

# The CTAN Bibliography

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## 1 Bibliography data

The data entries are saved as `@manual`, which can easily be changed by any editor via the replace function. If you are still using the old `bibtex` program instead of `biber`, you have to define your own bibliography style file (`.bst.`).

For `biber/biblatex` there exists an own `ctan.bbx` file which uses all the entry types listed in the following example:

```
@manual{ctan-a0poster,
  title      = {The \texttt{a0poster} package},
  subtitle   = {Support for designing posters on large paper},
  author     = {Gerlinde Kettl and Matthias Weiser},
  date       = {2016-06-24},
  version    = {1.22b},
  license     = {lppl},
  mirror     = {https://mirror.ctan.org/macros/latex/contrib/a0poster},
  url        = {https://ctan.org/pkg/a0poster},
  annotation = {Provides fonts in sizes of 12pt up to 107pt and also makes sure
    that in math formulas the symbols appear in the right size. Can
    also create a PostScript header file for
    which ensures that the poster will be
    printed in the right size. Supported sizes are DIN A0, DIN A1,
    DIN A2 and DIN A3.},
}
```

`ctan.bbx` is based on `authortitle` which can be changed easily in the file.

Currently there are 6990 bibliography data entries. The file `ctan.bib` will be created new every day.

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## Bibliography list by package name

A	2	B	9	C	19	D	31	E	36	F	43	G	49	H	54	I	57	J	61
K	63	L	64	M	75	N	84	O	87	P	90	Q	101	R	102	S	106	T	116
U	127	V	131	W	133	X	134	Y	137	Z	138								

Package	Caption	Author	Page
<b>AAAAA</b>			
a0poster	Support for designing posters on large paper	Kettl, Weiser	302
a2ac	AFM to AFM plus Composites	Olšák	407
a2ping	Advanced PS, PDF, EPS converter	Szabó	514
a4	Support for A4 paper sizes	Poppelier, Braams	429
a4wide	“Wide” a4 layout	Holt, Lamy	282
a5comb	Support for a5 paper sizes	Wolczko	586
aaai-named	BibTeX style for AAAI	Patel-Schneider	416
aaai	AAAI style	Patel-Schneider	416
Aalok	LaTeX class file for the Marathi journal ‘Aalok’	Unknown	541
aastex	Macros for Manuscript Preparation for AAS Journals	AAS	143
abbr	Simple macros supporting abbreviations for Plain and $\LaTeX$	Thành	528
abbrevs	Text abbreviations in $\LaTeX$	Swift	510
abc	Support ABC music notation in $\LaTeX$	Gregorio	257
abc2mtex	Notate tunes stored in ABC notation	Walshaw	575
abnt	Typesetting academic works according to ABNT rules	Cherem	190
abntex2	Typeset technical and scientific Brazilian documents based on ABNT rules	Araujo	144
abntexto-uece	LaTeX class for formatting academic papers in UECE standards	Abreu	139
abntexto	LaTeX class for formatting academic papers in ABNT standards	Abreu	139
Aboensis	A late medieval OpenType cursive font	Syrjänen	512
abrcases	Asymmetric over-/underbraces in maths	Grundlingh	259
abspos	Absolute placement with coffins	Hetland	276
abstbook	Books of abstracts	Havlik	270
abstr-collect	Print a collection of abstracts	Balemi	150
abstract	Control the typesetting of the abstract environment	Robertson, Wilson	453
abstyles-babel	Adaptable styles for use with Babel	Bautista	154
abstyles-orig	Adaptable BibTeX styles	Bode	166
academicons	Font containing high quality icons of online academic profiles	Fernandes	227
accanthis	Accanthis fonts, with $\LaTeX$ support	Tennent	523
accenti	Extra accented character macros, designed for Italian	Bosisio	169
accents-cs	Create a VF for the accents used in Czech/Slovak	Zlatuška	602
accents	Multiple mathematical accents	Bezos López	345
accessibility	Create tagged and structured PDF files	Clifton	196
accfonts	Utilities to derive new fonts from existing ones	Smith	494
accsupp	Better accessibility support for PDF files	Oberdiek	398
achemso	Support for American Chemical Society journal submissions	Wright, Dahlgren	588
achicago-bst	Chicago Manual BibTeX style	Swift	510
achicago	Chicago Manual citations in $\LaTeX$	Swift	510
acm	ACM document style	Leichter	339
acmart	Class for typesetting publications of ACM	Veytsman	559
acmconf	Class for ACM conference proceedings	Vollmer	564
acmproc	Style option for ACM proceedings	Lamport	333
acmtrans	Class and BibTeX style for ACM Transactions	Lamport, Appel, Boyland	333
acro	Typeset acronyms	Niederberger	392
acroflex	Create a graphing widget in a PDF file	Story	504
acromake	Make commands for acronyms	Thompson	532
AcroMemory	Memory games in $\LaTeX$	Story	504

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
acronym	Expand acronyms at least once	Oetiker, Oberdiek	405
acronym209	An algorithm package developed for $\LaTeX$ 2.09	Kewley	302
acoreloadpdf	Reload-the-current-PDF utility for Adobe Reader on Unix systems	Grahn	253
AcroSort	Sort sliced image into order	Story	504
acroterm	Manage and index acronyms and terms	Voß	572
acrotex-js	JavaScript files used by acrotex and other packages	Story	504
acrotex-web	Establish a page layout for an on-screen (PDF) document	Story	504
acrotex	The AcroTeX education bundle	Story	504
acroweb	Scripts to create interactive tests from a database	Mařík	362
acs	LaTeX 2.09 support for Advances in Control Systems	Unknown	541
active-conf	Class for typesetting ACTIVE conference papers	Robertson	451
actuarialangle	Angle symbol denoting a duration in actuarial and financial notation	Goulet	252
actuarialsymbol	Actuarial symbols of life contingencies and financial mathematics	Goulet, Beauchemin	253
adami	A DOS system for working with Tamil	Srinivasan	500
add-wes	A “book” style for Addison-Wesley house style	Barton-Davis, Mansfield	153
addfont	Easier use of fonts without $\LaTeX$ support	Jørgensen	295
addindex	Add index entries to $\LaTeX$ document	Gil	246
addliga	Access basic ligatures in legacy TrueType fonts	Miller	374
addlines	A user-friendly wrapper around <code>\enlargethispage</code>	Robertson	451
address	Generate form letters and address labels	Wester, Damrau	579
AddTeX2Eps	Use $\LaTeX$ syntax on EPS figures, within Mathematica	Slavič	493
addtoluatexpath	Add paths to Lua packages and input $\TeX$ files	Ewasiuk	222
adfathesis	Australian Defence Force Academy thesis format	Harker	268
adfor	OrnamentsADF font with $\TeX$ /LaTeX support	Rees	444
adfsymbols	SymbolsADF with $\TeX$ /LaTeX support	Rees	444
adhocfilelist	“listfiles” entries from the command line	Lück	351
adigraph	Augmenting directed graphs	Cappelletti	182
adjmulticol	Adjusting margins for multicolumn and single column output	Veytsman	559
adjustbox	Graphics package-alike macros for “general” boxes	Scharrer	469
adobe-euro	Metric and map files for the Adobe Euro fonts	Unknown	541
adobecasl	Adobe Caslon font in $\LaTeX$	Veytsman	559
adobe mapping	Adobe cmap and pdfmapping files	Adobe	139
adobeornaments	Using ornaments in Adobe Fonts with LuaLaTeX or Xe $\LaTeX$	Granet	254
adrconv	BibTeX styles to implement an address database	Kielhorn	305
adrlist	Using address lists in $\LaTeX$	Spribille	499
adrtrees	Macros for drawing adpositional trees	Benini, Gobbo	161
advdate	Print a date relative to “today”	Wagner	573
Advice	Extend commands and environments	Živanović	602
ae	Virtual fonts for T1 encoded CMR-fonts	Engelbrechtsen	220
aeb-minitoc	Create mini-tocs	Story	505
aeb-mlink	Multi-line links with hyperref	Story	505
aeb-mobile	Format PDF files for use on a smartphone	Story	505
AeB Pro	Items from the AeB Pro Family of Software	Story	504
aeb-tilebg	AeB Tiling Backgrounds	Story	505
aeb_dad	A drag-and-drop matching game with PDF files	Story	505
aebenvelope	The AeB Pro eEnvelope System	Story	505
AeB slicing	An image slicer	Story	505
aebXMP	Add advanced metadata to PDF files	Story	505
aecc	Almost European Concrete Roman virtual fonts	Rivera	450
aeguill	Add several kinds of guillemets to the ae fonts	Roegel	456
aeskwadmaat	A-Eskwadmaat package catalogue	Straat	508
aesupp	Special support for the æ character	Jørgensen	295
affilauthor	Tag author and affiliation information in a key-value style	P.	410
AFMtoPL (Clark)	Convert AFM files to PLs for use with dvitops	Clark	195
AFMtoPL (Elwell)	An early converter from AFM to PL	Elwell	220

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
AFMtopl (Wolczko)	Unix utilities for translating AFM files to PL	Wolczko	586
afparticle	Typesetting articles for Archives of Forensic Psychology	Veytsman	559
afterpack	A parametric questions' repositories framework	Frigeri	238
afterpackage	Add commands to package after it's loaded	Rozhenko	463
afterpage	Execute command after the next page break	Carlisle, $\LaTeX$ Team	185
afthesis	Air Force Institute of Technology thesis class	Young	596
aguplus	Styles for American Geophysical Union	Daly	202
aiaa	Typeset AIAA conference papers	Kleb	308
aichej	Bibliography style file for the AIChE Journal	Schaber	468
aifont	Remap Computer Modern fonts	Collins	197
aiplans	A TikZ-based library for drawing POCL plans	Ge, Bercher	243
ajl	BibTeX style for AJL	Nash	389
AkkTeX	A collection of packages and classes	Akkerman	140
akletter	Comprehensive letter support	Kielhorn	305
akshar	Support for syllables in the Devanagari script	Vũ	573
alatrix	Abstract $\LaTeX$	Swift	510
albatross	Find fonts that contain a given glyph	Island of TeX	288
alchemist	Typeset alchemist and astrological symbols	Buxbaum	180
alegreya	Alegreya fonts with $\LaTeX$ support	Tennent	523
aleph	Extended $\TeX$	Bilotta, $\TeX$ Live	164
alertmessage	Alert messages for $\LaTeX$	Dupuis	215
AlfaSlabOne	The Alfa Slab One font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	216
alg	LaTeX environments for typesetting algorithms	Ulfberg	540
algobox	Typeset Algobox programs	Rivaud	450
algotrevived	A revival of Frutiger's Algol alphabet	Sharpe	484
algorithm2e	Floating algorithm environment with algorithmic keywords	Fiorio, Kokan	230
algorithmicx	The algorithmic style you always wanted	János	291
algorithms	A suite of tools for typesetting algorithms in pseudo-code	Brito, Williams, Khatchadourian	174
algpseudocodex	Package for typesetting pseudocode	Matt	365
algxpar	Support multiple lines of pseudocode	Moreira	381
aliascnt	Alias counters	Oberdiek	398
aligned-overset	Fix alignment at $\backslash$ overset or $\backslash$ underset	Krüger	326
alkalami	A font for Arabic-based writing systems in Nigeria and Niger	Tennent, SIL International	528
allegno	Automatic numbering of all equations	Thornburg	533
allrunes	Fonts and $\LaTeX$ package for almost all runes	Werner	579
alltt	Everything in tt font, but obey commands and line endings	Lamport, Braams, $\LaTeX$ Team	333
alltt2	Indented version of alltt	Wolczko, Lamport	586
almendra	Almendra fonts with $\LaTeX$ support	Tennent	524
almfixed	Arabic-Latin Modern Fixed extends $\TeX$ -Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support	Hamid	264
alnumsec	Alphanumeric section numbering	Küster	330
alpha-persian	Persian version of alpha.bst	Shapour	484
alpha	Editor for the Macintosh with good $\TeX$ support	Keleher	301
alphabib	Add alphabetical headers into citations	Hilléreau	277
alphalph	Convert numbers to letters	Oberdiek	398
alphanum-bst	Modified alpha BibTeX style	Thomas	532
alphanum	Sectioning commands for jura	Braun	172
alphanumb	A modification of alpha.bst	Thomas	532
alterqcm	Multiple choice questionnaires in two column tables	Matthes, Syropoulos, Dimou	366
altfont	Alternative font handling in $\LaTeX$	Kirsch	308
altnline	Line numbering in $\LaTeX$ 2.09	Fortune	235
altsubsup	Subscripts and superscripts with square brackets	Labbé	331

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
altverse	Typesetting verse	Shipunov	488
ama	AMA manual of style citations	Kort, Trickey	323
ametsoc	Official American Meteorological Society L <sup>A</sup> T <sub>E</sub> X Template	Papa, AMeteoS	414
amiri	A classical Arabic typeface, Naskh style	Hosny	283
amiweb2c-guide	How to install AmiWeb2c	Finnberg	230
amiweb2c	An Amiga port of web2C	Scherer	471
amnestyreport	A L <sup>A</sup> T <sub>E</sub> X class for Amnesty International	Veytsman	559
ams-cd	AMSTeX Commutative Diagrams for L <sup>A</sup> T <sub>E</sub> X	Hankerson	265
ams2bib	Convert AMS-TeX style bibliography entries to BibTeX	Werschulz	579
amsaddr	Alter the position of affiliations in amsart	Lelong	340
amsart	LaTeX document class for AMS math journal articles	The AMS	529
amsbook	LaTeX document class for AMS books	The AMS	529
amsbsy	Produce bold math symbols (AMS-LaTeX)	L <sup>A</sup> T <sub>E</sub> X Team	431
amscd	AMS-LaTeX commutative diagrams	L <sup>A</sup> T <sub>E</sub> X Team	431
amscdx	Enhanced commutative diagrams	Vermeer	558
amscs-doc	User documentation for AMS document classes	The AMS	529
amscs	AMS document classes for L <sup>A</sup> T <sub>E</sub> X	The AMS	529
amsfonts	TeX fonts from the American Mathematical Society	The AMS	529
amslatex-primer	Getting up and running with AMS-LaTeX	Hirschhorn	277
amslatex	Mathematical enhancements for L <sup>A</sup> T <sub>E</sub> X	The AMS	529
amslatexdoc-vie...	Vietnamese translation of AMSLaTeX documentation	Huynh	286
amsltx11	AMS-LaTeX, original version (obsolete)	The AMS	529
amsmath-it	Italian translations of some old amsmath documents	Ferrante, de Bari	227
amsmath	AMS mathematical facilities for L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	431
amsidx	Support for multiple indexes in AMS Classes	The AMS	529
amsopn	Typeset mathematical operator names	L <sup>A</sup> T <sub>E</sub> X Team	431
amspell	ASCII and L <sup>A</sup> T <sub>E</sub> X spell checker	Merckens, Frambach	372
amsppt	AMS-TeX article preprint document style	The AMS	529
amsppt1	AMS-TeX v.2 compatibility for amsppt.sty v.1	The AMS	529
amsproc	LaTeX document class for AMS conference proceedings	The AMS	529
amsrefs	A L <sup>A</sup> T <sub>E</sub> X-based replacement for BibTeX	The AMS, Downes, Jones	530
amstex	American Mathematical Society plain T <sub>E</sub> X macros	The AMS	529
amstext	Typeset text fragments in mathematics	L <sup>A</sup> T <sub>E</sub> X Team	431
amsthm	Typesetting theorems (AMS style)	The AMS	529
analogclock	An analog ticking clock package for PDF output	Randez	443
andika	fonts with support for all L <sup>A</sup> T <sub>E</sub> X engines	Tennent, SIL International	528
anima	Create slideshows with simple animations	Gomes de Santana	467
animate	Create PDF and SVG animations from graphics files and inline graphics	Grahn	253
anleitung	Using L <sup>A</sup> T <sub>E</sub> X with MiKTeX, including TrueType fonts (in German)	Weissenburger	578
annee-scolaire	Automatically typeset the academic year (French way)	Henel	273
annot-pro	Create text, stamp and file attachment annotations	Story	505
annotate-equations	Easily annotate math equations using TikZ	John	294
annotate	A bibliography style with annotations	Unknown	541
annotation-pkg	Suppress or permit annotations to a document	Hofmann	279
annotation	A BibTeX style that processes annotations	Unknown	541
anonchap	Make chapters be typeset like sections	Robertson, Wilson	453
anonymous-acm	Typeset anonymous versions for ACM articles	Becker	157
AnonymousPro	Use AnonymousPro fonts with L <sup>A</sup> T <sub>E</sub> X	Esbaty	221
ans	Answers and solutions, for L <sup>A</sup> T <sub>E</sub> X 2.09	Wells	578
answers	Setting questions (or exercises) and answers	Wright, Piff	589
ant-worker-tasks	Apache ANT Tasks for T <sub>E</sub> X and PDF	Niedermair	394
ant	A typesetting system inspired by T <sub>E</sub> X	Blumensath	166
antanilipsum	Generate sentences in the style of “Amici miei”	Coleman	197
anti	Typeset an anti-particle in maths mode	Holmes	281

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
antique-spanish...	A short document about antique spanish units	Merino Hernández	275
antomega	Alternative language support for Omega/Lambda	Kryukov	327
antp	Antykwa Półtawskiego: a Type 1 family of Polish traditional type	Nowacki	397
antt	Antykwa Toruńska: a Type 1 family of a Polish traditional type	Nowacki	398
anttvf	Virtual fonts for PostScript Antykwa Toruńska font	Wierzbicki	581
ANUfinalexam	LaTeX document shell for ANU final exam	Kam	298
anyfontsize	Select any font size in $\LaTeX$	Szabó	514
anysize	A simple package to set up document margins	Esser	222
aobs-tikz	TikZ styles for creating overlaid pictures in beamer	Fiandrino	228
aomart	Typeset articles for the Annals of Mathematics	Veytsman	559
apa	American Psychological Association format	Protopapas	436
apa6	Format documents in APA style (6th edition)	Beitzel	160
apa6e	Format manuscripts to APA 6th edition guidelines	Smith	495
apa7	Format documents in APA style (7th edition)	Weiss	578
apabst	Early APA BibTeX style	Rogers	457
apacite	Citation style following the rules of the APA	Meijer	371
apalike-ejor	A BibTeX style file for the European Journal of Operational Research	Rumpf	465
apalike-german	A copy of apalike.bst with German localization	Braun	172
apalike2	Bibliography style that approaches APA requirements	Reiser, Ho	447
apasoft	An APA-like style for BibTeX	Porr	429
apeqnum	Number equations by appendix	Hosek	282
apl	Fonts for typesetting APL programs	Hohti, Kanerva	281
aplTeX	Tiny $\TeX$ distribution built on Web2C and LuaTeX	Huang	284
aplweb	Literate programming in APL	Schweigert	481
apnum	Arbitrary precision numbers implemented by $\TeX$ macros	Olšák	407
appelt-chess	Chess board macros using standard fonts	Unknown	541
appendix	Extra control of appendices	Robertson, Wilson	453
appendixnumberb...	Manage frame numbering in appendixes in beamer	Lelong	340
apprendre-a-pro...	The book “Apprendre à programmer en $\TeX$ ”	Tellechea	523
appends-latex	Appends $\LaTeX$ !	Baudoin	154
apptools	Tools for customising appendices	Kuhnert	328
apxproof	Proofs in appendix	Senellart	483
ar	Capital A and capital R ligature for Aspect Ratio	Beccari	155
arabi-add	Using hyperref and bookmark packages with arabic and farsi languages	Lakhdar	332
arabi	(La)TeX support for Arabic and Farsi, compliant with Babel	Jabri	289
arabic-book	An Arabic book class	Alziyadi	143
arabic	Read a lower-case roman number	Selberg	483
arabicfront	Frontmatter with arabic page numbers	Bezos López	346
arabluatex	ArabTeX for LuaLaTeX	Alessi	141
arabtex	Macros and fonts for typesetting Arabic	Lagally	332
arabxetex	An ArabTeX-like interface for $X_{\LaTeX}$	Charette, Khalighi, bidi-tex GitHub Organisation	188
aramaic-serto	Fonts and $\LaTeX$ for Syriac written in Serto	Heinecke	271
aramaic	Fonts for Aramaic script	Wilson	582
arara	Automation of $\LaTeX$ compilation	Cereda	187
arbeit	Typeset classwork exercises	Burkhardt	178
archaeologie	A citation-style which covers rules of the German Archaeological Institute	Bossert	170
archaic	A collection of archaic fonts	Wilson, Zimmermann, Syropoulos	585
Archivo	The Archivo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	216
arcs	Draw arcs over and under text	Boggio-Togna	167
arev	Fonts and $\LaTeX$ support files for Arev Sans	Hartke	269
argumentation	Create abstract argumentation frameworks via TikZ	Bengel	161



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
arimo	Arimo sans serif fonts with $\LaTeX$ support	Matteson, Tennent	365
arlatex	A $\LaTeX$ -based archiver	Pakin	411
armtex	A system for writing in Armenian with $\TeX$ and $\LaTeX$	Dachian, Dalalyan, Akopian	201
armymemo	A document class for Army memorandums in accordance with AR 25-50	Sharpsten	487
aro-bend	Exercises in $\TeX$ , with answers	Downes	211
arosgn	Support for the Bengali language	Ali	142
around-the-bend	Typeset exercises in $\TeX$ , with answers	Downes, Wilson	211
arphic-ttf	TrueType version of Chinese Arphic fonts	Yamashita	592
arphic	Arphic (Chinese) font packages	Lemberg	340
array	Extending the array and tabular environments	Mittelbach, $\LaTeX$ Team	377
arraycols	New column types for array and tabular environments	Missier	376
arrayjob	Array data structures for (La)TeX	Sharpe, Jiang	487
arrayjobx	Array data structures for (La)TeX	Sharpe, Jiang	487
Array Maker	A program for making $\LaTeX$ and xypic arrays	Arapura	144
arraysort	Sort arrays (or portions of them)	Lee	337
arrow	Eplain macros for commutative diagrams	Smith	495
ArsClassica	A different view of the ClassicThesis package	Pantieri	414
ArsenalMath	Arsenal Math OpenType fonts	KV	330
arsenal	Open Type font by Andrij Shevchenko	Veytsman	559
artex	Make filecontents environments of non-standard files or packages	Efford	217
article	Default class for composing an article	$\LaTeX$ Team	431
articleingud	LaTeX class for articles published in INGENIERIA review	Morales	380
artthreads	Support for article threads	Story	505
Arvo	The Arvo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	216
arXivBib	Get bibliography entries from arXiv.org	Forkosh	234
arydshln	Draw dash-lines in array/tabular	Khalighi, Nakashima	304
asaetr	Transactions of the ASAE	Pearson	417
asana-math	A font to typeset maths in Xe(La)TeX and Lua(La)TeX	Syropoulos	512
asapsym	Using the free ASAP Symbol font with $\LaTeX$ and Plain $\TeX$	Gessler	244
asc2tex	Retrieve text from screenshots	Götz	252
ascelike	Bibliography style for the ASCE	Kuhn	328
ascii-chart	An ASCII wall chart	Eijkhout	218
ascii-cyrillic	A Latin alphabet representation of Cyrillic	Siebenmann	490
ascii-font	Use the ASCII “font” in $\LaTeX$	Syropoulos, Nickalls	514
asciilist	Environments AsciiList and AsciiDocList for prototyping nested lists in $\LaTeX$	Grewé	258
ascmac	Boxes and picture macros with Japanese vertical writing support	Japanese $\TeX$ Team	291
askinclude	Interactive use of \includeonly	Straub, Oberdiek	508
askmaps	Typeset American style Karnaugh maps	op den Brouw	174
asmeconf	A $\LaTeX$ template for ASME conference papers	Lienhard	343
asmejour	A template for ASME journal papers	Lienhard	343
aspectratio	Capital A and capital R ligature for Aspect Ratio	Beccari	155
aspell	Spell checker	Atkinson	148
aspen	Simple crypto notation in $\LaTeX$	Andersen	143
assignment	A class file for typesetting homework and lab assignments	Singh	492
assocnt	Associate counters, making them step when a master steps	Hupfer	285
association-matrix	LaTeX support for creating association matrices	Unknown	542
asternote	Annotation symbols enclosed in square brackets and marked with an asterisk	Kusakabe	330
astro	Astronomical (planetary) symbols	Schmitt	475
astron	BibTeX style for astronomical journals	Hogeveen	281
astyped	Verbatim environment, with rather few escapes	Unknown	542
asy-overview	A brief overview of the Asymptote language for drawing mathematical graphics	Hefferon	270

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
asyfig	Commands for using Asymptote figures	Robertson	451
asymptote-by-ex...	Asymptote by example	Unknown	542
asymptote-faq-z...	Asymptote FAQ (Chinese translation)	Unknown	542
asymptote-manua...	A Chinese translation of the asymptote manual	Unknown	542
asymptote	2D and 3D T <sub>E</sub> X-Aware Vector Graphics Language	Bowman, Hammerlindl	171
asypictureB	User-friendly integration of Asymptote into L <sup>A</sup> T <sub>E</sub> X	Staats III	287
at	Short commands starting '@'	Wooding	587
aTableau	A L <sup>A</sup> T <sub>E</sub> X package for symmetric group combinatorics	Mathas	364
atari-cstex	T <sub>E</sub> X for Atari machines	Brandt	172
atbegshi	Execute stuff at \shipout time	Oberdiek	398
atenddvi	Provides the \AtEndDvi command	Oberdiek	398
atendofenv	Add a custom symbol at the end of an environment	Zhou	601
atkinson	Support for the Atkinson Hyperlegible family of fonts	Tennent	524
atomicreactions	Simple representation of atomic shell reactions and Bohr model	Döhring	209
attachfile	Attach arbitrary files to a PDF document	Pakin	411
attachfile2	Attach files into PDF	Oberdiek	399
attinormativi	A complete typographic framework for Italian normative acts	Gallo	242
attrib	Attribution of block quotations in L <sup>A</sup> T <sub>E</sub> X	Swift	510
atveryend	Hooks at the very end of a document	Oberdiek	399
aucklandthesis	Memoir-based class for formatting University of Auckland masters' and doctors' theses	Kwan	330
auctex	Emacs support files for T <sub>E</sub> X	The AUCTeX Team, Thorup, Abrahamsen	530
augie	Calligraphic font for typesetting handwriting	Schmidt, Harcombe	473
auncial-new	Artificial Uncial font and L <sup>A</sup> T <sub>E</sub> X support macros	Wilson	582
auncial	Artificial Uncial manuscript book-hand font	Wilson	582
aurical	Calligraphic fonts for use with L <sup>A</sup> T <sub>E</sub> X in T1 encoding	Gollwitzer	249
aurl	Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes	Höffner	279
aurora	Header files for dvips to make colour separations	Freeman	237
authblk	Support for footnote style author/affiliation	Daly	202
authoraftertitle	Make author, etc., available after \maketitle	Bilger	164
authorarchive	Adds self-archiving information to scientific papers	Brucker	175
authordate	Author/date style citation styles	Rhead	448
authorindex	Index citations by author names	Wettstein	580
auto-pst-pdf-lua	Using LuaLaTeX together with PostScript code	Voß	565
auto-pst-pdf	Wrapper for pst-pdf (with some psfrag features)	Robertson	451
auto1	LaTeX support for Underware Auto 1 fonts	Schlömer	472
autoalign	Align terms and members in math expressions	Tellechea	523
autobreak	Simple line breaking of long formulae	Ueda	540
autoconf	Autoconf macros to test for the presence of L <sup>A</sup> T <sub>E</sub> X	Mathieu	364
autofancyhdr	Automatically compute headlength for fancyhdr package	Baghban	150
AutoLaTeX	Automate compilation of large scale L <sup>A</sup> T <sub>E</sub> X projects	Galland	241
autolist	More lists	Shipunov	488
automagic	Automagic numbering in Plain T <sub>E</sub> X	Unknown	542
automata	Finite state machines, graphs and trees in MetaPost	Puppis	437
automatica	A harvard-family BibTeX style	Balemi	150
autonum	Automatic equation references	Häcker	262
autopdf	Conversion of graphics to pdfLaTeX-compatible formats	Wette	580
autopict	The L <sup>A</sup> T <sub>E</sub> X picture mode, for use with Plain T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team, Carlisle	435
autopunctitems	Automatically punctuate lists	Ewasiuk	222
autosps	A Preprocessor that generates note-spacing commands for MusiXTeX scores	Tennent	524
autotab	Generating tabulars from input data	Kruljac	327
autotoc	Table of contents in Plain T <sub>E</sub> X	Unknown	542



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
autotype	A LuaLaTeX package for automatic language-specific typography	Wehr	578
autoview	Maintain a Ghostscript view of emacs buffer	Goel	249
auxhook	Hooks for auxiliary files	Oberdiek	399
avremu	An 8-Bit Microcontroller Simulator written in $\LaTeX$	Dietrich	208
awami	A collection of Awami Nastaliq fonts	Unknown	542
aweb	Web system for programs written in Ada	Schweigert	481
awesomebox	Draw admonition blocks in your documents, illustrated with FontAwe-some icons	Deparis	207
axessibility	Access to formulas in PDF files by assistive technologies	Coriasco, Murru	199
axodraw	Feynman diagrams in a $\LaTeX$ document	Vermaseren	558
axodraw2	Feynman diagrams in a $\LaTeX$ document	Collins, Vermaseren	197
<b>BBBBB</b>			
b1encoding	LaTeX encoding tools for Bookhands fonts	Wilson	582
babel-albanian	Support for Albanian within babel	Bezoz López, Braams	347
babel-azerbaijani	Support for Azerbaijani within babel	Bezoz López	346
babel-bahasa	Support for Bahasa within babel	Knappen, Mart, Braams	314
babel-basque	Babel contributed support for Basque	Aguirregabiria, Zubia Garea	140
babel-belarusian	Babel support for Belarusian	Novodvorsky, Shadura	397
babel-bosnian	Babel contrib support for Bosnian	Halilčević	263
babel-breton	Babel contributed support for Breton	Rolland, Bezoz López	458
babel-bulgarian	Babel contributed support for Bulgarian	Boshnakov, Bezoz López, Braams	169
babel-catalan	Babel contributed support for Catalan	Badenes Guia, Ortega, Mas Casals	259
babel-contrib	Contributed language-support files for Babel		530
babel-croatian	Babel contributed support for Croatian	Paić, Kokan	411
babel-czech	Babel support for Czech	Bezoz López, Braams	347
babel-danish	Babel contributed support for Danish	Bezoz López, Braams	347
babel-dutch	Babel contributed support for Dutch	Bezoz López, Braams	347
babel-english	Babel support for English	Bezoz López, Braams	347
babel-esperanto	Babel support for Esperanto	Bezoz López, Braams	348
babel-estonian	Babel support for Estonian	Vajakas, Saar	554
babel-finnish	Babel support for Finnish	Bezoz López, Braams	348
babel-french	Babel contributed support for French	Flipo	231
babel-friulan	Babel/Polyglossia support for Friulan(Furlan)	Beccari	155
babel-galician	Babel/Polyglossia support for Galician	Música de Rivera	450
babel-georgian	Babel support for Georgian	Shoshiashvili, Lemberg	489
babel-german	Babel support for documents written in German	Raichle, Braams, Spitzmüller	441
babel-greek	Babel support for the Greek language and script	Syropoulos, Bezoz López, Braams, Milde	514
babel-hebrew	Babel support for Hebrew	Bezoz López, Braams, Lavva, Rosendahl, Fogiel	349
babel-hungarian	Babel support for Hungarian	Szabó, Tómacs	515
babel-icelandic	Babel support for Icelandic	Árnason, Braams, Bezoz López	145
babel-indonesian	Support for Indonesian within babel	Knappen, Mart, Braams, Bezoz López	314
babel-interlingua	Babel support for Interlingua	Bezoz López, Braams	348
babel-irish	Babel support for Irish	Bezoz López, Braams	348
babel-italian	Babel support for Italian text	Bezoz López, Braams, Beccari, Codogno	348
babel-japanese	Babel support for Japanese	Ing, Japanese $\TeX$ Team	287
babel-kazakh	Kazakh language support for pdf/Xe/LuaLaTeX with babel and polyglossia	Tuleuov	539

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
babel-kurmanji	Babel support for Kurmanji	Bezoz López, Braams	348
babel-latin	Babel support for Latin	Wehr, Bezoz López, Braams, Beccari	578
babel-latvian	Babel support for Latvian	Lasis, Bezoz López	335
babel-lithuanian	Babel support for documents written in Lithuanian	Tolušis	535
babel-macedonian	Babel module to support Macedonian Cyrillic	Trajanovski	536
babel-malay	Support for Malay within babel	Knappen, Mart, Braams, Bezoz López	314
babel-norsk	Babel support for Norwegian	Bezoz López, Braams	348
babel-occitan	Babel support for Occitan	Valmary	555
babel-piedmontese	Babel support for Piedmontese	Beccari	155
babel-polish	Babel support for Polish	Bezoz López, Braams, Schalück, Janich, Woliński	349
babel-portuges	Babel support for Portuges	Bezoz López, Braams	348
babel-romanian	Babel support for Romanian	Bezoz López, Braams, Horst, Juhasz	348
babel-romansh	Babel/Polyglossia support for the Romansh language	Beccari	155
babel-russian	Russian language module for Babel	Kotelnikov	323
babel-samin	Babel support for Samin	Bezoz López, Braams, Jernsletten	349
babel-scottish	Babel support for Scottish Gaelic	Bezoz López, Braams	348
babel-serbian	Babel/Polyglossia support for Serbian	Bezoz López, Braams, Stefanović	349
babel-serbianc	Babel module to support Serbian Cyrillic	Brčić, Stefanović	173
babel-slovak	Babel support for typesetting Slovak	Bezoz López, Braams, Chle-bíková, Tesařík	348
babel-slovenian	Babel support for typesetting Slovenian	Bezoz López, Braams	348
babel-sorbian	Babel support for Upper and Lower Sorbian	Bezoz López, Braams, Werner	349
babel-spanglish	Simplified Spanish support for Babel	Rivera	450
babel-spanish	Babel support for Spanish	Bezoz López, Sanchez	349
babel-swedish	Babel support for typesetting Swedish	Bezoz López, Braams, Hellman	348
babel-thai	Support for Thai within babel	Karoonboonyanan	299
babel-turkish	Babel support for Turkish documents	MacKay, Burc, Bezoz López	359
babel-ukrainian	Babel support for Ukrainian	Braams, Ponomarenko	171
babel-vietnamese	Babel support for typesetting Vietnamese	Lemberg, Kotucha, Bezoz López	341
babel-welsh	Babel support for Welsh	Braams, Bezoz López	171
babel	Multilingual support for L <sup>A</sup> T <sub>E</sub> X, LuaL <sup>A</sup> T <sub>E</sub> X, X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X, and Plain T <sub>E</sub> X	Bezoz López, Braams	347
babelbib	Multilingual bibliographies	Harders, Preining	268
babeltools	Tools for dealing with Babel annoyances	Bezoz López	346
babylonianum	Typeset Babylonian numerals with XeTeX	Pinson	426
backgrnd	Mark text with grey background or change bar	Schmitt	475
background	Placement of background material on pages of a document	Medina Arellano	144
backnaur	Typeset Backus Naur Form definitions	Robson	455
backref	Make hyper-references back from bibliography to citation	Oberdiek	399
backrefx	Bibliographical back referencing	Els	219
badge	Print badge labels	van Oostrum	408
baekmuk	Baekmuk Korean TrueType fonts	Kim, Lemberg	307
bagpipe	Support for typesetting bagpipe music	Innis	287
bahaistar	Metafont source and macros for the Bahá'í nine-pointed star	Kieft	305
bahyph	Hyphenation for Basque	Aguirregabiria	140
bakoma-fonts	Computer Modern and AMS fonts in outline form	Malyshev	361
bakoma-games	BaKoMa modules for music and games	Malyshev	361

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bakoma-mac	A BaKoMa system for the Macintosh	Malyshev	361
bakoma	A $\TeX$ distribution for MS-Windows VISTA/XP/2000	Malyshev	361
balance	Balanced two-column mode	Daly	202
balanced	Balance double-column sections in $\LaTeX$	Unknown	542
balancedquotes	Code balanced quotes according to document language	Selberg	483
bangla	A comprehensive Bangla $\LaTeX$ package	Hossain	284
bangorcsthesis	Typeset a thesis at Bangor University	Gray	255
bangorexam	Typeset an examination at Bangor University	Gray	255
bangtex	Writing Bangla and Assamese with $\LaTeX$	Pal	413
bankstatement	A $\LaTeX$ class for bank statements based on csv data	Kleber	309
bar	A patched version of bar.sty	Bleser, Lang	165
barcodes-vulis	A font for making barcodes	Vulis	573
barcodes	Fonts for making barcodes	Willadt	582
bard	Celtic bardic runes font	Lüddecke	354
bardi	Hyphenation and babel support for Bardi	Bowern	171
bardiag	LaTeX package for drawing bar diagrams	Stepanyan	503
bargraph-js	Create bar graphs using form fields and JavaScript	Story	505
barkom	A package for bar charts in $\LaTeX$	Bleser, Lang	165
barracuda	Draw barcodes with Lua	Giacomelli	245
bartel-chess-fonts	A set of fonts supporting chess diagrams	Bartel, Preining	152
base	Definitive source of Plain $\TeX$ on CTAN	Knuth	314
bashful	Invoke bash commands from within $\LaTeX$	Gil	246
bashkirian	Bashkirian extension to OT2 fonts	Knappen	312
basicarith	Macros for typesetting basic arithmetic	Goodman	250
BasicLaTeX-ru	An introduction to $\LaTeX$ , in Russian	Kuznetsov	330
basix	A BASIC interpreter written in $\TeX$	Greene	256
baskervaldadf	Baskervald ADF fonts collection with $\TeX$ /LaTeX support	Rees	444
baskervaldx	Extension and modification of BaskervaldADF with $\LaTeX$ support	Sharpe	485
baskervillef	Fry's Baskerville look-alike, with math support	Sharpe	485
basque-book	Class for book-type documents written in Basque	Ibarra	286
basque-date	Print the date in Basque	Ibarra	287
bath-bst	Harvard referencing style as recommended by the University of Bath Library	Ball	151
battleship	A $\LaTeX$ style file for typesetting Battleship logic puzzles	Kleber	309
baum	Trees, using PicTeX	Unknown	542
bbcard	Bullshit bingo, calendar and baseball-score cards	McPhee	370
bbding	A symbol (dingbat) font and $\LaTeX$ macros for its use	Neergaard, Horák	389
bbfig	Calculate and print bounding box	Batchelder, Cosell	153
bb12html	Convert a $\LaTeX$ .bbl file to formatted html code	Blok	166
bbm-macros	LaTeX support for "blackboard-style" cm fonts	Hilbrich	277
bbm	"Blackboard-style" cm fonts	Robert	451
bbold-type1	An Adobe Type 1 format version of the bbold font	Horn, Hosny	282
bbold	Sans serif blackboard bold	Jeffrey	292
bboldx	Extension of the bbold package with a Blackboard Bold alphabet	Sharpe	485
bbs	Bibliography style for Behavioral and Brain Sciences	Rogers	457
bchart	Draw simple bar charts in $\LaTeX$	Kuhn	328
bclogo	Creating colourful boxes with logos	Chupin	194
bdfchess	Typeset correspondence chess games	Hassel	269
beamer-fuberlin	Beamer, using the style of FU Berlin	Voß	565
beamer-reveal	Convert beamer slides to reveal.js HTML presentations	Daems	201
beamer-rl	Right to left presentation with beamer and babel	Bou	170
beamer-theme-albi	The Albi beamer theme	Gaborit	241
beamer-tut-pt	An introduction to the Beamer class, in Portuguese	Campani	182
beamer-varbox	Provide beamer boxes with variable size corners	Fuchs	240
beamer-verona	A theme for the beamer class	Valbusa	554

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beamer	A $\LaTeX$ class for producing presentations and slides	Miletić, Wright, Unknown, Stuart, Tantau	374
beamer2thesis	Thesis presentations using beamer	Fiandrino	228
beamerappendixnote	Create notes on appendix frames in beamer	Semken	483
beameraudience	Assembling beamer frames according to audience	Marschall	363
beamerauxtheme	Supplementary outer and inner themes for beamer	Stuart	509
beamercolorthem...	A flexible beamer color theme to maximize visibility	Churchley	195
beamerdarkthemes	Dark color themes for beamer	Thiriet	532
beamerposter	Extend beamer and a0poster for custom sized posters	Dreuw, Deselaers	212
beamersubframe	Reorder frames in the PDF file	Kaufmann	300
beamerswitch	Convenient mode selection in Beamer documents	Ball	151
beamertheme-arg...	Simple, typographic beamer theme	Piazzai	420
beamertheme-bil...	LaTeX Beamer theme for the Department of Economics at Bilkent University	Övet	410
beamertheme-Cle...	A clean and minimalist Beamer theme	Marchezi	362
beamertheme-csh	A Beamer presentation theme for the Complexity Science Hub Vienna	Haslhofer	269
beamertheme-cuerna	A beamer theme with 4 colour palettes	Ochoa	405
beamertheme-det...	A beamer theme designed for use in the University of Leeds	Mielczarek	373
beamertheme-durham	A content-first Beamer theme for teaching, research, and long-form academic presentations	Rizwan	451
beamertheme-edm...	A beamer theme for the University of Edinburgh (UoE)	Fogg	234
beamertheme-epyt	A simple and clean theme for $\LaTeX$ beamer class	Hu	284
beamertheme-focus	A minimalist presentation theme for $\LaTeX$ Beamer	Africa	140
beamertheme-geode	A colourful modernised style package for beamer documents	Jaret	292
beamertheme-gotham	A modern, minimal-ish, versatile and extendable yet robust theme for Beamer	NOËL	396
beamertheme-light	A minimal beamer style	Vergnet, Goepp, Unknown	557
beamertheme-met...	A modern $\LaTeX$ beamer theme	Vogelgesang	564
beamertheme-mirage	A beamer theme with dark and light colour schemes	Lim	343
beamertheme-npbt	A collection of $\LaTeX$ beamer themes	Markgraf	363
beamertheme-phn...	A simple beamer theme	Ol	406
beamertheme-pur...	A minimalistic presentation theme for $\LaTeX$ Beamer	Clasen	195
beamertheme-rai...	A beamer colour theme which alternates theme colours on every frame	Unknown	542
beamertheme-sai...	A beamer theme that incorporates colours and fonts of Saint Petersburg State University	Gankevich	242
Beamertheme-Sim...	Template for a simple presentation	Huang	285
beamertheme-Sim...	A simple and clean theme for $\LaTeX$ beamer	Huang	285
beamertheme-spe...	A clean beamer/ltx-talk theme with a big title graphic	Unknown	542
beamertheme-tco...	A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes	Unknown	542
beamertheme-trigon	A modern, elegant, and versatile theme for Beamer	Lambert	332
beamertheme-upe...	Beamer themes for Boston College and the University of Pennsylvania	Strasser	508
beamertheme-wes...	A beamer theme inspired by West Lake and Westlake University	Xia	590
beamerthemeAmur...	A new modern beamer theme	Chupin	194
beamerthemeCele...	A modern and elegant Beamer theme	Ikhlef	287
beamerthemeconc...	A collection of flat beamer themes	Lyu	357
beamerthemeJLTree	Contributed beamer theme	Lelong	340
beamerthemelalic	A beamer theme for LALIC	Moreira	381
beamerthememirma	A Beamer theme for academic presentations	Revar	448
beamerthemeNord	A simple beamer theme using the “Nord” color theme	Wang	575
beamerthemetamu	A beamer theme for Texas A&M University	Zhao	600
beamertools	A collection of programming tools for beamer	Khalighi	302
bearwear	Shirts to dress TikZbears	Fischer	230
beaulivre	Write your books in a colorful way	XU	591

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beautybook	A beautiful book template for maths and science	Lu	351
beautynote	A package designed to meet the publication of books and the production of L <sup>A</sup> T <sub>E</sub> X templates, with elegant chapter	Lu	351
Beebe-DVI	A modular collection of DVI processors	Beebe	157
begingreek	Greek environment to be used with pdfLaTeX only	Beccari	155
beginlatex	A beginner's guide to L <sup>A</sup> T <sub>E</sub> X	Flynn	233
begriff	Typeset Begriffschrift	Parsons	415
beilstein	Support for submissions to the "Beilstein Journal of Nanotechnology"	Sievers, Beilstein-Institut	491
beletter	Typeset Belgian letters	Kilfiger, Lenaerts	306
belleek	Free replacement for basic MathTime fonts	Kinch	308
bellmac	Outline scheme for form letter production	Bell	160
Bengali Omega	Bengali in Velthuis transliteration or in UTF-8	Raut	443
bengali-pandey	Support for the Bengali language	Pandey, Das	414
bera	Bera fonts	Rosenau, Dirr, Schmidt	459
berenisadf	Berenis ADF fonts and T <sub>E</sub> X/LaTeX support	Rees, Harendal	445
besjournals-bst	Bibliographies suitable for British Ecological Society journals	DeSouza	207
bestpapers	A BibTeX package to produce lists of authors' best papers	Veytsman	559
betabel	Insert ancient greek text coded in Beta Code	Berkemeier	162
beton	Use Concrete fonts	Jensen	293
beuron	The script of the Beuronese art school	Wehr	578
bewerbung	Typesetting job applications	Hilbig	277
bez123	Support for Bezier curves	Robertson, Wilson	453
bezierplot	Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost	Romer	458
bfh-ci	Corporate Design for Bern University of Applied Sciences	Peischl	418
bfsymb	Generate bold symbols in Plain T <sub>E</sub> X mathematics	Münch	384
bg	Annotate backgammon matches and positions	Richter	449
bghyphen	Hyphenation patterns for Bulgarian	Boshnakov	169
bgreek	Using Beccari's fonts in betacode for classical Greek	Rivera	450
bgteubner	Class for producing books for the publisher "Teubner Verlag"	Harders	266
bgqu	Improved quantifier stroke for Begriffschrift packages	Green	256
BHCexam	An exam class for mathematics teachers in China	Bao	151
bib-fr	French translation of classical BibTeX styles	Markey	362
bib-greek	A BibTeX style for Greek documents	Syropoulos	512
bib2dvi	Generate a DVI file from a Bibliography file	Frederiks	237
bib2gls	Command line application to convert .bib files to glossaries-extra.sty resource files	Talbot	515
bib2ml	BibTeX to HTML/SQL/XML translator	Galland	241
bib2qr	Cite BibTeX entries with QR codes	Schreinemachers	477
bib2xhtml	Convert BibTeX Files into XHTML	Spinellis, Hull	498
BibArts	"Arts"-style bibliographical information	Baumann	154
BibBreeze	A referencing package for automatically reconstructing bibliography data	Tahsiri	515
bibbuild	A bibliography builder for FileMaker Pro 7	Harrod	269
bibcard	An XView based interface for BibTeX databases	Grossniklaus, Ogden	259
bibcheck	Check on references to items in thebibliography	Radhakrishnan, Rajagopal	439
bibclean	A BibTeX prettyprinter, verifier, etc.	Beebe	157
bibcop	Style checker for .bib files	Bugayenko	176
bibdb	BibTeX bibliography manager for MS-Windows and MS-DOS	Doron	211
bibentry	Full bibliography entries in the main text of a document	Daly	202
biber-cygwin	Biber binaries for Cygwin on Windows	Brown, Kime	175
biber-freebsd	Biber binaries for FreeBSD	Kime, Lečić	308
biber-linux-aar...	Biber binaries for Linux_aarch64	Krumeich	327
biber-linux-musl	Biber binaries for Linux-MUSL	Kime, Krumeich	308
biber-linux	Biber binaries for Linux	Kime	307



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biber-macos	Biber binaries for MacOS	Kime	307
biber-ms-linux	Biber (multiscript) binaries for Linux	Kime	307
biber-ms-macos	Biber (multiscript) binaries for MacOS	Kime	307
biber-ms-windows	Biber (multiscript) binaries for Windows	Kime	307
biber-ms	A BibTeX replacement for users of BibLaTeX (multiscript version)	Kime, Charette	307
biber-solaris	Biber binaries for Solaris	Syropoulos, Kime	514
biber-windows	Biber binaries for Windows	Kime	307
biber	A BibTeX replacement for users of BibLaTeX	Kime, Charette	307
Bibex	Automatic extraction of references from BibTeX databases	Guéhéneuc	259
bibexport	Extract a BibTeX file based on a .aux file	Markey	363
bibextract	Utilities to extract BibTeX data	Beebe	157
bibfile-reforma...	Puts .bib file page ranges into uniform format	Pearlmutter	417
bibfilex	A free bibliographic manager for BibLaTeX	Nardello	389
bibfind	Prints entries in your bib file that match search string	Breivik	173
bibhtml	BibTeX support for HTML files	Gray	255
bibindex	Index BibTeX files for fast searching	Erickson, Beebe	221
biblatex-abnt	BibLaTeX style for Brazil's ABNT rules	Marques, Sales	363
biblatex-abs-an...	Annotated bibliographies with abstracts and annotations for BibLaTeX	Wimpy	585
biblatex-accursius	Citing features for Italian jurists	Contini	198
biblatex-ajc202...	BibLaTeX style for the Australasian Journal of Combinatorics	Avdeev	149
biblatex-ams	AMS-compatible style for Biber/BibLaTeX	Voß	565
biblatex-anonymous	A tool to manage anonymous work with BibLaTeX	Rouquette	460
biblatex-apa	BibLaTeX citation and reference style for APA	Kime	307
biblatex-apa6	BibLaTeX citation and reference style for APA 6th Edition	Kime	307
biblatex-archae...	A collection of BibLaTeX styles for German prehistory	Braun	172
biblatex-arthis...	BibLaTeX citation style covers the citation and bibliography guidelines for art historians	Bossert, Kemper	170
biblatex-author...	Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX	Titz	534
biblatex-bath	Harvard referencing style as recommended by the University of Bath Library	Ball	151
biblatex-bookin...	Manage book edited in article	Rouquette	460
biblatex-bookin...	Manage book edited in other entry type	Rouquette	460
biblatex-bwl	BibLaTeX citations for FU Berlin	Voß	565
biblatex-casper...	A simple citation style for Chinese users	Vector	557
biblatex-cheats...	BibLaTeX/Biber 'cheat sheet'	Rees	444
biblatex-chem	A set of BibLaTeX implementations of chemistry-related bibliography styles	Wright	587
biblatex-chicago	Chicago style files for BibLaTeX	Fussner	240
biblatex-claves	A tool to manage claves of old literature with BibLaTeX	Rouquette	460
biblatex-cse	Council of Science Editors (CSE) style file for BibLaTeX	Lourenço	351
biblatex-cv	Create a CV from BibTeX files	Shub	489
biblatex-dw	Humanities styles for BibLaTeX	Waßenhoven	576
biblatex-enc	BibLaTeX style for the École nationale des chartes (Paris)	Camps	182
biblatex-ext	Extended BibLaTeX standard styles	Wemheuer	579
biblatex-fiwi	BibLaTeX styles for use in German humanities	Spiegel	497
biblatex-gb7714...	A BibLaTeX implementation of the GB/T 7714 series bibliography styles for Chinese users	Zhenzhen	601
biblatex-german...	Comprehensive citation style for German legal texts	Brodowski	174
biblatex-gost	BibLaTeX support for GOST standard bibliographies	Domanov	209
biblatex-greifs...	The author-date BibLaTeX Greifswald style	Garbe	242
biblatex-historian	A BibLaTeX style	Gliboff	248
biblatex-ieee	IEEE style files for BibLaTeX	Wright	587



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biblatex-ijrsra	BibLaTeX style for the International Journal of Student Research in Archaeology	Bossert	170
biblatex-iso690	BibLaTeX style for ISO 690 standard	Hoftich	280
biblatex-jura	BibLaTeX stylefiles for German legal literature	Hard	266
biblatex-jura2	Citation style for the German legal profession	Christoph	194
biblatex-juradiss	BibLaTeX stylefiles for German law theses	Schwan, Voß	481
biblatex-license	Add license data to the bibliography	Wagner	573
biblatex-lncs	BibLaTeX style for Springer Lecture Notes in Computer Science	Göttlinger	252
biblatex-lni	LNI style for BibLaTeX	Kopp	322
biblatex-luh-ipw	BibLaTeX styles for social sciences	Heins	271
biblatex-manusc...	Manage classical manuscripts with BibLaTeX	Rouquette	460
biblatex-mla	MLA style files for BibLaTeX	Clawson	195
biblatex-morenames	New names for standard BibLaTeX entry type	Rouquette	460
biblatex-ms	Sophisticated Bibliographies in $\LaTeX$ (multiscript version)	Kime	307
biblatex-multip...	Load multiple datamodels in BibLaTeX	Rouquette	460
biblatex-musuos	A BibLaTeX style for citations in musuos.cls	Weh	577
biblatex-nature	BibLaTeX support for Nature	Wright	588
biblatex-nejm	BibLaTeX style for the New England Journal of Medicine (NEJM)	Aluthge, Daniel	143
biblatex-nottsc...	Citation style for the University of Nottingham	Bossert	170
biblatex-opcit...	Use op. cit. for the booktitle of a subentry	Rouquette	460
biblatex-oxref	BibLaTeX styles inspired by the Oxford Guide to Style	Ball	151
biblatex-philos...	Styles for using BibLaTeX for work in philosophy	Valbusa	554
biblatex-phys	A BibLaTeX implementation of the AIP and APS bibliography style	Wright	588
biblatex-publist	BibLaTeX bibliography support for publication lists	Spitzmüller	498
biblatex-readbbl	Read a .bbl file created by biber	Voß	565
biblatex-realau...	Indicate the real author of a work	Rouquette	461
biblatex-sbl	Society of Biblical Literature (SBL) style files for BibLaTeX	Purton	437
biblatex-science	BibLaTeX implementation of the Science bibliography style	Wright	588
biblatex-shortf...	Use short forms of fields with BibLaTeX	Rouquette	461
biblatex-social...	BibLaTeX-style for the social sciences at HU Berlin	Bossert	170
biblatex-software	BibLaTeX stylefiles for software products	Di Cosmo	199
biblatex-source...	References by “division” in classical sources	Rouquette	461
biblatex-spbasic	A BibLaTeX style emulating Springer’s old spbasic.bst	Voß	566
biblatex-subseries	Manages subseries with BibLaTeX	Rouquette	461
biblatex-swiss...	Bibliography and citation styles following Swiss legal practice	Vion, Mörtl	563
biblatex-trad	“Traditional” BibTeX styles with BibLaTeX	Wemheuer	579
biblatex-true-c...	Correction of some limitation of the citepages=omit option of BibLaTeX styles	Rouquette	461
biblatex-unified	BibLaTeX implementation of the unified stylesheet for linguistics journals	von Fintel	230
biblatex-vancouver	Vancouver style for BibLaTeX	Mondal	379
BibLaTeX	Sophisticated Bibliographies in $\LaTeX$	Lehman, Kime	338
biblatex2bibitem	Convert BibLaTeX-generated bibliography to bibitems	Avdeev	149
BiBLE	A BibTeX library editor	Schreiber	477
bibleref-french	French translations for bibleref	Rouquette, Pinson	462
bibleref-german	German adaptation of bibleref	Waßenhoven	576
bibleref-lds	Bible references, including those to the scriptures of the Church of Jesus Christ of Latter Day Saints	Parry	415
bibleref-mouth	Consistent formatting of Bible references	Parry	415
bibleref-parse	Specify Bible passages in human-readable format	Kuhnert	328
bibleref-sbl	SBL style for the bibleref and bibleref-parse packages	Purton	437
bibleref	Format bible citations	Talbot, Rouquette	520
bibletext	Insert Bible passages by their reference	Staps	501
biblio-perl	System for maintaining and presenting bibliographies	Stepanyan	503
biblio	A collection of bibliographies	Beebe	157

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biblist	Print a BibTeX database	Schrod	477
biblook	Fast searching of BibTeX files	Erickson, Beebe	221
biblos	CGI interface to BibTeX files	Moller	379
bibmods	Tighter tolerances for bibliographies	Beebe	158
bibplain	Simple macros for using BibTeX with Plain T <sub>E</sub> X	Ferro	227
bibsort	Sort a BibTeX bibliography file	Beebe	158
BibTeX-examples	Examples of BibTeX usage	Beebe	158
BibTeX Database...	A simple interactive script to generate BibTeX Files	Gupta	261
BibTeX-help	VMS help file for BibTeX	Greenwade	256
bibtex-test	BibTeX testing files	Beebe	158
bibtex	Process bibliographies (bib files) for L <sup>A</sup> T <sub>E</sub> X or other formats	Patashnik	416
bibtex8	A fully 8-bit adaptation of BibTeX 0.99	Kempson, T <sub>E</sub> XLive	302
BibTexMng	Manipulate BibTeX database files	VNP Comp	564
bibtexperllibs	BibTeX Perl Libraries	Gossen, Veytsman	252
bibtexu	An adaptation of BibTeX 0.99 that supports Unicode via ICU	Haralambous, Japanese T <sub>E</sub> X Team, T <sub>E</sub> XLive	266
BibTool	A tool for manipulating BibTeX files	Neugebauer	389
bibttools	Bib management tools	Kotz, Gildea	324
bibtopic	Include multiple bibliographies in a document	Basso, Ulrich	153
bibtopicprefix	Prefix references to bibliographies produced by bibtopic	Schröder	478
bibunits	Multiple bibliographies in one document	Fernández, Hansen	227
bibutils	A collection of bibliography format convertors	Putnam	438
bibview-x	A visual manager for BibTeX files	Liebl, Martin, Urban	343
bibview	View BibTeX files	Jacobsen	290
bibweb	Automatically retrieve bibliography from MathSciNet	Palmieri	413
bicaption	Support for bilingual captions	Sommerfeldt	496
bickham	Virtual fonts for Adobe Bickham Script Pro	Sharpe	485
bidi-atbegshi	Bidi-aware shipout macros	Khalighi, bidi-tex GitHub Organisation	303
bidi	Bidirectional typesetting in plain T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X, using XeTeX or Lua-T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	303
bidicontour	Bidi-aware coloured contour around text	Khalighi, bidi-tex GitHub Organisation	303
bidihl	Experimental bidi-aware text highlighting	Khalighi, bidi-tex GitHub Organisation	303
bidipagegrid	Bidi-aware page grid in background	Khalighi, bidi-tex GitHub Organisation	303
bidipresentation	Experimental bidi presentation	Khalighi, bidi-tex GitHub Organisation	303
bidishadowtext	Bidi-aware shadow text	Khalighi, bidi-tex GitHub Organisation	303
bidstobibtex	Convert BIDS returns to BibTeX	Stone	504
bigdelim	Big delimiters in tabular or array	van Oostrum	408
bigfoot	Footnotes for critical editions	Kastrup	300
bigintcalc	Integer calculations on very large numbers	Oberdiek	399
bigints	Writing big integrals	Merciadri	372
bigsign	Making “big signs” (mini-posters)	Lingnau	344
bigstrut	Struts for opening up tabular spacing	van Oostrum	408
bigtable	Multi-page tables in Plain T <sub>E</sub> X	Mathas, Howlett	364
bigtabular	Tabulars that can split at page boundaries	Duchier	213
biihead	Underlined page headings	Shapin	484
bilingualpages	Typeset two columns in parallel	Coles	197
binarytree	Drawing binary trees using TikZ	Nikolova	395
binhex	Convert numbers into binary, octal and hexadecimal	Kastrup	300
binomexp	Calculate Pascal’s triangle	Roderick	455

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biochemistry-co...	Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry	Buxbaum	180
biocon	Typesetting biological species names	Edelman	217
biokey	Flexible identification key tables in $\LaTeX$	Shipunov	488
biolett-bst	A BibTeX style for the journal “Biology Letters”	DeSouza	207
biolinum-type1	(pdf)LaTeX support for the Biolinum family of fonts	Tennent	524
biolist	List observed species	Shipunov	488
Birkhaeuser	Style for Birkhaeuser books, conference proceedings, etc.	Balemi	150
bit2spr	Convert bitmaps to “sprites”	Rovner	462
bitelist	Split list, in $\TeX$ ’s mouth	Lück	351
bitfield	Draw bit field data structure diagrams (obsolete)	Thomas	532
bithesis	Templates for the Beijing Institute of Technology	Kaiyu	298
bitpattern	Typeset bit pattern diagrams	Bourguet	170
bits	Sub-document environments in $\LaTeX$	Swift	511
bitset	Handle bit-vector datatype	Oberdiek	399
bitstrea	Support for use of Bitstream fonts	Unknown	542
bitter	The Bitter family of fonts with $\LaTeX$ support	Tennent	524
bizcard	Typeset business cards	Kirsch	308
bjfuthesis	A thesis class for Beijing Forestry University	Liu	344
blackboard	Comparison of blackboard bold fonts	Kummer	329
blackletter	A blackletter font	Unknown	542
blacklettert1	T1-encoded versions of Haralambous old German fonts	Bronger	174
blanks	Macros for “fill in the blanks” forms	Varian	555
blindtext	Producing ‘blind’ text for testing	Lickert	342
blkarray	Extended array and tabular	Carlisle	182
blkcntrl	Block-element hooks in $\LaTeX$	Swift	511
blochsphere	Draw pseudo-3D diagrams of Bloch spheres	Wardrop	576
block	A block letter style for the letter class	Huang	284
blockdraw_mp	Block diagrams and bond graphs, with MetaPost	Tidefelt	533
BLOpenType	A basic LuaTeX OpenType handler	Rivera	450
bloques	Generate control diagrams	Ruiz	465
blowup	Upscale or downscale all pages of a document	Niepraschk	394
blox	Draw block diagrams, using TikZ	Reish	447
blue	A document preparation system	van der Laan	331
bm	Access bold symbols in maths mode	Carlisle, Mittelbach, $\LaTeX$ Team	185
bm2font	Convert bitmaps to PK fonts	Sowa, Gillespie	497
bm2ltx	Convert a bitmap image to $\LaTeX$ code	Bontus	167
bmeps	Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS	Krause	324
bmpp	Convert bitmap files to PS/EPS/PDF	Krause	324
bmppsize	Extract size and resolution data from bitmap files	Oberdiek	399
bmstu-iu8	A class for IU8 reports	Unknown	542
bmstu	A $\LaTeX$ class for Bauman Moscow State Technical University	Novikov	397
bnf-plain	Plain $\TeX$ macros for BNF grammars	Quanstrom	438
bnumexpr	Extends eTeX’s \numexpr.. \relax construct to big integers	Burnol	178
bodegraph	Draw Bode, Nyquist and Black plots with gnuplot and TikZ	Papanicola	414
bodeplot	Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots	Kamalapurkar	298
bohr	Simple atom representation according to the Bohr model	Niederberger	392
boisik	A font inspired by Baskerville design	Mitek	376
boites	Boxes that may break across pages	Zoonekynd, Malaquias	603
bold-extra	Use bold small caps and typewriter fonts	Fairbairns, Carlisle	223
boldline	Heavier lines in tables	Shipunov	489
boldtensors	Bold latin and greek characters through simple prefix characters	Fink, Bachteler	230
bondgraph	Create bond graph figures in $\LaTeX$ documents	Dupuis	215
bondgraphs	Draws bond graphs in $\LaTeX$ , using PGF/TikZ	Folkertsma	234

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bonum-otf	Support for the OpenType font Bonum	Voß	566
book-examples	A collection of examples from published T <sub>E</sub> X-related books	Unknown	543
book-of-common-...	Typeset in the style of “Book of Common Prayer”	Coles	197
book	A class for typesetting books	L <sup>A</sup> T <sub>E</sub> X Team	431
bookcover	A class for book covers and dust jackets	Tómacs	535
bookdb	A BibTeX style file for cataloguing a home library	Wilson	582
bookest	Extended book class	Bresciani	173
bookform	LaTeX 2.08 style for MIL STD 490 documents	McPherson	370
bookhands	A collection of book-hand fonts	Wilson	582
booklet	Aids for printing simple booklets	Robertson, Wilson	453
bookmark	A new bookmark (outline) organization for hyperref	Oberdiek, L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek Package Support Group	405
bookshelf	Create a nice image from a BibTeX file	Flynn, Veytsman	233
booktabs-de	German version of booktabs	Römer, Manderla	458
booktabs-fr	French translation of booktabs documentation	Drucbert, Goutelle	213
booktabs	Publication quality tables in L <sup>A</sup> T <sub>E</sub> X	Els, Fear	220
booktabstacular	Automatic application of the booktabs style	Schäfer	469
boolexpr	A boolean expression evaluator and a switch command	Chervet	191
boondox	Mathematical alphabets derived from the STIX fonts	Sharpe	485
bootstrapicons	Icons from the framework Bootstrap	Steinhauer	503
bophook	Provides an At-Begin-Page hook	Tinnefeld	533
borceux	Diagram macros by François Borceux	Borceux	168
border	Draw a black border around a Plain T <sub>E</sub> X page	Brister	174
bosisio	A collection of packages by Francesco Bosisio	Bosisio	169
boustrophedon	A L <sup>A</sup> T <sub>E</sub> X package for boustrophedon typography	Chatzichristos	189
boxedart4mac	Import graphics into Macintosh T <sub>E</sub> X	Siebenmann	490
boxedeps	Incorporate EPS files into T <sub>E</sub> X documents	Siebenmann	490
boxedminipage	Framed minipages of a specified total width (text and frame combined)	Pakin	411
boxhandler	Flexible Captioning and Deferred Box/List Printing	Segletes	482
boxit-ltx	An environment for boxing things	van der Goot	251
boxit	Draw a box around a text	Unknown	543
bpchem	Typeset chemical names, formulae, etc.	Pedersen	417
bpolynomial	Drawing polynomial functions of up to order 3	Hennig	275
br-lex	A Class for Typesetting Brazilian legal texts	Cherem	190
bracealign	Align braces under and over math expressions	Labbé	331
bracketkey	Produce bracketed identification keys	Heibl	271
braids	Draw braid diagrams with PGF/TikZ	Stacey	500
braille	Support for braille	Park, Unruh	415
braket	Dirac bra-ket and set notations	Arseneau	145
brandeis-disser...	Class for Brandeis University dissertations	Burt, Peck	180
brandeis-proble...	Document class for COSI Problem sets at Brandeis University (Waltham, MA)	Turner	539
brandeis-thesis	A class for Brandeis University M.A. theses	Burt	179
brclc	Support 16-bit (double) calculations in L <sup>A</sup> T <sub>E</sub> X	Radgen	439
breakcites	Ensure that multiple citations may break at line end	Hosek, Broska, Hosek	283
breakurl	Line-breakable \url-like links in hyperref when compiling via dvips/ps2pdf	Neto	182
bredzenie	A Polish version of “lorem ipsum...” in the form of a L <sup>A</sup> T <sub>E</sub> X package	Woliński	586
breqn	Automatic line breaking of displayed equations	Downes, Høgholm, Madsen, Robertson, Wright	211
bridge-pln	Plain T <sub>E</sub> X macros for writing about bridge	van der Laan	331
bridge	Typesetting bridge diagrams	van der Laan	331
brief-t	LaTeX support for the brief editor	Hedne	270
bropd	Simplified brackets and differentials in L <sup>A</sup> T <sub>E</sub> X	Tatlock	521

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
broydensolve	Solve a system of equations with Broyden's good method	Floré	232
brushscr	A handwriting script font	Loreti	349
bsf	Access bold computer modern sans in L <sup>A</sup> T <sub>E</sub> X 2.09	Leichter	339
bsheaders	Double-ruled chapter heading style	Loreti	350
bsl	Access bold computer modern slanted in L <sup>A</sup> T <sub>E</sub> X 2.09	Greenwade	256
BSR2dvi	Convert a T <sub>E</sub> Xtures working file to DVI	Siebenmann	490
btable	Bordered tables	van der Laan	331
bt00L	Perl library for parsing and processing BibTeX files	Ward	576
bubblesort	Bubble sorts a list	Taylor	522
BUCThesis	Beijing University of Chemical Technology Thesis Template	Unknown, Changcheng Student Network	553
bullcntr	Display list item counter as regular pattern of bullets	Mezzetti	372
bundledoc	Bundle together all the files needed to build a L <sup>A</sup> T <sub>E</sub> X document	Pakin	411
burmese	Basic Support for Writing Burmese	Reese, Lepper	446
buscard	A document style for business cards	Roth	460
business-research	Markup for the journal Business Research	Löffler, Schanz	345
businesscard-qr...	Business cards with QR-Code	Wäckerlin	573
bussproofs-colo...	Color extension for the bussproofs package	Unknown	543
bussproofs-extra	Extra commands for bussproofs.sty	Zach	597
bussproofs	Proof trees in the style of the sequent calculus	Buss	180
BXbase	BX bundle base components	Yato	594
bxcalc	Extend the functionality of the calc package	Yato	594
bxCJKatype	Typeset Japanese with pdfLaTeX and CJK	Yato	594
bxcoloremoji	Use color emojis more conveniently	Yato	594
bxdpx-beamer	Dvipdfmx extras for use with beamer	Yato	594
bxdvidriver	Enables specifying a driver option effective only in DVI output	Yato	594
bxepic	Eepic facilities using pict2e	Yato	594
bxenclose	Enclose the document body with some pieces of code	Yato	594
BXghost	Ghost insertion for proper xkanjiskip	Asakura	148
BXjaholiday	Support for Japanese holidays	Asakura	148
BXjalipsum	Dummy text in Japanese	Yato	594
BXjaprnind	Adjust the position of parentheses at paragraph head	Yato	594
bxjatoucs	Convert Japanese character code to Unicode	Yato	594
BXjscis	Japanese document class collection for all major engines	Yato	594
bxnewfont	Enhanced \newfont command	Yato	594
bxorigcapt	To retain the original caption names when using Babel	Yato	594
bxpapersize	Synchronize output paper size with layout paper size	Yato	595
bxpdfver	Specify version and compression level of output PDF files	Yato	595
bxtexlogo	Additional T <sub>E</sub> X-family logos	Yato	595
bxwareki	Convert dates from Gregorian to Japanese calender	Yato	595
byo-twemojis	"Build Your Own Twemojis" with TikZ	Rossel	460
byrne	Typeset geometric proofs in the style of Oliver Byrne's 1847 edition of Euclid's "Elements"	Slyusarev	493
bytefield	Create illustrations for network protocol specifications	Pakin	411
byzantinemusic	Facilitates writing byzantinemusic	Cornaros	199
byzfonts	Byzantine Music Font	Vamvakas, Kotopoulos	555
<b>CCCCC</b>			
c-pascal	Typeset Python, C and Pascal programs	Šegan, Gulczynski	482
c2cweb	C language prettyprinter	Lemberg	340
c2latex	Simple conversion of C programs to L <sup>A</sup> T <sub>E</sub> X	Ramsdell	442
cabin	A humanist Sans Serif font, with L <sup>A</sup> T <sub>E</sub> X support	Tennent	524
cachepic	Convert document fragments into graphics	Trzeciak	537
caesarcm	Hyphenation of inflected languages, using CM fonts	Siebenmann	490
cahierprof	Schedule and grade books for French teachers	Giromini	247
cahyph	Hyphenation patterns for the Catalan language	Badenes Guia, Turon	260



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
caladea	Support for the Caladea family of fonts	Tennent	524
calc	Simple arithmetic in $\LaTeX$ commands	$\LaTeX$ Team, Thorup, Jensen	436
calcage	Calculate the age of something, in years	Schneider	476
calcfrac	Calculates the value of an expression containing fractions	Unknown	543
calctab	Language for numeric tables	Giacomelli	245
calculation	Typesetting reasoned calculations, also called calculational proofs	Fokkinga	234
calculator	Use $\LaTeX$ as a scientific calculator	Fuster	240
calculatoritems	Insert menus/items for classic calculators	Pierquet	421
calendar-Barr	A calendar document	Barr	152
calendar	A package for calendars and timetables	Bennett	161
calendarweek	Calculate the week number of a date	Hoekwater	278
calligra-type1	Type 1 version of Calligra	Vanroose, Hosny	555
calligra	Calligraphic font	Vanroose, Dachian	555
callouts-box	Provides visually appealing callout boxes	Dujardin	214
callouts	Put simple annotations and notes inside a picture	Stuetz	509
calorie	Calorie checking for dieters	Aonuma	144
calrsfs	Copperplate calligraphic letters in $\LaTeX$	Zhytnikov	601
cals	Multipage tables with wide range of features	Parashchenko	415
calxxxx-yyyy	Print a calendar for a group of years	Münch	383
calxxxx	Prints a card-size calendar for any year	Jankovic	291
camel	Prototype work on future citation engine	Bennett	161
cancel	Place lines through maths formulae	Arseneau	145
canoniclayout	Create canonical page layouts with memoir	Beccari	155
cantarell	LaTeX support for the Cantarell font family	El Morabity	380
capbas	Capital baseball “matrix printer” font collection	Bloemen	165
caparmode	Dropped capitals for Plain $\TeX$	Braunegg	173
capt-of	Captions on more than floats	Fairbairns, Carlisle	223
captcont	Retain float number across several floats	Cochran	196
captdef	Declare free-standing <code>\caption</code> commands	Fairbairns, Carlisle	223
caption	Customising captions in floating environments	Sommerfeldt	496
caption2	Superseded version of the caption package	Sommerfeldt	496
carbohydrates	Carbohydrate molecules with chemfig	Niederberger	392
card-set	Typeset text for cardfile cards	Potuček Jr.	297
card	Print visiting cards	Balemi	150
cardgame	Typeset custom playing cards for printing	Rettich	448
carlisle	David Carlisle’s small packages	Carlisle	182
carlito	Support for Carlito sans-serif fonts	Tennent	524
carolmin-t1	Adobe Type 1 format of Carolingian Minuscule fonts	Jørgensen	295
carolmin	Carolingian Miniscule manuscript book-hand font	Wilson	582
cartonaugh	A LuaLaTeX package for drawing karnaugh maps with up to 6 variables	Bouajjaj	170
cascade	Constructions with braces to present mathematical demonstrations	Pantigny	414
CascadiaCode	The Cascadia Code font with support for $\LaTeX$ and pdfLaTeX	Ebinger	216
cascadiamono-otf	Fontspec support for the OpenType font CascadiaMono	Pierquet	421
cascadilla	Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project	Bane	151
cascover	Make cassette covers	Raaijmakers	439
cases	Numbered cases environment	Arseneau	145
casiofont	Support for the Casio ClassWiz font	Munn	384
cassette-shipunov	Print labels for audio cassettes	Shipunov	489
cassette	Typeset cassette box inserts	Strip	509
cassette209	A $\LaTeX$ 209 document style for cassette inserts	Steuer	504
casslbl	Typeset cassette labels	Besson	163
casyl	Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics	Derzhanski	207
catalan	Catalan hyphenation patterns	Wierda	581



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
catalanbib	Bibliographic styles for use in Catalan	Fuster	240
Catalogue	A catalogue of what's available on CTAN	The CTAN Team	530
catchfile	Catch an external file into a macro	Oberdiek	399
catchfilebetween...	Catch text delimited by docstrip tags	Chervet	191
catcodes	Generic handling of $\TeX$ category codes	Lück	351
catdoc	Text extractor for word files	Wagner	573
catdvi	A DVI to plain text translator	Kaijanaho, Brill	298
catechis	Macros for typesetting catechisms	Goodman	250
catoptions	Preserving and recalling standard catcodes	Musa, Carlisle	387
catpuccinPalette	Provides (x)colors of catpuccin theme	Goudham, Heindl	252
causets	Draw causal set (Hasse) diagrams	Minz	376
cbcoptic	Coptic fonts and $\LaTeX$ macros for general usage and for philology	Beccari, Rosmorduc	157
cbe	Bibliography style for Council of Biology Editors format	Rogers	457
cbfonts-fd	LaTeX font description files for the CB Greek fonts	Beccari	155
cbgreek-complete	Complete set of Greek fonts	Beccari, Syropoulos	157
cc-pl	Polish extension of Computer Concrete fonts	Jackowski, Ryćko, Bzyl	290
ccaption	Continuation headings and legends for floats	Robertson, Wilson	453
ccfonts	Support for Concrete text and math fonts in $\LaTeX$	Schmidt, Harcombe	473
cchess	Chinese chess	Richer, Mittelbach	449
ccicons	LaTeX support for Creative Commons icons	Ummels	540
CClicenses	Typeset Creative Commons licence logos	Pignalberi	426
ccool	A key-value document command parser	Rogard	456
cd	Typeset CD covers	Vigna, Lemberg	563
cdcmd	Expandable conditional commands for $\LaTeX$	Unknown	543
cdcover	Typeset CD covers	Holm Christensen	193
cdlabeler	Take user text and typeset it to fit a CD label	Eijkhout	218
C.D.P. Bundle	Business letters in the Italian style	Mezzetti	372
cea	Produce papers for Computers and Electronics in Agriculture	McCauley	368
cell	Bibliography style for Cell	Schneider	476
cellprops	Accept CSS-like selectors in tabular, array, ...	Rivaud	450
cellspace	Ensure minimal spacing of table cells	Noirel	396
cellular	Cellular table construction	Pittman	427
cellwise	Building tables one cell at a time	Borck-Elsner	168
celtic	A TikZ library for drawing celtic knots	Stacey	500
sensor	Tools for producing redacted documents	Segletes	482
centeredline	A macro for centering lines	Burnol	178
centerlastline	Paragraphs with last line centered, known as "Spanish" paragraphs	Frasson	236
centernot	Centred \not command	Oberdiek	399
cep	Compression tools for PostScript	Jackowski, Pianowski, Strzelczyk	289
cesenaexam	A class file to typeset exams	Pacini	410
cfgguide	Documentation of $\LaTeX$ configuration options	$\LaTeX$ Team	431
cfr-initials	LaTeX packages for use of initials	Rees	444
cfr-lm	Enhanced support for the Latin Modern fonts	Rees	445
chalk-annotate	Chalk-textured annotations for Beamer presentations	Zhang	600
changebar	Generate changebars in $\LaTeX$ documents	Braams, Fine	171
changelayout	Change the layout of individual pages and their text	Musa	386
changelog	Typesetting keepachangelog.com style changelogs	Turner	539
changepage	Margin adjustment and detection of odd/even pages	Robertson, Wilson	453
changes	Manual change markup	Kleinod	311
chappg	Page numbering by chapter	Fairbairns, Hailperin, Carlisle	224
chapref	Bibliography details per chapter	Knaggs	312
chapterbib	Multiple bibliographies in a document	Arseneau	145
chapterfolder	Package for working with complicated folder structures	Mathieu	365

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
char2path	A $\LaTeX$ package that converts characters into TikZ paths	Xia, Ding	590
CharisSIL	CharisSIL fonts with support for all $\LaTeX$ engines	Tennent, SIL International	528
charter	Charter fonts	Bitstream	165
chbar	Change bar marks in Plain $\TeX$	Schrod	477
chbibref	Change the Bibliography/References title	Wilson	582
cheatsheet	A simple cheatsheet class	Hinrichs	277
check-parens	Check parentheses in $\LaTeX$	Eldering	219
check	A syntax checker and tidier	Grothmann	259
checkcites	Check citation commands in a document	Cereda, Island of TeX, Gregorio	187
checkend	Extend “improperly closed environment” messages	Bezos López	346
checklab	A patch for the label-checking code	Fairbairns, Carlisle	223
checklistings	Pass verbatim contents through a compiler and reincorporate the resulting output	Bourke	171
chem-journal	Various BibTeX formats for journals in Chemistry	Hill	277
chemarr	Arrows for chemists	Oberdiek	399
chemarrow	Arrows for use in chemistry	Schroeder	479
chembst	A collection of BibTeX files for chemistry journals	Schenk	471
chemcompounds	Simple consecutive numbering of chemical compounds	Schenk	471
chemcono	Support for compound numbers in chemistry documents	Schulz	480
chemexec	Creating (chemical) exercise sheets	Niederberger	392
chemfig	Draw molecules with easy syntax	Tellechea	523
chemformula-ru	Using the chemformula package with babel-russian settings	Kuznetsov	330
chemformula	Command for typesetting chemical formulas and reactions	Niederberger	392
chemgreek	Upright Greek letters in chemistry	Niederberger	392
chemmacros	A collection of macros to support typesetting chemistry documents	Niederberger	392
chemnum	A method for numbering chemical compounds	Niederberger	392
chemobabel	Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel	Yamashita	592
chempid	Draw Piping and Instrumentation diagrams using TikZ via PGF	Raika	442
chemplants	Symbolology to draw chemical plants with TikZ	Arnese Feffin	226
chemscheme	Support for chemical schemes	Wright	588
chemscheme	Typeset and cross-reference chemical schemes based on TikZ code	Siegel	490
chemsec	Automated creation of numeric entity labels	Finnerty	230
chemstruct	Structural organic chemistry	Ramek	442
chemstyle	Writing chemistry with style	Wright	588
chemsym	Macros for typing chemical symbols	Dahlgren	202
chemtex	Structural chemistry	Haas	261
cheq	Adobe chess font	Renner	448
cherokee	A font for the Cherokee script	Stanier	501
chess-problem-d...	A package for typesetting chess problem diagrams	Höning	282
chess	Fonts for typesetting chess boards	Tutelaers	539
chessboard	Print chess boards	Fischer	230
chessfss	A package to handle chess fonts	Fischer	230
chessmin	Minimal chess diagrams	Blair	165
chet	LaTeX layout inspired by harvmac	Stergiou	503
chextras	A companion package for the Swiss typesetter	Oriet	408
chgbar	Draw change bars in the margin	Johnson	294
chhaya	Linguistic glossing in Marathi language	Unknown	543
chicago-annotate	Chicago-based annotated BibTeX style	Laakso	331
chicago	A “Chicago” bibliography style	Glenn	248
chicagoa	“Chicago” bibliography style with annotations	Glenn	248
chicagolinks	“Chicago” bibliography style that allows annotations	Bekker-Nielsen Dunbar	214
chickenize	Use Lua callbacks for “interesting” textual effects	Trautmann	536
chifoot	Chicago-style footnote formatting	Miller	374

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
childdoc	Directly compile \include'd child documents	Beisert	159
china2e	Font and macros for Chinese calendar	Heyl	276
ChineseJFM	Luatexja-jfm files for Chinese typesetting	Unknown	543
chinesechess	Typeset Chinese chess with l3draw	Geng	243
chitex	A Chinese T <sub>E</sub> X system	Chen	190
Chivo	Using the free Chivo fonts with L <sup>A</sup> T <sub>E</sub> X	Esbati	221
chkfloat	Warn whenever a float is placed “to far away”	Hejda	271
chkhref	Check for problems with labels in L <sup>A</sup> T <sub>E</sub> X	Lelong	340
chktex	Check for errors in L <sup>A</sup> T <sub>E</sub> X documents	Thielemann, Andrus	532
chletter	Class for typesetting letters to Swiss rules	Oriet	408
chngcntr	Change the resetting of counters	Robertson, Wilson	453
chngpage	Change the page layout in the middle of a document	Robertson, Wilson	453
chomsky	Macros to typeset parsing trees	Barr	152
chordbars	Print chord grids for pop/jazz tunes	Kramm	324
chordbox	Draw chord diagrams	Franzen	236
chroma	Chroma: a reference book of L <sup>A</sup> T <sub>E</sub> X colours	Kern	302
chronology	Provides a horizontal timeline	Wiseman, Armacost	586
chronos	TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization	Rees	445
chronosys	Drawing time-line diagrams	Long	345
chs-physics-report	Physics lab reports for Carmel High School	Zhang	600
chscite	Bibliography style for Chalmers University of Technology	Sigurdhsson	491
churchslavonic	Typeset documents in Church Slavonic language using Unicode	Kroutikov	326
chuushaku	Flexible book notes in Japanese	Unknown	543
ciad-beamertheme	A beamer theme for creating modern presentations	Galland	241
cidarticle	A class for submissions to the “Commentarii informaticae didacticae” (CID)	Sievers	491
cinzel	LaTeX support for Cinzel and Cinzel Decorative fonts	Tennent	524
circ	Macros for typesetting circuit diagrams	Law, Tille, Tannert	336
circle	Maths mode circles for temporal logic	Barthelmann	152
circledsteps	Typeset circled numbers	Giannetti	245
circledtext	Create circled text	Geng	243
Circuit_macros	M4 macros for electric circuit diagrams	Aplevich	144
CircuiTikZ	Draw electrical networks with TikZ	Redaelli, Lindner, Erhardt, Giannetti	444
circularglyphs	A circular glyphs alphabet	Pierquet	421
cirth	Fonts for Cirth	Habets, Grant	261
cistercian	Display cistercian numerals	Unknown	543
citation-style-...	Bibliography formatting with Citation Style Language	Lee	337
cite-bundle	Citation management bundle	Arseneau	145
cite	Improved citation handling in L <sup>A</sup> T <sub>E</sub> X	Arseneau	145
citeall	Cite all entries of a bbl created with BibLaTeX	Fischer	230
citeref	Add reference-page-list to bibliography-items	Briel	173
citeright	Specify accurate natbib citations for diverse naming conventions	Overfelt	410
citesidx	Produce a citation list for the bibliography	Buchholz	175
CJ	BibTeX style for Computer Journal	Gärtner	242
cje	LaTeX document class for CJE articles	Nesbitt	389
CJHebrew	Typeset Hebrew with L <sup>A</sup> T <sub>E</sub> X	Justen	297
cjk-fonts	Chinese/Japanese/Korean bitmap fonts	Lemberg	340
cjk-gs-integrate	Tools to integrate CJK fonts into Ghostscript	Preining	430
cjk-ko	Extension of the CJK package for Korean typesetting	Kim	306
cjk	CJK language support	Lemberg	340
cjkpunct	Adjust locations and kerning of CJK punctuation marks	Zhang, Sun, Lee	600
cjs-rs-article	Article class for The Canadian Journal of Statistics	Goulet	252
cjw	A bundle of packages and classes	Wynne	589

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
clara	A serif font family	Miller	375
classes	The source of L <sup>A</sup> T <sub>E</sub> X's standard classes	L <sup>A</sup> T <sub>E</sub> X Team	431
classico	URW Classico fonts	Tennent	524
classics	Cite classic works	Lourenço de Lima	343
ClassicThesis	A “classically styled” thesis package	Miede	373
classif2	Biological classification tables	Shipunov	489
classlist	Record classes used in a document	Oberdiek	399
classpack	XML mastering for L <sup>A</sup> T <sub>E</sub> X classes and packages	Flynn	233
ClawXiv	Provenance typesetting for human–AI collaborative writing	Kornai	323
cleanthesis	A clean L <sup>A</sup> T <sub>E</sub> X style for thesis documents	Langner	334
clearsans	Clear Sans fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	524
clefval	Key/value support with a hash	Henel	274
cleveref-forward	Forward-referencing functionality for cleveref	XU	591
cleveref-icelandic	Icelandic grammatical declension for cleveref cross-references	Smárason	493
cleveref-usedon	Adds forward-referencing functionality to the cleveref package	Pistre	427
cleveref	Intelligent cross-referencing	Cubitt	201
clicks	Slide Deck Animation	Bugayenko	176
clip	A language-independent literate programming tool	Van Ammers, Kramer	143
clipboard	Copy and paste into and across documents	Lourenço de Lima	343
clistmap	Map and iterate over L <sup>A</sup> T <sub>E</sub> X3 clists	Rogard	456
clock	Graphical and textual clocks for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Corff	198
closure-pamphlet	A simple literate programming tool based on closure’s pamphlet system	Lanchares	333
closefrm	Tidy up after reading a MetaPost file	Vieth	562
cloze	A LuaLaTeX package for creating cloze texts	Friedrich	238
clrdblpg	Control pagestyle of pages left blank by \cleardoublepage	Goodman	250
clrscode	Typesets pseudocode as in Introduction to Algorithms	Cormen	199
clrscode3e	Typesets pseudocode as in Introduction to Algorithms	Cormen	199
clrstrip	Place contents into a full width colour strip	Spratte	498
clsguide	Documentation of L <sup>A</sup> T <sub>E</sub> X class and package writing	L <sup>A</sup> T <sub>E</sub> X Team	432
cluttex	An automation tool for running L <sup>A</sup> T <sub>E</sub> X	Arata	144
cm-afm	Adobe Font Metrics for the CM fonts	MacKay	358
cm-gf	Generate GF format for CM	Ramsdell	442
cm-lgc	Type 1 CM-based fonts for Latin, Greek and Cyrillic	Kryukov	327
cm-mf-extra-bold	Extra Metafont files for CM	Kaspar, Sozuer	300
cm-mf-opt-kern	Improve the kerning of CM fonts	Pilzecker	426
cm-mf	Sources of the Computer Modern fonts	Knuth	314
cm-pk	PK bitmaps of the Computer Modern fonts	Knuth	314
cm-super	CM-Super family of fonts	Volovich	565
cm-tfm	Metric files for the Computer Modern fonts	Knuth	314
cm-unicode	Computer Modern Unicode font family	Panov, Lečić	414
cm	Computer Modern fonts	Knuth	314
cmactex	TeX for the Macintosh	Kiffe	306
cmap	Make PDF files searchable and copyable	Volovich, Krüger	565
cmarrows	MetaPost arrows and braces in the Computer Modern style	Ekola	219
cmastro	Font for planetary symbols	Unknown	543
cmathbb	Computer modern mathematical blackboard bold font	Chao	188
cmbright	Computer Modern Bright fonts	Schmidt, Harcombe	473
cmcyr-patch	A set of Type 1 Cyrillic fonts	Peregoudov	419
cmcyr	Computer Modern fonts with cyrillic extensions	Glonti, Samarin, Malyshev	248
cmcyralt-fonts	Russian fonts in “alternative” encoding	Harin	268
cmcyralt-ltx	LaTeX support for the cmcyralt fonts	Harin, Zhytnikov	268
cmdstring	Get command name reliably	Noirel	396
cmdtrack	Check used commands	Downes	211
cmextra-latex	Install macros for “standard” fonts not used by L <sup>A</sup> T <sub>E</sub> X itself	L <sup>A</sup> T <sub>E</sub> X Team	432

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cmfrak	Reencoded versions of Haralambous fraktur fonts	Taupin	521
cmll	Symbols for linear logic	Beffara	159
cmoeofont	Old English glyphs to go with Computer Modern	Bradfield	172
cmolddig	Virtual fount setup for using old style digits	McDonnell	368
cmoutlines	Outline versions of the Computer Modern fonts	Henderson, Hosek	273
cmpica	A Computer Modern Pica variant	Hosek	282
cmpj	Style for the journal Condensed Matter Physics	Shvaika	489
cms4talks	Content Management System for Talks	Nebendahl	389
cmsd	Interfaces to the CM Sans Serif Bold fonts	Schmidt, Harcombe	473
cmslup	Upright punctuation with CM slanted	Znamenskii, Veytsman	602
cmsrb	Computer Modern for Serbian and Macedonian	Stefanović	502
cmtest	CM fonts test sources	Knuth	314
cmtiup	Upright punctuation with CM italic	Znamenskii, Veytsman	602
cmtt	A package for handling the cmtt font better	Wooding	587
CM Type3	Type 3 outline versions of the CM fonts	Toal	534
cmupint	Upright integral symbols for Computer Modern	Stefanović	502
cmxk-hax	A $\TeX$ macro package for colour manipulation (using PostScript)	BOP	167
cnbwp	Typeset working papers of the Czech National Bank	Wagner	573
cnltx	LaTeX tools and documenting facilities	Niederberger	392
cnweb	Simple “quality” printing of C sources	Fox	235
cntdwn	Support for countdowns, and for clocks in any timezone	Story	505
cntformats	A different way to read counters	Niederberger	392
cntperchap	Store counter values per chapter	Hupfer	285
cochineal	Cochineal fonts with $\LaTeX$ support	Sharpe	485
code	Typeset “code” in verbatim	Ferguson	227
code128	Barcode macros for the Code 128 standard	Olšák	407
codeanatomy	Typeset code with annotations	Bùi	177
codebox	Highlighted source code in a fancy box	Geng	243
codedescribe	LaTeX code description and documentation	Frigeri	239
codedoc	LaTeX code and documentation in $\LaTeX$ -format file	Isambert, Robbers	288
codehigh	Highlight code and demos with l3regex and LPeg	Lyu	357
codepage	Support for variant code pages	Aubord	149
codesection	Provides an environment that may be conditionally included	Pospiech	429
codicefiscaleit...	Test the consistency of the Italian personal Fiscal Code	Beccari	155
coelacanth	Coelacanth fonts with $\LaTeX$ support	Tennent	524
coffeestains	Add coffee stains to documents	Bideault	164
CollArgs	Collect arguments of any command	Živanović	602
collcell	Collect contents of a tabular cell as argument to a macro	Scharrer	469
collect	Collect text for later re-use	Sauer	468
collectbox	Collect and process macro arguments as boxes	Scharrer	469
collref	Collect blocks of references into a single reference	Beisert	159
colonequals	Colon equals symbols	Oberdiek	399
colophon	Provides commands for producing a colophon	Goodman	250
color-edits	Colorful edits for multiple authors of a shared document	Kempe	302
color	Colour control for $\LaTeX$ documents	Carlisle, $\LaTeX$ Team	185
colorblind	Easy colorblind-safe typesetting	Pfahler	420
colordoc	Coloured syntax highlights in documentation	Garcia-De Castro	187
colordvi	Simple colour use in Plain $\TeX$	Hafner, Rokicki	262
coloredbelts	Insert colored belts in documents (to present skills, for example)	Pierquet	421
coloredtheorem	A colourful boxed theorem environment	Lourenço	351
coloremoji	Style package for directly including color emojis in $\LaTeX$ documents	Jacobson	290
colorframed	Fix color problems with the package “framed”	Burnol	178
colorinfo	Retrieve colour model and values for defined colours	Niepraschk	394
coloring	Define missing colors by their names	Hu	284
colorist	Write your articles or books in a colorful way	XU	591



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
colorprofiles	Collection of free ICC profiles	Preining	430
colors	Simple colour-selection commands	Knight	314
colorsep	Color separation	Rahtz	440
colospace	Provides PDF color spaces	Bezos López	346
colortab	Shade cells of tables and halign	Van Zandt, Voß	598
colortbl	Add colour to $\LaTeX$ tables	Carlisle	182
colortex	Colour facilities for use with $\TeX$	Cérin	188
colorwav	Colours by wavelength of visible light	Setzer	484
colorweb	Extend the color package colour space	Beach	155
colourchange	Colourchange	Bradley	172
combelow	Typeset “comma-below” letters, as in Romanian	Pignalberi	426
combine	Bundle individual documents into a single document	Robertson, Wilson	453
combinedgraphics	Include graphic (EPS or PDF)/ $\LaTeX$ combinations	Schneider	475
combofont	Add NFSS-declarations of combo fonts to Lua $\LaTeX$ documents	Fischer	230
comfortaa	Sans serif font, with $\LaTeX$ support	El Morabity, Aakerlund	380
comicneue	Use Comic Neue with $\TeX$ (-alike) systems	Hofstra	279
comicsans	Use Microsoft Comic Sans font	Pakin	411
comma	Formats a number by inserting commas	Carlisle	182
commado	Expandable iteration on comma-separated and filename lists	Lück	351
commalists-tools	Manipulate numeral comma separated lists	Pierquet	421
commath	Mathematics typesetting support	Putschögl	438
comedit	Commented editions with $\LaTeX$	Veytsman	559
comment-pln	Comment macros for use in Plain $\TeX$	Alexander	141
comment	Selectively include/exclude portions of text	Eijkhout	218
comment_io	A Python script to comment and uncomment lines	Larsson	334
committee-font	A font designed by a committee	Unknown	543
commonunicode	Convert common unicode symbols to $\LaTeX$ code	Pizarro R.	438
commutative-dia...	CoDi: Commutative Diagrams for $\TeX$	Brasolin	172
comp-fonts-FAQ	Frequently Asked Questions from comp.fonts	Walsh	574
compact-symbols	Compact lists of symbols	Sermutlu	484
compactbib	Multiple thebibliography environments	Lejay	339
compare	Compare two strings	McManus	369
competences	Track skills of classroom checks	Bares	152
complexity	Computational complexity class names	Bourke	170
complexpolylongdiv	Typesetting (complex) polynomial long division	Khalighi	303
components	Components of $\TeX$	Schrod	477
The Comprehensi...	Symbols accessible from $\LaTeX$	Pakin	413
compsci	Document (LaTeX) programming with $\LaTeX$	Swift	511
computational-c...	Class for the journal Computational Complexity	Nüsken	398
computer-typese...	Content of the book Computer Typesetting Using $\LaTeX$	Baldin	150
concepts	Keeping track of formal ‘concepts’ for a particular field	Helvensteijn	273
concmath-fonts	Concrete mathematics fonts	Vieth	562
concmath-otf	Concrete based OpenType Math font	Flipo	231
concmath	Concrete Math fonts	Vieth	562
concprog	Concert programmes	Brodnik	174
concrete-macros	Consistent text and maths using concrete fonts	Hefferon	270
concrete	Concrete Roman fonts	Knuth	314
CondiTeXt	Define and manage conditional content	Brabant	171
confproc	A set of tools for generating conference proceedings	Verfaille	557
consdiag	A utility for OO programming documentation	Algaba	141
constants	Automatic numbering of constants	Lejay	339
conteg	Typeset multiline continued equalities	Breitner	173
context-account	A simple accounting package	Schuster	480
context-algorit...	Algorithm handling in ConTeXt	Schuster	480
context-animation	Generate fieldstack based animation with ConTeXt	Schuster	480



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
context-annotation	Annotate text blocks	Schuster	480
context-bnf	A BNF module for ConTeXt	Weibull	578
context-calenda...	Collection of calendars based on the PocketDiary-module	Egger	217
context-chromato	ConTeXt macros for chromatograms	Münster	385
context-cmscbf	Use Computer Modern bold Caps and Small-caps in ConTeXt	Münster	385
ConTeXt-cmttbf	Use Computer Modern Typewriter bold font in ConTeXt	Münster	385
context-collati...	Environment to place collating marks on the spine of a section	Egger	217
context-constru...	Construction plans in ConTeXt	Münster	385
context-cyrilli...	Write numbers as cyrillic glyphs	Gesang	244
context-degrade	Degrading JPEG images in ConTeXt	Münster	385
context-fancybreak	Overfull pages with ConTeXt	Schuster	480
context-filter	Run external programs on the contents of a start-stop environment	Mahajan	360
context-fixme	Make editorial marks on a document	Schuster	480
context-french	Support for writing French in ConTeXt	Münster	385
context-fullpage	Overfull pages with ConTeXt	Schuster	480
context-games	Create static and interactive versions of board games	Schuster	480
context-gantt	GANTT module for ConTeXt	Reviczky, Mahajan	448
ConTeXt-gnuplot	Inclusion of Gnuplot graphs in ConTeXt	Miklavec, Hagen, Hoekwater	373
context-handlecsv	Data merging for automatic document creation	Hajtmar, Rodríguez	263
context-inifile	An ini-file pretty-printer, using ConTeXt	Münster	386
context-interva...	Date driven lists or lists driven by date-intervals	Egger	217
context-layout	Show ConTeXt layouts	Gundlach	260
context-letter	ConTeXt package for writing letters	Schuster	480
context-lettrine	A ConTeXt implementation of lettrines	Hoekwater, Flipo	278
context-lilypond	Lilypond code in ConTeXt	Creutzig	200
context-mathsets	Set notation in ConTeXt	Mahajan	360
context-notes-z...	A ConTeXt LMTX introduction for Chinese users	Li	342
context-pocketd...	A personal organiser	Egger	217
context-rst	Process reStructuredText with ConTeXt	Gesang	244
context-ruby	Ruby annotations in ConTeXt	Schuster	480
context-sgf	A Go system in ConTeXt	Chen, Schuster	190
context-simplef...	Simplified font usage for ConTeXt	Schuster	480
context-simples...	A module for preparing presentations	Mahajan, Schmitz, Ramm	360
context-squares	Typesetting Magic and Latin squares	del Rio	449
context-sudoku	Sudokus for ConTeXt	del Rio	449
context-taspresent	Simple presentations using ConTeXt	Schmitz	475
context-title	Place document titles	Schuster	480
context-top-ten	The “top ten” ConTeXt commands	Corsair	199
context-transli...	Transliterate text from ‘other’ alphabets	Gesang	244
context-typearea	Something like KOMA-Script typearea	Münster	386
context-typescr...	Small modules to load various fonts for use in ConTeXt	Schuster	481
context-URWGara...	ConTeXt support for URW Garamond font	Münster	386
context-URWGothic	ConTeXt support for URW Gothic	Hoekwater	278
context-vim	Generate ConTeXt syntax highlighting code from vim	Mahajan, Miklavec	360
context-visualc...	Visual display of ConTeXt counters	Mahajan	360
context	The ConTeXt macro package	Hagen	262
continue	Prints ‘continuation’ marks on pages of multipage documents	Wilson, Robertson	585
contour	Print a coloured contour around text	Harders, Høgholm	268
contracard	Generate calling cards for dances	Whited	580
contract	Typeset formalized legal documents such as contracts, statutes, etc.	Kohm, Willand	321
conv-xkv	Create new key-value syntax	Story	505
convbkmk	Correct latex/uplatex bookmarks in PDF created with hyperref	Tanaka	520
convert-jpfonts	Convert half-width Japanese to full-width beautifully	Unknown	543
convert	Generate Knuthian encoding for text files	Raichle	441

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cooking-units	Typeset and convert units for cookery books and recipes	Vitecek	563
cooking	Typeset recipes	Reichert	446
cookingsymbols	Symbols for recipes	Harder	266
cookybooky	A $\LaTeX$ based package to easily typeset some professional looking cooking recipes	Gilg	246
cool	COntent-Oriented $\LaTeX$	Setzer	484
coolfn	Typeset long legal footnotes	Granet	254
coollist	Manipulate COntent Oriented $\LaTeX$ Lists	Setzer	484
coolstr	String manipulation in $\LaTeX$	Setzer	484
coolthms	Reference items in a theorem environment	Fütterer, Zachhuber	240
cooltooltips	Associate a pop-up window and tooltip with PDF hyperlinks	Pakin	411
coop-writing	Support for Cooperative Writing and editorial comments	Xexéo	589
cooperhewitt	LaTeX, pdfLaTeX, Xe $\LaTeX$ and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts	Tennent	524
coordsys	Draw cartesian coordinate systems	Hansen	265
copac-clean	Automatic editing of Copac/BibTeX records	Milanese	374
coptic	Coptic Fonts	Rosmorduc	459
copyedit	Copyediting support for $\LaTeX$ documents	Radhakrishnan, Rajagopal, Venkatesan	440
copypaste	Copy and paste into and across documents	Lourenço de Lima	343
copyrightbox	Provide copyright notices for images in a document	van der Flaas	231
cora-macs	Macros for continuous sets and neural networks in the of cyber-physical systems	Ladner, Koller	332
corasdiagram	A $\LaTeX$ package for authoring CORAS risk management diagrams	Smith	494
corelfonts	An installation script for Corel Ventura fonts	McClelland	368
corelpak-contrib	Manage Corel-distributed fonts	Tinnefeld	533
corelpak	Metrics, etc., for fonts distributed with Corel products	Woch	586
CormorantGaramond	Cormorant Garamond family of fonts	Tennent	524
correctmathalign	Correct spacing of the alignment in expressions	Kieda	305
corrects	Macros for marking correction sheets	Piff, Fairbairns, Carlisle	425
corridx-latex	Correct index entries for chemical compounds	Fink	229
corridx-obsolete	Add index entries to $\LaTeX$ document	Fink	229
coseoul	sensitive outline elements	Teubner	528
couleurs-fr	French version of colour definitions from xcolor	Pierquet	421
count1to	Make use of count1 to count9	Schröder, Peischl	478
counterz	Additional tools for counters	McClain	368
countriesofeurope	A font with the images of the countries of Europe	Zimmermann, Voß, Niepraschk	602
counttexruns	Count compilations of a document	Schneider	476
countwords	Exact word counts, stored in $\LaTeX$ counters, using Lua	Heagren	270
courier scaled	Provides a scaled Courier font	Schulz	479
Courier	Adobe Type 1 “free” copies of Courier	IBM Corporation	287
couriertn	Courier 10 Pitch BT with $\LaTeX$ support	Miller	375
courseoutline	Prepare university course outlines	Gall	241
coursepaper	Prepare university course papers	Gall	241
coverpage	Automatic cover page creation for scientific papers	Kopp, Mühlich	322
covfonts	Make Apostrophic Laboratories’s Covington fonts available to $\TeX$ and $\LaTeX$	Pakin	411
covington	LaTeX macros for Linguistics	Spitzmüller, Covington, Fairbairns	498
cprog	Typeset C programs	McManus	369
cprotect	Allow verbatim, etc., in macro arguments	Le Floch	232
cprotectinside	Use cprotect arbitrarily nested	user202729	553
cpssp	Draw protein secondary structures	Esser-Skala	222
cptex	Use different code pages for $\TeX$ input	Krämer	324

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cqjuthesis	Thesis template for Chongqing Jiaotong University (CQJTU)	Unknown	543
CQUBeamer	LaTeX Beamer Template for Chongqing University	Wan	575
CQUThesis	LaTeX Thesis Template for Chongqing University	Zhennan	601
crbox	Boxes with crossed corners	Khalighi, bidi-tex GitHub Organisation	303
create-struktex	Create struktex code	Lenser	341
create-theorem	Initializing and configuring theorem-like environments, with multi-lingual support	XU	591
CreationBoites	Macros to create simple tcolorbox with some customizations	Pierquet	421
crefthe	Cross referencing with proper definite articles and declensions	XU	591
crimson	Crimson fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	524
CrimsonPro	CrimsonPro fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	524
croatian	Fonts for Croatian Glagolitic and other Croatian scripts	Žubrinčić	603
crop	Support for cropmarks	Franz, Thomas	236
cropmark-pu	Cropmark macros for Plain T <sub>E</sub> X	Ungar	541
cropmark	Crop marks on \shipout	Eijkhout	218
cropmarks-pt	Philip Taylor's cropmarks macros	Taylor	522
cropmrks	Add crop marks to a Plain T <sub>E</sub> X document	Taylor	522
crossrefenum	Smart typesetting of enumerated cross-references for various T <sub>E</sub> X formats	Dumont	214
crossreference	Crossreferences within documents	Filby	228
crossreftools	Expandable extraction of cleveref data	Hupfer	285
crossrefware	Scripts for working with crossref.org	Veytsman	559
crosstex	Bibliography management tool	Burgess, Sirer	178
crossword	Typeset crossword puzzles	Neugebauer	390
crosswrđ	Macros for typesetting crossword puzzles	Hamilton Kelly, Mittelbach	301
crudetype	Line printer output from DVI files	Damerell	203
crumbs	Add a Navigation Path to the page header	Bugayenko	176
crw	Crossword macros for Plain T <sub>E</sub> X	van der Laan	331
cryptocode	Typesetting pseudocode, protocols, game-based proofs and black-box reductions in cryptography	Mittelbach	377
cryst	Font for graphical symbols used in crystallography	Müller	383
cs-techrep	Technical Reports in Computer Science and Software Engineering	Neumann	391
csassignments	A wrapper for article with macros and customizations for computer science assignments	Bartolomey	153
csbulletin	LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)	Starý Novotný, Wagner	397
csfonts-t1	Czech/Slovak tuned CM fonts in Type 1 format	Olšák	407
csfonts	Czech/Slovak-tuned Computer Modern fonts	Novak, Horák, Lhotka, Olšák	397
csindex	Czech/Slovak version of MakeIndex	Plášil, Salvat, Wagner	427
cslatex	LaTeX support for Czech/Slovak typesetting	Zlatuška, Wagner, Snajdr	602
csname-doc	A list of cs names	Unknown	543
csplain	Plain T <sub>E</sub> X multilanguage support	Olšák	407
cspsfnts	Czech/Slovakian PostScript font support	Olšák, Wagner	407
csquotes-de	German translation of csquotes documentation	Conrad, Faßbender, Römer	198
csquotes	sensitive quotation facilities	Lehman, Wright	338
css-colors	Named colors for web-safe design	Buxbaum	180
CSTeX	Support for Czech/Slovak languages	Olšák	407
csthm	Customized theorem environments for computer science documents	Datta	204
cstypo	Czech typography rules enforced through LuaT <sub>E</sub> X hooks	Haisman	262
csv2latex	Convert spreadsheet table cells into L <sup>A</sup> T <sub>E</sub> X source	Munn, Counsell	385
csvmerge	Merge T <sub>E</sub> X code with csv data	Taylor	522
csvsimple	Simple CSV file processing	Sturm	509
csvtolatex	Link spread sheets to L <sup>A</sup> T <sub>E</sub> X	Pietsch	425
csvtools	Reading data from CSV files	Talbot	515

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
csx	Computer Sanskrit/(Extended) coding support on MS-DOS	Wujastyk, Friedlander	589
ctable	Flexible typesetting of table and figure floats using key/value directives	Dekker	205
ctablestack	Catcode table stable support	L <sup>A</sup> T <sub>E</sub> X Team	432
ctan-bibdata	Bibliography data for all CTAN packages	Voß	566
ctan-o-mat	Upload or validate a package for CTAN	Neugebauer	390
ctan_chk	CTAN guidelines verifier and corrector for uploading projects	Bone	167
ctanbib	Export CTAN entries to bib format	Hoftich	280
ctanify	Prepare a package for upload to CTAN	Pakin	411
CTAN tools	A jiffy to search CTAN file list	Huynh	286
ctanupload	Support for users uploading to CTAN	Scharrer	469
ctex-faq	LaTeX FAQ by the Chinese T <sub>E</sub> X Society (ctex.org)	Wu	589
ctex	LaTeX classes and packages for Chinese typesetting	Lee, Liu, Huang, Zeng, Lee, Chou, Zhang, Wu, Jiang, Wang, Li, Chen	337
ctib4tex	Tibetan for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X2e	Corff	198
ctie	C version of tie (merging Web change files)	Gilbey	246
cuisine	Typeset recipes	Cohen	196
culmus	Hebrew fonts from the Culmus project	Fogiel	234
cun	A cuneiform font	Grant	254
cuprum	Cuprum font family support for L <sup>A</sup> T <sub>E</sub> X	Roncaglia	459
currency	Format currencies in a consistent way	Lejay	339
currfile	Provide file name and path of input files	Scharrer	469
curriculum-vitae	Lightweight class for CVs	Prasad	430
currvita	Typeset a curriculum vitae	Reichert	446
curso-latex	A L <sup>A</sup> T <sub>E</sub> X tutorial	Campani	182
cursor	Draw a cursor in an equation	Spit	498
CurVe	A class for making curriculum vitae	Verna	558
curve2e	Extensions for package pict2e	Beccari	156
curves	Curves for L <sup>A</sup> T <sub>E</sub> X picture environment	MacLaine-Cross	359
custom-bib	Customised BibTeX styles	Daly	202
customdice	Simple commands for drawing customisable dice	Rowlett	462
customenvs	Custom environments (MCQ, list with picked items, ...)	Pierquet	422
cuted	Mixing onecolumn and twocolumn modes	Tolušis	535
cutwin	Cut a window in a paragraph, typeset material in it	Wilson, Hoenig, Carlisle	585
cv	A package for creating a curriculum vitae	Maier	360
cv4tw	LaTeX CV class, with extended details	Gouez	252
cvss	Compute and display CVSS base scores	Vivegnis	564
CVsty	Yet another style for easy CV pagination	Pereira	419
cweb-latex	A L <sup>A</sup> T <sub>E</sub> X version of CWEB	Schrod	478
cweb	A Web system in C	Knuth, Scherer, Levy	317
cwebbin	CWEB for ANSI-C/C++ compilers	Scherer	472
cweb-hy	Insert hyperlinks for included files	Melendez	371
cwebx	A system for Structured Software Documentation in C	van Leeuwen	338
cyber	Annotate compliance with cybersecurity requirements	Jennings	293
cybercic	“Controls in Contents” for the cyber package	Jennings	293
cyklop	The Cyclop typeface	Nowacki	398
cyriot	A script which was used on Cyprus for writing Greek	Wilson	582
cyriote	A font for ancient Cyriot Greek inscriptions	Stanier	501
cyrguide	Documentation of L <sup>A</sup> T <sub>E</sub> X Cyrillic-alphabet features	Volovich, Lemberg, L <sup>A</sup> T <sub>E</sub> X Team	565
cyrillic-modern	Slightly modified computer modern fonts with Cyrillics	Panov	414
cyrillic209	Provides basic L <sup>A</sup> T <sub>E</sub> X 2.09 font access to the Washington cyrillic fonts	Karney	299
cyrmemo	Details of using the AMS Cyrillic fonts	Beeton	158
cyrtug	EmTeX as distributed by CyrTUG	Goossens	251

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
czhyph	Hyphenation patterns for Czech	Unknown	543
czhyph2e	Convert Czech hyphenation patterns to standard encoding	Lemberg	340
<b>DDDDD</b>			
dad	Simple typesetting system for mixed Arabic/Latin documents	Haralambous	265
dancers	Font for Conan Doyle's "The Dancing Men"	Stanier	501
dante-book-reviews	Book reviews published in DANTE's journal	Faulhammer	226
dantelogo	A font for DANTE's logo	Voß, Höppner	571
darkmode	General Dark Mode Support for L <sup>A</sup> T <sub>E</sub> X-Documents	Deisenroth	205
dashbox	Draw dashed boxes	Thomas	532
dashrule	Draw dashed rules	Pakin	411
dashruler	Draw dashed rules	Yi	596
dashundergaps	Produce gaps that are underlined, dotted or dashed	Mittelbach, Merciadri	377
dateref	Manage references to experimental data	Dietrich	208
datatool-english	English language support for datatool.sty v3.0+	Talbot	515
datatool-regions	Region (numeric) support for datatool v3.0+	Talbot	515
datatool	Tools to load and manipulate data	Talbot	515
datatooltk	A Java GUI for preparing datatool input	Talbot	515
datax	Import individual data from script files	Gustavsson	261
dateiliste	Extensions of the \listfiles concept	Ebermann	215
datenumbr	Convert a date into a number and vice versa	Schröder	478
datepicker-pro	Create a popup datepicker using SWF	Story	505
dates	Macros for parsing date strings	Bennett	161
dates209	Flexible date macros	Clark	195
datestamp	Fixed date-stamps with LuaLaTeX	Unknown	544
datetime	Change format of \today with commands for current time	Talbot	515
datetime2-bahasai	Bahasai language module for the datetime2 package	Talbot	515
datetime2-basque	Basque language module for the datetime2 package	Talbot, Izaola	520
datetime2-breton	Breton language module for the datetime2 package	Talbot	515
datetime2-bulga...	Bulgarian language module for the datetime2 package	Talbot	515
datetime2-catalan	Catalan language module for the datetime2 package	Talbot	516
datetime2-croatian	Croatian language module for the datetime2 package	Talbot, Kokan	520
datetime2-czech	Czech language module for the datetime2 package	Talbot	516
datetime2-danish	Danish language module for the datetime2 package	Talbot	516
datetime2-dutch	Dutch language module for the datetime2 package	Talbot	516
datetime2-en-fu...	English Full Text styles for the datetime2 package	Talbot	516
datetime2-english	English language module for the datetime2 package	Talbot	516
datetime2-esper...	Esperanto language module for the datetime2 package	Talbot	516
datetime2-estonian	Estonian language module for the datetime2 package	Talbot	516
datetime2-finnish	Finnish language module for the datetime2 package	Välimäki, Talbot	555
datetime2-french	French language module for the datetime2 package	Talbot, Patience	520
datetime2-galician	Galician language module for the datetime2 package	Talbot	516
datetime2-german	German language module for the datetime2 package	Talbot, Friedl	520
datetime2-greek	Greek language module for the datetime2 package	Talbot	516
datetime2-hebrew	Hebrew language module for the datetime2 package	Talbot	516
datetime2-icela...	Icelandic language module for the datetime2 package	Talbot	516
datetime2-irish	Irish Gaelic Language Module for the datetime2 Package	Talbot	516
datetime2-it-fu...	Italian full text styles for the datetime2 package	Duchi	213
datetime2-italian	Italian language module for the datetime2 package	Talbot, Duchi	520
datetime2-latin	Latin language module for the datetime2 package	Talbot	516
datetime2-lsorbian	Lower Sorbian language module for the datetime2 package	Talbot	516
datetime2-magyar	Magyar language module for the datetime2 package	Talbot	516
datetime2-norsk	Norsk language module for the datetime2 package	Talbot	516
datetime2-polish	Polish language module for the datetime2 package	Talbot	517
datetime2-portuges	Portuguese language module for the datetime2 package	Talbot	517
datetime2-romanian	Romanian language module for the datetime2 package	Talbot, Patience	520



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
datetime2-russian	Russian language module for the datetime2 package	Talbot	517
datetime2-samin	Northern Sami language module for the datetime2 package	Talbot	517
datetime2-scottish	Scottish Gaelic Language Module for the datetime2 Package	Talbot	517
datetime2-serbian	Serbian language module for the datetime2 package	Talbot, Radović	520
datetime2-slovak	Slovak language module for the datetime2 package	Talbot	517
datetime2-slovene	Slovene language module for the datetime2 package	Talbot	517
datetime2-spanish	Spanish language module for the datetime2 package	Talbot	517
datetime2-swedish	Swedish language module for the datetime2 package	Talbot	517
datetime2-turkish	Turkish language module for the datetime2 package	Talbot	517
datetime2-ukrai...	Ukrainian language module for the datetime2 package	Talbot, Ponomarenko	520
datetime2-usorbian	Upper Sorbian language module for the datetime2 package	Talbot	517
datetime2-welsh	Welsh language module for the datetime2 package	Talbot	517
datetime2	Formats for dates, times and time zones	Talbot	515
dayofweek	Calculate day of week, phase of moon	Minow	376
DayRoman	The Day Roman typeface	Schmidt, Harcombe	473
daytime	Print time of day	Orlandini, Greenwade	409
db	Process simple databases inside $\LaTeX$	Panagopoulos	414
dblfloatfix	Fixes for twocolumn floats	Høgholm	281
dblfnote	Double-column footnotes	Nakashima	388
dblfont	Blackboard bold font package	Bosisio	169
DB_process	Process database output	Eijkhout	218
dbshow	A package to store and display data with custom filters, orders, and styles	Li	341
dccpaper	Typeset papers for the International Journal of Digital Curation	Ball	151
dco	Use the DC fonts with old-style numerals	Kirsch	308
dcolumn	Align on the decimal point of numbers in tabular columns	Carlisle, $\LaTeX$ Team	185
dcounter	Support dynamic counters	Rozhenko	463
DCpic	Commutative diagrams in a $\LaTeX$ and $\TeX$ documents	Quaresma	438
ddphonism	Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.	Rubio Madrigal	359
de-macro	Expand private macros in a document	Gács	241
debate	Debates between reviewers	Bugayenko	176
decimal	LaTeX package for the English raised decimal point	Syropoulos, Nickalls	514
decimalcomma	Comma for decimal numbers	Missier	376
decision-table	An easy way to create Decision Model and Notation decision tables	Vandeveld, Pantigny	555
declare	Declare register names locally	Pittman, Burleson	427
decorule	Decorative swelled rule using font character	Flynn	233
decsci	BibTeX style for the journal Decision Sciences	Rubin	464
dectab	Align columns on a decimal point	Franklin	236
default	Provide default parameters for $\TeX$ macros	Jiang	294
deflist	A variation on the description environment	Unknown	544
defoldfonts	Define old font commands	Kohm	318
defstring	Define macros as verbatim macros	Unknown	544
degrade	Degrade JPEG images on the fly, prior to inclusion	Münster	386
dehyph-exptl	Experimental hyphenation patterns for the German language	Lemberg, Hennig, Milde, Wehr	340
dehyph	German hyphenation patterns for traditional orthography	Lemberg, Raichle	341
dejavu-otf	Support for the ttf and otf DejaVu fonts	Voß	566
dejavu	LaTeX support for the DejaVu fonts	Farar	225
delarray	Delimiters for arrays	Carlisle, $\LaTeX$ Team	185
deleq	Flexible numbering of equations	Dahlgren	202
delig	Disable misplaced ligatures in $\LaTeX$ documents	Warner	576
delim	Simplify typesetting mathematical delimiters	Majewsky	361
delimseasy	Delimiter commands that are easy to use and resize	Graham	253
delimset	Typeset and declare sets of delimiters with convenient size control	Beisert	159
delimtxt	Read and parse text tables	Pedersen	417



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
delvierre	LaTeX journal article class and example template for Delvierre	Szoke	515
democodetools	A deprecated package for L <sup>A</sup> T <sub>E</sub> X code documentation	Frigeri	239
denisbdoc	A personal dirty package for documenting packages	Bitouzé	164
deproc	Macros for DECUS proceedings articles	Beeton	158
derivative	Nice and easy derivatives	Jensen	293
desclist	Extended “description” lists	Rozhenko	463
designcon	Develop DesignCon papers	Pupalaikis	437
detex	Strip T <sub>E</sub> X from a source file	Trinkle	537
detexfaq	German T <sub>E</sub> X FAQ	Gundlach	260
deutschesmuseum	A L <sup>A</sup> T <sub>E</sub> X class for contributions to Deutsches Museum publications	Veytsman	559
devanagari-omega	Typeset Devanagari with Omega	Unknown	544
devanagari	Typeset Devanagari	Wagner, Pandey, Velthuis, Smith, Wujastyk, Patte	574
development	BibTeX style file for the journal Development	Eglen	217
dfgproposal	Support for writing proposals to the DFG	Kohlhase	318
dhua	German abbreviations using thin space	Lück	352
diabetes-logbook	A logbook for people with type one diabetes	Grigorov	258
diadia	Package to keep a diabetes diary	Kleber	309
diagbox	Table heads with diagonal lines	Liu	344
diagmac	A diagram drawing package	Reynolds	448
diagmac2	Diagram macros, using pict2e	Tennent, Reynolds	528
diagnose	A diagnostic tool for a T <sub>E</sub> X installation	Corff	198
diagramf	Labelled diagrams in Metafont	Gibbons, Jeffrey	245
diagrams	A CTAN collection of diagram macro packages	The CTAN Team	530
diagxy	Diagram macros by Michael Barr	Barr	152
dialogl	Macros for constructing interactive L <sup>A</sup> T <sub>E</sub> X scripts	Downes	211
dialogue	Quote short scripted dialogue in L <sup>A</sup> T <sub>E</sub> X	Swift	511
dice	A font for die faces	Heim	271
dichokey	Construct dichotomous identification keys	Dam	203
dickimaw	Books and tutorials from the “Dickimaw L <sup>A</sup> T <sub>E</sub> X Series”	Talbot	517
DictSym	DictSym font and macro package	Schmidt, Harcombe	473
didactic	Tools for writing teaching material	Bosk	169
didec	Fixed-point arithmetic with two decimal places	Sturm	509
diffcoeff	Write differential coefficients easily and consistently	Parsloe	415
digestif	Editor plugin for L <sup>A</sup> T <sub>E</sub> X, ConTeXt etc.	Stoffel	504
digicap-pro	Creates captions to digital photos	Story	505
digiconfigs	Writing “configurations”	Madsen	359
dijkstra	Dijkstra algorithm for L <sup>A</sup> T <sub>E</sub> X	Tellechea	523
dimnum	Commands for dimensionless numbers	Clemente	195
din1505	Bibliography styles for German texts	Lorenzen, Baumann	349
dinat	Bibliography style for German texts	Baumann	154
dinbrief-gui	GUI for L <sup>A</sup> T <sub>E</sub> X package dinbrief	Busch	180
dinbrief	German letter DIN style	Braune, Gussmann	172
dingbat	Two dingbat symbol fonts	Henderson, Pakin	273
directory	An address book using BibTeX	Geuzaine	244
directtex	TeX for the Macintosh	Ricken	449
dirtree	Display trees in the style of windows explorer	Charpentier	189
dirtreex	Directory tree rendering for L <sup>A</sup> T <sub>E</sub> X with TikZ	Unknown	544
dirtytalk	A package to typeset quotations easier	Klammler	308
disser	Class and templates for typesetting dissertations in Russian	Kruchinin	326
ditaa	Use ditaa diagrams within L <sup>A</sup> T <sub>E</sub> X documents	Ukai	540
dithesis	A class for undergraduate theses at the University of Athens	Mantzouratos	362
divine	LaTeX support for the divine font	Veytsman	559
djgpp	DJGPP-based version of T <sub>E</sub> X for MS-DOS	Zaretskii	599
dk-bib	Danish variants of standard BibTeX styles	Jørgensen	295

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dkhyphen	Danish hyphenation patterns	Jensen	293
dktools	Tools and libraries by Dirk Krause	Krause	324
dlfltxb	Macros related to “Introduktion til L <sup>A</sup> T <sub>E</sub> X”	Madsen	359
dlrg-templates	Templates for the German Lifesaving Association (DLRG)	Pieper	421
dmfonts	Virtual fonts to provide T1 encoding	Sullivan, Kunert	510
dmhgener	Equation, figure (etc.) numbering and referencing	Unknown	544
dnaseq	Format DNA base sequences	Pedersen	417
dnsrecord	Typeset DNS records, zone files, propagation tables, and DNSSEC chains	Shaik	484
do-it-yourself-tex	Back to Plain XeTeX	Herz-Fischler	276
doafter	Do things after a group	Wooding	587
doc-pictex	A summary list of PicTeX documentation	Lück	352
doc	Format L <sup>A</sup> T <sub>E</sub> X documentation	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	377
docarc	Multi-user distributed bibliographic database system	Kieling	306
docasembly	Use the Acrobat JavaScript API	Story	505
docbytex	Creating documentation from source code	Olšák	407
doclicense	Support for putting documents under a license	Schneider	476
docmfp	Document non-LaTeX code	Robertson, Wilson	453
docmute	Input files ignoring L <sup>A</sup> T <sub>E</sub> X preamble, etc.	Trzeciak	537
docshots	TeX samples next to their PDF snapshots	Bugayenko	176
docstrip	Remove comments from file	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	378
docsurvey	A survey of L <sup>A</sup> T <sub>E</sub> X documentation	Dunn	214
doctools	Tools for the documentation of L <sup>A</sup> T <sub>E</sub> X code	Pospiech	429
documentation	Documentation support for C, Java and assembler code	Morales	380
docutils	Helper commands and element definitions for Docutils L <sup>A</sup> T <sub>E</sub> X output	Milde	374
dogma	Metrics and L <sup>A</sup> T <sub>E</sub> X support for Dogma Font From Emigre Graphics	Veytsman	559
doi	Create correct hyperlinks for DOI numbers	Sneep, Oberdiek	495
doibanner	Generate DOI banners and links	Schreinemachers	477
doipubmed	Special commands for use in bibliographies	Talbot	517
domaincoloring	Draw colored representations of complex functions	Voß	566
domitian	Drop-in replacement for Palatino	Miller	375
dos-dc	A distribution of the DC fonts for emTeX	Schleicher, Schwarz	472
dosepsbin	Deal with DOS binary EPS files	Oberdiek	399
dot2tex	Convert graphs generated by Graphviz to L <sup>A</sup> T <sub>E</sub> X friendly formats	Fauske	226
dot2texi	Create graphs within L <sup>A</sup> T <sub>E</sub> X using the dot2tex tool	Fauske	226
dotarrow	Extendable dotted arrows	Schneider	476
dotlessi	Provides dotless i’s and j’s for use in any math font	Bezos López	346
dotlessj	Generates a dot-less j	Carlisle	183
dotseqn	Flush left equations with dotted leaders to the numbers	Arseneau	145
dottex	Use dot code in L <sup>A</sup> T <sub>E</sub> X	Kotthoff	323
doublecol	Double-column page macros for Plain T <sub>E</sub> X	Unknown	544
doublespace	Double space environment	Page	410
doublestroke	Typeset mathematical double stroke symbols	Kummer	329
doulossil	A font for typesetting the International Phonetic Alphabet (IPA)	Unknown, SIL International	553
dow	Calculate day of week from a numeric date	Unknown	544
dowith	Apply a command to a list of items	Lück	352
download	Allow L <sup>A</sup> T <sub>E</sub> X to download files using an external process	Sigurdhsson	491
dox	Extend the doc package	Verna	558
dozenal	Typeset documents using base twelve numbering (also called “dozenal”)	Goodman	250
DPcircling	Decorated text boxes using TikZ	Mitsuaki	377
dpfloat	Support for double-page floats	Fox	235
dprogress	LaTeX-relevant log information for debugging	Amberg	143
dps	Create a “matching” game with a hidden message	Story	505
drac	Declare active character substitution, robustly	Henel, Noirel	274

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
draft	A L <sup>A</sup> T <sub>E</sub> X 2.09 style for supporting work on drafts	Baker	150
draftcopy	Identify draft copies	Vollmer	564
draftfigure	Replace figures with a white box and additional features	Bossert	170
drafthead	Mark “DRAFT” in page headers	Page	410
draftmark	Put draft marks on selected pages	Musa	386
draftwatermark	Put a grey textual watermark on document pages	Callegari	181
drama	Production-style stage script in L <sup>A</sup> T <sub>E</sub> X	Swift	511
dramatist	Typeset dramas, both in verse and in prose	Dominici	210
dratex	General drawing macros	Gurari	261
Drawing-with-Me...	How to draw technical diagrams with MetaPost	Thurston	533
drawing	Simple drawings with Metafont	Wagner	573
drawmatrix	Draw visual representations of matrices in L <sup>A</sup> T <sub>E</sub> X	Peise	419
drawmgr	Macros for centralized management of graphics scripts	Unknown	544
drawstack	Draw execution stacks	Moy	382
drcaps	Simple dropped capitals	Shipunov	489
drftcite	Print the bibliography in “draft” mode	Arseneau	145
drm	A complete family of fonts written in Metafont	Goodman	250
droid	LaTeX support for the Droid font families	El Morabity, Matteson	380
droit-fr	Document class and bibliographic style for French law	de Saint-Pern	466
drop	Dropped capitals at the start of a paragraph (LaTeX 2.09)	Cantor, Wujastyk	182
dropcaps	Use dropped capitals to start a paragraph	Lauwers	336
dropping	Drop first letter of paragraphs	Dahlgren	202
drs	Typeset Discourse Representation Structures (DRS)	Dimitriadis	209
drv	Derivation trees with MetaPost	Méhats	371
dspticks	Macros for Digital Signal Processing plots	Prandoni	430
DSSerif	A double-struck serifed font for mathematical use	Sharpe	485
dtk-1.32	Document class for the journal of DANTE	Neugebauer, Voß	391
dtk-bibliography	Bibliography of “Die T <sub>E</sub> Xnische Komödie”	Lukasczyk, Ziegenhagen	355
dtk	Document class for the journal of DANTE	Voß, Niepraschk	572
dtl	Tools to dis-assemble and re-assemble DVI files	Tobin	534
dtxdescribe	Describe additional object types in dtx source files	Dunn	214
DTX gallery	A small collection of minimal DTX examples	Robertson	451
dtxgen	Creates a template for a self-extracting .dtx file	Dekker	205
dtxtut	Tutorial on writing .dtx and .ins files	Pakin	411
ducksay	Draw ASCII art of animals saying a specified message	Spratte	498
duckuments	Create duckified dummy content	Spratte	499
duerer-LaTeX	LaTeX support for the Duerer fonts	Jørgensen	295
duerer	Computer Duerer fonts	Hoening	278
duotensor	Drawing package for circuit and duotensor diagrams	Hardy	268
duplicat	Make duplicate page numbers distinct	Piff, Fairbairns, Carlisle	425
dutchcal	A reworking of ESSTIX13, adding a bold version	Sharpe	485
dvdcoll	A class for typesetting DVD archives	Kleber	309
dvgloss	Facilities for setting interlinear glossed text	Velleman	557
dvgt	Previewer for use on graphic and character-cell terminals	Tobin	534
dvgtk	Tektronix 401x DVI previewer	Cholewo	193
dvi-economic	Save paper while printing	Verhoeven	557
dvi2bitmap	Utility to convert T <sub>E</sub> X DVI files directly to bitmaps	Gray	255
dvi2ln3	LN03 driver based on DVltype	Rose	459
dvi2tty	Produce ASCII from DVI	Lindahl, Mol, Tanaka	343
dvi2xx	A general-purpose DVI output for Hewlett-Packard printers	Neumann	391
DVIasm	A utility for editing DVI files	Cho, Hosny, Yamashita	193
dvibit	DVI driver for BBN bitgraph terminal	Senn, Schaad	484
dvibook	Utilities for manipulating DVI files	Duggan	214
dvichk	List the page numbers in a DVI file	Esken	222
dviconcat	Concatenates DVI files	Unknown	544

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dvcopy	Copy DVI files while expanding VF (virtual font) references	Breitenlohner, T <sub>E</sub> XLive	173
dvidvi	Convert one DVI file into another	Rokicki, Zimanyi, T <sub>E</sub> XLive	457
dvi	Extract information from a DVI file	Lewenberg	341
dviincl	Include a DVI page into MetaPost output	BOP	167
dviinfox	Perl script to print DVI meta information	Yamashita, Langmyhr	593
dviljk	DVI to Laserjet output	Berry, Schrod, T <sub>E</sub> XLive	163
dvmmerge	Merge two DVI files together	Rahtz	440
dviout	TeX previewer and printer driver for MS-Windows	Toshio, Otobe, Asayama, Tanaka	536
dvipaste	DVI manipulation	MacKay, Spivak	359
dvipdfm	A DVI driver to produce PDF directly	Wicks	580
dvipdfmx-def	Configuration file for dvipdfmx graphics	Cho, Hirata, L <sup>A</sup> T <sub>E</sub> X Team	193
dvipdfmx	An extended version of dvipdfm	Cho, Franz, Hirata, Wicks, Hosny, Breitenlohner, T <sub>E</sub> XLive	193
dvipng	A fast DVI to PNG/GIF converter	Larsson	335
dvips-os2	OS/2 dvips	Kim	307
dvips-shell	A dvips Shell for MS-Windows32	Unknown	544
dvips	A DVI to PostScript driver	Rokicki, T <sub>E</sub> XLive	457
dvipscol	Alter the usage of the dvips colour stack	Oberdiek	399
dvipsconfig	Collection of dvips PostScript headers	Kuhlmann	327
dvipsk	Convert DVI to PostScript	Rokicki, Berry	457
dvisirule	Superimpose the covered hline and vline in a L <sup>A</sup> T <sub>E</sub> X tabular/colortbl environment	Senju	484
dvistd	A standard for DVI drivers	TUG DVI Standards Working Group	539
dvisun	DVI viewer for Sun2 systems	Hutchinson	286
dvisvgm-def	Colour and Graphics support for dvisvgm	L <sup>A</sup> T <sub>E</sub> X Team	432
dvisvgm	Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)	Giesecking	246
DVItoLN03	DVI output to Digital LN03 printer	Hamilton Kelly	301
dvitops	A DVI driver for PostScript output	Clark	195
dvitty	A plain-text output DVI driver	Lindahl	343
dvitype	Type out the content of a DVI file as human-readable text	Knuth	315
DVIView	A DVI/PDF viewer for Windows	Frane Jr	296
dviwin	MS-Windows DVI screen and printer driver	Sendoukas	483
dynamicnumber	Dynamically typeset numbers and values in L <sup>A</sup> T <sub>E</sub> X through “symbolic links”	Pieters	425
dynblocks	A simple way to create dynamic blocks for Beamer	Fiandrino	228
dynbrackets	Commands to simplify the syntax of dynamic math brackets	Clemente	195
dynkin-diagrams	Draw Dynkin, Coxeter, and Satake diagrams using TikZ	McKay	369
dyntree	Construct Dynkin tree diagrams	Setzer	484
<b>EEEE</b>			
e-french	Comprehensive L <sup>A</sup> T <sub>E</sub> X support for French-language typesetting	Gaulle, Juillerat	243
ean	Macros for making EAN barcodes	Olšák	407
ean13isbn	Print EAN13 for ISBN	Wagner	573
easing	Easing functions for pgfmath	Loh	345
easy-todo	To-do notes in a document	Rada-Vilela	439
easy	A collection of easy-to-use macros	Bertolazzi	163
easybib	Simple syntax for custom bibliographies	Bertolazzi	163
easybmat	Block matrices	Bertolazzi	163
easybook	Easily typesetting Chinese theses or books	Yi	596
EasyDTX	A simplified DTX format	Živanović	602
easyeqn	A simple package for writing equations	Bertolazzi	163
easyfig	Simplifying the use of common figures	Scharrer	469

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
easyfloats	An easier interface to insert figures, tables and other objects in $\LaTeX$	Zöllner	603
easyformat	Easily add boldface, italics and smallcaps	Provoost	436
easy $\LaTeX$	Faster and simpler writing of $\LaTeX$ documents	Shanks	484
easylist	Lists using a single active character	Isambert, Robbers	288
easymat	A simple package for writing matrices	Bertolazzi	163
easyReview	Package to provide a way to review (or perform editorial process) in $\LaTeX$	Matos	365
easytable	A simple package for writing tables	Bertolazzi	163
easyvector	Write vectors in a C-like fashion	Bertolazzi	163
ebezier	Device independent picture environment enhancement	Bachmaier	149
ebgaramond-maths	Limited $\LaTeX$ support for ebgaramond in maths	Rees	445
ebgaramond	$\LaTeX$ support for EBGaramond fonts	Tennent	525
ebib	BibTeX database manager for GNU Emacs	Kremers	325
ebnf	Simple package for EBNF productions	Cugley	201
EBONG	Utility for writing Bengali in Rapid Roman Format	Banerjee	151
ebook	Helps creating an ebook by providing an ebook class	Steensgaard	502
ebproof	Formal proofs in the style of sequent calculus	Beffara	159
ebsthesis	Typesetting theses for economics	Baecker	149
ec-plain	Use EC fonts in Plain $\TeX$	Taupin	521
ec	Computer modern fonts in T1 and TS1 encodings	Knappen, Schwarz	314
ecards	Electronic flash cards	Story	506
ecc	Sources for the European Concrete fonts	Schmidt, Harcombe	473
ecclesiastic	Typesetting Ecclesiastic Latin	Beccari	156
ecgdraw	Draws electrocardiograms (ECG)	Scavino, Aimé	468
ec1tree	Trees using epic and eepic macros	Isozaki	289
ecnuthesis	$\LaTeX$ Thesis Template for East China Normal University (ECNU)	Koyanagi	324
eco	Oldstyle numerals using EC fonts	Kirsch	308
ecobiblatex	Global Ecology and Biogeography Bib $\LaTeX$ styles for the Biber back-end	Balak	150
econ-bst	BibTeX style for economics papers	Takeda	515
econlipsum	Generate sentences from economic articles	Coleman	197
Econometrica	BibTeX support for Econometrica	Border, Horny	169
econometrics	Defines some commands that simplify mathematic notation in economic and econometric writing	Kole	322
economic	BibTeX support for submitting to Economics journals	Henningsen, Wigle	275
ecothesis	$\LaTeX$ thesis template for the Universidade Federal de Viçosa (UFV), Brazil	Rodrigues	455
ecta	Bibliography style for submission to Econometrica	Perez-Duarte	419
ECV	A fancy Curriculum Vitae class	Haberstumpf, Neumann	261
eczar	A font family supporting Devanagari and Latin script	Unknown	544
ed	Editorial Notes for $\LaTeX$ documents	Kohlhase	318
eddi4tex	Editor and shell for DOS and OS/2	Jahnz	291
edfnotes	Critical annotations to footnotes with ednotes	Lück	352
edichokey	Typeset dichotomous identification keys	Yang	593
editbar	Change bars for $\LaTeX$ 2.09	Van Geest	243
edmac	Typeset critical editions	Lavagnino, Wujastyk	336
edmargin	Multiple series of endnotes for critical editions	Burt	179
edmaths	A report and thesis package for the University of Edinburgh (UoE)	Fogg	234
ednotes	Typeset scholarly editions	Lück	352
eehyph	Hyphenation patterns for the Estonian language	Saar	466
eemeir	Adjust the gender of words in a document	Hansen	265
eepic	Extensions to epic and the $\LaTeX$ drawing tools	Kwok, van Oostrum	331
efbox	Extension of <code>\fbox</code> , with controllable frames and colours	Malaquias	361
eforms	support for the AcroTeX bundle	Story	506
ega2mf	Generate Metafont code for EGA screen fonts	Ridgeway	449



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
egameps	LaTeX package for typesetting extensive games	Osborne	409
egothic	Early Gothic manuscript book-hand font	Wilson	583
egpeirce	Draw existential graphs invented by Charles S. Peirce	Nikulainen	395
egplot	Encapsulate Gnuplot sources in $\LaTeX$ documents	Probst	431
ehhline	Extend the <code>\hhline</code> command	Paciorek	410
eiad-ltx	LaTeX support for the eiad font	Münch	384
eiad	Traditional style Irish fonts	Derzhanski	207
eigo	Comprehensive tools for creating Go (Weiqi/Baduk) game diagrams in $\LaTeX$	Levivier	341
eijkhout	Victor Eijkhout's packages	Eijkhout	218
einfart	Write your articles in a simple and clear way	XU	591
einfuehrung	Examples from the book Einführung in $\LaTeX$	Voß	566
einfuehrung2	Examples from the book Einführung in $\LaTeX$	Voß	566
eitl	Easy install of $\TeX$ Live	Niepraschk, Voß	395
ejpecp	Class for EJP and ECP	Šakuras, Gumbakis, Chafaï	466
ekaia	Article format for publishing the Basque Country Science and Technology Journal "Ekaia"	Ibarra	287
ekdosis	Typesetting TEI-xml compliant Critical Editions	Alessi	141
EkType-Tanka	Devanagari fonts by EkType	Unknown	544
elbioimp	A $\LaTeX$ document class for the Journal of Electrical Bioimpedance	Langmyhr	334
electrumadf	Electrum ADF fonts collection	Rees	445
eledform	Define textual variants	Rouquette	461
eledmac	Typeset scholarly editions	Rouquette	461
eledpar	Typeset scholarly editions in parallel texts	Rouquette	461
ElegantBook	An Elegant $\LaTeX$ Template for Books	Deng, Huang, Wang	206
ElegantNote	Elegant $\LaTeX$ Template for Notes	Deng, Wang	206
ElegantPaper	An Elegant $\LaTeX$ Template for Working Papers	Deng, Wang	207
elements	Provides properties of chemical elements	Niederberger	393
elhyphen	Hyphenation for Greek text	Filippou	229
ellipse	Draw ellipses and elliptical arcs using the standard $\LaTeX$ 2e picture environment	Leijen	339
ellipsis	Fix uneven spacing around ellipses in $\LaTeX$ text mode	Heslin	276
elmath	Mathematics in Greek texts	Syropoulos, Potamianos	514
elocalloc	Local allocation macros for $\LaTeX$ 2015	Carlisle	183
elpres	A simple class for electronic presentations	Kiefel	305
els-cas-templates	Elsevier updated $\LaTeX$ templates	Radhakrishnan, T. Nair	439
elsarticle	Class for articles for submission to Elsevier journals	Radhakrishnan, Pepping, Ruck	439
elteiktdk	TDK-thesis template for Hungarian TDK conferences, Section of Computer Science	Cserép	200
elteikthesis	Thesis template for Eötvös Loránd University (Informatics)	Cserép	200
eltex	Simple circuit diagrams in $\LaTeX$ picture mode	Gajdosik	241
elvish	Fonts for typesetting Tolkien Elvish scripts	Bradfield	172
elzcards	Typeset business cards, index cards and flash cards easily	Lazo Zaia	597
emarks	Named mark registers with e-TeX	Chervet	191
embedall	Embed source files into the generated PDF	Sartori, Lichti	467
embedfile	Embed files into PDF	Oberdiek	399
embrac	Upright brackets in emphasised text	Niederberger	393
emerald	Support for the free emerald city fontwerks fonts	Rodríguez	456
emf	Support for the EMF symbol	Jørgensen	295
emisa	A $\LaTeX$ package for preparing manuscripts for the journal EMISA	Sievers, Strecker	491
emo	Emoji for all (LaTeX engines)	Grimm	258
emoji	Emoji support in (Lua)LaTeX	Zeng	599
emojicite	Add emojis to citations	Sixt	493
emotion	Make emojis more easy to use in $\LaTeX$ and LuaLaTeX	Zeng	600

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
emp	“Encapsulate” MetaPost figures in a document	Ohl	406
empheq	EMPHasizing EQuations	Høgholm, Madsen, $\LaTeX$ Team, Robertson, Wright	281
emptypage	Make empty pages really empty	Wette	580
emtex	A $\TeX$ system for MS-DOS and OS/2	Mattes	365
emtexgi	A MS-Windows shell for emTeX	Cottrell	199
emtrees	Draw labelled trees, using emTeX <code>\specials</code>	Boegeholz	166
emulateapj	Produce output similar to that of APJ	Vikhlinin, Markevitch	563
encguide	Documentation of $\LaTeX$ font encodings	$\LaTeX$ Team, Lemberg	435
encTeX	A $\TeX$ extension that translates input on its way into $\TeX$	Olšák	407
encxvlna	Insert nonbreakable spaces, using encTeX	Wagner, Olšák	574
endfloat	Move floats to the end, leaving markers where they belong	Goldberg, Sommerfeldt	249
endheads	Running headers of the form “Notes to pp.xx-yy”	Burt	179
endiagram	Easy creation of potential energy curve diagrams	Niederberger	393
endnote	Generic “endnotes” code	Unknown	544
EndNote2bib	Convert EndNote files to BibTeX	Mathar	364
endnotes-hy	Patches the endnotes package to create hypertext links to the correct anchors	Story	506
endnotes	Place footnotes at the end	Gaulle, Lavagnino, Fairbairns, Carlisle	243
endnotesj	Japanese-style endnotes	Yamashita	592
endofproofwd	An “end of proof” sign	Jensen	293
engord	Converts numbers to English ordinal numbers	Oberdiek	399
engpron	Helps to type the pronunciation of English words	Henel	274
engrec	Enumerate with lower- or uppercase Greek letters	Henel	274
engtlc	Support for users in Telecommunications Engineering	Fiandrino	228
engwar	Font for typesetting Tolkien Engwar script	Urban	553
enigma	Encrypt documents with a three rotor Enigma	Gesang	244
enotez	Support for end-notes	Niederberger	393
enparen	Consistent nested brackets	Oberdiek	400
enpassant	Enpassant chess font support	Fischer	230
ensps-colorscheme	Color palette and styling of ENS Paris-Saclay	Lopez	345
entropy-coupled...	Macros for entropy-coupled operator dynamics in quantum thermodynamics and biophysical modeling		530
enumerate	Enumerate with redefinable labels	Carlisle, $\LaTeX$ Team	185
enumext	Enumerate exercise sheets	González Luengo	355
enumitem-zref	Extended references to items for enumitem package	Chervet	191
enumitem	Control layout of itemize, enumerate, description	Bezos López	346
enumspec	Enumerate with extra leading character for labels	Greenwade	256
enumsb	Aligned inline sublists for enumitem	Mohankumar	379
envbig	Printing addresses on envelopes	Manda, Sherman	361
envelope-letter	Draw a layout to fold the first page of a letter into its own envelope	Tasso	521
envelope	Print envelopes	Sherman	488
enverb	Read an environment verbatim	Spratte	499
environ	A new interface for environments in $\LaTeX$	Robertson	451
envlab	Addresses on envelopes or mailing labels	Veytsman	559
envmath	Maths commands and environments	Bosisio	169
eolang	Formulas and graphs for the EO programming language	Bugayenko	177
eoldef	Define commands which absorb the whole source line as arguments	Unknown	544
eolgrab	Catch arguments delimited by end of line	Oberdiek	400
epcqrcode	Generate valid EPC QR codes	David Wedekind, Paul Kantiem, Wolf Müller	204
epic	Enhance $\LaTeX$ picture mode	Podar	428
Epigrafica	A Greek and Latin font	Tsolomititis	537
epigram	Display short quotations	Hosek	282

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
epigraph-keys	Epigraphs using key values	McKay	369
epigraph	A package for typesetting epigraphs	Robertson, Wilson	453
epioldmec	Typesetting the Epi-Olmec Language	Syropoulos	512
ePiX	Utility for mathematically accurate, camera quality plots and line figures	Hwang	286
eplain	Extended plain $\TeX$ macros	Berry, Katsitadze, Sitaram	162
epmtfe	$\TeX$ environment for OS/2	Schmidt	473
epstein-trees	Macros for producing trees	Eppstein	221
eps2pdf	A Win32 GUI EPS to PDF convertor	Jakšić	291
epsdice	A scalable dice “font”	Heim	271
epsf-dvipdfmx	Plain $\TeX$ file for using with (x)dvipdfmx	Kakuto, Berry	298
epsf	Simple macros for EPS inclusion	Rokicki, Beebe	457
epsfig	Include Encapsulated PostScript in $\LaTeX$ documents	Rahtz, Carlisle, $\LaTeX$ Team	441
epsfig209	Obsolete graphics inclusion macros	Whaite	580
epsfview	Mac AppleScript tool for viewing figures generated with MetaPost	Bezoz López	346
epsfx	A $\TeX$ macro package for including EPS graphics	BOP	167
epsincl	Include EPS in MetaPost figures	BOP	167
epslatex	Guide to using Encapsulated PostScript in $\LaTeX$	Reckdahl	444
epspdf-extra	Platform-specific extras for epspdf	Kroonenberg	325
epspdf-setup	with GUI installer	Kroonenberg	325
epspdf	Converter for PostScript, EPS and PDF	Kroonenberg	325
epspdfconversion	On-the-fly conversion of EPS to PDF	Becker	157
epstool	Manipulate Encapsulated PostScript (EPS)	Lang	333
epstopdf-pkg	Call epstopdf “on the fly”	Oberdieck	400
epstopdf	Convert EPS to PDF using Ghostscript	Wierda, Rahtz, Esser, Oberdieck, Berry	581
eq-fetchbbl	Match Biblical passages with verse references in a quiz	Story	506
eq-pin2corr	Add PIN security to the “Correct” button of a quiz created by exerquiz	Story	506
eq-save	Save exerquiz quizzes and resume	Story	506
eq2db	Convert a quiz to one submitted to a server-side script	Story	506
eqell	Sympathetically spaced ellipsis after punctuation	Filipović	228
eqexam	A stand-alone exam package	Story	506
eqexpl	Align explanations for formulas	Morenko	381
eqlist	Description lists with equal indentation	Väth	556
eqmark	Generalise facilities for marking equation arrays	Nitschke	396
Eqmlite/Free	$\TeX$ system and PDF support for Linux and OS/2	MicroPress	373
eqnalign	Make eqnarray behave like align	Hejda	272
eqname	Name tags for equations	Neugebauer	390
eqnarray	More generalised equation arrays with numbering	Winkler	585
eqnarray209	A fix for $\LaTeX$ 2.09 eqnarray	Jones	294
eqnlines	Single- and multiline equations	Beisert	159
eqnumwarn	Modifies the amsmath equation environments to warn for a displaced equation number	Gleason	248
eqparbox	Create equal-widthed parboxes	Pakin	412
equationauthor	Visual equation editor	Manhiça	361
erdc	Style for Reports by US Army Corps of Engineers	Veytsman	560
erewhon-math	Utopia based OpenType Math font	Flipo	231
erewhon	Font package derived from Heuristica and Utopia	Sharpe	485
errata	Error markup for $\LaTeX$ documents	Kohlhase	318
erw-13	Utilities based on $\LaTeX$ 3	Rogard	456
esami	Typeset exams with scrambled questions and answers	Messineo, Vassallo	372
escapeTeXt	Make plain text safe for use in $\LaTeX$	Hefferon	270
esdiff	Simplify typesetting of derivatives	Saudrais	467
esieecv	Curriculum vitae for French use	Bayart	154
esindex	Generate sorting keys for indexes	Bezoz López	346

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
esint-type1	Font esint10 in Type 1 format	Nikunen	396
esint	Extended set of integrals for Computer Modern	Saudrais	467
esk	Package to encapsulate Sketch files in $\LaTeX$ sources	Kazimiers	301
eskd	Modern Russian typesetting	Fyodorov	241
eskdx	Modern Russian typesetting	Korikov	323
eslides	An option for article style to make slides	Denk	207
eso-pic	Add picture commands (or backgrounds) to every page	Niepraschk	394
esperant	Style option for writing Esperanto texts	Knappen	312
espo	Customisation for Esperanto	Unknown	544
esrelation	Provides a symbol set for describing relations between ordered pairs	Reinfurt	447
essaykit	Get started with macros for essays	Unknown	544
esstix	PostScript versions of the ESSTIX, with macro support	Sharpe	485
estcpmm	Style for Munitions Management Project Reports	Veytsman	560
esvect	Vector arrows	Saudrais	467
et	TeX-compatible editor	Collins	197
etaremun	Reverse-counting enumerate environment	Adriaens	139
ETbb	An expansion of Edward Tufte's ET-Bembo family	Sharpe	485
etdipa	Simple, lightweight template for scientific documents	Laube	335
etex-pkg	E-TeX support package	Carlisle, Breitenlohner, $\LaTeX$ Team	185
e-TeX	An extended version of $\TeX$ , from the NTS project	Breitenlohner, $\TeX$ Live	173
etexcmds	Avoid name clashes with e-TeX commands	Oberdiek	400
etextools	tools for $\LaTeX$ users and package writers	Chervet	191
ethiop-t1	Type 1 versions of Amharic fonts	Rosenau	459
ethiop	LaTeX macros and fonts for typesetting Amharic	Beyene, Kudlec, Kummer, Metzinger	163
ethtex	Fonts and $\LaTeX$ support for typesetting Amharic	Alamnehe	140
etl	Expandable token list operations	Spratte	499
etoc	Completely customisable TOCs	Burnol	178
etoolbox-de	German translation of documentation of etoolbox	Enderling	220
etoolbox-generic	A loader for etoolbox.sty in non-LaTeX formats	Živanović	602
etoolbox	tools for $\LaTeX$	Lehman, Wright	338
etruscan	Fonts for the Etruscan script	Wilson	583
etsvthor	Some useful abbreviations for members of e.t.s.v. Thor	Debets	205
euclidean-lattice	Draw two-dimensional Euclidean lattices with TikZ	Plüt	428
euclideangeometry	Draw geometrical constructions	Beccari	156
EUenc	Unicode font encoding definitions for XeTeX	Robertson, Roux, Hosny	453
euflag	A command to reproduce the flag of the European Union	Flynn	233
eukdate	UK format dates, with weekday	Moschou	381
eukleides	A geometry drawing system	Obrecht	405
euler-math	OpenType version of Hermann Zapf's Euler maths font	Flipo	231
euler	Use AMS Euler fonts for math	Jensen	293
eulerpx	A modern interface for the Euler math fonts	Ouassou, Tijssen	409
eulervm	Euler virtual math fonts	Schmidt, Harcombe	473
euproposal	A class for preparing FP7 proposals	Kohlhase	318
eurion	EURion constellation overlay for $\LaTeX$ documents	Unknown	545
euro-ce	Euro and CE sign font	de Wijn	581
euro	Provide Euro values for national currency amounts	Franz	236
eurofont	Provides a command that prints a euro symbol	McDonnell	368
euroitc	LaTeX interface for the ITC euro font symbols	Schlicht	472
euromoney	Vectorial coins and banknotes in euro, with stacking option	Pierquet	422
europasscv	Unofficial class for the new version of the Europass curriculum vitae	Mazzamuto	367
europasscv2025	Unofficial class for the 2025 version of the Europass curriculum vitae	Calisti	181
EuropeCV	Unofficial class for European curricula vitae	Vitacolonna, Silano	563
europs	Access to Adobe's Euro currency symbol fonts	Clausen	195

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eurosans	Interface to Adobe's sans-serif Euro font	Schmidt, Harcombe	473
eurosym	Metafont and macros for Euro sign	Theiling	532
eurotex	Multilingual macros for Plain T <sub>E</sub> X	Aavatsmark	138
euxunicode	Generate Unicode characters from accented glyphs	Robertson	451
Evangelion-JFM	A Japanese font metric supporting many advanced features	Huang	284
evautofl	Pages with cut lines and punch marks	Vicentini	562
evenpage	Ensure that the total number of pages is even	Bosisio	169
everyhook	Hooks for standard T <sub>E</sub> X token lists	Checkoway	189
everypage	Provide hooks to be run on every page of a document	Callegari	181
everysel	Provides hooks into \selectfont	Schröder, Peischl	478
everyshi	Take action at every \shipout	Schröder, Peischl	478
evweek	Weekly calendar	Vicentini	562
exam-lite	Quicker preparation of exams in L <sup>A</sup> T <sub>E</sub> X	Kukovec	329
exam-n	Exam class, focused on collaborative authoring	Gray	255
exam-randomizec...	Randomize mc choices using the exam class	op den Brouw	175
exam-zh	LaTeX template for Chinese exams	Guo, Xia	261
exam	Package for typesetting exam scripts	Hirschhorn	278
exam209	Process exam questions and answers (LaTeX 2.09)	Greenwade	256
Exam design	LaTeX class for typesetting exams	Alexander	141
example	Typeset examples for T <sub>E</sub> X courses	Schrod	478
examplep	Verbatim phrases and listings in L <sup>A</sup> T <sub>E</sub> X	Szabó	514
exams	Typeset exam questions	van der Meer	370
examz	Randomized exams with multiple versions	McClain	368
excalibur	Macintosh spell checker	Zaccone	597
Excel2LaTeX	Convert Excel spreadsheets to L <sup>A</sup> T <sub>E</sub> X tables	Marder, Müller, Pearson, Hawryluk, Hughes, Kokan	362
Exceltex	Get data from Excel files into L <sup>A</sup> T <sub>E</sub> X	Doerr	209
excludeonly	Prevent files being \include-ed	Luecking, Arseneau	355
exercise	Typeset exercises, problems, etc. and their answers	Pichaureau	421
exercisebank	Creating and managing exercises, and reusing them as composed sets	Storvik Strauman	508
exercisepoints	A L <sup>A</sup> T <sub>E</sub> X package to count exercises and points	Kerstan	302
exercises	Typeset exercises and solutions with automatic addition of points	Jud	297
exercisesheets	Typeset exercise sheets for university courses and school classes	Fuhlbrück	240
exerquiz	Environments for defining exercises and quizzes	Story	506
exesheet	Typesetting exercise or exam sheets	Missier	376
exframe	Framework for exercise problems	Beisert	159
exp-testopt	Expandable \@testopt (and related) macros	Ebermann	216
expdlist	Expanded description environments	Hülse, Kaspar	285
expex-acro	Wrapper for the expex package	Matter	365
expex-glossonly	Help gb4e, linguex, and covington users use the ExPex glossing macros	Munn	384
expex	Linguistic examples and glosses, with reference capabilities	Frampton	235
expkv-bundle	An expandable key=val implementation and friends	Spratte	499
expkv-cs	Define expandable key=val macros using expkv	Spratte	499
expkv-def	A key-defining frontend for expkv	Spratte	499
expkv-opt	Parse class and package options with expkv	Spratte	499
expkv	An expandable key=val implementation	Spratte	499
expl3	Wrapper package for experimental L <sup>A</sup> T <sub>E</sub> X3	L <sup>A</sup> T <sub>E</sub> X Team	432
expltools	Development tools for expl3 programmers	Starý Novotný	397
export	Import and export values of L <sup>A</sup> T <sub>E</sub> X registers	Drucbert	212
expose-expl3-du...	Using expl3 to implement some numerical algorithms	Henel	274
expressg	Diagrams consisting of boxes, lines, and annotations	Wilson	583
exscale	Implements scaling of the 'cmex' fonts	Mittelbach, Schöpf, L <sup>A</sup> T <sub>E</sub> X Team	378
exsheets	Create exercise sheets and exams	Niederberger	393
exsol	Exercises and solutions from the same source, into a book	Daems	201



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
extrarrows	Extra Arrows beyond those provided in amsmath	Huynh	286
extdash	A range of dash commands for compound words	Rozhenko	463
exteps	Include EPS figures in MetaPost	Jørgensen	295
extpfeil	Extensible arrows in mathematics	Ebermann	216
extract	Extract parts of a document and write to another document	Adriaens	139
extractbb	A reimplement of extractbb, written in Lua	Chernoff	191
extractpdfmark	Extract page mode and named destinations as PDFmark from PDF	Hosoda	283
extradefs	A miscellany of support macros	McPherson	370
extsizes	Extend the standard classes' size options	Kilfiger, May	306
ezedits	Commands for tracking document changes and notes	Smiga	494
<b>FFFF</b>			
fac	Macros for FAC journal	Woollatt, Reed, Notarmarco	587
facsimile	Document class for preparing faxes	Bronger	174
factura	Typeset and calculate invoices according to Venezuelan law	Lazo Zaia	597
facture-belge-s...	Simple Belgian invoice without VAT	Sebille	482
facture	Generate an invoice	Rouquette, Gombin, Deparis	461
FadingImage	Add full width fading pictures at the top or bottom of a page	Xia	590
fahyph	Hyphenation patterns for Persian (in Unicode)	Khalighi, bidi-tex GitHub Organisation	303
fail-fast	Turn warnings into errors	Bugayenko	177
fakebold	A simple macro for faking bold fonts	Unknown	545
faktor	Typeset quotient structures with $\LaTeX$	Ebermann	216
faltblat	Making Leaflets	Klöckl	312
familytree	Draw family trees	Senju	484
famt	Project Reports and Notices in FAMT institute	Chavan, Desai, Kalyani, Mahadik	189
fancybox	Variants of \fbox and other games with boxes	Van Zandt	598
fancy chapters	Chapters with quotations	Heitkoetter	271
fancyfolien	Fancyhdr outline for German readers	Steffani	502
fancyhandout	A $\LaTeX$ class for producing nice-looking handouts	Friedl	237
fancyhdr-it	Italian translation of fancyhdr documentation	Agostini, Rigido	140
fancyhdr	Extensive control of page headers and footers in $\LaTeX$ 2e	van Oostrum	408
fancyhdrboxed	Elaborate page headers, specified in a non-LaTeX language	Algaba	142
fancyheadings	Legacy headings package	van Oostrum	408
fancylabel	Complex labelling with $\LaTeX$	Siegel	490
fancymag	A LuaLaTeX package for academic magazines and scientific	Halder, Ghosh	263
fancynum	Typeset numbers	Green	256
fancypar	Decoration of individual paragraphs	Medina Arellano	144
fancyqr	Fancy QR-Codes with TikZ	Sihler	491
fancyref	A $\LaTeX$ package for fancy cross-referencing	Reichert	446
fancyslides	Custom presentation class built upon $\LaTeX$ Beamer	Łupkowski	356
fancytabs	Fancy page border tabs	Pinson	426
fancytooltips	Include a wide range of material in PDF tooltips	Mařík	362
fancyvrb	Sophisticated verbatim text	Van Zandt, Voß, Girou, Rahtz, Mansfield	599
fandol	Four basic fonts for Chinese typesetting	Ma	358
faq-de	The DANTE $\TeX$ Users Group Frequently Asked Questions	Raichle, Niepraschk, Hafner	442
faq-es	CervanTeX (Spanish $\TeX$ Group) FAQ	Martín	363
faq-fr-gutenberg	Sources of the GUTenberg French $\LaTeX$ FAQ and PDF files	Association GUTenberg	148
faq-fr	French $\LaTeX$ FAQ (sources)	Kluth, Just, Tanguy	312
farbe	Color management (conversion, names) for LuaTeX implemented in Lua	Friedrich	238
fariscovernew	Create elegant Arabic and English title (cover) pages	Hameed	264
fascicules	Create mathematical manuals for schools	Moritz	381
fast-diagram	Easy generation of FAST diagrams	Allais	142

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fastpictex	Simple specification of PicTeX diagrams	Stauss	502
fax	Document class for preparing faxes	Rhebergen, de Jonge	448
fbb	A free Bembo-like font	Sharpe	485
fbthesis	Computer Science thesis class for University of Dortmund	Dierker	208
fbox	Extended \fbox macro from standard L <sup>A</sup> T <sub>E</sub> X	Voß	566
fbs	BibTeX style for Frontiers in Bioscience	Suckale	510
fc-arith	Create an arithmetic flash card	Story	506
fc	Fonts for African languages	Knappen	313
fcavtex	A thesis class for the FCAV/UNESP (Brazil)	Maldonado Jr	297
fchart	Flow diagrams in L <sup>A</sup> T <sub>E</sub> X 2.09	Schollmeyer	477
fcltxdoc	Macros for use in the author's documentation	Chervet	191
fcolumn	Typesetting financial tables	Olthof	408
FdSymbol	A maths symbol font	Ummels	540
fduthesis	LaTeX thesis template for Fudan University	Zeng	599
featpost	MetaPost macros for 3D	Gonçalves	250
fei	Class for academic works at FEI University Center – Brazil	De Rizzo Meneghetti	372
FenetreCas	Commands for CAS-like windows (Xcas or Geogebra) in TikZ	Pierquet	422
fenixpar	One-shot changes to token registers such as \everypar	Música de Rivera	450
feplatex	French version of “graphics in L <sup>A</sup> T <sub>E</sub> X”	Drucbert	212
fetamont	Extended version of Knuth's logo typeface	Romer	459
fetchbibpes	Creates a DB of Bible verses from e-Sword, then fetches them on command	Story	506
fetchcls	Fetch the current class name	Giannotti	245
feupphdtheses	Typeset Engineering PhD theses at the University of Porto	Espinoza	222
fewerfloatpages	Reduce the number of unnecessary float pages	Mittelbach	377
feyn	A font for in-text Feynman diagrams	Gray	255
feynman	Feynman diagrams in L <sup>A</sup> T <sub>E</sub> X 2.09	Levine	341
feynmf	Macros and fonts for creating Feynman (and other) diagrams	Ohl	406
feynmp-auto	Automatic processing of feynmp graphics	Gregorio	257
ffcode	Fixed-font code blocks formatted nicely	Bugayenko	177
ffslides	Freeform slides based on the article class	Wolters	587
fge	A font for Frege's Grundgesetze der Arithmetik	Green	256
fgruler	Draw rulers on the foreground or in the text	Tómacs	535
FHJ-Script	Classes and packages for formatting documents for FH JOANNEUM	Hammer	264
fi2t1	Tools for installing Type 1 fonts in MiKTeX	Kapune	298
fibeamer	Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)	Starý Novotný	397
fibnum	Generate Fibonacci numbers	Oberdiek	400
fifinddo-info	German HTML beamer presentation on nicetext and morehype	Lück	352
fifinddo	Filtering files using T <sub>E</sub> X	Lück	352
fifo-stack	FIFO and stack implementation for package writers	Gaito	241
fig2eng	Convert fig files to English	Tobin	534
fig2lat	Convert .fig files to vector graphics	Krause	324
fig2mf	Convert fig output to Metafont	Starks	502
fig2mfpic	Convert fig output to mfpic	Tobin	534
fig2sty	Use fig as layout designer for L <sup>A</sup> T <sub>E</sub> X	Rohner	457
fig2vect	Yet another Fig to vector converter	Krause	324
fig4latex	Management of figures for large L <sup>A</sup> T <sub>E</sub> X documents	Fields	228
figbas	Mini-fonts for figured-bass notation in music	Tennent	525
FigBib	Organize figure databases with BibTeX	Poland	428
figcaps	Collect figure captions for later printing	Daly	202
figchild	Pictures for creating children's activities	de Souza Bastos	497
figflow	Flow text around a figure	Hutchinson	286
figfrag	Convert xfig figures with embedded L <sup>A</sup> T <sub>E</sub> X commands to EPS	Ditzel	209
figplace	Floating figures in Plain T <sub>E</sub> X	Zalmstra	598

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
figput	Create interactive figures in $\LaTeX$	Fairman	224
figsinltx	A tutorial on figures in $\LaTeX$ 2.09	Goel	249
FigSize	Auto-size graphics	Tanbakuchi	521
figureversions	Figure versions for $\LaTeX$	Ummels	540
fihyph	Hyphenation patterns for Finnish language	Hellgren	272
filecontents	Create an external file from within a $\LaTeX$ document	Pakin	412
filecontentsdef	+ macro + verbatim	Burnol	178
filedate	Access and compare info and modification dates	Lück	352
fileerr	LaTeX's mechanisms for dealing with file errors	Mittelbach	377
filehdr	Self-descriptions in file headers	Beebe	158
filehook	Hooks for input files	Scharrer	469
fileinfo	Enhanced display of $\LaTeX$ File Information	Lück	352
filemod	Provide file modification times, and compare them	Scharrer	469
fillform	Typeset answers to overprint on printed forms	Wagner	573
fillpages	Fill up the page count to a certain number (e.g. divisible by 4)	Ruprecht	465
fillwith	Fill vertical space with solid rules or dotted lines	Rees	445
findbib	Find bibliographic details from SPIRES	Nesti, Goldstein	389
findhyph	Find hyphenated words in a document	Budaj	176
FiNK	The $\LaTeX$ 2e File Name Keeper	Verna	558
Finomaton	Comfortably draw and typeset finite state machines	Triska	537
finplain	A Finnish version of plain.bst	Kaijanaho	297
finstrut	Adjust behaviour of the ends of footnotes	Lück	352
fira	Fira fonts with $\LaTeX$ support	Tennent	525
firamath-otf	Use OpenType math font Fira Math	Voß	566
firamath	Fira sans serif font with Unicode math support	Zeng	599
firefox-ctan-pl...	Firefox search proformas for CTAN	Engler	221
first-latex-doc	A document for absolute $\LaTeX$ beginners	Hefferon, Pégourié-Gonnard, Berry	270
first-packages	A short list of go-to $\LaTeX$ packages, aimed at a beginner	Hefferon	270
firstline	Print the first line of a paragraph in a different font	Fox	235
firststeps-xampl	Examples from "First steps in $\LaTeX$ "	Grätzer	254
fistrum	Access to 150 paragraphs of Lorem Fistrum very dummy text	Davó	205
fitbox	Fit graphics on a page	Veytsman	560
fitch	LaTeX macros for Fitch-style natural deduction	Zach	597
fithesis	Thesis class and template for Masaryk University (Brno, Czech Republic)	Starý Novotný	397
FitR	Set a rectangular destination and jump to it	Story	506
fits-astro	Retrieving FITS file header information in LuaTeX	Dao	204
fix-cm	Permit Computer Modern fonts at arbitrary sizes	Schmidt, $\LaTeX$ Team	475
fix2col	Fix miscellaneous two column mode features	Carlisle	183
fixbbl	Patch bibliographies inappropriately broken by BibTeX	Stajano	500
fixcmex	Fully scalable version of Computer Modern Math Extension font	Gregorio	257
fixdif	Macros for typesetting differential operators	Zhang	600
fixfoot	Multiple use of the same footnote text	Fairbairns, Carlisle	223
fixjfm	Fix JFM (for *pTeX)	Zhang	600
fixlatvian	Improve Latvian language support in X <sub>Y</sub> $\LaTeX$	Vihrov	563
fixltx2e	Patches for $\LaTeX$	$\LaTeX$ Team	432
fixltxhyph	Allow hyphenation of partially-emphasised substrings	Beccari	156
fixmath	Make maths comply with ISO 31-0:1992 to ISO 31-13:1992	Schmidt, Harcombe	474
FixMe	Collaborative annotation tool for $\LaTeX$	Verna	558
fixmetodonotes	Add notes on document development	Barabucci	152
fixocgx	Add support for dvips+ps2pdf, X <sub>Y</sub> $\LaTeX$ , dvipdfmx to the ocgx package	Grahn	253
fixpdfmag	Fix magnification in pdfTeX	Bezos López	346
fixtounicode	Utility functions for setting tounicode mappings for 7/8 bit fonts	Rees	445
fiziko	A MetaPost library for physics textbook illustrations	Slyusarev	493

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fjodor	A selection of layout styles	Filipović	228
flabels	Labels for files and folders	Börchers	168
flacards	Generate flashcards for printing	Stuhrmann	509
flagderiv	Flag style derivation package	van Tilburg	533
flags	Setting and clearing of flags in bit fields	Oberdiek	400
flashcard	Typeset flash cards	Kilfiger	306
flashcards	A class for typesetting flashcards	Budge, Vernon	176
flashmovie	Directly embed flash movies into PDF files	Hartmann	269
flatex	Flatten $\backslash$ input, etc., in a $\LaTeX$ file	Har-Peled	265
flatten	Flatten $\backslash$ input, etc., in a $\LaTeX$ file	Wilson	583
fldigial	Create a Flash slide show of digital photos	Story	506
flexipage	Flexible page geometry with marginalia	Vrba	572
flexisym	Symbol manipulation for breqn	Høgholm, Madsen, Robertson, Wright, Downes	281
flipbook	Typeset flipbook animations, in the corners of documents	Buffet	176
flippdf	Horizontal flipping of pages with pdfLaTeX	Callegari	181
float	Improved interface for floating objects	Lingnau	344
floatbytocbasic	An enhancement to package float using package tocbasic	Kohm	318
floatfig	Deprecated: Allows text to be wrapped around figures	Kneser	314
floatflt	Wrap text around floats	Dahlgren	202
floatnohead	Suppress page headings on float-only pages	Rahtz, Hosek	441
floatpag	Different pagestyles on float pages	Statulevičius	502
floatrow	Modifying the layout of floats	Lapko	334
floatrowbytocbasic	An enhancement to package floatrow using package tocbasic	Kohm	318
flow	Draw flow diagrams in picture mode	Brown	175
flowchart	Shapes for drawing flowcharts, using TikZ	Robson	455
flowfram	Create text frames for posters, brochures or magazines	Talbot	517
FlowframTk	Vector graphics application with support for flowfram.sty	Talbot	517
fltpage	Place caption on an adjacent page	Gross	259
fltpoint	Simple floating point arithmetic	Guthöhrlein	261
flushend	Balancing columns at last page	Tolušis	535
fmp	Include Functional MetaPost in $\LaTeX$	Kuhlmann	327
fmtcount	Display the value of a $\LaTeX$ counter in a variety of formats	Talbot, Belaïche, Nijenhuis	520
fn2end	Convert footnotes to endnotes	Border	168
fnbreak	Warn for split footnotes	Harders	267
fnchchap	Seven predefined chapter heading styles	Lindgren	344
fnclab	Alter the format of $\backslash$ label references	Fairbairns, Carlisle	223
fnlineno	Number the lines of footnotes	Lück, Wette	354
fnote	Auto-numbered footnotes in Plain $\TeX$	Unknown	545
fnpara-pln	Footnotes in paragraphs	Wujastyk	589
fnpara	Footnotes in paragraphs	Rowley, Wujastyk, Smith	463
fnpct	Manage footnote marks' interaction with punctuation	Niederberger	393
fnpos	Control the position of footnotes on the page	Nakashima	388
fnspe	Macros for supporting mainly students of FNSPE CTU in Prague	Zeman	599
fontguide	Documentation of $\LaTeX$ font commands	$\LaTeX$ Team	432
fontproof	A programmable font test pattern generator	Luecking	354
fnumprint	Print a number in 'appropriate' format	Schneider	476
fodot	Helpful commands to work with the FODOT	Fleiner	231
foekfont	The title font of the Mads Føk magazine	Jørgensen	295
foilhtml	Interface between foiltex and $\LaTeX$ 2HTML	Veytsman	560
foiltex	A $\LaTeX$ 2e class for overhead transparencies	Hafner	262
foliono	Use folio numbers to replace page numbers	Syrjänen	512
fonetika	Support for the Danish "Dania" phonetic system	Jørgensen	295
font-change-xetex	Macros to change text and mathematics fonts in plain XeTeX	Dhawan	208
font-change	Macros to change text and mathematics fonts in plain $\TeX$	Dhawan	208

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
font_selection	Font selection for plain T <sub>E</sub> X	de Wijn	581
fontawesome	Font containing web-related icons	Danaux, Gandy	203
fontawesome5	Font Awesome 5 with L <sup>A</sup> T <sub>E</sub> X support	Krüger	326
fontawesome6	Font Awesome 6 with L <sup>A</sup> T <sub>E</sub> X support	Nagel	388
fontawesome7	Font Awesome 7 with L <sup>A</sup> T <sub>E</sub> X support	Nagel	388
fontawesomescaled	Additional macros for fontawesome icons	Pierquet	422
fontaxes	Additional font selection axes for L <sup>A</sup> T <sub>E</sub> X	Bühmann, Ummels	177
fontbl	A font sampler	Beeman, MacKay	158
fontbook	Generate a font book	Pinson	426
fontch	Changing fonts, sizes and encodings in Plain T <sub>E</sub> X	Medina	370
fontchart	A font sampler	Lemberg	340
fontinf	An introduction to font usage in L <sup>A</sup> T <sub>E</sub> X (German)	Bezós López, Ruedas	349
fontenc	Standard package for selecting font encodings	L <sup>A</sup> T <sub>E</sub> X Team	432
fontinst	Help with installing fonts for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Hellström, Jeffrey, Rahtz, Vieth	272
fontinstallatio...	Font installation guide	Lehman	338
fontload	A partial font downloading utility	Malyshev	361
fontloader-lua...	Alternative fontloaders for luaotfload	Fischer	231
fontmizz	Font Mfizz icons for use in L <sup>A</sup> T <sub>E</sub> X	Dungs	214
fontname	Scheme for naming fonts in T <sub>E</sub> X	Berry	162
fontools	Tools to simplify using fonts (especially TT/OTF ones)	Penninga	419
fonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	299
fonts-churchsla...	Fonts for typesetting in Church Slavonic language	Kroutikov, Andreev	326
fonts-tlwg	Thai fonts for L <sup>A</sup> T <sub>E</sub> X from TLWG	Karoonboonyanan	299
fontsample	Samples of fonts that come with T <sub>E</sub> X Live	Flynn	233
fontscale	A flexible interface for setting font sizes	Beery	158
fontscripts	Font encodings, metrics and Lua script fragments for font creation	Rees	445
fontsetup-nonfree	A front-end to fontspec, for selected non-free fonts	Tsolomitis	537
fontsetup	A front-end to fontspec, for selected fonts with math support	Tsolomitis	537
fontsize	A small package to set arbitrary sizes for the main font of the document	Valbusa	554
fontsmpl	Print a sample of a font	L <sup>A</sup> T <sub>E</sub> X Team, Jeffrey	435
fontspec	Advanced font selection in X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X and LuaLaTeX	Robertson, L <sup>A</sup> T <sub>E</sub> X Team	452
fonttable	Print font tables from a L <sup>A</sup> T <sub>E</sub> X document	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	436
fontwrap	Bind fonts to specific unicode blocks	Kamermans	298
footbib	Bibliographic references as footnotes	Domenjoud	209
footmisc	A range of footnote options	Fairbairns, Mittelbach	224
footmix	A range of footnote options	Roucariès	460
footnote	Improve on L <sup>A</sup> T <sub>E</sub> X's footnote handling	Wooding	587
footnotebackref	Back-references from footnotes	Lange	334
footnotehyper	A hyperref aware footnote environment	Burnol	178
footnoterange	References to ranges of footnotes	Münch	383
footnpag	Per-page numbering of footnotes	Schrod	478
forarray	Using array structures in L <sup>A</sup> T <sub>E</sub> X	Schröppel	479
foreign	Systematic treatment of 'foreign' words in documents	Ratcliffe	443
forest-ext	Additional Forest libraries providing bug fixes, extensions and support for tagging	Rees	445
forest-quickstart	Quickstart Guide for Linguists package "forest"	Vanden Wyngaerd	589
forest	Drawing (linguistic) trees	Živanović	602
forindex	Manipulate \index commands in a L <sup>A</sup> T <sub>E</sub> X file	Milanese	374
forloop	Iteration in L <sup>A</sup> T <sub>E</sub> X	Setzer	484
formal-grammar	Typeset formal grammars	Vassor	556
format	Format a counter as a fixed-point number	Karney	299
formation-latex-ul	Introductory L <sup>A</sup> T <sub>E</sub> X course in French	Goulet	252



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
formlett	Letters to multiple recipients	Jiang	294
forms16be	Initialize form properties using big-endian encoding	Story	506
formula	Typesetting physical units	Tille	533
formular	Create forms containing field for manual entry	Wirth	585
fortran	Print Fortran programs	Toby	534
forum	Forum fonts with $\LaTeX$ support	Tennent	525
fotex	Process XSL-FO	Rahtz	440
fouridx	Left sub- and superscripts in maths mode	Karrmann	299
fourier	Using Utopia fonts in $\LaTeX$ documents	Bovani	171
FourierNC	Use New Century Schoolbook text with Fourier maths fonts	Zedler, Sharpe	599
fourproject	Analyse and display the structure of a $\TeX$ document	Frambach	235
fourspell	Windows32 spell checker for $\TeX$ , RTF, HTML, and BibTeX	Frambach	235
fox-listings	Listings language definition for COSYScript (COSY INFINITY)	Valetov	555
fp	Fixed point arithmetic	Mehlich	371
fpl	SC and OsF fonts for URW Palladio L	Stubner	509
fpTeX	A web2C-based $\TeX$ system for MS-Windows32	Popineau	429
fragmaster	Using psfrag with pdfLaTeX	Domingo, Vogel	210
fragments	Fragments of $\LaTeX$ code	Carlisle	183
FraGoLi	Macros for constructing complex semantic derivations	Koenig	317
frame	Framed boxes for Plain $\TeX$	Van Zandt, Voß	598
framed	Framed or shaded regions that can break across pages	Arseneau	145
FramedSyntax	Typeset the syntax of commands and environments within coloured boxes	Beccari	156
francais-bst	Bibliographies conforming to French typographic standards	Goulet	252
frankenbundle	Develop and distribute $\LaTeX$ packages and classes and BibTeX styles	Swift	511
frankenstein-un...	Unsupported packages from the Frankenstein bundle	Swift	511
frankenstein	A collection of $\LaTeX$ packages	Swift	511
frcursive	French cursive hand fonts	Beffara	159
frederika2016	An OpenType Greek calligraphy font	Syropoulos	512
free-math-font-...	The survey of available free Mathematics fonts, translated to Vietnamese	Hòa	278
free-math-font-...	A survey of available free Mathematics fonts	Hartke	269
freealign	Align math formulas in different lines	Lyu	357
freemath	LaTeX maths without backslashes	Unknown	545
freetype	A full-featured font rasterizer library	Lemberg	340
frege	Typeset fregean Begriffsschrift	Pamp	413
french-translat...	French translation project	Bayart	154
frenchle	French macros, usable stand-alone or with Babel	Gaulle, Juillerat	243
frenchmath	Typesetting mathematics according to French rules	Missier	376
frenchpunct	Implement French-style spacing at punctuation	Roy	463
frenchpro	Professional typesetting of French documents	Gaulle	243
frenchquote	Make something like guillemets	Unknown	545
fretplot	Create scale and chord diagrams for guitar-like instruments	Ganguly	242
frhyph	French hyphenation patterns	Flipo	231
FriBidiXeTeX	A pre-processor for XeTeX files to support unicode bidirectional algorithm	Khalighi, bidi-tex GitHub Organisation	303
fribrief	Two $\LaTeX$ classes for writing letters in German	Fries	238
frimurer	Access to the 'frimurer' cipher for use with $\LaTeX$	Jørgensen	295
frletter	Typeset letters in the French style	Andronic	143
frontespizio	Create a frontispiece for Italian theses	Gregorio	257
froufrou	Fancy section separators	Lago	332
frpseudocode	French translation for the algorithmicx package	Irwin	288
ftc-notebook	Typeset FIRST Tech Challenge (FTC) notebooks	Team Robocracy	522
ftcap	Allows \caption at the beginning of a table-environment	Steffani	502
ftetx	TeX support in FTE text editor	Zydowitz	603

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ftn	LaTeX footnotes anywhere	Thorup	533
ftnright	Footnotes in two column documents in one column only	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	378
ftnextra	Extend the applicability of the \footnote command	Khalighi, bidi-tex GitHub Organisation	303
fullbck	Left-blocking for letter class	Cloos Jr.	297
fullminipage	Minipage spanning a complete page	Schneider	475
fullpage	Set all page margins to 1.5cm	Daly	202
fullpict	Full page pictures	Shawyer	488
fullwidth	Adjust margins of text block	Daniel	203
functan	Macros for functional analysis and PDE theory	Lejay	339
functional	An intuitive functional programming interface for L <sup>A</sup> T <sub>E</sub> X2	Lyu	357
fundus-calligra	Support for the calligra font in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	390
fundus-cyr	Support for Washington University Cyrillic fonts	Neugebauer	390
fundus-la	Support for the la and lla fonts in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	390
fundus-outline	LaTeX support for CM outline fonts	Neugebauer	390
fundus-pvscript	Support for Vanroose handwriting font	Neugebauer	390
fundus-startrek	‘Star Trek’ fonts, and macros to support them	Neugebauer	390
fundus-sueterlin	Sütterlin	Neugebauer	390
fundus-sueterlin	LaTeX support for Sütterlin fonts	Neugebauer	390
fundus-twcal	LaTeX support for the twcal handwriting font	Neugebauer	390
fundus-va	Support for the va fonts in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	390
fundus	Providing L <sup>A</sup> T <sub>E</sub> X access to various font families	Neugebauer	390
funnelweb	A flexible, language-independent web system	Coates	196
futhark	Fonts for the Older Futhark script	deyAemta	208
futharksymb	Macros for entering futhark runes	Plasschaert	427
futhorc	Anglo-Friesic futhorc alphabet font	Pantke	414
futurans	Metrics and L <sup>A</sup> T <sub>E</sub> X support for Futura Fonts From Adobe As Used By No Starch Press	Veytsman	560
fvextra	Extensions and patches for fancyvrb	Poore	428
fweb	A literate programming tool working with L <sup>A</sup> T <sub>E</sub> X	Krommes	325
fwlw	Get first and last words of a page	Arseneau	145
<b>GGGGG</b>			
g-brief	Letter document class	Lenzen	341
gaceta	A class to typeset La Gaceta de la RSME	Varona	555
gahyph	Hyphenation patterns for the Irish language	Scannell	468
galois	Typeset Galois connections	Cousot	200
gamebook	Typeset gamebooks and other interactive novels	Miede	373
Gamebooklib	Macros for setting numbered entries in shuffled order	Lee	337
gammas	Template for the GAMM Archive for Students	GAMM Juniors, Kern, Bartelt, Unger, Hansen-Doerr	242
gandhi	Gandhi Serif and Sans fonts, with L <sup>A</sup> T <sub>E</sub> X support	Tennent	525
gapfill	Generate L <sup>A</sup> T <sub>E</sub> X picture environments from PostScript output of drawing programs	Möller	379
garamond-libre	The Garamond Libre font face	Miller, Tennent	375
garamond-math	An OTF math font matching EB Garamond	Zhao, Zeng	601
garamondx	‘Expert’-like extensions to URW Garamond, and maths italic	Sharpe	485
garrigues	MetaPost macros for the reproduction of Garrigues’ Easter nomogram	Roegel	456
GasTeX	Graphs and Automata Simplified in T <sub>E</sub> X	Gastin	243
gatech-thesis	Georgia Institute of Technology thesis class	Keller, Wilson	301
gates	Support for writing modular and customisable code	Isambert, Robbers	288
gatherenum	A crossover of align* and enumerate	Rivaud	450
gauss	A package for Gaussian operations	Kauers	300
gb4e-next	Linguistic tools	Munn	385
gb4e	Linguistic tools	Kolb, Thiersch, Dimitriadis	321

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gbrief-creator	A front end for the gbrief package	Schinke	472
gbt7714	A BibTeX implementation of China National Standard GB/T 7714	Lee	338
gcard	Arrange text on a sheet to fold into a greeting card	McBane	367
gchords	Typeset guitar chords	Peeters	418
gcite	Citations in a reader-friendly style	Atkinson, Phillips	149
gckanbun	Kanbun typesetting for (u)pLaTeX and LuaLaTeX	Yamamoto, Unknown	592
gelasio	LaTeX support for the Gelasio family of fonts	Tennent	525
gelasiomath	Math and small cap additions to Gelasio fonts	Sharpe	486
GELLMU	LaTeX-like markup for writing XML documents	Hammond	264
gen	Genealogy symbols	Knuth	315
gender	Gender neutrality for languages with grammatical gender	Banhardt	151
gene-logic	Typeset logic formulae, etc.	Neugebauer	390
genealogy-profiles	Genealogical profiles for L <sup>A</sup> T <sub>E</sub> X	Eriksen	221
genealogy	A compilation genealogy font	Roegel	456
genealogytree	Pedigree and genealogical tree diagrams	Sturm	509
genfam	Run Metafont to produce the bitmap fonts	Schrod	478
genindex	Alternative index series	Smith	494
genmpage	Generalization of L <sup>A</sup> T <sub>E</sub> X's minipages	Lotze	350
gensymb	Generic symbols for both text and math mode	Schmidt, Harcombe	474
gentabtex	Python helper for creating tables	Algaba	142
gentium-original	Gentium font and support files	Schmitz, Miklavec	475
gentium-otf	Support Gentium fonts for LuaLaTeX and X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X	Voß	566
gentium-sil	A complete Greek font with Latin and Cyrillic, too	SIL International	491
gentium-tug	Gentium fonts (in two formats) and support files	Berry, Miklavec, Farar, Schmitz	163
gentl-gr	Modern Greek translation of the Gentle Introduction to T <sub>E</sub> X	Filippou	229
gentle	A Gentle Introduction to T <sub>E</sub> X	Doob	210
gentombow	Generate Japanese-style crop marks	Yamashita	592
geometry-de	German documentation for the geometry package	Umeki	540
geometry	Flexible and complete interface to document dimensions	Umeki, Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	540
geomsty	Macros used in typesetting a geometry book	Levy	341
geophysics	Articles for the journal Geophysics	Gildea	246
georgian-stanier	A Georgian font	Stanier	501
georgian	Support for typesetting in Georgian	Shoshiashvili	489
geradwp	Document class for the Cahiers du GERAD series	Hamel	264
german	Support for German typography	Raichle	441
germbib	German variants of standard BibTeX styles	Harders	267
germdoc	A collection of documentation available in German	Unknown	545
germkorr	Change kerning for German quotation marks	Baumann	154
geschichtsfkrl	BibLaTeX style for historians	Zachhuber	597
getargs	A flexible list-parsing macro with configurable parsing character	Segletes	482
getfiledate	Find the date of last modification of a file	Musa	387
getitems	Gathering items from a list-like environment	Hendrickson	273
getmap	Download OpenStreetMap maps for use in documents	Kleber	309
getoptk	Define macros with sophisticated options	Le Barbier Grünwald	259
getrefs	BibTeX style to sort by “journal” entries of references	Deutscher	208
getttitlestring	Clean up title references	Oberdiek	400
gfdl	Support for using GNU Free Documentation License in L <sup>A</sup> T <sub>E</sub> X	Unknown	545
gfnotation	Typeset Gottlob Frege's notation in plain T <sub>E</sub> X	Wermuth	579
GFS	The GFS font collection	Tsolomitis, Matthiopoulos,	538
GFS Artemisia	A modern Greek font design	The Greek Font Society	
GFS Baskerville	A Greek font, from one such by Baskerville	Tsolomitis, Matthiopoulos,	538
		The Greek Font Society	
		Tsolomitis, The Greek Font Society	538

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
GFS Bodoni	A Greek and Latin font based on Bodoni	Tsolomitis, The Greek Font Society	538
GFS Complutum	A Greek font with a long history	Tsolomitis, Matthiopoulos	538
GFS Didot	A Greek font based on Didot's work	Tsolomitis, Aubord, Matthiopoulos, The Greek Font Society	538
GFS Didot Classic	The classic version of GFS Didot	Tsolomitis	537
GFS NeoHellenic	A font in the Neo-Hellenic style	Tsolomitis, The Greek Font Society	538
GFS NeoHellenic Math	A math font in the Neo-Hellenic style	Tsolomitis	537
GFS Porson	A Greek font, originally from Porson	Tsolomitis, The Greek Font Society	538
GFS Solomos	A Greek-alphabet font	Tsolomitis	537
ghab	Typeset ghab boxes in $\LaTeX$	Khalighi, bidi-tex GitHub Organisation	303
ghostscript	Freely available PostScript interpreter	Deutsch	208
ghsystem	Globally harmonised system of chemical (etc) naming	Niederberger	393
gi-handout	A $\LaTeX$ class for typesetting GI publications	Hilbig, Heyder	277
gia-handout	A $\LaTeX$ class for typesetting publications of the German Informatics Association	Hilbig, Heyder	277
gillcm	Alternative unslanted italic Computer Modern fonts	Veytsman	560
gillius	Gillius fonts with $\LaTeX$ support	Tennent	525
gincitex	Include $\TeX$ files as graphics ( support for <code>\includegraphics</code> )	Scharrer	470
gindex	Formatting indexes	Bezós López	346
ginpenc	Modification of inputenc for German	Harders	267
git-latexdiff	Call latexdiff on two Git revisions of a file	Moy	382
gitfile-info	Get git metadata for a specific file	Hilbig	277
gitinfo-lua	Display git project information in your $\LaTeX$ projects	Nijenhuis	395
gitinfo	Access metadata from the git distributed version control system	Longborough, $\LaTeX$ Team	345
gitinfo2	Access metadata from the git distributed version control system	Longborough, $\LaTeX$ Team	345
gitlog	Typesetting git changelogs	Longborough, $\LaTeX$ Team	345
gitstatus	Include Git information in the document as watermark or via variables	Gruber	259
gitver	Get the current git hash of a project and typeset it in the document	Baynham	154
gkpmac	The macros used in "Concrete Mathematics"	Knuth	315
gl-tree	Linguistic trees with a preprocessor	Lee	336
GladTeX	LaTeX equations in HTML	Gulbrandsen, Humenda	260
gleitobjekte	Tutorial from a DANTE meeting in November 1997	Reichert	446
glhyph	Hyphenation patterns for Galician	Múgica de Rivera	450
glmatrix	Macros for linear algebra calculations using scalars, vectors, and matrices	Warnking	576
globalvals	Declare global variables	Baynham	155
glonti	Virtual fonts for T2A-encoded fonts	Glonti	248
glosmathtools	Mathematical nomenclature tools based on the glossaries package	Gagnon	241
gloss-occitan	Polyglossia support for Occitan	Valmary	555
gloss	Create glossaries using BibTeX	de Arriba, Bezós López	145
glossaries-accsupp	Accessibility support for glossaries	Talbot	518
glossaries-danish	Danish language module for glossaries package	Talbot	518
glossaries-dutch	Dutch language module for glossaries package	Talbot	518
glossaries-english	English language module for glossaries package	Talbot	518
glossaries-esto...	Estonian language module for glossaries package	Kankainen	298
glossaries-extra	An extension to the glossaries package	Talbot	518
glossaries-finnish	Finnish language module for glossaries package	Välimäki	555
glossaries-french	French language module for glossaries package	Talbot, Bitouzé, Belaïche	520
glossaries-german	German language module for glossaries package	Talbot	518
glossaries-irish	Irish language module for glossaries package	Talbot	518

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
glossaries-italian	Italian language module for glossaries package	Talbot	518
glossaries-magyar	Magyar language module for glossaries package	Talbot	518
glossaries-norsk	Norsk Bokmål language module for the glossaries Package	Stendahl	503
glossaries-nynorsk	Nynorsk language module for the glossaries package	Haustveit	269
glossaries-polish	Polish language module for glossaries package	Talbot	518
glossaries-port...	Portuges language module for glossaries package	Talbot	518
glossaries-serbian	Serbian language module for glossaries package	Talbot	518
glossaries-slovene	Slovene language module for glossaries package	Bačić	149
glossaries-spanish	Spanish language module for glossaries package	Talbot	518
glossaries-swedish	Swedish language module for glossaries package	Nyqvist	398
glossaries-ukra...	Ukrainian language module for glossaries package	Veytsman	560
glossaries	Create glossaries and lists of acronyms	Talbot	517
glossary	Create a glossary	Talbot	518
glostex	Prepare glossaries in $\LaTeX$	Yavuz	596
glotex	A glossary processor	Aurbach, Hantelmann, Iani- gro	149
gmdoc-enhance	Some enhancements to the gmdoc package	Ebermann	216
gmdoc	Documentation of $\LaTeX$ packages	Murzynowski	386
gmeometric	Change page size wherever it's safe	Murzynowski	386
gmiflink	Simplify usage of <code>\hypertarget</code> and <code>\hyperlink</code>	Murzynowski	386
gmp	Enable integration between MetaPost pictures and $\LaTeX$	Gregorio	257
gmutils	Support macros for other packages	Murzynowski	386
gmverb	A variant of $\LaTeX$ <code>\verb</code> , <code>verbatim</code> and <code>shortvrb</code>	Murzynowski	386
gmverse	A package for typesetting (short) poems	Murzynowski	386
gnu-freefont	A Unicode font, with rather wide coverage	White	580
gnuplot	General purpose plotting program	Hecking, Williams, Kelley	270
gnuplottex	Embed Gnuplot commands in $\LaTeX$ documents	Kotthoff	323
go-make	A make variant for $\LaTeX$ documents	Musliner	388
go	Fonts and macros for typesetting go games	Kołodziejska	322
gobble	More gobble macros for PlainTeX and $\LaTeX$	Scharrer	470
goblin	Tolkien's goblin alphabet	Stanier	501
gofonts	GoSans and GoMono fonts with $\LaTeX$ support	Tennent	525
gost	BibTeX styles to format according to GOST	Polyakov, Kotelnikov	428
gothic	A collection of old German-style fonts	Haralambous, Schrell, Ludewig, Bronger, Taupin	266
gotoh	An implementation of the Gotoh sequence alignment algorithm	Asakura	148
gpdata	Cause MetaPost graph package to ignore '#'-comments	Vieth	562
gplot	CGM-based graphics support	Andrews	143
grabbox	Read an argument into a box and execute the code afterwards	Spratte	499
gradback	Gradient backgrounds for dvips output	Pedersen	417
gradient-text	Decorate text with linear gradient colors	Du	213
gradientframe	Simple gradient frames around objects	Raue	443
grading-scheme	Typeset grading schemes in tabular format	Keßler	302
gradstudentresume	A generic template for graduate student resumes	Kumar	329
grafcet	Draw Grafcet/SFC with TikZ	Papanicola	414
grafik	EPS graphics under Windows	Dübendorfer	213
grant	Classes for formatting federal grant proposals	Karr	299
graph35	Draw keys and screen items of several Casio calculators	Paternault	416
GraphBase	A platform for combinatorial algorithms	Knuth	315
graphbox	Extend graphicx to improve placement of graphics	Beisert	159
GraphConv	Convert graph files to PSTricks	Chicoine	193
grapher	Create graphs, state machine and data flow diagrams	Algaba	142
graphfig	Simpler graphic, subfigure and float	Bosisio	169
graphicp	An enhanced version of graphics	Szabó	514
graphics-cfg	Sample configuration files for $\LaTeX$ color and graphics	$\LaTeX$ Team	432



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
graphics-def	Colour and graphics option files	L <sup>A</sup> T <sub>E</sub> X Team, Wright	436
graphics-pln	LaTeX-style graphics for Plain T <sub>E</sub> X users	Carlisle	183
graphics	Standard L <sup>A</sup> T <sub>E</sub> X graphics	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	185
graphicscache	Cache includegraphics calls	Schwarz	481
graphicx-psmin	Reduce size of PostScript files by not repeating images	Adriaens	139
graphicx	Enhanced support for graphics	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	185
graphicxbox	Insert a graphical image as a background	Story	506
graphicxpsd	Adobe Photoshop Data format (PSD) support for graphicx package	Yamamoto	592
GraphicxSP	An extension of the graphicx package	Story	506
graphpap	For producing graph paper	Lamport, L <sup>A</sup> T <sub>E</sub> X Team	333
graphpaper	A L <sup>A</sup> T <sub>E</sub> X class to generate several types of graph papers	Biccari, Beccari	164
GraphTeX	Graphs theory and related diagrams in a T <sub>E</sub> X document	Pliam	427
graphviz	Write graphviz (dot+neato) inline in L <sup>A</sup> T <sub>E</sub> X documents	Rayside	443
Gratzer-Color-S...	Colors definitions, theorems, corollaries, lemmas, and propositions	Grätzer	255
gray	Fonts for gray-scales	Knuth	315
grayhints	Produce ‘gray hints’ to a variable text field	Story	507
grchyp	Hyphenation for classical Greek, under XeTeX	Codet	196
greek-fontenc	LICR macros and encoding definition files for Greek	Milde	374
greek-inputenc	Greek encoding support for inputenc	Syropoulos, Filippou, Milde	514
greek-makeindex	Makeindex working with Greek	Syropoulos	512
greek4cbc	A Greek font from 394BC	Wilson	583
greek6cbc	A Greek font from the sixth century BC	Wilson	583
greekctr	Represent counters by letters of the Greek alphabet	Knappen	313
greekdates	Provides ancient Greek day and month names, dates, etc.	Tsolomitis	538
greekinfo3	Overview of systems, packages, and fonts for Greek T <sub>E</sub> X	Dimakos, Filippou	209
greetex-fd	LaTeX font definition files for GreekTeX	Brodnik	174
greetex	Fonts for typesetting Greek/English documents	Moschovakis, Sfyrakis	382
greetonoi	Facilitates writing/editing of multiaccented greek	Cornaros	199
greenpoint	The Green Point logo	Triska	537
gregoriotex	Engraving Gregorian Chant scores	Roux, So, Springuel	462
grfext	Manipulate the graphics package’s list of extensions	Oberdiek	400
grffile	Extended file name support for graphics (legacy package)	Oberdiek	400
grfguide	LaTeX standard graphics and color packages documentation	Carlisle	183
grfpaste	Include fragments of a dvi file	Carlisle	183
grid-system	Page organisation, modelled on CSS facilities	Bitzl	165
grid	Grid typesetting in L <sup>A</sup> T <sub>E</sub> X	River Valley Technologies	450
gridpapers	Graph paper backgrounds and color schemes	McNees, Stein	370
gridset	Grid, a.k.a. in-register, setting	Kohm	318
gridslides	Free form slides with blocks placed on a grid	Mendler	372
grkfinst	Install Greek Type 1 fonts	Kryukov	327
grnumalt	Ancient Greek (Athenian) numbers	Syropoulos	512
grtimes	Typeset Greek text with Times New Roman Greek	Syropoulos	512
grundgesetze	Typeset Frege’s Grundgesetze der Arithmetik	Rosberg	460
grverb	Typesetting Greek verbatim	Syropoulos	512
GS1	Typeset EAN barcodes using T <sub>E</sub> X rules, only	Kohm	318
gsemthesis	Geneva School of Economics and Management PhD thesis format	Rousseaux	462
gsftopk	Convert “Ghostscript fonts” to PK files	Vojta	564
gsview	View PostScript under MS-Windows or OS/2	Lang	334
gtex-letter	A Gnome assistant to ease the writing of L <sup>A</sup> T <sub>E</sub> X letters	Folini	234
gtl	Manipulating generalized token lists	Le Floch	232
gtrcrd	Add chords to lyrics	Bresciani	173
gtrlib.largetrees	Library for genealogytree aiming at large trees	Grewe	258
gu	Typeset crystallographic group-subgroup-schemes	Lange	334
guarani	Guarani support	Bezos López	346
gudea	The Gudea font face with support for L <sup>A</sup> T <sub>E</sub> X and pdfLaTeX	Ebinger	216

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
guia-bibtex	Guia casi completa de BibTeX	López	349
guide-latex-fr	A french guide on $\LaTeX$ – for beginners or advanced users	Bouzigues	171
GuIT-corso	Introduzione al mondo di $\LaTeX$	Himmelman, Vavassori, Busdraghi	277
guitar	Guitar chords and song texts	Väth	556
guitarchordschemes	Guitar Chord and Scale Tablatures	Niederberger	393
guitartabs	A class for drawing guitar tablatures easily	Babushkin	149
GuITbeamer	Beamer-based class for GuIT presentations	Vavassori	556
GuITlogo	Macros for typesetting the GuIT logo	Vicentini	562
gurmukhi-singh	Support for Gurmukhi in $\TeX$	Singh	492
gurmukhi	Support for Gurmukhi	Pandey	414
gurps	Typeset Generic Universal Role Playing System (GURPS) materials	Farley	226
GUtenberg	French $\TeX$ Users Group information	Just	297
gv-savepos	A patch to gv to save positions	Thành	528
gv	An X front end for Ghostscript	Marchesi	362
gzt	Bundle of classes for “La Gazette des Mathématiciens”	Bitouzé	164
<b>HHHHH</b>			
h2020proposal	LaTeX class and template for EU H2020 RIA proposal	Indiveri	287
ha-prosper	Patches and improvements for prosper	Adriaens	139
hackalloc	Make allocations local	Unknown	545
hackthefootline	Footline selection and configuration for $\LaTeX$ beamer’s standard themes	Friedl	237
hacm	Font support for the Arka language	Miyatani	378
hagenberg-thesis	Collection of $\LaTeX$ classes, style files and example documents for academic manuscripts	Burger, Hochleitner	178
halftone	Knuth’s halftone font and its uses	Clark, Knuth	195
halloweenmath	Scary and creepy math symbols with AMS-LaTeX integration	Mezzetti	372
hamnosys	A font for sign languages	Schulder, Hanke	479
handin	Light weight template for creating school submissions using $\LaTeX$	Storvik Strauman	508
handout	Create handout for auditors of a talk	Rouquette	461
handoutWithNotes	Create Handouts with notes from your $\LaTeX$ beamer presentation	Diepen, Peischl	208
hands	Pointing hand font	Tobin, Powroz	534
hang	Environments for hanging paragraphs and list items	Nolda	396
hangcaption	Hanging layout for captions	Jones	295
hanging	Hanging paragraphs	Robertson, Wilson	453
hanoi	Tower of Hanoi in $\TeX$	Blackmore	165
hanzibox	Boxed Chinese characters with Pinyin above and translation below	Geng	243
happy4th	A firework display in obfuscated $\TeX$	Blackmore	165
har2nat	Replace the harvard package with natbib	Straathof	508
haranoaji-extra	Harano Aji Fonts	Hosoda	283
haranoaji	Harano Aji Fonts	Hosoda	283
hardwrap	Hard wrap text to a certain character length	Robertson, Godby	452
harmony	Typeset harmony symbols, etc., for musicology	Wegner, Wegner	577
harnon-cv	A CV document class with a vertical timeline for experience	Hart	269
harpoon	Extra harpoons, using the graphics package	Kuipers	329
harvard-obsolete	The Harvard bibliography style family	Williams	582
harvard	Harvard citation package for use with $\LaTeX$ 2e	Williams, Schnier	582
harveyballs	Create Harvey Balls using TikZ	Roth	460
harvmac	Macros for scientific articles	Ginsparg	247
hatching	MetaPost macros for hatching interior of closed paths	Jackowski	289
hausarbeit-jura	Class for writing “juristische Hausarbeiten” at German Universities	Sievers	491
havannah	Diagrams of board positions in the games of Havannah and Hex	Ciura	195
hawkdraw	Draw vector graphics using l3draw with a simple syntax	Habicht	261
hcbundle	Replacement for the $\LaTeX$ classes	Siefkes	490

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hduThesis	LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University	Xia	590
he-le-na	Support for Serbian typesetting	Filipović	228
he-she	Alternating pronouns to aid gender-neutral writing	Munn	385
headerfooter	Define the layouts of page headers and footers	Gildea	246
Hebdomon	A document class for report writing in university settings	McGuiness	369
hebrew-fonts	Input encodings, font encodings and font definition files for Hebrew	Fogiel	234
hebtex	Support for Hebrew and other right-to-left languages	Porrat	429
hecthesse	A class for dissertations and theses at HEC Montréal	Hamel	264
hellas	Typeset bibliographies which include Greek	Syropoulos	513
helmholtz-ellis...	Beautiful in-line microtonal just intonation accidentals	Nicholson	391
helvet	Load Helvetica, scaled	Schmidt, L <sup>A</sup> T <sub>E</sub> X Team	475
hep-acronym	An acronym extension for glossaries	Hajer	263
hep-bibliography	An acronym extension for glossaries	Hajer	263
hep-float	Convenience package for float placement	Hajer	263
hep-font	Latin modern extended by computer modern	Hajer	263
hep-gen	Generic macros for quantum physics	Unknown	545
hep-graphic	Extensions for graphics, plots and feynman graphs in high energy physics	Hajer	263
hep-math-font	Extended Greek and sans-serif math	Hajer	263
hep-math	Extended math macros	Hajer	263
hep-paper	Publications in High Energy Physics	Hajer	263
hep-reference	Adjustments for publications in High Energy Physics	Hajer	263
hep-text	List and text extensions	Hajer	263
hep-title	Extensions for the title page	Hajer	263
hep	A “convenience wrapper” for High Energy Physics packages	Buckley	176
hepnames	Pre-defined high energy particle names	Buckley	176
HEPparticles	Macros for typesetting high energy physics particle names	Buckley	176
hepthesis	A class for academic reports, especially PhD theses	Buckley	176
Hepunits	A set of units useful in high energy physics applications	Buckley	176
here	Emulation of obsolete package for “here” floats	Berry	162
hereapplies	A L <sup>A</sup> T <sub>E</sub> X package for referencing groups of pages that share something in common	Unknown	545
heria	A L <sup>A</sup> T <sub>E</sub> X class for Horizon Europe RIA and IA grant proposals	Miller	375
heros-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Heros>	Voß	566
hershey-mp	MetaPost support for the Hershey font file format	Renkema	447
hershey	Experiments with the Hershey fonts	Yap	593
heuristica	Fonts extending Utopia, with L <sup>A</sup> T <sub>E</sub> X support files	Sharpe	486
hex	Print a counter in hexadecimal	Domenjoud	210
hexboard	For drawing Hex boards and games	Rowlett, Sangwin	462
hexdump	Read and typeset ASCII hexdump files	Hillebrand	277
hexgame	Provide an environment to draw a hexgame-board	Brouwer	175
hf-tikz	A simple way to highlight formulas and formula parts	Fiandrino	228
hfbright	The hfbright fonts	Harders	267
hfoldsty	Old style numerals with EC fonts	Harders	267
HFUTEexam	Exam class for Hefei University of Technology (China)	Zhang	600
hfutthesis	LaTeX Thesis Template for Hefei University of Technology	Yin	596
hge	An “Old English” font	Unknown	545
hhlne	Better horizontal lines in tabulars and arrays	Carlisle	183
hhtensor	Print vectors, matrices, and tensors	Harders	267
hideanswer	Generate documents with and without answers by toggling a switch	Kusakabe	330
hideproofs	Defines a starred proof environment that hides proofs in draft mode	Wintz	585
hieroglf	The “poor man’s” Egyptian Hieroglyphic font	Wilson	583
hieroglyph	Hieroglyph fonts and other support	Rosmorduc	459
highlight	Converts source code to syntax highlighted T <sub>E</sub> X or L <sup>A</sup> T <sub>E</sub> X	Simon	492

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
highlightlatex	Syntax highlighting for $\LaTeX$	Kuhlmann	327
highlightx	Highlight formulas or paragraphs	Pierquet	422
hilowres	Support high and low resolution versions of same picture	Gerell	244
hindawi-latex-t...	A $\LaTeX$ template for authors of the Hindawi journals	Kumar	329
hindmadurai	The HindMadurai font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	216
histogr	Draw histograms with the $\LaTeX$ picture environment	Schöpf	477
historische-zei...	BibLaTeX style for the journal 'Historische Zeitschrift'	Waßenhoven	576
histyle	A "HighStyle" environment for $\TeX$	Unknown	545
hitec	Class for documentation	Billauer	164
hitex-def	Support files for HiTeX	Ruckert	464
hitex	A $\TeX$ extension writing HINT output for on-screen reading	Ruckert	464
hithesis	Harbin Institute of Technology Thesis Template	Yanshuo	593
hitreport	Harbin Institute of Technology Report $\LaTeX$ Template	Sun	510
hitszbeamer	A beamer theme for Harbin Institute of Technology, ShenZhen	Yang	593
HITSZThesis	A dissertation template for Harbin Institute of Technology, ShenZhen	Yang	593
HitType	Typesetting Hittite cuneiform	Walls	574
hktex	A $\TeX$ /LaTeX equivalent for Android	Tse	537
HLaTeX fonts	A collection of Korean (Hangul) fonts	Un	541
hlatex	Support for the Korean language	Un	541
hletter	Flexible letter typesetting with flexible page headings	Housley	284
hlist	Horizontal and columned lists	Tellechea	523
hmtrump	Describe card games	Hitomi	278
hobby	An implementation of Hobby's algorithm for PGF/TikZ	Stacey	500
hobete	Unofficial beamer theme for the University of Hohenheim	Görlach	251
hobsub	Construct package bundles	Oberdiek	400
hoffset-voffset	Calculate values for \hoffset and \voffset	Zabelin	596
hologo	A collection of logos with bookmark support	Oberdiek	400
holtpolt	Typeset Maxwell's non-commutative division	Knappen	313
holtxdoc	Documentation macros for oberdiek bundle, etc.	Oberdiek	400
homework	A $\LaTeX$ class for writing your homework	XU	591
hook-pre-commit...	Pre-commit git hook for $\LaTeX$ package developers	Rouquette	461
hopatch	Load patches for packages	Oberdiek	400
horoscop	Generate astrological charts in $\LaTeX$	Skala	493
HPtfm2pl	Create $\TeX$ PL files from HP AutoFont Support	Walsh	574
hp2xx	HP GL converter	Unknown	545
hpgl2ps	Translate HPGL to PostScript	McCormick	368
hpsdiss	A dissertation class	Schmid	472
href-ul	Underscored $\LaTeX$ hyperlinks	Bugayenko	177
hrefhide	Suppress hyper links when printing	Münch	383
hrhyph	Croatian hyphenation	Marinović	362
hrlatex	LaTeX support for Croatian documents	Maretić	362
hsindex	An alternative index processor to imakeidx written with Haskell	Joulin	296
html2latex	Convert HTML to $\LaTeX$	Thatcher, Seibert, Torkington, Reimers	529
htmlhelp	HTML translation of VMS help files	Walsh, Greenwade	575
hu-berlin-bundle	LaTeX classes for the Humboldt-Universität zu Berlin	Bossert	170
huawei	Template for Huawei documents	Bugayenko	177
huaz	Automatic Hungarian definite articles and suffixes	Tómacs	535
huffman	Drawing binary Huffman trees with MetaPost and METAOBJ	Chupin	194
huhyph	Hyphenation patterns for the Hungarian language	Mayer	367
hulipsum	Hungarian dummy text (Lórum ipse)	Tómacs	536
humanbio	Bibliography style for "Human Biology"	Rogers	457
humanist	Humanist manuscript book-hand font	Wilson	583
humannat	Bibliography style for "Human Nature" and "American Anthropologist"	Rogers	457

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
huncial	Fonts based on the half Uncial manuscript book-hand	Wilson	583
hungarian	New Hungarian hyphenation patterns	Nagy	388
hustthesis	Unofficial thesis template for Huazhong University	Cheng, HUANG	190
hustvisual	Visual identity of Huazhong University of Science and Technology	HUANG	285
hvarabic	Macros for RTL typesetting	Voß	566
hvdashln	Horizontal and vertical dashed lines in arrays and tabulars	Nakashima	388
hvextern	Write and execute external code, and insert the output	Voß	566
hvfloat	Controlling captions, fullpage and doublepage floats	Voß	566
hvindex	Support for indexing	Voß	566
hvmath	Print T <sub>E</sub> X-related names as logo	Voß	566
hvmath-fonts	Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths)	MicroPress	373
hvmath	Support for using the Micropress HV-Math fonts (Helvetica Maths)	Schmidt, Harcombe	474
hvpymntex	Syntax-Highlighting of program code	Voß	567
hvqrurl	Insert a QR code in the margin	Voß	567
hwemoji	Unicode emoji support for pdfLaTeX with sequences	Unknown	545
hwkatakana	Half-width katakana fonts	Hassenpflug	269
hyacc-cm	Hyphenation using 7-bit fonts	Flipo, Siebenmann	232
hybrid-latex	Allow active Python code in L <sup>A</sup> T <sub>E</sub> X documents	Brewin	173
hycolor	Implements colour for packages hyperref and bookmark	Oberdiek	400
hybmsec	Hypertext bookmarks in sectioning commands	Oberdiek	400
hycap	Adjusting the anchors of captions	Oberdiek	401
hydestopt	Hyperref destination optimizer	Oberdiek	401
hydoc	Hyper extensions for doc.sty	Oberdiek	401
hydvips	Hyperref extensions for use with dvips	Niedrist	394
hyper	Hypertext cross referencing	Mehlich	371
hyperbar	Add interactive Barcode fields to PDF forms	Krüger	326
hyperlatex	A restricted L <sup>A</sup> T <sub>E</sub> X system that also produces HTML	Cheong, Sgouros	190
hypernat	Allow hyperref and natbib to work together	Berger	162
hyperref	Extensive support for hypertext in L <sup>A</sup> T <sub>E</sub> X	Oberdiek, Rahtz, Oberdiek Package Support Group, L <sup>A</sup> T <sub>E</sub> X Team	405
hyperxmp	Embed XMP metadata within a L <sup>A</sup> T <sub>E</sub> X document	Pakin	412
hypgotoe	Links to embedded files	Oberdiek	401
hyph-utf8	Hyphenation patterns expressed in UTF-8	Miklavec, Rosendahl, Pégourié-Gonnard, Roux, Hosny	373
hyphen-accent	LaTeX 2.09 code for using DC fonts	Taupin	521
hyphen-spanish	Standard hyphenation rules for Spanish	Bezos López, Carmona	349
hyphenat	Disable/enable hyphenation	Robertson, Wilson	454
hyphenation-greek	Hyphenation patterns for ancient and modern Greek	Filippou	229
hyphenex	US English hyphenation exceptions file	Lemberg, Beeton, Berry	340
hyphsubst	Substitute hyphenation patterns	Oberdiek	401
hyph1	Additional hyphenation patterns	Raichle	441
HyPlain	Basic support for multiple languages in Plain T <sub>E</sub> X	Gregorio	257
<b>IIII</b>			
i-ching	An i-ching package	Bzyl	180
iacrj	A document class for IACR journal publications	McCurley	368
iagproc	Class for two column IAG Proceedings articles	Vermeer	558
iahyphen	Hyphenation patterns for Interlingua	Kleiweg	311
iaria-lite	Write documents for the IARIA publications	Neumann	391
iaria	Write documents for the IARIA publications	Neumann	391
ibarra	LaTeX support for the Ibarra Real Nova family of fonts	Tennent	525
ibm	Metrics for IBM fonts	Rahtz	440
ibmres-tex	A semi-automated approach to the production of resumes	Leeman	338
ibrackets	Intelligent brackets	Missier	376



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ibycus-babel	Use the Ibycus 4 Greek font with Babel	Heslin	276
ibygrk	Fonts and macros to typeset ancient Greek	Schmidt, Harcombe, MacKay	474
icehyph	Icelandic hyphenation patterns	Pind, Sverrisson	426
icelandic	Icelandic Fonts	Pind	426
iching	A font for I Ching divinations	Stanier	501
icite	Indices locorum citatorum	Alessi	141
icomma	Intelligent commas for decimal numbers	Schmidt	473
icon-appr	Creates icon appearances for form buttons	Story	507
icons	TeX icons	Carriba, Sendoukas	186
icsv	Class for typesetting articles for the ICSV conference	Robertson	451
idealfonts	Font and $\LaTeX$ support for Textures users	Gaulle	243
IdeaVault	Idea (concept) management package	Czarkowski	201
identkey	Typesetting bracketed dichotomous identification keys	White	580
idverb	Inline verbatim identifiers	Schrod	478
idxcmds	Semantic commands for adding formatted index entries	Niederberger	393
idxlayout	Configurable index layout, responsive to KOMA-Script and memoir	Titz	534
idxtex	An index processor	Aurbach, Hantelmann, Iani-gro	149
IEEEannot	A sorting version of IEEEtran.bst	Barik, Shell	152
IEEEconf	Macros for IEEE conference proceedings	Pakin	412
ieeepes	IEEE Power Engineering Society Transactions	Kuhlmann	327
IEEEtran	Document class for IEEE Transactions journals and conferences	Shell	488
ieeetrantools	Functionality from IEEEtran for use with other classes	Shell	488
IEEEJtran	Unofficial bibliography style file for the Institute of Electrical Engineers of Japan	Ejiri	219
ietfbibs	Generate BibTeX entries for various IETF index files	Mortier	381
iexec	Execute shell commands and input their output	Bugayenko	177
ifacmtg	Elsevier Science preprint style for IFAC meetings	Pepping	419
ifallfalse	Compare a string against a set of other strings	Chen	189
ifdraft	Detect “draft” and “final” class options	Oberdiek	401
ifetex	Provides \ifetex switch	$\LaTeX$ Team, Scharrer	436
iffont	Conditionally load fonts with fontspec	Weiss	578
ifis-macros	Check if a given input string is a number or dimension for $\TeX$	Wermuth	579
iflang	Expandable checks for the current language	Oberdiek	401
ifluatex	Provides the \ifluatex switch	$\LaTeX$ Team, Oberdiek	435
ifmslide	Presentation slides for screen and printouts	Emmel	220
ifmtarg	If-then-else command for processing potentially empty arguments	Robertson, Wilson	454
ifnextok	Utility macro: peek ahead without ignoring spaces	Lück	352
ifoddpag	Determine if the current page is odd or even	Scharrer	470
ifpdf	Provides the \ifpdf conditional	$\LaTeX$ Team, Oberdiek	435
ifplatform	Conditionals to test which platform is being used	Robertson, Große	452
ifptex	Check if the engine is pTeX or one of its derivatives	Yato	595
ifsym	A collection of symbols	Klöckl	312
iftex	Am I running under pdfTeX, XeTeX or LuaTeX?	$\LaTeX$ Team, Khalighi	435
ifthen	Conditional commands in $\LaTeX$ documents	Lamport, Carlisle, $\LaTeX$ Team	333
ifthenx	Extra tests for \ifthenelse	Jones	295
ifvtex	Detects use of VTeX and its facilities	$\LaTeX$ Team, Oberdiek	436
ifxetex	Am I running under XeTeX?	$\LaTeX$ Team, Robertson	436
ifxptex	Detect pTeX and its derivatives	Zhang	600
igo	Fonts and macro to typeset Go diagrams	Dupuis	215
iitem	Multiple level of lists in one list-like environment	Vitecek	564
ijc	International Journal of Control style	Balemi	150
ijcai89	Format papers for IJCAI 1989	Patel-Schneider	416

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ijmart	LaTeX Class for the Israel Journal of Mathematics	Veytsman	560
ijqc	BibTeX style file for the Intl. J. Quantum Chem	Mathar	364
ijsra	LaTeX document class for the International Journal of Student Research in Archaeology	Bossert	170
imac	International Modal Analysis Conference format	Slater	493
image-gallery	Create an overview of pictures from a digital camera or from other sources	Niepraschk	394
imakeidx	A package for producing multiple indexes	Beccari, Gregorio	157
Imake-TeX	An Imake system for TeX	Klute	312
imfellEnglish	IM Fell English fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	525
imfellflowers	IM Fell Flower OpenType fonts	Tennent	525
impatient	Free edition of the book “TeX for the Impatient”	Abrahams, Hargreaves, Berry	139
imprnatypo	Support typography of l’Imprimerie Nationale Française	Pinson	427
import	Establish input relative to a directory	Arseneau	145
impose	PostScript imposition and support utilities	Grobgeld	258
imprintmtshadow	Support files for the Monotype Imprint Shadow fonts	Veytsman	560
imsproc	Typeset IMS conference proceedings	Khalighi, bidi-tex GitHub Organisation	303
IMTEKda	IMTEK thesis class	Dreher	212
incgraph	Sophisticated graphics inclusion in a PDF document	Sturm	509
includeRnw	Include .Rnw inside	Storvik Strauman	508
includex	Extended \include	Swift	511
inconsolata-ner...	Inconsolata Nerd Font with support for X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X or LuaLaTeX	Lukaszcyk	355
inconsolata	A monospaced font, with support files for use with TeX	Levien, Berry, Sharpe	341
indent	Environments that change margins	Unknown	545
indentfirst	Indent first paragraph after section header	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	185
index	Extended index for L <sup>A</sup> T <sub>E</sub> X including multiple indexes	Jones	295
indextools	Producing multiple indices	Rouquette	461
indextra	Enhanced index typesetting	Cain	181
indic-type1	Indic Type 1 fonts converted from public Metafont sources	Piška	427
induni-om	Omega fonts for characters used in study of Sanskrit	Smith	495
indxcite	Generate author index based on citations	Ashton	148
infpic	Macros to insert pictures in paragraphs	Ulrych	540
infufrgs	A L <sup>A</sup> T <sub>E</sub> X Class for INF/UFRGS Documents	Mello Schnorr	476
infwarerr	Complete set of information/warning/error message macros	Oberdiek	401
inhyph	Hyphenation patterns for Bahasa Indonesia	Knappen, Mart	314
initials	Adobe Type 1 decorative initial fonts	Steffmann, Loreti	502
inkpaper	A mathematical paper template	Liang	342
inline-images	Inline images in base64 encoding	Wäckerlin	573
inlinebib	Citations in footnotes	Seindal	483
inlinedef	Inline expansions within definitions	Hicks	276
inlinegraphicx	Insert inline images, with automatic size/positioning	Pierquet	422
inlinelabel	Assign equation numbers to inline equations	Kusakabe	330
innerscript	Small modifications to math formatting	Kosowsky	323
inputenc	Accept different input encodings	Jeffrey, Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	293
inputenx	Enhanced input encoding handling	Oberdiek	401
inputfile	Input L <sup>A</sup> T <sub>E</sub> X files, remembering the file name	Tucci	538
inputnormalization	Wrapper for XeTeX’s and LuaTeX’s input normalization	Krüger	326
inputtrc	Trace which file loads which	Lück	352
inriafonts	Inria fonts with L <sup>A</sup> T <sub>E</sub> X support	Markey	363
inrstex	Extended Plain TeX for use with MLTeX	Ferguson	227
insbox	Insert pictures/boxes into paragraphs	Gulczynski	260
inscrutable	A response to Perl hackers’ silliness	Greene	256

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
insdljs	Insert document-level JavaScript in $\LaTeX$ documents	Story	507
inslrmaj	Fonts based on the Insular Majuscule manuscript book-hand	Wilson	583
inslrmin	Fonts based on the Insular Minuscule manuscript book-hand	Wilson	583
Install-LaTeX-G...	A short introduction to $\LaTeX$ installation written in Chinese	Wang	575
installfont	A bash script for installing a $\LaTeX$ font family	Kleber	309
intcalc	Expandable arithmetic operations with integers	Oberdiek	401
inter	The inter font face with support for $\LaTeX$ , $X_{\LaTeX}$ , and Lua $\LaTeX$	Ebinger	217
interactiveanim...	Create PDF files with branching animations	González, Toro, Linares	250
interactiveplot	Provides an interface to create interactive 2D/3D functions inside a PDF file	Bock, Linares, Toro	166
interactivework...	LaTeX-based interactive PDF on the Web	Kuhn	328
interchar	Managing character class schemes in XeTeX	Hu	284
interfaces	Set parameters for other packages, conveniently	Chervet	191
interlinear	A package for creating interlinear glossed texts with customizable formatting	Josué	296
interpol	Add interpolation to MetaPost graph package	Vieth	562
interpreter	Translate input files on the fly	Isambert, Robbers	288
interval	Format mathematical intervals, ensuring proper spacing	Madsen	359
intex	Support typesetting and indexing words and phrases	Ranange	442
intexgral	A $\LaTeX$ package for typesetting integrals	Dao	204
intopdf	Embed non-PDF files into PDF with hyperlink	Krüger	326
intro-scientific	Introducing scientific/mathematical documents using $\LaTeX$	Bennieston	161
inversepath	Calculate inverse file paths	Robertson	451
invertedparagraphs	Indented text with negative paragraph indentation	Unknown	545
invoice-class	Produces a standard US invoice from a CSV file	Munn	385
invoice	Generate invoices	Corff	198
invoice2	Intelligent invoices with $\LaTeX$ 3	Dierl	208
iodhbw	Unofficial template of the DHBW Mannheim	Faltin	225
ionumbers	Restyle numbers in maths mode	Schneider	476
iopart-num	Numeric citation style for IOP journals	Caprio	182
ipa	LaTeX macros for using WSUIPA fonts	Roegel, Brodnik	456
ipaex-type1	IPAex fonts converted to Type-1 format Unicode subfonts	Yato	595
ipaex	IPA (Japanese) fonts	Information-technology Promotion Agency, Japan, Kitagawa, Preining	287
ipsum	Insert multilingual placeholder text	Pierquet	422
iptconf	Class for IPT conference proceedings at Igor Sikorsky Kyiv Polytechnic Institute	Ponomarenko	428
iran-bibtex	Iran Manual of Style Citation Guide for BibTeX	Rasuli	443
is-bst	Extended versions of standard BibTeX styles	Beebe	158
iscram	A $\LaTeX$ class to publish article to ISCRAM conferences	Gaborit	241
isf	Access italic computer modern sans in $\LaTeX$ 2.09	Greenwade	256
ishyph	Hyphenation patterns for Icelandic	Pind	426
isi2bib-vim	Vim script to convert bib database from ISI to BibTeX format	Thakkar	528
isi2bibtex	Converter for ISI to BibTeX	Lee	336
ISO-TeX	Display (La)TeX accented letters in GNU Emacs	Neugebauer	390
iso	Generic ISO standards typesetting macros	Wilson	583
iso10303	Typesetting the STEP standards	Wilson	583
iso209	A document style for ISO standards	North	397
isodate	Tune the output format of dates according to language	Harders	267
isodoc	A $\LaTeX$ class for typesetting letters and invoices	Dekker	205
isolatin1	An obsolete means to use ISO 8859-1 with $\TeX$	Unknown	545
isomath	Mathematics style for science and technology	Milde	374
isonums	Display numbers in maths mode according to ISO 31-0	Väth, Rivera	556
isopt	Writing a $\TeX$ length with a space between number and unit	Voß	567

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
isorot	Rotation of document elements	Wilson	583
isosafety	Provides ISO signs and colors according to the standards 7010 and 3864	Steinhauer	503
isosigns	ISO signs and colors according to the standards 7001, 7010 and 3864	Steinhauer	503
isotope	A package for typesetting isotopes	Bauke	154
ispell	Multi-platform spell checker	Atkinson	148
isphysicalmath	Simple way to write nice formulas	Fantini	225
issuulinks	Produce external links instead of internal ones	Veytsman	560
ist21	Title page for the old BSI IST/21 committee	Unknown	546
istgame	Draw Game Trees with TikZ	Cho	193
ital	Automatic italic correction	Bernstein	162
italic	Automatic italic correction for italic and slanted text	Goatley	248
iTe	Interactive T <sub>E</sub> X editor	Kühn	328
ithyph	Hyphenation patterns for the Italian language	Beccari	156
itnumpar	Spell numbers in words (Italian)	Gregorio	257
itrans-processor	Transliteration of Indian Languages	Chopde	193
ivd2dvi	Convert IVD-DVI files to DVI	Denenberg	206
iwhdp	Halle Institute for Economic Research (IWH) Discussion Papers	Ehrenfeld	218
iwona	A two-element sans-serif font	Nowacki	398
iwonamath	LaTeX support for scaled Iwona math fonts	Veytsman	560
izhitsa	Support for the old Russian font “Izhitsa”	Motygin	382
<b>JJJJ</b>			
jablantile	Metafont version of tiles in the style of Slavik Jablan	Knuth	315
jabref	Graphical frontend to manage BibTeX databases	The JabRef Project, Kopp, Alver, Batada	530
jacow	A class for submissions to the proceedings of conferences on JA-CoW.org	Schaa	468
jadetex	Macros supporting Jade DSSSL output	Rahtz, Castle	441
jamtimes	Expanded Times Roman fonts	Veytsman	560
japanese-mathfo...	Compiling basic math formulas in Japanese using LuaLaTeX	Unknown	546
japanese-otf-uptex	Support for Japanese OTF files in upLaTeX	Tanaka, Preining, Japanese T <sub>E</sub> X Team	521
japanese-otf	Advanced font selection for platex and its friends	Preining, Japanese T <sub>E</sub> X Team, Tanaka	430
jas99	BibTeX style for American Meteorological Society (AMS)	Moran, Flatau	380
jas99_m	BibTeX style for American Meteorological Society (AMS)	Furue	240
jasthesis	A ‘standard’ thesis class	Shepherd	488
JavaBib	A BibTeX file manager written in Java	Unknown	546
javadoc	Documenting source code	Kiesel	306
javaDVI	DVI viewer and printer coded in Java	Hurt	286
javascript_TeXed	Small MiKTeX-editor for Win32 Intel platform	Yasko	593
JavascriptHTTP	Add buttons to a PDF to easily get and post web content	Zwahlen	603
javatex	A Java implementation of T <sub>E</sub> X	Murphy	386
jbact	BibTeX style for biology journals	Schneider	476
JBibtexManager	Managing citations in BibTeX format	Batada	153
jcc	BibTeX style file for J. Comp. Chem	Hill, Cervellino	277
jeep	Modified L <sup>A</sup> T <sub>E</sub> X2.09 article and report styles	Stewart	504
jeopardy	Build a jeopardy game in L <sup>A</sup> T <sub>E</sub> X	Mařík	362
jetbrainsmono-otf	Package (or only fontspec config files) support for the OpenType font JetBrains	Pierquet	422
JeuxCartes	Macros to insert playing cards	Pierquet	422
jflap2tikz	Convert JFlap file into a L <sup>A</sup> T <sub>E</sub> X file depicting the automaton using TikZ	Mertz	372
jfmutil	Utility to process pTeX-extended TFM and VF	Yato	595
jfontmaps	Font maps and configuration tools for Japanese fonts	Preining	430
jhep	Class for JHEP	Nesti	389

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jIEEETran	Unofficial BibTeX style for citing Japanese articles in IEEE format	Ejiri	219
jigsaw	Draw jigsaw pieces with TikZ	Unknown	546
jj-game	A L <sup>A</sup> T <sub>E</sub> X class to construct Jeopardy-like games	Story	507
jkmath	Macros for mathematics that make the code more readable	Kaerts	297
jknappen	Miscellaneous packages by Joerg Knappen	Knappen	313
jkthesis	Document class for formatting a thesis	Küpper	329
jlabs	Make letter-sized pages of labels	Tartir	521
jlm	Jörg's L <sup>A</sup> T <sub>E</sub> X Mode - an advanced L <sup>A</sup> T <sub>E</sub> X mode for Jed	Sommer	496
jlreq-deluxe	Multi-weight Japanese font support for the jlreq class	Morimi	381
jlreq	Japanese document class based on requirements for Japanese text layout	Abe	139
jmakedpdfx	A Java interface to Ghostscript to convert PDF to PDF/X	Talbot	519
jmb	BibTeX style for the Journal of Theoretical Biology	Schneider	476
jmlr	Class files for the Journal of Machine Learning Research	Talbot	519
jmsdelim	A package for compositional delimiter sizing	Sterling	503
jneurosci	BibTeX style for the Journal of Neuroscience	Hennig	275
jnuexam	Exam class for Jinan University	Lyu	358
jobname-suffix	Compile differently based on the filename	Siefken	490
joinbox	Join boxes vertically or horizontally	Geng	243
josefin	Josefin fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	525
jourcl	Cover letter for journal submissions	Kukovec	329
jourrr	A L <sup>A</sup> T <sub>E</sub> X template for journal rebuttal letters	Kukovec	329
jouthesis	Template for Jiangsu Ocean University undergraduate thesis	Luk	355
joy-of-tex	User documentation for the AMS-TeX macro collection	The AMS, Spivak	530
jpeg2ps-os2	JPEG to PostScript converter for OS/2	Niepraschk, Deutscher	395
jpeg2ps	Convert JPEG files to PostScript Level 2 or 3 EPS	Merz	372
jphysiol	BibTeX style for the Journal of Physiology	Hennig	275
JPicEdt	A graphical editor generating L <sup>A</sup> T <sub>E</sub> X commands	Reynal, Belaïche	448
jpneduenumerate	Enumerative expressions in Japanese education	Kusakabe	330
jpnedumathsymbols	Mathematical equation representation in Japanese education	Kusakabe	330
jpsj	Document Class for Journal of the Physical Society of Japan	Kuwabara	330
qjt1999	Journal of Quality Technology BibTeX format	Forrest	235
js-misc	Miscellaneous macros from Joachim Schrod	Schrod	478
jsclasses	Classes tailored for use with Japanese	Okumura, Japanese T <sub>E</sub> X Team	406
jslectureplanner	Creation and management of university course material	Spitzmüller	498
jsonparse	Parse, store and access JSON data in L <sup>A</sup> T <sub>E</sub> X documents	Habicht	261
jsonresume	A minimal LuaLaTeX package for rendering JSON Resume data into L <sup>A</sup> T <sub>E</sub> X documents	Wolfsteiner	586
jspell	An ASCII file spelling checker	Jeong	293
jtb	BibTeX style for Journal of Theoretical Biology	Rogers	457
jtbnew	BibTeX style for Journal of Theoretical Biology	Robbers	451
JuliaMono	Support for the TrueType font JuliaMono	Voß	567
jumplines	Articles with teasers and continuation later on	Hupfer	286
Junicode	A TrueType and OpenType font family for mediaevalists	Baker, Tennent	150
junicodevf	A TrueType variable font family for mediaevalists	Baker, Tennent	150
jupynotex	Include whole or partial Jupyter notebooks in L <sup>A</sup> T <sub>E</sub> X documents	Batista	153
jura	A document class for German legal texts	Braun	172
juraabbrev	Abbreviations for typesetting (German) juridical documents	Wartenburger	576
jurabib	Extended BibTeX citation support for the humanities and legal texts	Berger	162
juramisc	Typesetting German juridical documents	Sodtalbers	495
jurarsp	Citations of judgements and official documents in (German) juridical documents	Wartenburger	576
JustFontItTE	JustFontIt T <sub>E</sub> X Edition	Kostin	323
jvlisting	A replacement for L <sup>A</sup> T <sub>E</sub> X's verbatim package	Voss	572



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jwjournal	A personal class for writing journals	XU	591
juu-chem-thesis	Template for theses at the Department of Chemistry, University of Jyväskylä	Melander	371
<b>KKKKK</b>			
kalendarium	Print dates according to the classical Latin calendar	Smith	494
kalender-209	Produce page-per-day calendars	Schrell	477
kalender	Create a calendar, in German	Söhner	496
kanaparser	Kana parser for LuaTeX	Zahumensky	597
kanbun	Typeset kanbun-kundoku with support for kanbun annotation	Chen	190
kantlipsum	Generate sentences in Kant's style	Gregorio	257
karnaugh-map	LaTeX package for drawing karnaugh maps with up to 6 variables	Jacobsson	291
karnaugh	Typeset Karnaugh-Veitch-maps	Wieland	581
karnaughmap	Typeset Karnaugh maps	Michael	373
karta	Cartographic signs	Unknown	546
kaytannollista-...	Practical manual for L <sup>A</sup> T <sub>E</sub> X (Finnish)	Likonen	343
kblocks	Easily typeset Control Block Diagrams and Signal Flow Graphs	Somefun	496
kbordermatrix	LaTeX version of \bordermatrix	Border	168
kdgdocs	Document classes for Karel de Grote University College	Levrie, Daems	341
kdgreek	Greek fonts and macros	Dryllerakis	213
kdpcover	Covers for books published by Kindle Direct Publishing	Bugayenko	177
keisennote	TikZ-based Japanese-style notebook ruled lines for L <sup>A</sup> T <sub>E</sub> X	Unknown	546
kelly-greek-font	Simple fonts for Greek	Hamilton Kelly	301
kerkis	Kerkis (Greek) font family	Tsolomitis	538
kerntest	Print tables and generate control files to adjust kernings	Harders	267
ketcindy	Creating graphics for T <sub>E</sub> X using Cinderella	Takato	515
keycommand	Simple creation of commands with key-value arguments	Chervet	191
keyfloat	Provides a key/value interface for generating floats	Dunn	215
keyindex	Index entries by key lookup	Zach	597
keyparse	Key based parser	Rogard	456
keyreader	A robust interface to xkeyval	Musa	387
keystroke	Graphical representation of keys on keyboard	Niepraschk	394
keytheorems	An l3keys interface to amsthm	Bertucci	163
keyval	Process 'key=value' schemes	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	186
keyval2e	A lightweight and robust key-value parser	Musa	387
keyvaltable	Re-usable table layouts separating content and presentation	Grewe	258
kfupm-math-exam	A L <sup>A</sup> T <sub>E</sub> X document style to produce homework, quiz and exam papers	Alshahrani	142
khatalmaqala	Arabic font for university articles	Abdalmatin	138
kile	A user friendly T <sub>E</sub> X/LaTeX editor for KDE	Wijnhout, Brachet	581
kinematikz	Design kinematic chains and mechanisms	Santos	467
kix	Typeset KIX codes	Stoks	504
KIXfont	A font for KIX codes	van Rein	447
kkluaverb	Provides a Lua-enhanced versatile \verb command	Unknown	546
KKran	Generate answer fields in tests and exams	Unknown	546
KKsymbols	LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets	Unknown	546
klinz	A Klingon font	Wünsch	589
kmrhyph	Hyphenation patterns for Kurmanji, T1 encoded	Knappen	313
knit	Tangle and weave with multiple change files	Appelt	144
knitting	Produce knitting charts, in Plain T <sub>E</sub> X or L <sup>A</sup> T <sub>E</sub> X	Barton	153
knittingpattern	Create knitting patterns	Griffiths	258
knot	A Celtic knotwork font	Jaquina	292
knowledge	Displaying, hyperlinking, and indexing notions in a document	Colcombet	196
knst	Multiple-guess tests	Saludes	466
knuth-base	The current state of Knuth's contributions	Knuth	315
knuth-dist	The current state of Knuth's contributions	Knuth	315

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
knuth-errata	Knuth's published errata	Knuth	315
knuth-hint	HINT collection of typeset C/WEB sources in T <sub>E</sub> X Live	Scherer	472
knuth-letter	Knuth's example letter macros	Knuth	315
knuth-lib	Core T <sub>E</sub> X and Metafont sources from Knuth	Knuth	315
knuth-local	Knuth's local information	Knuth	315
knuth-pdf	PDF collection of typeset C/WEB sources in T <sub>E</sub> X Live	Scherer	472
koi8	KOI-8 input support	Blumenthal	166
koma-moderncvc1...	Makes the style and command of moderncv (style classic) available for KOMA-classes and thus compatible with BibLaTeX	Södergran	495
koma-script-exa...	Examples from the 3rd edition of the KOMA-Script book	Kohm	319
koma-script-exa...	Examples from the 4th edition of the KOMA-Script book	Kohm	319
koma-script-exa...	Examples from the 5th edition of the KOMA-Script book	Kohm	319
koma-script-exa...	Examples from the KOMA-Script book	Kohm	319
koma-script-obs...	Deprecated packages from KOMA-Script	Kohm	319
koma-script-sfs	KOMA-Script letter class option for Finnish	Väisänen	554
koma-script	A bundle of versatile classes and packages	Kohm	318
komacv-rg	LaTeX packages that aid in creating CVs based on the komacv class and creating related documents	Grewe	258
komacv	Typesetting a beautiful CV with various style options	Södergran	495
konwerter	A program for automatic numbering of compounds in chemical publications	Wawrzyniak	577
KorigamiK	Typeset articles using KorigamiK's document class	Lakhwani	332
kotex-oblivoir	A L <sup>A</sup> T <sub>E</sub> X document class for typesetting Korean documents	Lee, Kim	337
kotex-plain	Macros for typesetting Korean under Plain T <sub>E</sub> X	Lee	336
kotex-utf	Typeset Hangul, coded in UTF-8	Lee	336
kotex-utils	Utility scripts and support files for typesetting Korean	Lee	336
kpathsea	Path searching library for T <sub>E</sub> X-related files	T <sub>E</sub> XLive, Weber	531
kpfonts-otf	OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert	Flipo	231
kpfonts	A complete set of fonts for text and mathematics	Caignaert	181
ksfh-nat	BibTeX style for KSFH Munich	Bilger	164
ksp-thesis	A L <sup>A</sup> T <sub>E</sub> X class for theses published with KIT Scientific Publishing	Heinze	271
KTBox	Framework for semantic color, structured highlighting, and scholarly communication	Mangal	361
KTeXShell	Graphical frontend to T <sub>E</sub> X	Fischer	230
ktv-texdata	Extract subsets of documents	Huynh	286
ku-template	Copenhagen University or faculty logo for front page	Pedersen	418
kurdishlipsum	A 'lipsum' package for the Kurdish language	Jund	297
kurier	A two-element sans-serif typeface	Nowacki	398
kuvio	Drawing macros and fonts for diagrams	Svensson	510
kvdefinekeys	Define keys for use in the kvsetkeys package	Oberdiek	401
kvmap	Create Karnaugh maps with L <sup>A</sup> T <sub>E</sub> X	Frank	236
kvoptions	Key value format for package options	Oberdiek	401
kvsetkeys	Key value parser with default handler support	Oberdiek	401
<b>LLLL</b>			
l2a	LaTeX to ASCII	Hannemyr	265
l2picfaq	LaTeX pictures "how-to" (German)	Bischoff	164
l2tabu-english	English translation of "Obsolete packages and commands"	Trettin, Fenn	537
l2tabu-french	French translation of l2tabu	Alfonsi, Henel	141
l2tabu-italian	Italian Translation of Obsolete packages and commands	Zannarini, Sacchetto	599
l2tabu-spanish	Spanish translation of "Obsolete packages and commands"	Trettin, Medina Arellano	536
l2tabu	Obsolete packages and commands	Ensenbach, Trettin	221
l2x	LaTeX to ASCII	Schulzrinne	480
l3backend-dev	LaTeX3 backend drivers (dev)	L <sup>A</sup> T <sub>E</sub> X Team	432
l3backend	LaTeX3 backend drivers	L <sup>A</sup> T <sub>E</sub> X Team	432

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
l3build	A testing and building system for (La)TeX	LaTeX Team	432
l3docstrip	Strip documentation in LaTeX3 source	LaTeX Team	432
l3experimental	Experimental LaTeX3 concepts	LaTeX Team	432
l3kernel-dev	Development pre-release of l3kernel	LaTeX Team	432
l3kernel	LaTeX3 programming conventions	LaTeX Team	432
l3keys2e	LaTeX2e option processing using LaTeX3 keys	LaTeX Team	433
l3packages	High-level LaTeX3 concepts	LaTeX Team	433
l3regex	Regular expression facilities for LaTeX	LaTeX Team	433
l3sys-query	System queries for LaTeX using Lua	LaTeX Team	433
la	School handwriting fonts	Heuer	276
laansort	Sorting within TeX	van der Laan	331
labbook	Typeset laboratory journals	Küster	330
label-pln	Print address labels in three columns	Unknown	546
labelcas	Check the existence of labels, and fork accordingly	Diez	209
labelfig	Label LaTeX 2.09 figures included in documents	Siebenmann	490
labelmac3	Print Avery 5160 labels for laser printers	Rao	443
labelmag	Manage a collection of labels	Willadt	582
labels	Print sheets of sticky labels	Gilbey, Rahtz, Gustafson	246
labels4easylist	Add reference labels to easylist items	Paciorek	410
labelschanged	Identify labels which cause endless “may have changed” warnings	Dunn	215
lablst-pkg	List names of labels in a document	Karney	299
labtex	Label diagrams produced in Metafont	Hoenig	278
labyrinth	Draw labyrinths and solution paths	Zigliotto	601
lacheck	LaTeX checker	Thorup, Abrahamsen, TeXLive	533
ladder	Draw simple ladder diagrams using TikZ	Cadiou	181
lahyph	Hyphenation patterns for the Latin language	Beccari	156
laletter	Los Alamos letter style	Sydoriak	512
lambda-lists	Lists in TeX’s mouth	Jeffrey	292
lambdax	Use Lambda expression within LaTeX	Rogard	457
lamemo	Memo style as used at Los Alamos	Sydoriak	512
lametex	A PostScript translator for a subset of LaTeX	Monsarrat	379
lamstex-index	Index processor for LamsTeX	Spivak	498
LamsTeX	A merge of the best in AMS-TeX and LaTeX	Spivak	498
landscape	Set up for typesetting in landscape	Hosek	283
langcode	Simple language-dependent settings based on language codes	Lück	352
langnames	Name languages and their genetic affiliations consistently	García Matarredona, Un- known	364
langsci-affilia...	Collect and order authors and affiliations	Kopecky, Language Science Press	322
langsci-avm	Feature structures and attribute-value matrices (AVM)	Kopecky, Language Science Press	322
langsci	Typeset books for publication with Language Science Press	Nordhoff	397
lapdf	PDF drawing directly in TeX documents	Reimers	447
laps	Zero-width boxes for annotations, etc.	Unknown	546
lastbib	Record the number of citations in a document	Tuleuov	539
lastpackage	Indicates the last loaded package	Pospiech	429
lastpage	Reference last page for Page N of M type footers	Münch, Goldberg	384
LaTable	A near-WYSIWYG editor for LaTeX tables	Denisov	207
lated	Graphical LaTeX picture editor	Ressler	448
latex-amsmath-dev	Development pre-release of the LaTeX amsmath bundle	LaTeX Team	433
latex-amsmath	AMS mathematical facilities for LaTeX	LaTeX Team	433
latex-base-dev	Development pre-release of the LaTeX kernel	LaTeX Team	433
latex-base	Base sources of LaTeX	LaTeX Team, Mittelbach	435
latex-bib-ex	Examples for the book Bibliografien mit LaTeX	Voß	567

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latex-bib2-ex	Examples for the book Bibliografien mit $\LaTeX$	Voß	567
latex-bnf	LaTeX macros for typing BNF specifications	Osborne	409
LaTeX-brochure	A publicity flyer for $\LaTeX$	Flynn	233
latex-context-p...	Legacy stub to allow loading pictex as m-pictex	Carlisle	183
latex-course	A $\LaTeX$ course as a projected presentation	Buxbaum	180
cyrillic	Support for Cyrillic fonts in $\LaTeX$	$\LaTeX$ Team	432
latex-dependenc...	Visualize the dependencies of $\LaTeX$ files	Streit	508
latex-doc-ptr	A direction-finder for $\LaTeX$ resources available online	Hefferon, Pégourié-Gonnard, Berry	271
latex-doc	Documentation supplied as part of the $\LaTeX$ distribution	$\LaTeX$ Team	433
latex-errata	Errata for the $\LaTeX$ Manual	Lamport	333
latex-essential	Essentials of writing $\LaTeX$ documents	Warbrick, Rivera	576
latex-firstaid-dev	Development pre-release of the $\LaTeX$ firstaid package	$\LaTeX$ Team	433
latex-firstaid	First aid for external $\LaTeX$ files and packages that need updating	$\LaTeX$ Team	433
latex-fonts	A collection of fonts used in $\LaTeX$ distributions	Knuth, Lamport, MacKay, Schwartz, Melliar-Smith	317
latex-for-under...	A tutorial aimed at introducing undergraduate students to $\LaTeX$	Lounsbury	350
latex-formatter	A $\LaTeX$ formatter written in Rust	Underwood	541
latex-git-log	Typeset git log information	Schneider	476
latex-graphics-dev	Development pre-release of the $\LaTeX$ graphics bundle	$\LaTeX$ Team	433
latex-graphics	The $\LaTeX$ standard graphics bundle	$\LaTeX$ Team	433
latex-hlp	A VMS help file for $\LaTeX$ 2.09	Greenwade	256
latex-indexer	Automate index generation for $\LaTeX$ documents	Degenhardt	205
latex-info	Unofficial reference manual for $\LaTeX$	Steffens, Greenwade	502
latex-lab-dev	LaTeX laboratory: Development pre-release	$\LaTeX$ Team	433
latex-lab	LaTeX laboratory	$\LaTeX$ Team	433
latex-make	Easy compiling of complex (and simple) $\LaTeX$ documents	Danjean	204
latex-mr	A practical guide to $\LaTeX$ and Polyglossia for Marathi and other Indian languages	Holkar	281
latex-notes-zh-cn	Chinese Introduction to $\TeX$ and $\LaTeX$	Huang	284
latex-papersize	Calculate $\LaTeX$ settings for any font and paper size	Brown	175
latex-pro-pragm...	LaTeX for pragmatists	Satrapa	467
LaTeX-Referenz	Examples from the book “LaTeX Referenz”	Voß	567
latex-refsheet	LaTeX Reference Sheet for a thesis with KOMA-Script	Lammarsch, Schubert	333
latex-sciences-...	(Xe)LaTeX Appliqué aux sciences humaines	Rouquette	461
latex-tabellen	LaTeX Tabellen	Voß	567
latex-tagging-s...	The $\LaTeX$ Tagging Status data	$\LaTeX$ Team	433
LaTeX-tds	A structured copy of the $\LaTeX$ distribution	Oberdiek	401
latex-tools-dev	Development pre-release of the $\LaTeX$ tools bundle	$\LaTeX$ Team	434
latex-tools	The $\LaTeX$ standard tools bundle	$\LaTeX$ Team	434
latex-uni8	Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX	Szabó	514
LaTeX-veryshort...	The Very Short Guide to $\LaTeX$	Flynn	233
latex-via-exemplos	A $\LaTeX$ course written in Brazilian Portuguese language	Massago	364
latex	A $\TeX$ macro package that defines $\LaTeX$	$\LaTeX$ Team, Lamport	435
latex209	Old, unsupported, $\LaTeX$	Lamport	333
latex2e-help-te...	A French translation of “-help-texinfo”	Belaïche	160
latex2e-help-te...	Unofficial reference manual covering $\LaTeX$ 2e	Berry, Martinsen, Greenwade, Gilmore, Hefferon	162
latex2e-reference	A reference for $\LaTeX$ in HTML	Dietze	209
latex2html	Convert $\LaTeX$ into HTML documents	Drakos, Moore, Gildea, de Souza, Stigge	212
latex2man	Translate $\LaTeX$ -based manual pages into Unix man format	Vollmer	565
Latex2Nemeth	Convert $\LaTeX$ source to Braille with math in Nemeth	Papasalouros, Tsolomitis	415
latex2pydata	Write data to file in Python literal format	Poore	429
latex2rtf	Convert $\LaTeX$ into Rich Text Format	Hennings, Dorner, Granzer	275

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latex4jed	A much enhanced $\LaTeX$ mode for the Jed editor	Gonzato	250
LaTeX4Musicians	A guide for combining $\LaTeX$ and music	Gonzato	250
latex4wp-it	LaTeX guide for word processor users, in Italian	Gonzato	250
LaTeX4WP	A $\LaTeX$ guide specifically designed for word processor users	Gonzato	250
latexalpha2	Embed Mathematica code and plots into $\LaTeX$	Liu	344
latexbangla	Enhanced $\LaTeX$ integration for Bangla	Hasan	269
latexbug	Bug classification for $\LaTeX$ related bugs	$\LaTeX$ Team	434
latexcad	A CAD drawing package	Leis	339
latexcheat-de	A $\LaTeX$ cheat sheet, in German	Schwindt	481
latexcheat-esmx	A $\LaTeX$ cheat sheet, in Spanish	Rivera, Chang	451
latexcheat-ptbr	A $\LaTeX$ cheat sheet, in Brazilian Portuguese	Granja, Chang	254
latexcheat	A $\LaTeX$ cheat sheet	Chang	188
latexcolors	Use color definitions from latexcolor.com	Plüss	428
latexcount	Perl script to count words of $\LaTeX$ documents	Magnus	360
latexcourse-rug	A $\LaTeX$ course book	Kroonenberg	325
LaTeXDB	Integrates $\LaTeX$ and SQL databases	Eßer	222
latexdemo	Demonstrate $\LaTeX$ code with its resulting output	Pospiech	429
latexdiff	Determine and mark up significant differences between $\LaTeX$ files	Tilmann	533
latexdraw	CAD oriented drawing program	Siebert	490
latexfileinfo-pkgs	A comparison of packages showing $\LaTeX$ file information	Lück	352
latexfileversion	Prints the version and date of a $\LaTeX$ class or style file	Harders	267
LaTeXgit	A $\LaTeX$ git wrapper	Staps	501
latexindent	Indent a $\LaTeX$ document, highlighting the programming structure	Hughes	285
latexinfo	Texinfo for $\LaTeX$ 2.09	Clarkson, Stallman	195
latexmake	LaTeX Makefile	McLean, Musliner, Sun	369
latexmk	Fully automated $\LaTeX$ document generation	Collins, McLean, Musliner	197
LaTeXMng	An integrated development environment for Windows	Vabishchevich	554
latexMP	Interface for $\LaTeX$ -based typesetting in MetaPost	Morawski	381
latexn	Run $\LaTeX$ as many times as needed	Collins	197
latexpand	Expand $\input$ and $\include$ in a $\LaTeX$ document	Moy, Musliner, Lovell	382
LaTeXPiX	LaTeX picture editor for Windows	van Beurden	163
latexrelease	LaTeX release emulation	$\LaTeX$ Team	434
LatexRender	Use $\LaTeX$ in PHP programs	Mayer, Zeiss	367
LaTeXScreenShooter	Capture screenshots within $\LaTeX$ documents	Vaney, Freléchoz	555
LaTeX-WIDE	Multifunctional editor for $\LaTeX$	Lubenets	351
latexwizard	Create the header of a $\LaTeX$ document	Willadt	582
latin	Latin language definition for Babel	Beccari	156
latin1jk	Inputenc encoding for verbatim ISO 8859-1 use	Knappen	313
latin2jk	Inputenc encoding for verbatim ISO 8859-2 use	Knappen	313
latin3jk	Inputenc encoding for verbatim ISO 8859-3 use	Knappen	313
latino-sine-fle...	LaTeX support for documents written in Peano's Interlingua	Leve	341
lato	Lato font family and $\LaTeX$ support	El Morabity, Dziedzic	380
Layaureo	A package to improve the A4 page layout	Busdraghi	180
layout	View the layout of a document	McPherson, Braams, Umeki, $\LaTeX$ Team	370
layouts	Display various elements of a document's layout	Robertson, Wilson	454
lazylist	Lists in $\TeX$ 's "mouth"	Jeffrey	292
lb2-examples	Examples from "Der $\LaTeX$ Begleiter"	Mittelbach	377
lccaps	Lowercased (spaced) small capitals	Giannotti	245
lcd	Alphanumeric LCD-style displays	Kaufmann	300
LCDF-typetools	A bundle of outline font manipulation tools	Kohler	317
lcg	Generate random integers	Janka	291
lcircuit	Circuit symbols for use in $\LaTeX$ picture mode	Johnstone	294
lcyw	Make Classic Cyrillic CM fonts accessible in $\LaTeX$	Lidovski	342
ldiff	A script for marking the differences between two $\LaTeX$ files	Tsur	538



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
leading	Define leading with a length	Robertson	452
leadsheets	Typesetting leadsheets and songbooks	Niederberger	393
leaflet	Create small handouts (flyers)	Schmidt, Niepraschk, Gäßlein, Schlegelmilch	475
leawood	LaTeX support for use of ITC Leawood font family	Pakin	412
lebhart	Write your articles in a colorful way	XU	591
lecturenotes	A L <sup>A</sup> T <sub>E</sub> X document class for lecture notes	Belvadi	160
lecturer	On-screen presentations for (almost) all formats	Isambert	288
lectures	A document class for quickly drafting nice looking lecture notes	Cappelletti	182
lectureslides	Combine single PDF files into one file	Zhang	600
LEd	An environment for L <sup>A</sup> T <sub>E</sub> X document development	Deorowicz, Skorczynski	207
ledarab	Typeset scholarly editions in arabic	Wilson, Khalighi, Rou- quette, bidi-tex GitHub Organisation	585
ledmac	Typeset scholarly editions	Wilson, Khalighi, Rou- quette, bidi-tex GitHub Organisation	585
ledpar	Typeset scholarly editions in parallel texts	Wilson, Khalighi, Rou- quette, bidi-tex GitHub Organisation	585
leftidx	Left and right subscripts and superscripts in math mode	Harders	267
leftindex	Left indices with better spacing	Ørsted	409
LElletter	A letter class for Leiden University	Kreutzer	325
leipzig	Typeset and index linguistic gloss abbreviations	Weber	577
lengthconvert	Express lengths in arbitrary units	Daniel	203
leporello	A simple L <sup>A</sup> T <sub>E</sub> X document class to create folded leaflets using columns and boxes	Habicht	261
LeteSansMath	Lato-based OpenType Math font for LuaTeX and XeTeX	Flipo, Bu	232
letgut	Class for the newsletter “La Lettre GUTenberg” of the French T <sub>E</sub> X User Group GUTenberg	Association GUTenberg	148
letltxmacro	Let assignment for L <sup>A</sup> T <sub>E</sub> X macros	Oberdiek	401
letter-plain	Letter macros for Plain T <sub>E</sub> X	Unknown	546
letter	The standard L <sup>A</sup> T <sub>E</sub> X2e letter document class	Lamport, Mittelbach, Schöpf, L <sup>A</sup> T <sub>E</sub> X Team	333
letter1	Letter formatting macros	Unknown	546
lettergothic	The Adobe Type 1 font family Letter GothicType	URW GmbH, Schmidt, Har- combe	553
lettermac	Simple macros for writing letters (Plain T <sub>E</sub> X)	Smith	494
letterspacing	Letter spacing	Taylor	522
letterswitharrows	Draw arrows over math letters	Teegen	523
lettre	Letters and faxes in French	Mégevand, Belaïche	371
lettrine	Typeset dropped capitals	Flipo	231
levy-font	Fonts for typesetting classical greek	Levy, Wujastyk, Won- neberger	341
levy-latex	Macros for using Silvio Levy’s Greek fonts	Dafferner	201
lewis	Draw Lewis structures	Horvath	282
lexend	The Lexend fonts for X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X and LuaLaTeX through fontspec	Schinko	472
lexikon	Macros for a two language dictionary	Kielhorn	305
lexitex	Footnote-style citations for law journals	Bennett	161
lexref	Convenient and uniform references to legal provisions	Vion	563
lertext	Typesetting legal documents using plain T <sub>E</sub> X	Horne	282
lfb	A Greek font with normal and bold variants	Field	228
lfonts-ams	Use AMS fonts as standard L <sup>A</sup> T <sub>E</sub> X 2.09 fonts	Fuchs	240
lgc-examples	Examples from The L <sup>A</sup> T <sub>E</sub> X Graphics Companion	Rahtz	440
lgc2-examples	Examples from The L <sup>A</sup> T <sub>E</sub> X Graphics Companion, second edition	Mittelbach, Rahtz	378

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lgraph	A program to generate graphs	Podar	428
lgreek	LaTeX macros for using Silvio Levy's Greek fonts	Murphy	386
lgrind	Produce beautiful listings of source code with $\LaTeX$	Piefel	421
lgrmath	Use LGR-encoded fonts in math mode	Burnol	178
lgrx	Obsolete package for Greek in text	Milde	374
lh	Cyrillic fonts that support $\LaTeX$ standard encodings	Khodulev, Lapko, Berdnikov, Volovich	305
lhcyr	A non-standard Cyrillic input scheme	Zhytnikov	601
lhelp	Miscellaneous helper packages	Kuhlmann	328
libertine-legacy	Linux Libertine fonts for (La)TeX and pdf(La)TeX users	Tennent, Niedermair	527
libertine-type1	(pdf)LaTeX support for the Libertine family of fonts	Tennent	525
libertine	Use of Linux Libertine and Biolinum fonts with $\LaTeX$	Tennent	525
libertinegc	Libertine add-on to support Greek and Cyrillic	Sharpe	486
libertineotf	Linux Libertine fonts for use with Lua(La)TeX and Xe(La)TeX	Gundlach, Niedermair	260
libertinus-fonts	The Libertinus font family	Hosny, MacLennan	283
libertinus-otf	Support for Libertinus OpenType	Voß	567
libertinus-type1	Support for using Libertinus fonts with $\LaTeX$ /pdfLaTeX	Tennent	525
libertinus	Wrapper to use the correct libertine package according to the used $\TeX$ engine	Voß	567
LibertinusT1Math	A Type 1 font and $\LaTeX$ support for Libertinus Math	Sharpe	486
libgreek	Greek letters in math mode from Libertinus or Linux Libertine/Biolinum	Burnol	178
librarian	Tools to create bibliographies in $\TeX$	Isambert	288
librebaskerville	The Libre Baskerville family of fonts with $\LaTeX$ support	Tennent	525
librebodoni	Libre Bodoni fonts with $\LaTeX$ support	Tennent	525
librecaslon	Libre Caslon fonts, with $\LaTeX$ support	Tennent	525
librefranklin	LaTeX support for the Libre-Franklin family of fonts	Tennent	526
libris	Libris ADF fonts, with $\LaTeX$ support	Harendal, Rees	268
lie-hasse	Draw Hasse diagrams	McKay	369
liederbuch	A $\LaTeX$ package for storing songs or other content, and repeated reuse in documents	Ruprecht	465
lifia-th	A thesis class for LIFIA, Grenoble	Pfister	420
liftarm	Geometric constructions with liftarms using TikZ and $\LaTeX$ 3	Floré	233
LigaTeX	Remove unnecessary ligatures	Killesreiter	306
Light LaTeX Make	: A build tool for $\LaTeX$ documents	Asakura	148
ligtype	Comprehensive ligature suppression functionalities	Kelkel	301
lilyglyphs	Access lilypond fragments and glyphs, in $\LaTeX$	Liska	344
limap	Typeset maps and blocks according to the Information Mapping® method	Neugebauer	390
limecv	A (Xe/Lua)LaTeX document class for curriculum vitæ	Pieters	425
linearA	Linear A script fonts	Syropoulos	513
linearb	Linear B script used in the Bronze Age for Mycenaean Greek	Wilson	583
linearregression	Calculate and display linear regressions	Benciolini	160
linebreaker	Prevent overflow boxes with LuaLaTeX	Hoftich	280
linegoal	A “dimen” that returns the space left on the line	Chervet	191
lineno	Line numbers on paragraphs	Böttcher, Lück, Wette	170
linenoamsmath	Use the lineno package together with amsmath	Wette	580
ling-macros	Macros for typesetting formal linguistics	McKenzie	369
lingtrees	Linguistics trees preprocessor and macros	Andrews	143
linguex	Format linguists' examples	Sternefeld	503
linguisticspro	LinguisticsPro fonts with $\LaTeX$ support	Tennent	526
LinguisTiX	Enhanced support for linguistics	Unknown	546
linkedthm	Hyperlinked theorem-proof environments for $\LaTeX$	Ortega Andrés	143
linop	Typeset linear operators as they appear in quantum theory or linear algebra	Weytjens	580

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
linsys	Typeset systems of linear equations	Kehowski	301
lintex	Tidy up after a $\TeX$ run	Loreti, Kavanagh	350
lion-msc	LaTeX class for B.Sc. and M.Sc. reports at Leiden Institute of Physics (LION)	de Dood	210
lips	Text ellipses in $\LaTeX$	Swift	511
lipsum	Easy access to the Lorem Ipsum and other dummy texts	Happel, Oleinik	265
lisp-on-tex	Execute LISP code in a $\LaTeX$ document	Shizuya	489
list	List ASCII text files	Knuth	315
listbib	Lists contents of BibTeX files	Kuhlmann	328
listing-pln	Almost-verbatim list programs	Toby	535
listing	Produce formatted program listings	Kuhlmann, Hebley	328
listings-ext	Automated input of source	Hoffman	279
listings	Typeset source code listings using $\LaTeX$	Hoffmann, Moses, Heinz	279
listingsutf8	Allow UTF-8 in listings input	Oberdiek	402
listbls	Creates a list of all labels used throughout a document	Melzer	371
listliketab	Typeset lists as tables	Pakin	412
listofanswers	Provide a list of answers to mathematical problems	Ipanaque	287
listofitems	Grab items in lists using user-specified sep char	Tellechea	523
listofsymbols	Create and manipulate lists of symbols	Spreng	499
listparskip	Adjust vertical space around lists	Kosowsky	323
LiteBook	A fresh cover and chapter design for books	Xia	590
literate	A literate programming system, not tied to any language	Schrod	478
literaturnaya	The Literaturnaya family of fonts	ParaGraph International, Volovich, Malyarenko	415
LiteSolution	A $\LaTeX$ class for typesetting solutions of problems in exams, textbooks, etc.	Xia	590
LiteTable	Class schedules with colorful course blocks	Xia, Guo	590
lithuanian	Lithuanian language support	Tolušis	535
liturg	Support for typesetting Catholic liturgical texts	Goodman	250
liturgy-cw	Create Common Worship style documents	Theulings	532
ljmetrics	Metrics for Laserjet built-in fonts	Walsh	575
lkort	A short introduction to $\LaTeX$ , in Dutch	van Oostrum	408
LKproof	LK Proof figure macros	Tatsuta	521
llist	List ASCII text files in landscape	Knuth	315
llncs	Document class and bibliography style for Lecture Notes in Computer Science (LNCS)	Richter	449
llncs209	Macros for Springer books	Unknown	546
llncsconf	LaTeX package extending Springer's llncs class	Brucker	175
lm-math	OpenType maths fonts for Latin Modern	Jackowski, Pianowski, Strzelczyk	290
lm	Latin modern fonts in outline formats	Jackowski, Nowacki	289
lmacs	A simple package for including support files	Story	507
lmake	Process lists to do repetitive actions	Pan	413
lms	LaTeX 2.09 style for LMS journals	Garling, Mulvey, Woollatt	242
ln03dvi	DVI to LN03 driver	Thomas	532
lni	Official class for the "Lecture Notes in Informatics"	Sievers	491
lobster2	Lobster Two fonts, with support for all $\LaTeX$ engines	Tennent	526
locality	Various macros for keeping things local	Gross	258
localloc	Macros for localizing $\TeX$ register allocations	Raichle	441
logbox	showbox facilities for exploration purposes	Chervet	191
logfilter	Choose what you want to see of a (La)TeX log	Graversen	255
loggates	A small font for logic gates, and $\LaTeX$ support	Verwer	558
logic	A font for electronic logic design	Simpson	492
logical-markup-...	Packages for language-dependent inline quotes and dashes	Masłowski	364
logicproof	Box proofs for propositional and predicate logic	Davidson	204

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
logicpuzzle	Typeset (grid-based) logic puzzles	Kleber	309
logictools	Additional tools for typesetting formal logic	Cheang	189
logix	Supplement to the Unicode math symbols	Finney	230
logoetalab	Insert Licence Etalab 2.0 logo	Pierquet	422
logpap	Generate logarithmic graph paper with $\LaTeX$	Kaufmann	300
logreq	Support for automation of the $\LaTeX$ workflow	Lehman	338
logsys	Draw logarithmic coordinate systems	Hansen	265
lollipop	TeX made easy	Eijkhout, Khalighi, bidi-tex GitHub Organisation	218
longdiv	Long division arithmetic problems	Arseneau	146
longdivision	Typesets long division	Chatham	189
longfbox	Draw framed boxes with standard CSS attributes that can break over multiple pages	Leijen	339
longfigure	Provides a figure-like environment that break over pages	Arnold	145
longmath	Nested delimiter groups extending over multiple array cells or lines	Matschull	365
longnamefilelist	Tidy \listfiles with long file names	Lück	353
longtable	Allow tables to flow over page boundaries	Carlisle, Kastrup, $\LaTeX$ Team	185
longtocline	Macros to produce a table of contents	Unknown	547
longtwocolumn	A twocolumn alternative allowing automatic page breaks	Kohm	319
lookbibtex	Tools for examining BibTeX files	Heidemann	271
loops	General looping macros for use with $\LaTeX$	Musa	387
losymbol	Defines a mechanism for producing a list of symbols	van Dooren	210
lout	An alternative typesetting system	Kingston	308
loval	Round-cornered framed boxes	Schalück	469
lparse	Parse macro arguments with Lua using xparse-like specification	Friedrich	238
lpform	Typesetting linear programming formulations and sets of equations	Waltman	575
lpic	Put $\LaTeX$ material over included graphics	Matveev	367
lplfitch	Fitch-style natural deduction proofs	Zach	597
lps	Class for “Logic and Philosophy of Science”	Cevolani	188
lpw	A literate programming environment for Macs	Lindenberg	343
lroundrect	LaTeX macros for utilizing the roundrect MetaPost routines	Goodman	250
lsabon	Support files for the Linotype Sabon fonts	Veytsman	560
lsc	Typesetting Live Sequence Charts	Westphal	579
lscope	Place selected parts of a document in landscape	Carlisle, $\LaTeX$ Team	186
lscopeenhanced	An enhancement to the lscope and pdfscape packages	Kohm	319
lshort-bulgarian	Bulgarian translation of the “Short Introduction to $\LaTeX 2\epsilon$ ”	Karakoleva	299
lshort-czech	Czech translation of the “Short Introduction to $\LaTeX 2\epsilon$ ”	Madr, Stríž, Oetiker	359
lshort-dutch	Introduction to $\LaTeX$ in Dutch	Becuwe, Windels, Oetiker	157
lshort-english	A (Not So) Short Introduction to $\LaTeX 2\epsilon$	Oetiker	405
lshort-estonian	Estonian introduction to $\LaTeX$	Palm	413
lshort-finnish	Finnish introduction to $\LaTeX$	Hellgren	272
lshort-french	Short introduction to $\LaTeX$ , French translation	Colin, Pégourié-Gonnard, Oetiker	197
lshort-german	German version of “A Short Introduction to $\LaTeX 2\epsilon$ ”: $\LaTeX 2\epsilon$ -Kurzbeschreibung	Schmidt, Gundlach, Daniel, Kopp	473
lshort-italian	Introduction to $\LaTeX$ in Italian	GuT (Gruppo Utilizzatori Italiani di TeX), Beccari, Bilotta	260
lshort-japanese	Japanese version of A Short Introduction to $\LaTeX 2\epsilon$	Masataka	363
lshort-korean	Korean introduction to $\LaTeX$	Kim, Cho	307
lshort-mongol	Short introduction to $\LaTeX$ , in Mongolian	Batumongke	153
lshort-mongolian	Short introduction to $\LaTeX$ 2.09, Mongolian translation	Dorj, Corff	210
lshort-persian	Persian (Farsi) introduction to $\LaTeX$	Omidali, Oetiker	408

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lshort-polish	Introduction to $\LaTeX$ in Polish	Goldasz, Kubiak, Przechlewski, Serwin	249
lshort-portuguese...	Introduction to $\LaTeX$ in Portuguese (Brazil)	Polli	428
lshort-portuguese	Introduction to $\LaTeX$ in Portuguese	Simões	492
lshort-russian	Russian introduction to $\LaTeX$	Tobotras	534
lshort-slovak	Slovak introduction to $\LaTeX$	Busa, Oetiker	180
lshort-slovenian	Slovenian translation of lshort	Plestenjak	427
lshort-spanish	Short introduction to $\LaTeX$ , Spanish translation	Carleos Artime, Rivera, Vela	148
lshort-thai	Introduction to $\LaTeX$ in Thai	Visavakul, Oetiker	563
lshort-turkish	Turkish introduction to $\LaTeX$	Karaoglu, Oetiker	299
lshort-ukr	Ukrainian version of the $\LaTeX$ introduction	Polyakov	428
lshort-vietnamese	Vietnamese version of the $\LaTeX$ introduction	Nguyen	391
lshort-zh-cn	Introduction to $\LaTeX$ , in Chinese	Xing, Stuart, Zeng, Zhang	591
lshort	A short introduction to $\LaTeX$ 2 $\epsilon$	Oetiker	405
lstaddons	Add-on packages for listings: autogobble and line background	Scharrer	470
lstbayes	Listings language driver for Bayesian modeling languages	Arnold	145
lstfiracode	Use Fira Code font for listings	Zhang	600
lt3graph	Provide a graph datastructure for experimental $\LaTeX$ 3	Helvensteijn	273
lt3luabridge	Execute Lua code in any $\TeX$ engine that exposes the shell	Starý Novotný	397
lt3rawobjects	Objects and proxies in $\LaTeX$ 3	De Donato	210
ltablex	Table package extensions	Goel	249
ltabptch	Bug fix for longtable	Lück	353
ltb2bib	Converts amsrefs' .ltb bibliographical databases to BibTeX format	Bartholdi	152
lcaption	Fix some caption problems in longtables	Sommerfeldt	496
ltMermaid	Embed Mermaid diagrams in $\LaTeX$	Ando	143
ltnews	The latest $\LaTeX$ news	Mittelbach, Rowley, $\LaTeX$ Team	378
ltoh	A converter from $\LaTeX$ to HTML	Quong	438
litt	Example code for "LaTeX Tips and Tricks" book	Klöckl	312
ltx-talk	A class for typesetting presentations	Wright	588
ltx2mathml	Convert $\LaTeX$ math to MathML	Frane Jr	297
ltx2rtf	A conversion program from $\LaTeX$ to Rich Text Format	Dorner, Granzer, Taupin	210
ltx2x	Replace $\LaTeX$ commands in a document by user-defined strings	Wilson	583
ltx3pub	Early publications of the $\LaTeX$ project	Mittelbach, Rowley	378
ltx4yt	Play YouTube videos in the default browser	Story	507
ltxcmds	Some $\LaTeX$ kernel commands for general use	Oberdiek	402
ltxdiff	A Win32 program that compares tokens in two files	Becker	157
ltxdoc	Class for documented $\LaTeX$ macro files	Carlisle, $\LaTeX$ Team	186
ltxdockit	Documentation support	Lehman	338
ltxfileinfo	Print version information for a $\LaTeX$ file	Dekker	205
ltxgrid	Control of the page grid	Ogawa	406
ltxguidex	An extended ltxguide class	Turner	539
ltximg	Extract $\LaTeX$ environments into separate image files	González Luengo	355
ltxindex	A $\LaTeX$ package to typeset indices with GNU's Texindex	Rivera	450
ltxinput	Find files input by a document	Green	256
ltxkeys	A robust key parser for $\LaTeX$	Musa	387
ltxmisc	Miscellaneous $\LaTeX$ packages, etc.	Unknown	547
ltxnew	A simple means of creating commands	Chervet	191
ltxtable	Longtable and tabularx merge	Carlisle	183
ltxtools	A collection of $\LaTeX$ API macros	Musa	387
ltxutil	LaTeX utility macros	Ogawa	406
lua-alt-getopt	Process application arguments the same way as getopt_long	Cheusov, Hosny	192
lua-check-hyphen	Mark hyphenations in a document, for checking	Gundlach	260
lua-list-hyphen	Per-language listing of hyphenated words for LuaLaTeX	Cain	181
lua-physical	Functions and objects for the computation of physical quantities	Jenni	293



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lua-placeholders	Specifying placeholders for demonstration purposes	Nijenhuis	395
lua-regression	Add polynomial regressions to graphs	Allison	142
lua-tikz3dtools	Not-so-experimental LuaLaTeX package for 3D illustrations in TikZ	Nice	391
lua-tinyyaml	A tiny YAML (subset) parser in pure Lua	Lee	338
lua-typo	Highlighting typographical flaws with LuaLaTeX	Flipo	231
Lua-UCA	Unicode Collation Algorithm library for Lua	Hoftich	280
Lua-UL	Underlining for LuaLaTeX	Krüger	326
lua-uni-algos	Unicode algorithms for LuaTeX	Krüger	326
lua-unicode-math	OpenType Math font support for LuaLaTeX	Krüger	326
lua-visual-debug	Visual debugging with LuaLaTeX	Gundlach, Fogiel	260
lua-widow-control	Automatically remove widows and orphans from any document	Chernoff	191
lua2dox	Auto-documentation of Lua code	Dales	202
luaaddplot	An extension to pgfplots' \addplot macro	Kotucha	323
luabibentry	Repeat BibTeX entries in a LuaLaTeX document body	Kopp	322
luabidi	Bidi functions for LuaTeX	Khalighi, Rosendahl, bidi-tex GitHub Organisation, Spitzmüller, Fogiel	305
luacas	A computer algebra system for users of LuaLaTeX	All, Cochrane	142
LuaCensor	Securely redact sensitive information using Lua	Granet	254
luacode	Helper for executing Lua code from within TeX	Pégourié-Gonnard	418
luacolor	Color support based on LuaTeX's node attributes	Oberdiek	402
luacomplex	Operations on complex numbers inside L <sup>A</sup> T <sub>E</sub> X documents using Lua	Chetan Shirore and Ajit Kumar	192
luadraw	Lua-based mathematical graphs for LuaLaTeX	Fradin	235
luafindfont	Search fonts in the LuaTeX font database	Voß	567
luagcd	Computation of gcd of integers inside L <sup>A</sup> T <sub>E</sub> X using Lua	Chetan Shirore and Ajit Kumar	192
luahttp	Compile-time internet-interactive PDF-documents using Lua and LuaTeX	Casaburi	186
luahyperbolic	Hyperbolic geometry in the Poincaré disk model	Mégy	371
luahyphenrules	Loading patterns in LuaLaTeX with language.dat	Bezos López	346
luaimageembed	Embed images as base64-encoded strings	Sachs	466
luaindex	Create index using LuaLaTeX	Kohm	319
luainputenc	Replacing inputenc for use in LuaTeX	Roux, Pégourié-Gonnard	462
luaintro	Examples from the book “Einführung in LuaTeX und LuaLaTeX”	Voß	567
luakeys	A Lua module for parsing key-value options	Friedrich	238
luakeyval	A minimal key/value system for LuaTeX based on token.scan_key_cs	Fogiel	234
lua-latex-doc-de	Guide to LuaLaTeX (German translation)	Pégourié-Gonnard, Römer	418
lua-latex-doc	A guide to use of L <sup>A</sup> T <sub>E</sub> X with LuaTeX	Pégourié-Gonnard	418
lua-latex-math	Fixes for mathematics-related LuaLaTeX issues	Stephani	503
luaLaTeX-platform	Load platform-specific code into LuaTeX	Stephani	503
lua-latex-truncate	A wrapper for using the truncate package with LuaLaTeX	Friedl	237
lua-libs	Additional Lua functions for LuaTeX macro programmers	Roux, Gesang, L <sup>A</sup> T <sub>E</sub> X Team	462
lua-linalg	A linear algebra package for LuaLaTeX	Chetan Shirore and Ajit Kumar	192
lua-lineno	Line numbering in LuaTeX-based formats	Fogiel	234
luamathalign	More flexible alignment in amsmath environments	Krüger	326
luamaths	Provide standard mathematical operations inside L <sup>A</sup> T <sub>E</sub> X documents using Lua	Chetan Shirore and Ajit Kumar	192
luamesh	Computes and draws 2D Delaunay triangulation	Chupin	194
LuaMML	Automatically generate MathML from LuaLaTeX math mode material	Krüger	326
luamodulartables	Generate modular addition and multiplication tables	Chetan Shirore and Ajit Kumar	192

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
luamplib	Use LuaTeX's built-in MetaPost interpreter	Hagen, Hoekwater, Roux, Pégourié-Gonnard, Gesang, Kim	262
luanumint	Numerical integration using Lua inside $\LaTeX$ documents	Chetan Shirore and Ajit Kumar	192
luaoptions	Option handling for LuaLaTeX packages	Peron, Nijenhuis	419
luaotfload	OpenType 'loader' for Plain $\TeX$ and $\LaTeX$	Roux, Hosny, Pégourié-Gonnard, Robertson, Gesang, $\LaTeX$ Team, Fischer, Krüger	462
luapackageloader	Allow LuaTeX to load external Lua packages	Jois	294
luaplot	Plotting graphs using Lua	Chetan Shirore and Ajit Kumar	192
luaprohtable	Programmable table interface for LuaLaTeX	Xiang	590
luapstricks	A PSTricks backend for LuaLaTeX	Krüger	326
luaquotes	Smart setting of quotation marks	Granet	254
luarandom	Create lists of random numbers	Voß	567
luaset	Set Operations inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	192
luaseq	Drawing spectral sequences in LuaLaTeX	Bauer	154
luatbls	Lua tables made accessible in $\LaTeX$	Ewasiuk	222
LuaTeX-CN	A LuaTeX based package to handle Chinese text typesetting	Li	342
luatex-def	LuaTeX option file for color and graphics	Carlisle, $\LaTeX$ Team	186
luatex-pkg	Basic definitions for LuaTeX	Oberdiek	402
luatex-type-def...	Type definitions for the Lua API of LuaTeX	Friedrich	238
luatex	The LuaTeX engine	The LuaTeX Team	530
luatex85	aliases for LuaTeX	Carlisle, Wright, $\LaTeX$ Team	186
luatexbase	Basic resource management for LuaTeX code	Pégourié-Gonnard, Gesang, Roux, Carlisle, Wright	418
luatexja	Typeset Japanese with Lua(La)TeX	Kitagawa	308
luatexko	Typeset Korean with Lua(La)TeX	Kim, Nam	306
luatextra	Additional macros for Plain $\TeX$ and $\LaTeX$ in LuaTeX	Roux, Pégourié-Gonnard	462
luatikz	A 2D graphics library to draw TikZ graphics using the Lua programming language	Kittenberger	308
luatodonotes	Add editing annotations in a LuaLaTeX document	Lipp	344
luatruthtable	Generate truth tables of boolean values in LuaLaTeX	Chetan Shirore and Ajit Kumar	192
luavlna	Prevent line breaks after single letter words, units, or academic titles	Hoftich	280
luaxml	Lua library for reading and serialising XML files	Hoftich	280
lucida-otf	Support for the Lucida Bright fonts (OpenType)	Voß	567
lucida	Metrics, etc., for Lucida Bright and Lucida Math	Schmidt, Harcombe	474
lucidabr	PSNFSS support for Lucida Type 1 fonts	TUG Lucida Support Group	539
lucide-admonitions	Provides environments for rendering admonition boxes in multiple languages	Mustasaar	388
lucide-icons	Use lucide-icons through $\LaTeX$ commands	Pierquet	422
luciole	Luciole OpenType fonts for LuaTeX and XeTeX	Flipo	232
lucold	Use old-style digits with Lucida fonts	Loreti	350
lug	Create and edit $\TeX$ Local User Group web pages	Dekker	205
lutabulartools	Some useful LuaLaTeX-based tabular tools	Ewasiuk	222
luwa-ul	Provides underlines and other highlighting which can be used in vertical mode	Unknown	547
LuwianType	Typesetting package for Hieroglyphic Luwian	Walls	574
LuxiMono	Free monospace fonts	Schmidt, Harcombe, Bigelow, Holmes	474
lwarmp	Converts $\LaTeX$ to HTML	Dunn	215

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lwc-examples	Examples from The $\LaTeX$ Web Companion	Rahtz	440
LXfonts	Set of slide fonts based on CM	Beccari	156
LXGW-fonts	A CJK font family with a comprehensive character set	Xia	590
lxml	A letter-generator that produces $\LaTeX$ output	Fasada	226
ly1	Support for LY1 $\LaTeX$ encoding	Carlisle, Schmidt, Berry	186
LydType	Typing in the Lydian alphabet	Walls	574
LyLuaTeX	Commands to include lilypond scores within a (Lua)LaTeX document	Peron, The Gregorio Project, Nijenhuis	419
lyx	Document processor based on $\LaTeX$	Ettrich	222
<b>MMMMM</b>			
m-pictex	Enable PicTeX to run with $\LaTeX$	Burnus	179
M-Tx	A preprocessor for pmx	Tennent, Laurie	527
m3D	Extension of plain MetaPost for 3D graphics	Phan	420
maad	Mathematical Approximations and Documentation	Watson, Jr	269
mab2bib	Converter tools: MAB to BibTeX and UTF-8 to $\LaTeX$ ASCII	Ramm	442
macbibtex	BibTeX for the Macintosh	Darley	204
macfont	Convert Apple type 1 fonts for use under Windows	Walsh	575
macrolist	List operations for $\LaTeX$ 2e	Chen	189
macros2e	A list of internal $\LaTeX$ 2e macros	Scharrer	470
macroswap	Swap the definitions of two $\LaTeX$ macros	Lee	337
mactex-basic	A basic $\TeX$ distribution for the Macintosh	TUG TWG-MacTeX	539
mactex	The $\TeX$ Live Mac distribution	TUG TWG-MacTeX	539
mactextras	Extras for the MacTeX distribution	TUG TWG-MacTeX	539
mactotex	Convert “Macintosh PostScript” for use with $\TeX$	Fedor	226
mafr	Mathematics in accord with French usage	Obrecht	405
magaz	Magazine layout	Arseneau	146
magic	A font to go with the Magic(TM) game	Dörntge	211
magicnum	Access $\TeX$ systems’ “magic numbers”	Oberdiek	402
magichthegathering	LaTeX package for Magic: The Gathering typesetting	Unknown	547
magicwatermark	An easy and flexible way to set watermarks	Guo	261
magra	The Magra font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	217
mahjong	Typeset Mahjong Tiles using MPSZ Notation	Schmitz	475
mailing	Macros for mail merging	Braams	171
mailmerge	Repeating text field substitution	Frasson	236
maine-thesis	A document class for University of Maine graduate theses	Bock, Springuel	166
make-env	Print USPS standard envelopes	Smith	494
make_latex	LaTeX Makefile	Beasley	155
make4ht	A build system for tex4ht	Hoftich	280
makebarcode	Print various kinds 2/5 and Code 39 bar codes	Wagner	573
makebase	Typeset counters in a different base	Flynn	233
makebox	Defines a \makebox* command	Harders	267
makecell	Tabular column heads and multilined cells	Lapko	334
MakeCirc	A MetaPost library for drawing electrical circuit diagrams	Bustamante Argañaraz	145
makecmds	The new \makecommand command always (re)defines a command	Robertson, Wilson	454
makecookbook	Make a Cookbook	Murphy, D’Amico	386
makedoc	Preprocessing documentation with $\TeX$	Lück	353
makedtx	Perl script to help generate dtx and ins files	Talbot, Belaïche	519
makefonts	Shell scripts to generate bitmaps from Metafont sources	Kuhlmann	328
makeglos	Include a glossary into a document	Henlich	274
MakeGlossariesGUI	Java GUI alternative to makeglossaries script	Talbot	519
makegobbler	Keep or drop some part of $\LaTeX$ source code	Belaïche	160
makeidx	Standard $\LaTeX$ package for creating indexes	$\LaTeX$ Team	434
makeindex	Process index output to produce typesettable code	Chen, Beebe	190
makeindexk	Makeindex development sources	Chen, $\TeX$ Live	190
makelabels	Add a ‘makelabels’ feature to KOMA-Script letter classes and package	Kohm	319

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
makeplot	Easy plots from Matlab in $\LaTeX$	Vila-Forcén	563
makeprog	A literate system for $\TeX$ programming	Schrod	478
maker	Include Arduino or Processing code in $\LaTeX$ documents	Lagos Suárez	510
makeroast	Making a macro robust (legacy package)	Oberdiek	402
makeroast209	Make an existing $\LaTeX$ command robust	Carlisle	183
makeshape	Declare new PGF shapes	Robson	455
maketable	Convert Word or Excel tables to $\TeX$ tabular structures	Maier	360
Makor 2	Typeset pointed Hebrew using Omega	Hoenig	278
malayalam-latex	LaTeX for Malayalam	Alex	141
malayalam-obsolete	Fonts for typesetting Malayalam, with a pre-processor	Hellingman	272
malayalam-omega	Typesetting Malayalam using Omega	Alex	141
maltese	Support input in Maltese	Farrugia	226
malvern	A sans-serif font family	Cugley	201
mandel	Compute the Mandelbrot set	Unknown	547
mandi	Macros for introductory physics and astronomy	Heafner	270
manfnt	LaTeX support for the $\TeX$ book symbols	Kielhorn	305
manjutex	Manju language support	Corff	198
manpage	Man pages in $\LaTeX$	Chen	190
manual	Knuth's "manual" fonts	Knuth, Hoekwater	317
manual209	A document style for manuals	Nieland	394
Manuscript	Emulate look of a document typed on a typewriter	Cepl	187
manyfoot	Adds footnote levels to standard $\LaTeX$ 's footnote mechanism	Rozhenko	463
manyind	Provides support for many indexes	van der Kallen	298
mapcodes	Support for multiple character sets and encodings	Piotrowski	427
maple	Styles and examples for the MAPLE newsletter	Unknown	547
marathi	Typeset Marathi language using $X_{\LaTeX}$ or LuaLaTeX	Unknown	547
Marcellus	Marcellus fonts with $\LaTeX$ support	Tennent	526
margbib	Display bibitem tags in the margins	Tinnefeld	533
marginal	Extensions to $\marginpar$ handling	Tolušis	535
marginalia	Non-floating marginal content with automatic placement for LuaLaTeX	Cain	181
marginfit	Improved margin notes	Leclaire	336
marginfix	Patch $\marginpar$ to avoid overfull margins	Hicks	277
marginnote	Notes in the margin, even where $\marginpar$ fails	Kohm	319
marginnote	Make numbered notes in the margin	Greenwade	257
maritime	International maritime signal flags using TikZ	Davis	205
markdown	Converting and rendering markdown documents inside $\TeX$	Starý Novotný	397
marnote	Place text in the margin of a document	McCauley	368
marvosym	Martin Vogel's Symbols (marvosym) font	Henlich, Vogel, Miklavc	274
matapli	Class for the french journal "MATAPLI"	Chupin	194
matc3	Commands for MatematicaC3 textbooks	Vrettos	572
matc3mem	Class for MatematicaC3 textbooks	Vrettos	573
match_parens	Find mismatches of parentheses, braces, (angle) brackets, in texts	Dekker	205
math-e	Examples from the book Typesetting Mathematics with $\LaTeX$	Voß	567
math-into-latex-4	Samples from Math into $\LaTeX$ , 4th Edition	Grätzer	255
math-operator	Predefined and new math operators	Kosowsky	323
mathabx-type1	Outline version of the mathabx fonts	Hotta	284
mathabx	Three series of mathematical symbols	Phan	420
mathador	LaTeX commands for the French game "Mathador"	Pierquet	422
mathalpha	General package for loading maths alphabets in $\LaTeX$	Sharpe	486
mathalphabets	Chinese introduction to mathematical alphabets	Chao	188
mathastext	Use the text font in maths mode	Burnol	178
mathbbol	Use the bold fonts in mathematics	Knappen	313
mathcmd	Mathematics support commands	Bosisio	169
mathcommand	$\newcommand$ -like commands for defining math macros	Colcombet	196

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mathcomp	Text symbols in maths mode	Böß	170
mathdesign	Mathematical fonts to fit with particular text fonts	Pichaureau	421
mathdots	Commands to produce dots in math that respect font size	Luecking	354
mathematica	Support for fonts distributed with Mathematica	Kuska	330
mathesatz-examples	Examples from the book “Mathematiksatz mit $\LaTeX$ ”	Voß	567
mathexam	Package for typesetting exams	Hlavacek	278
mathfam256	Extend math family up to 256 for p $\LaTeX$ /up $\LaTeX$ /Lamed	Yamashita	592
mathfixs	Fix various layout issues in math mode	Beisert	159
mathfont	Use TrueType and OpenType fonts in math mode	Kosowsky	323
mathgfg	Support for Microsoft Georgia and ITC Franklin Gothic	Veytsman	560
mathgreek	Use different Greek letter fonts in math mode	Missier	376
mathinst	Merge font families to create mathematical font sets	Hoenig	278
mathkit	Generate maths fonts to match outline fonts	Hoenig	278
mathlig	Define maths “ligatures”	Bean	155
mathpartir	Typesetting sequences of math formulas, e.g. type inference rules	Remy	447
mathpazo	Fonts to typeset mathematics to match Palatino	Puga	437
mathpple	Use PostScript Palatino for typesetting maths	Schmidt	473
mathptm	Adobe Times Roman (or equivalent) for text and maths	Jeffrey, Rahtz, Vieth	293
mathptmx	Use Times as default text font, and provide maths support	Schmidt, Jeffrey, Rahtz, Vieth, $\LaTeX$ Team	474
mathpunctspace	Control the space after punctuation in math expressions	Kieda	305
mathrsfs	Support for using RSFS fonts in maths	Knappen	313
maths-symbols	Summary of mathematical symbols available in $\LaTeX$	Carlisle, Fairbairns	185
mathsci2bibtex	Convert Mathsci database information to BibTeX	Zakharevich	597
mathscinet	Retrieve references from MathSciNet in BibTeX format	Tweedale	540
mathsemantics	Semantic math commands in $\LaTeX$	Bergmann	162
MathSpad	A mathematics-capable word processor with $\LaTeX$ output	Verhoeven	557
mathspec	Specify arbitrary fonts for mathematics in XeTeX	Moschou	381
mathspic	A Perl filter program for use with PiCTeX	Syropoulos, Nickalls	514
mathstone	Use Adobe Stone Serif and Stone Sans for typesetting maths	Adrián	140
mathstyle	Manage mathematics typesetting style	Downes, Høgholm, Madsen, Robertson, Wright	211
mathtex	A CGI program to use $\LaTeX$ to put mathematics on the web	Forkosh	234
mathtime-ltx	LaTeX macros for using MathTime and MathTime Plus	Mittelbach, Carlisle	377
mathtime-metrics	MathTime AFM files	Unknown	547
mathtime-pln	Plain TeX macros for using MathTime and MathTime Plus	Lewenberg	341
mathtools	Mathematical tools to use with amsmath	Høgholm, Madsen, $\LaTeX$ Team, Robertson, Wright	281
MathTrip	A trip to the wonderful world of mathematics	Aubord	149
MathType	Evaluation version of a commercial equation editor	Virga, Mathews	563
matlab-prettyfier	Pretty-print Matlab source code	Cretel	200
matlabweb	Literate programming system for Matlab	Potse	430
matrix-skeleton	A PGF/TikZ library that simplifies working with multiple matrix nodes	Dudebout	214
mttens	Matrices/tensor typesetting	Els	219
mttex	Import Matlab values to $\LaTeX$ documents	Van Snick	495
maybeload	Prevent reloading of files	Unknown	547
maybemath	Make math bold or italic according to	Buckley	176
maze	Generate random mazes	Du	213
mbboard	Comprehensive blackboard bold fonts	Phan	420
mnotes	Notes in tables or images	Borck-Elsner	168
mboxfill	Fill free space with a pattern	Rozhenko	463
mcaption	Put captions in the margin	Hennig	275
mceinleger	Creating covers for music cassettes	Benischke	161
mcexam	Create randomized Multiple Choice questions	Vannieuwenhuyze	555



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mcf2graph	Draw chemical structure diagrams with MetaPost	Yamaji	592
mcite	Multiple items in a single citation	Ohl	406
mciteplus	Enhanced multiple citations	Shell	488
mcmthesis	Template designed for MCM/ICM	Huang, Unknown, Wang	285
mctex	Convert VAXIMA output to (La)TeX code	Leangsuksun	336
mdframed	Framed environments that can split at page boundaries	Daniel, Schubert	203
mdputu	Upright digits in Adobe Utopia Italic	Veytsman	561
mdsymbol	Symbol fonts to match Adobe Myriad Pro	Schubert	479
mdvi	A DVI previewer	Atria	149
mdwfonts	A model for font manipulation	Wooding	587
mdwlist	Miscellaneous list-related commands	Wooding	587
mdwmath	Some maths extensions	Wooding	587
mdwtab	A reimplementaion of tabular and array environments	Wooding	587
mdwtools	Miscellaneous tools by Mark Wooding	Wooding	587
measurebox	Precise measurements of glyphs	Unknown	547
mecaso	Formulas frequently used in rigid body mechanics	Derrazi	207
media4svg	Multimedia inclusion for the dvisvgm backend	Grahn	253
media9	Multimedia inclusion package with Adobe Reader-9/X compatibility	Grahn	253
medmath	Better medium-size math commands	Lyu	358
medstarbeamer	Beamer document class for MedStar Health Research Institute	Kumar	329
meetingsmins	Format written minutes of meetings	Beitzel	160
megatape	Make cassette tape labels	Nickel	392
mem	A multilingual system for Lamed	Bezos López	346
membranecomputing	Membrane Computing notation	Orellana Martín	363
memdesign	Notes on book design	Wilson, Madsen	585
memexsupp	Experimental memoir support	Madsen	359
memhfixc	Adjustment for using hyperref in memoir documents	Wilson, Madsen	585
memo-pln	Plain T <sub>E</sub> X macros for memoranda	Unknown	547
memo2	A memo document style	McPherson	370
memo209	A memo document style	Roth	460
memoir	Typeset fiction, non-fiction and mathematical books	Wilson, Madsen	585
MemoirChapterSt...	Chapter styles in memoir class	Madsen	359
memoize-ext	Extended support for memoization with Memoize	Rees	445
Memoize	Externalization of graphics and memoization of compilation results in general	Živanović	602
memory	Containers for data in L <sup>A</sup> T <sub>E</sub> X	Zhiwei	601
memorygraphs	TikZ styles to typeset graphs of program memory	Staps	501
mendex-doc	Documentation for Mendex index processor	Japanese T <sub>E</sub> X Team	291
mensa-tex	Typeset simple school cafeteria menus	Friedl	237
mentis	A basis for books to be published by Mentis publishers	Verweyen	558
menu	Typesetting menus	Lickert	342
menucard	Typesetting menu cards with L <sup>A</sup> T <sub>E</sub> X	Frank	236
menukeys	Format menu sequences, paths and keystrokes from lists	Weh, Spratte	577
MEP_article	Class for Mechanical Engineering Publications	Balemi	151
meper	MetaPost editor and previewer	Pan	413
mercatormap	Spherical Mercator coordinate systems and Web Mercator tile inte- gration	Sturm	509
merge	Perform mail merges in L <sup>A</sup> T <sub>E</sub> X	McKinstry	369
merriweather	Merriweather and MerriweatherSans fonts, with L <sup>A</sup> T <sub>E</sub> X support	Tennent	526
messagebubbles	Display message bubbles as a conversation	Harrer	268
messagepassing	Draw diagrams to represent communication protocols	Vassor	556
meta-mode	Emacs mode for Metafont/post	Vieth	562
metacapture	A package for the capture of author-supplied metadata	McCurley	368
metafont-beginners	An introductory tutorial for Metafont	Tobin	534
Metafont	A system for specifying fonts	Knuth	315

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
metafp	Some Experiences in Running Metafont and MetaPost	Wilson	584
metago	MetaPost output of Go positions	Zheng	601
metainfo	Typeset document outline with metainfo	Sauer	468
metalogo	Extended T <sub>E</sub> X logo macros	Moschou	381
metalogox	Adjust T <sub>E</sub> X logos, with font detection	Dunn	215
metanorma	Write Metanorma standardization documents using LaTeX	Brasolin	172
metaobj	MetaPost package providing high-level objects	Roegel	456
metaphor	Conceptual metaphors and their mappings	Lounsbury	350
MetaPlot	Plot-manipulation macros for use in MetaPost	Moses	382
metapost-colorb...	An implementation of the colorbrewer2.org colours for MetaPost	Thurston	533
MetaPost examples	Example drawings using MetaPost	Zoonekynd	603
metapost-matlab	MetaPost data plotting in Matlab style	Yang	593
metapost	A development of Metafont for creating graphics	The MetaPost Team, Hobby	531
metastr	Store and compose strings	Beisert	159
METATeX	Incorporate Metafont pictures in T <sub>E</sub> X source	Casares	186
metatype1	Generate Type 1 fonts from MetaPost	JNS team	294
metauml	MetaPost library for typesetting UML diagrams	Gheorghies	245
method	Typeset method and variable declarations	Leineweber, Drucbert	339
metre	Support for the work of classicists	Boggio-Togna	167
metrix	Typeset metric marks for Latin text	Weh	577
met symb	The package provides dedicated T <sub>E</sub> X commands to generate (vectorial) meteorological symbols	Vogt	564
mewltx	MicroEmacs for Windows L <sup>A</sup> T <sub>E</sub> X interface	Reid	447
mex	Polish formats for T <sub>E</sub> X	Jackowski, Ryćko	290
mf-ps	Metafont-PostScript conversions	Jackowski	289
mf2ps	Modification of Metafont to produce PostScript output	Yanai, Berry	593
mf2pt1	Convert stylized Metafont to PostScript Type 1	Pakin	412
mf2pt3	Create Adobe Type 3 fonts	Syropoulos	513
mf2tex	Add labels into drawings created with Metafont	Spalek	497
mfb-oldstyle	MFB Oldstyle serif fonts	Miller	375
mfbbook	The source of The Metafontbook	Knuth	316
mff-util	Metafont management	Cugley	201
mff	Multiple font formats	Berdnikov, Turtia	162
mfirstuc	Uppercase the first letter of a word	Talbot	519
mflogo-font	Metafont logo font	Knuth, Hoekwater	317
mflogo	LaTeX support for Metafont logo fonts	Vieth	562
mflogo209	Typeset the Metafont logo under L <sup>A</sup> T <sub>E</sub> X 2.09	Hosek	283
mfnfss	Packages to typeset oldgerman and pandora fonts in L <sup>A</sup> T <sub>E</sub> X	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	378
mfpic	Draw Metafont/post pictures from (La)TeX commands	Luecking, Tobin	355
mfpic4ode	Macros to draw direction fields and solutions of ODEs	Mařík	362
mftinc	Pretty-print Metafont source	Pakin	412
mfttrace	Convert Metafont fonts to Adobe Type 1	Nienhuys	394
mfware	Supporting tools for Metafont: gftodvi, gftopk, gftype, mft	Knuth, Rokicki, Fuchs	317
MFWL	Making friends with L <sup>A</sup> T <sub>E</sub> X	Kumar	329
mg1TeX	High-quality graphics from MGL scripts embedded in L <sup>A</sup> T <sub>E</sub> X documents	Sejas Viscarra, Balakin	563
mh	Stub for the (old) ‘mh’ bundle	Høgholm, Madsen, Robertson, Wright	281
mhack	Macros for marginal notes, in Plain T <sub>E</sub> X	Walsh	575
mhchem	Typeset chemical formulae/equations and H and P statements	Hensel	275
mhequ	Multicolumn equations, tags, labels, sub-numbering	Hairer	262
mhs	Historical mathematics	Brix	174
mhsetup	The mathtools “setup” function	Madsen, L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wright, Høgholm	360
mi-solns	Extract solutions from exercises and quizzes	Story	507
miama	The Miama Nueva handwriting font with L <sup>A</sup> T <sub>E</sub> X support	Romer	459

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
MicroIMP	A $\TeX$ -based word processor	MicroPress	373
microtype-de	Translation into German of the documentation of microtype	Schröder, Schwerdtfeger	478
microtype	Subliminal refinements towards typographical perfection	Schlicht	472
Mid2TeX/Free	Convert MIDI to MusicTeX input	Köhler	317
midfloat	Mixing onecolumn and twocolumn modes at any place of page	Tolušis	535
Midi2TeX/Free	Convert MIDI to MusicTeX input	Kuykens, Verbruggen	330
midnight	A set of useful macro tools	van der Goot	251
midpage	Environment for vertical centring	Robertson, Wilson	454
mif2xfig	Conversion between Frame Maker and Xfig	Lundqvist	356
miktex-portable	A version of MiKTeX to carry around	Schenk	471
miktex	A free $\TeX$ distribution for MS-Windows	Schenk	471
miktex_update	A cygwin bash script for automatic updating and installing new packages of MiKTeX	Kleber	309
mil	Samples from Math into $\LaTeX$	Grätzer	255
mil3	Samples from Math into $\LaTeX$ , third edition	Grätzer	255
milestonetimeline	Horizontal milestone timeline	Watson	576
miller	Typeset miller indices	Harders, Pedersen	268
milog	A $\LaTeX$ class for fulfilling the documentation duties according to the German minimum wage law MiLoG	Kleber	309
milstd	Generate documents according to MIL STD 490	McPherson	370
MilSymb	LaTeX package for TikZ based drawing of military symbols as per NATO APP-6(C)	Crosby	200
mimetex	Parse $\LaTeX$ math expressions and emit gif or xbitmaps	Forkosh	234
mindflow	Write your ideas in a clear way	XU	591
minibox	A simple type of box for $\LaTeX$	Robertson	452
minidocument	Creates miniature documents inside other $\LaTeX$ documents	Leclaire	336
minifp	Fixed-point real computations to 8 decimals	Luecking	354
miniltx	An abstract of $\LaTeX$ facilities for use with Plain $\TeX$	Carlisle, Berry	184
minim-hatching	Create tiling patterns with the minim-mp MetaPost processor	Renkema	447
minim-math	Extensive maths for LuaTeX	Renkema	447
minim-mp	Low-level mplib integration for LuaTeX	Renkema	448
minim-pdf	Low-level PDF integration for LuaTeX	Renkema	448
minim-xmp	Embed XMP metadata in PDF with LuaTeX	Renkema	448
minim	A modern plain format for the LuaTeX engine	Renkema	447
minimal	A trivial class, for use when testing	$\LaTeX$ Team	434
minimalist	Write your articles or books in a simple and clear way	XU	591
minion2newtx	Enable use of Minion Pro with newtx	Sharpe	486
minionpro	LaTeX support for Adobe MinionPro fonts	Blumensath	166
minipage-marginpar	Minipages with marginal notes	Ebermann	216
MiniPlot	A package for easy figure arrangement	Wahl	574
minitoc	Produce a table of contents for each chapter, part or section	Drucbert	212
minorrevision	Quote and refer to a manuscript for minor revisions	Guillaumin	260
minted-code	Predefined environments for typesetting $\LaTeX$ code with minted	Voß	568
minted	Highlighted source code for $\LaTeX$	Poore, Rudolph	429
mintspirit	LaTeX support for MintSpirit font families	Tennent	526
minutes	Typeset the minutes of meetings	Lickert	342
mirr	PostScript mirror header (for dvips)	BOP	167
mismath	Miscellaneous mathematical macros	Missier	376
missaali	A late medieval OpenType textura font	Syrjänen	512
mitpress	Typeset documents for MIT Press	Unknown	547
mitthesis	A $\LaTeX$ template for an MIT thesis	Lienhard	343
mk	A $\TeX$ and $\LaTeX$ maker	Dekker	206
mkbangtex	A preprocessor for BangTeX	Ray	443
mkbib	BibTeX file creator	Banerjee	151
mkjobtexmf	Generate a texmf tree for a particular job	Oberdiek	402

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mkpattern	A utility for making hyphenation patterns	Múgica de Rivera	450
mkpic	Perl interface to mfpic	Dekker	206
mkpkfontdir	Manipulate TDS directories for PK fonts	Arrouye	145
mkstmp	Provides a simple workflow for creating custom stamps	Story	507
mla-paper	Proper MLA formatting	Aycock, Wheelwright	149
mla	MLA BibTeX styles	Weissert, Shaw	578
mlacls	LaTeX class for MLA papers	Price	431
mlawriter	Write MLA style documents in Plain TeX	Wang	575
mlbib	Support for multilingual bibliographies	Matiaske	365
mleftright	Variants of delimiters that act as maths open/close	Oberdiek	402
mlist	Logical markup for lists	Robertson	452
MLMath	Mathematical notation for Machine Learning	Ma	358
MLModern	A blacker Type 1 version of Computer Modern, with multilingual support	Miller	375
mltex-ltx	LaTeX support for MLTeX	Raichle	441
mltex	The MLTeX system	Raichle, Ferguson	442
mluexercise	Exercises/homework at the Martin Luther University Halle-Wittenberg	Fachschafsrat Mathematik/Informatik Uni Halle	223
mm	A jiffy Multiple Master tool	Goossens, Rahtz	251
mma2ltx	Use Mathematica graphics in a L <sup>A</sup> T <sub>E</sub> X document	Ghibo	245
mmafm	Font metrics for multiple-master font	Kohler	317
mmap	Include CMap resources in PDF files from pdfTeX	Moore	380
mpfb	Create instance of multiple-master font	Kohler	318
mmtools	Multiple master fonts tools	Kohler	318
mnhyphn	Mongolian hyphenation patterns in T2A encoding	Batumongke	153
mnotes	Margin annotation for collaborative writing	Luz	357
mnras-plain	Plain TeX macros for MNRAS	Woollatt	587
mnras	Monthly Notices of the Royal Astronomical Society	Royal Astronomical Society, Thompson, Clube, Jones	463
MnSymbol	Mathematical symbol font for Adobe MinionPro	Blumensath	166
mnttex	Tools for the “The Secret History of the Mongols”	Corff	198
modeles-facture...	Generate invoices for Belgian non-profit organizations	Sebille, Cassart	482
moderncv	A modern curriculum vitae class	Danaux, Lachnit, Adlkofer	203
modernnewspaper	A modern, Unicode-first newspaper package for L <sup>A</sup> T <sub>E</sub> X	Unknown	547
modernposter	A modern L <sup>A</sup> T <sub>E</sub> X poster theme	Derler	207
modernruler	Flexible ruler and annotation commands with key-value support and vertical writing compatibility	Unknown	547
moderntimeline	Timelines for use with moderncv	Pinson	427
modes	A collection of Metafont mode_def’s	Berry	162
modguide	The rules about modifying L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	434
modiagram	Drawing molecular orbital diagrams	Niederberger	393
modref	Customisation of cross-references in L <sup>A</sup> T <sub>E</sub> X	de Beaudrap	155
modroman	Write numbers in lower case roman numerals	Henel	274
modular	Relative section headings for modular documents	Sank	467
modulus	A non-destructive modulus and integer quotient operator for TeX	Goodman	250
mohe-book	Typeset authored, translated, and research books according to mohe rules	Nabavi	388
mohelper	Draw fully customizable MO diagrams	Altergott	142
mol2chemfig	Convert chemical structures from MDL molfile format to chemfig source code	Palmer	413
moloch	Beamer theme based on Metropolis	Larsson	335
MonaSpace-OTF	OpenType MonaSpace fonts with fontspec support	Pierquet	422
mongolian-babel	A language definition file for Mongolian in Babel	Batumongke	154
monofill	Alignment of plain text	Lück	353
monster	Obsolete name for Frankenstein	Swift	511

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
montex	Mongolian $\LaTeX$	Corff	198
montserrat	Montserrat sans serif, otf and pfb, with $\LaTeX$ support files	Sharpe	486
moodle	Generating Moodle quizzes via $\LaTeX$	Hendrickson, Guerin-Kern	273
moonphase	Font for representing the phases of the moon	Brabec	172
moredefs	LaTeX defining, expansion, and debugging commands	Swift	511
moreenum	More enumeration options	Bradley	172
morefloats	Increase the number of simultaneous $\LaTeX$ floats	Hosek, Münch	283
morehelp	Improve $\LaTeX$ error messages	Kummer	329
morehype	Hypertext tools for use with $\LaTeX$	Lück	353
moremath	Additional commands for typesetting maths	Ilg	287
moresize	Allows font sizes up to 35.83pt	Cornelssen	199
moreverb	Extended verbatim	Fairbairns, Duggan, Schöpf, Eijkhout, Carlisle	224
morewrites	Always room for a new write stream	Le Floch	232
morisawa	Enables selection of 5 standard Japanese fonts for pLaTeX + dvips	Japanese $\TeX$ Team	291
morse	Support for printing Morse code signs	Heyl	276
movement-arrows	Drawing movement arrows on linguistic example sentences	Munn	385
movie15	Multimedia inclusion package	Grahn	253
mp-gears	Draw systems of intermeshing gears with MetaPost	Chupin	194
mp-geom2d	Flat geometry with MetaPost	Chupin, Sarlat	195
mp-neuralnetwork	Drawing artificial neural networks with MetaPost and METAOBJ	Chupin	194
threed	3D animations	Roegel	456
mparhack	Work around a $\LaTeX$ bug in marginpars	Ulrich, Fischer	540
mparrows	MetaPost module with different types of arrow heads	Jørgensen	295
mpattern	Patterns in MetaPost	Bolek	167
MPchess	Drawing chess boards and positions with MetaPost	Chupin	194
mpcolornames	Extend list of predefined colour names for MetaPost	Hennig	275
mpdinbrief	An enhanced version of dinbrief	Pilzecker	426
MPedit	MetaPost text editor for Win32	Vabishchevich	554
mpfonts	Computer Modern Type 3 fonts converted using MetaPost	Miller	375
mpgraphics	Process and display MetaPost figures inline	Khalighi, bidi-tex GitHub Organisation	303
mpkiviat	MetaPost package to draw Kiviat diagrams	Chupin	194
mpman-ru	A Russian translation of the MetaPost manual	Hobby, Lidovski	278
mpostinl	Embed MetaPost figures within $\LaTeX$ documents	Beisert	159
MPStoEPS	A convertor from MetaPost output to Encapsulated PostScript	Henderson	273
mptopdf	Direct MetaPost graphics support in PDF	Hagen	262
mptrees	Probability trees with MetaPost	Péault	417
mrcheckbib	A BibTeX file verification tool	Cagnol	181
mrrecog	Recognise un-escaped command names in maths	Wentworth	579
ms	Various $\LaTeX$ packages by Martin Schröder	Schröder	478
msc	Draw MSC diagrams	van Deursen, Bos, Mauw, Gil Pons	207
msg	A package for $\LaTeX$ localisation	Gaulle	243
mslapa	Michael Landy's APA citation style	Landy	333
msu-thesis	Class for Michigan State University Master's and PhD theses	Munn	385
msx2msa	Simulate msxm and msym fonts using msam and msbm	Unknown	547
msym	A partial implementation of the old msym10 font	Horn	282
mt11p	Use MathTime complete under $\LaTeX$	Lím	343
mtbe	Macros for "Mathematical $\TeX$ by Example"	Borde	168
mtex	The pioneering music-in- $\TeX$ macros	Steinbach, Schofer	502
mtgreek	Use italic and upright greek letters with mathtime	Tinnefeld	534
mtp2lite	Subset of MathTime Pro 2 font set	Spivak	498
mucproc	Conference proceedings for the German MuC-conference	Peischl	418



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mugsthesi	Thesis class complying with Marquette University Graduate School requirements	Gessler	244
muling	MA Thesis class for the Department of Linguistics, University of Mumbai	Unknown	547
multenum	Multi-column enumerated lists	Kletzing	312
multi-sudoku	Create and customise Sudoku grids of various sizes	Bartolo Alegre	140
multiaudience	Several versions of output from the same source	Veytsman	561
multibbl	Multiple bibliographies	Syropoulos	513
multibib	Multiple bibliographies within one document	Hansen	265
multibibliography	Multiple versions of a bibliography, with different sort orders	Cohen, Haralambous, Veytsman	196
multibox	Multiple boxes and frames for the picture environment	Hamilton Kelly	301
multicap	Format captions inside multicols	Vassilogiorgakis	556
multicol	Intermix single and multiple columns	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	378
multicolpar	Put successive paragraphs in different columns	Orlandini, Hailperin	409
multicolrule	Decorative rules between columns	Hagen	262
multidef	Quickly define several similar macros	Markey	363
multido	A loop facility for Generic T <sub>E</sub> X	Van Zandt, Niepraschk, Voß	598
multienv	Multiple environments using a “key=value” syntax	Scharrer	470
multiexpand	Variations on the primitive command \expandafter	Le Floch	232
multifootnote	Multiple numbers for the same footnote	XU	591
multilang	A L <sup>A</sup> T <sub>E</sub> X package for maintaining multiple translations of a document	Grewe	258
multind	Multiple indexes in L <sup>A</sup> T <sub>E</sub> X documents	Long	345
multinotes	Typesetting multilingual lecture notes and exercise sheets	Evans	222
multiobjective	Symbols for multiobjective optimisation etc.	Martí	363
multiple-choice	LaTeX package for multiple-choice questions	Razavian	444
multirow	Create tabular cells spanning multiple rows	van Oostrum, Leichter	408
multitoc	Set table of contents in multiple columns	Schröder, Peischl	479
munich	An alternative authordate bibliography style	Brixner	174
musical	Typeset (musical) theatre scripts	Howell	284
musicography	Accessing symbols for music writing with pdfLaTeX	Cashner	186
musictex	Typesetting music with T <sub>E</sub> X	Taupin	521
musikui	Easy creation of “arithmetical restoration” puzzles	Kaneko	298
musixguit	Easy notation for guitar music, in MusiXTeX	Niederberger	393
musixtex-egler	Multi-pass music typesetting	Egler, Taupin	218
musixtex-fonts	Fonts used by MusiXTeX	Tennent, Uchiyama, Taupin	528
musixtex-t1fonts	Adobe Type 1 versions of MusiXTeX fonts	Uchiyama	540
MusiXTeX	Sophisticated music typesetting	Tennent, Simons, Coulon, Morimoto, Vogel, Taupin, Egler, Mitchell	528
musixtnt	A MusiXTeX extension library that enables transformations of the effect of notes commands	Tennent	526
musuos	Typeset papers for the department of music, Osnabrück	Weh	577
muthesis	Classes for University of Manchester Dept of Computer Science	Gough	252
mversion	Keeping track of document versions	Schmeing	472
mwcls	Polish-oriented document classes	Woliński	586
mwe	Packages and image files for MWEs	Scharrer	470
mweights	Support for multiple-weight font packages	Tennent	526
mwrite	Write information to files	Creutzig	200
mx	Support for Mongolian “horizontal” (Xewtee Dorwoljin) script	Corff	198
mxedruli	A pair of fonts for different Georgian alphabets	Heinecke	271
mychemistry	Create reaction schemes with L <sup>A</sup> T <sub>E</sub> X and chemfig	Niederberger	393
mycv	A list-driven CV class, allowing TikZ decorations	Gherzi	245
myfilist	Configuring the output of the \listfiles command	Lück	353
mylatex	Make a format containing a document’s preamble	Carlisle	183

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mylatexformat	Build a format based on the preamble of a $\LaTeX$ file	Chervet	191
myletter	An old letter class	Kielhorn	305
mynsfc	A CTeX-based template for writing the main body of NSFC proposals	Qi	438
mystyletau	Custom Tau glyphs for topology using vector fonts	Meccariello, Meccariello	370
<b>NNNNN</b>			
na-border	Decorative borders for texts in Arabic and French	Mohamed, Laouidji	379
na-box	Arabic-aware version of pas-cours package	Mohamed	378
na-cover	Custom artistic covers and borders for educational documents and magazines	Mohamed	379
na-fancyborders	Artistic TikZ page borders for educational documents and exams	Mohamed	379
na-list	A $\LaTeX$ package for creating and customizing list environments	Mohamed	379
na-pageborder	A package for adding professional decorative frames with Arabic language support	Mohamed	379
na-position	Tables of relative positions of curves and asymptotes or tangents in Arabic documents	Mohamed, Laouidji	379
na-tikzornament	A TikZ-based package for geometric ornaments and Islamic tiling	Mohamed	379
na-urmborder	A package for professional geometric page borders for mathematical documents using umrand and umrandb fonts	Mohamed	379
nabatean	Font for Nabatean script	Wilson	584
nag	Detecting and warning about obsolete $\LaTeX$ commands	Schwarz	481
nahuatl	Render nahuatl glyphs	Alvarez Zavala	599
naive-ebnf	EBNF in plain text	Bugayenko	177
nameauth	Name authority mechanism for consistency in body text and index	Schaum	471
named	“Named” bibliography style	Patel-Schneider	416
namedef	TeX definitions with named parameters	Oleinik	406
namedtensor	Macros for named tensor notation	Chiang	192
nameref	Make reference to section names, etc.	Oberdiek, Oberdiek Package Support Group, Rahtz	405
namespc	Rudimentary C++-like namespaces in $\LaTeX$	Dreyer	212
namunsrt	An unsorted BibTeX style with labels provided in the database	Unknown	548
nanicolle	Typesetting herbarium specimen labels	Yang	593
nanumtype1	Type1 subfonts of Nanum Korean fonts	Kim	306
nar	BibTeX style for Nucleic Acid Research	Schneider	476
nassflow	Drawing Nassi-Shneiderman diagrams and flowcharts	Lindhout, van Geest, Braams	344
natbib	Flexible bibliography support	Daly, Ogawa	203
natded	Typeset natural deduction proofs	Ajalloeian	140
Nath	Natural mathematics notation	Marvan	363
natmove	Move punctuation following a citation	Wright, Arseneau	588
nature	Prepare papers for the journal Nature	Czoschke	201
navigator	PDF features across formats and engines	Isambert	288
navydocs	Support for Technical Reports by US Navy Organizations	Rochford	455
nb4latex	Convert NotaBene4 to $\LaTeX$	Milanese	374
nbaseprt	Print numbers in non-decimal bases	Harders	267
nbaskerv	Metrics and $\LaTeX$ support for ITC New Baskerville Font From Adobe	Veytsman	561
nccbbb	“Poor man’s” blackboard bold	Rozhenko	463
nccboxes	Elaborate box commands	Rozhenko	463
ncccomma	Use comma as decimal separator in mathematics	Rozhenko	463
ncccropbox	Crop-marked boxes	Rozhenko	463
ncccropmark	Draw cropmarks on the output page	Rozhenko	463
nccfancyhdr	Extensive control of page headers and footers	Rozhenko	463
nccfloats	Extensions of the $\LaTeX$ float mechanisms	Rozhenko	463
nccfoots	User-generated footnote marks	Rozhenko	464
NCC-LaTeX	An extended general-purpose class	Rozhenko	463
nccmath	Extended mathematics capabilities	Rozhenko	464

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
nccparskip	Modify skips between paragraphs	Rozhenko	464
nccpic	Extend the graphicx package for more formats	Rozhenko	464
nccrules	Compose dashed lines	Rozhenko	464
nccsect	A re-implementation of sections, captions and tocs	Rozhenko	464
nccstretch	Insert a stretch between each token of a string	Rozhenko	464
nccthm	Another theorem environment	Rozhenko	464
ncctools	A collection of general packages for L <sup>A</sup> T <sub>E</sub> X	Rozhenko	464
nChairX	Maths macros from chair X of Würzburg University	Dippell	209
nddiss	Notre Dame Dissertation format class	Vijay, Brower	563
ndsu-thesis-2022	North Dakota State University disquisition class 2022	Cannayen	182
ndsu-thesis	North Dakota State University disquisition class	Thorne, Feickert, Totushek	533
NEdit-L <sup>A</sup> T <sub>E</sub> X-Ext...	The L <sup>A</sup> T <sub>E</sub> X-Mode is a set of macros for the NEdit text editor	Fischer	230
needspace	Insert pagebreak if not enough space	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	436
NL hyphenation	Hyphenation patterns for Dutch	Tutelaers	539
nemocal	Calendar maker	Jeong	294
neoschool	LaTeX class for teachers	Ikhlef	287
nestquot	Alternate quotes between double and single with nesting	Hars	269
neufont	New font installation	Lorenz	349
neuralnetwork	Graph-drawing for neural networks	Cowan	200
neuron	BibTeX style for the journal Neuron	Rizzuto	451
nevelok	LaTeX package for automatic definite articles for Hungarian	Bodo	166
newalg	Format algorithms like Cormen, Leiserson and Rivest	Farnbach, Furnanz	226
newapa	Another APA citation mechanism	Spencer, Ryu	497
newcastle-bst	A BibTeX style to format reference lists in the Harvard at Newcastle style	Briggs	173
newclude	Reimplemented \include system for L <sup>A</sup> T <sub>E</sub> X	Swift	511
newcommand	Generate new L <sup>A</sup> T <sub>E</sub> X command definitions	Pakin	412
NewComputerModern	Computer Modern fonts including matching non-latin alphabets	Tsolomitis	538
newenviron	Processing an environment's body	Musa	387
newfile	User level management of L <sup>A</sup> T <sub>E</sub> X input and output	Robertson, Wilson	454
newfloat	Define new floating environments	Sommerfeldt	496
newinsert	Reworking Plain T <sub>E</sub> X's insert macros	Neumann	391
newl <sub>fm</sub>	Write letters, facsimiles, and memos	Thompson	532
newpax	Experimental package to extract and reinsert PDF annotations	Fischer	231
newproof	Make commands to define proofs	Piff, Fairbairns, Carlisle	425
newpx	Alternative uses of the PX fonts, with improved metrics	Sharpe	486
newsletr	Macros for making newsletters with Plain T <sub>E</sub> X	Goatley	248
newspaper	Typeset newsletters to resemble newspapers	Allen, Griffith	142
newthm	Obsolete version of ntheorem	Schlechte	472
newtx	Alternative uses of the TX fonts, with improved metrics	Sharpe	486
newtxsf	Sans-math fonts for use with newtx	Sharpe	486
newtxtt	Enhancement of typewriter fonts from newtx	Sharpe	486
newunicodechar	Definitions of the meaning of Unicode characters	Gregorio	257
newvbtm	Define your own verbatim-like environment	Khalighi, Nakashima	304
newverbs	Define new versions of \verb, including short verb versions	Scharrer	470
nextpage	Generalisations of the page advance commands	Robertson, Wilson	454
nexus-otf	Supporting for the Nexus OpenType or True Type Fonts	Voß	568
nfssext-cfr	Extensions to the L <sup>A</sup> T <sub>E</sub> X NFSS	Rees, Lehman	445
nfssfont	Typesetting font tables using L <sup>A</sup> T <sub>E</sub> X's NFSS notation	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	378
ngerman	Support for new German typography	Raichle	441
nicefilelist	Provide \listfiles alignment	Lück	353
nicefrac	Typeset in-line fractions in a "nice" way	Reichert	446
niceframe-type1	Type 1 versions of the fonts recommended in niceframe	Niepraschk	394
niceframe	Support for fancy frames	Ohlhaut	406

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
nicematrix	Improve the typesetting of matrices and tabulars with PGF	Pantigny	414
nicetext	Minimal markup for simple text (Wikipedia style) and documentation	Lück	353
niceverb	Minimising markup for documenting $\LaTeX$ packages	Lück	353
nidanfloat	Bottom placement option for double float in two column mode (nidan-kumi)	Japanese $\TeX$ Team	292
nih	A class for NIH grant applications	Donald	210
nihbiosketch	A class for NIH biosketches based on the 2015 updated format	Magwene	360
nimbus15	Support files for Nimbus 2015 Core fonts	Sharpe	486
nimsticks	Draws sticks for games of multi-pile Nim	Rowlett	462
ninecolors	Select colors with proper WCAG color contrast	Lyu	358
NJUrepo	Reports for Nanjing University	Zheng	601
njusthesis	Thesis template for the Nanjing University of Science and Technology	Zhenyu	601
njuthesis	LaTeX thesis template for Nanjing University	Xiong, Zhao	591
njuvisual	Display logos related to Nanjing University	Xiong	591
nkarta	A “new” version of the karta cartographic fonts	Luecking	354
nl-interval	Represent intervals on the number line	Neves	391
nlatexdb	Database reports using $\LaTeX$ and .Net (or Mono)	Höns	282
nlctdoc	Package documentation class	Talbot	519
nmbib	Multiple versions of a bibliography, with different sort orders	Veytsman	561
nn draw	Draw neural networks	Dias	208
nnext	Extension for the gb4e package	LaCara	331
nnfootnote	“No number” footnotes	Ellison	219
noconflict	Resolve macro name conflict between packages	Hossain	283
nodepthtext	Change small texts to remove the depth of the letters	Pierquet	422
nodetree	Visualize node lists in a tree view	Friedrich	238
nofill	Preserve spaces and line breaks when setting text	Unknown	548
nohyph	Norwegian hyphenation	Kleveland, Selberg, Hufthammer	312
nohyphbx	General hyphenation patterns for Norwegian	Kleveland, Selberg	312
noindentafter	Prevent paragraph indentation after environments or macros	Helvensteijn, Hanisch	273
noitcrul	Improved underlines in mathematics	Ebermann	216
no!breaks	No line breaks in text	Arseneau	146
nomenc1	Produce lists of symbols as in nomenclature	Veytsman, Radhakrishnan, Netherton, Schandl	562
nomentbl	Nomenclature typeset in a longtable	Elmegaard	219
non-decimal-units	Display and manipulate historical non-decimal units	Eriksen	221
nonfloat	Non-floating table and figure captions	Rascher	443
nonumonpart	Prevent page numbers on part pages	Henel	274
nopageno	No page numbers in $\LaTeX$ documents	Carlisle	183
no prot	Avoid the need for protection	Sozuer	497
norbib	Norwegian bibliography styles	Langmyhr	334
normalcolor	Changing \normalcolor	Kohm	319
nostarch	LaTeX class for No Starch Press	Veytsman	561
NoteBeamer	A template for printing presentations on notepaper	Xia	590
notes	Mark sections of a document	Webb	577
notes2bib	Integrating notes into the bibliography	Wright	588
NotesPages	Filling documents with notes pages and notes areas	Kaufmann	300
NotesTeX	An all-in-one $\LaTeX$ notes package for students	Dhumuntarao	208
noTeX-bst	A BibTeX style that outputs HTML	Vigna	563
noto-emoji	Noto Emoji fonts	Zeng	599
noto	Support for Noto fonts	Tennent	526
notoccite	Prevent trouble from citations in table of contents, etc.	Arseneau	146
notoCJKsc	This package provides Noto CJK fonts	Unknown, Zhou	553
notocondensed	Support for the condensed variants of the Noto fonts	Tennent	526
notomath	Math support for Noto fonts	Sharpe	486

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
NovaBeamer-Theme	A flexible and customizable L <sup>A</sup> T <sub>E</sub> X theme for creating professional presentations	Martelli	363
novel	Class for printing fiction, such as novels	Allgeyer	142
noweb	A simple extensible literate programming tool	Ramsey	442
nowidow	Avoid widows	Pinson	427
nox	Adaptable tables	Borck-Elsner, Schöpf	168
npp-for-context	ConTeXt plugin for Notepad++	Scarso, Hamid	468
nrc	Class for the NRC technical journals	Fairbairns, Thiele	224
nstc-proposal	LaTeX classes for preparing grant proposals to National Science and Technology Council, Taiwan	Chen	190
ntabbing	Simple tabbing extension for automatic line numbering	Stupp	509
ntg-maps	The NTG's journal MAPS	Nederlandstalige TeX Gebruikersgroep	389
ntg	Dutch T <sub>E</sub> X Users Group information	Unknown	548
ntgclass	"European" versions of standard classes	Eijkhout, Braams	218
nth	Generate English ordinal numbers	Arseneau	146
ntheorem-vn	Vietnamese translation of documentation of ntheorem	Huynh	286
ntheorem	Enhanced theorem environment	May, Schedler	367
NTS-L	NTS mailing list digests	Unknown	548
NTS	New Typesetting System	The NTS Project	531
ntsfaq	Frequently answered questions about T <sub>E</sub> X extension	Knappen	313
nuc	Notation for nuclear isotopes	Davis	205
nucleardata	Provides data about atomic nuclides for documents	Nettles	389
numalg	BibTeX style for Kluwer's Numerical Algorithms	Mathar	364
numberedblock	Print a block of code, with unique index number	Segletes	482
numberpt	Counters spelled out in Portuguese	Frasson	236
numbersets	Display number sets with customizable typefaces	Noguchi	396
numending	Generates morphological end of units	Kirillova	308
numERICA-plus	Iteration and recurrence relations: finding fixed points, zeros and extrema of functions	Parsloe	415
numERICA-tables	Create multi-column tables of mathematical functions	Parsloe	415
numERICA	Numerically evaluate mathematical expressions in L <sup>A</sup> T <sub>E</sub> X form	Parsloe	415
numericplots	Plot numeric data (including Matlab export) using PSTricks	König, Michel	322
numline	LaTeX macros for numbering lines	Jaegermann, Fortune	291
numname	Convert a number to its English expression	Swamidass	510
numnameru	Converts a number to the russian spelled out name	Vit	563
numodel-bundle	Numerical physics models with Forrester diagrams and auto-sized plots	Zuurbier	603
numprint	Print numbers with separators and exponent if necessary	Harders	267
numspell	Spelling cardinal and ordinal numbers	Tómacs	536
Nunito	The Nunito font face with support for L <sup>A</sup> T <sub>E</sub> X and pdfLaTeX	Ebinger	217
nwafupaper	LaTeX class for course papers/projects/reports at Northwest A&F University, China	Geng	243
nwafuthesis	A thesis template package for Northwest A&F University, China	Geng	244
nwejm	Support for the journal "North-Western European Journal of Mathematics"	Bitouzé	165
nxtlatex	Classes and themes for faculty NXT (Reutlingen University)	Reichenberger	446
NxuThesis	Thesis template for Ningxia University	Bao	151
<b>OOOOO</b>			
oands	Glyphs used when transliterating ancient scripts	Wilson	584
obas	Web based interface to a bibliographical database	van Heerden	270
oberdiek	A bundle of packages submitted by Heiko Oberdiek	Oberdiek	402
objectz	Macros for typesetting Object Z	Rahtz, Leadbetter	441
obnov	Obyknovennaya Novaya fonts	Solomykov	496
obsolete	A tree holding obsolete software	Unknown	548



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
oca	OCR A font	Wales	574
occam	Strip unnecessary macros from a file	Siebenmann	490
ocg-p	PDF OCG support in $\LaTeX$	Moshammer	382
ocgtools	Manipulate OCG layers in PDF presentations	Mařík	362
ocgx	Use OCGs within a PDF document without JavaScript	Gaborit	241
ocgx2	Drop-in replacement for ‘ocgx’ and ‘ocg-p’	Grahn	253
ochem	Typeset chemical formulae with $\LaTeX$	Klöckl	312
ocherokee	LaTeX Support for the Cherokee language	Syropoulos	513
ocr-a	Fonts for OCR-A	Wales, Lillqvist	574
ocr-b-outline	OCR-B fonts in Type 1 and OpenType	Wagner	574
ocr-b	Fonts for OCR-B	Schwarz	481
ocr-latex	LaTeX support for ocr fonts	Jørgensen	296
octave	Typeset musical pitches with octave designations	Cashner	186
octavo	Typeset books following classical design and layout	Reverts	448
odesandpdes	Optimizing workflow involving odes and pdes	McMullen-Diermayr	369
odsfile	Read OpenDocument Spreadsheet documents as $\LaTeX$ tables	Hoftich	280
oesch	Font to provide the Österreichische Schulschrift	Bachmaier	149
ofntinst	Install Type 1 for use with Omega	Kryukov	327
ofs	Macros for managing large font collections	Olšák	407
ogham	Fonts for typesetting Ogham script	Stanier, Fairbairns, Carlisle	501
ogonek	Support for Polish typography and the ogonek	Bień	164
oinuit	LaTeX Support for the Inuktitut Language	Syropoulos	513
okuda	Fonts for Klingon	Kummer, Shoulson	329
old-arrows	Computer Modern old-style arrows with smaller arrowheads	Dossena	211
old-faq-en	An early FAQ in English	Bodenheimer	166
old-fontch	Changing fonts, sizes and encodings in Plain $\TeX$ (obsolete version)	Medina	370
oldlatin	Compute Modern-like font with long s	Terashita	528
oldprsn	Fonts old Persian cuneiform script	Wilson	584
OldStandard	OldStandard fonts with $\LaTeX$ support	Kryukov, Lečić, Alessi, Tennent, Tzolomitis	327
OldStandardT1	Type 1 versions of Old Standard fonts with $\LaTeX$ support	Tennent	526
oldstyle	Old style numbers in OT1 encoding	Fairbairns, Carlisle	224
oletex	OLE - $\LaTeX$ interface	Trifonov	537
olsak-misc	Collection of plain $\TeX$ macros written by Petr Olšák	Olšák	407
omega	A wide-character-set extension of $\TeX$	Haralambous, Plaice	266
omgtudoc-asoiu	A class for documents of the ASOIU department at Omsk State Technical University	Kondratenko	322
12many	Generalising mathematical index sets	Schwarz	481
OneDown	Typeset Bridge Diagrams	Wiersma	581
onepage	If the document has only one page, omit page number	Piff, Fairbairns, Carlisle	426
onepgnote	Space-efficient one-page notes for exams	He	270
onlinebrief24	LaTeX class for DIN 5008 type-B business letters for use with online-brief24.de	Luciano	351
onlyamsmath	Inhibit use of non-amsmath mathematics markup when using amsmath	Harders	267
onrannual	Class for Office of Naval Research Ocean Battlespace Sensing annual report	Maxwell	367
oops	A framework for making definitions, typically mathematical, inline	Rogard	457
opacity-pro	Set transparency and blend mode	Story	507
OpBible	Creating a study Bible with OpTeX	Olšák	407
opcit	Footnote-style bibliographical references	Garcia-De Castro	187
open-everyday-s...	A list of “everyday” symbols, to be extended by everybody	Bercher	161
opencolor	Definitions from the Open Color library	Piazzai	420
openmoji	Use openmoji through $\LaTeX$ commands	Pierquet	422
opensans	The Open Sans font family, and $\LaTeX$ support	El Morabity	380

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
oPlotSymb1	Some symbols which are not easily available	Döhring	209
opteng	SPIE Optical Engineering and OE Letters manuscript template	Egan	217
OpTeX	LuaTeX format based on Plain TeX and OPmac	Olšák	407
OpTeXcount	Python script for counting words in OpTeX documents	Hartmann	269
optidef	Environments for writing optimization problems	Lago Garcia	242
optikz	Customizable optical components for drawing laser setups and optical systems using TikZ	Beyer	163
optional	Facilitate optional printing of parts of a document	Arseneau	146
options	Provides convenient key-value options for L <sup>A</sup> T <sub>E</sub> X package writers	Leijen	339
optparams	Macros with multiple optional parameters	Sauer	468
orbitals	Atomic subshell / orbital-box diagrams for L <sup>A</sup> T <sub>E</sub> X, with automatic electron filling following Hund's rule and the Pauli principle	Hameed	264
orcidlink	Insert hyperlinked ORCID logo	Stein	502
Orderer	Order references in a TeX file	Siddikov	490
orderrefs	Sort bibliography in L <sup>A</sup> T <sub>E</sub> X document by order of citation	Collins	197
ordinalpt	Counters as ordinal numbers in Portuguese	Frasson	236
oriental	A version of TeX for which Oriental languages are native	Prosoft International	436
orientation	Set page orientation with dvips/Ghostscript (ps2pdf)	Miller	375
oriya	Typesetting the Oriya script using TeX	Hellingman, Pandey	272
orkhun	A font for orkhun script	Rakhimov	442
os2tex	A distribution of TeX for OS/2 Warp	Kleinböhl	311
osa	Macros for Optical Society of America Journals, etc.	Optical Society of America	408
oscola	BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities	Stanley	501
OSDA	Commands for Proceedings of the Workshop on Open-Source Design Automation	Krieg	325
osmanian	Osmanian font for writing Somali	Stanier	501
oststud	Templates for the student organization at OST FH, Switzerland	Pross	436
Oswald	The Oswald family of fonts with support for L <sup>A</sup> T <sub>E</sub> X and pdfLaTeX	Ebinger	217
ot-tableau	Optimality Theory tableaux in L <sup>A</sup> T <sub>E</sub> X	Baker	150
ot2cyr	Macros, metrics, etc., to use the OT2 Cyrillic encoding	Rahtz	440
OT2Woff	OpenType to Woff converter	Frane Jr	297
otfinst	Install OpenType fonts for use in TeX/LaTeX systems	Owens	410
otftofd	Generate control files for OpenType fonts	Washburn	576
othello	Modification of a Go package to create othello boards	le Comte	197
othelloboard	Typeset Othello (Reversi) diagrams of any size, with annotations	Hall	264
ou-tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	449
oubraces	Braces over and under a formula	Arseneau	146
oup-authoring-t...	A general template for journals published by Oxford University Press (OUP)	Jones	295
outerhbox	Collect horizontal material for contributing to a paragraph	Fine	229
OutilsGeomTikZ	Some geometric tools, with TikZ	Pierquet	423
outline	List environment for making outlines	Halvorson, Flaxman	264
outliner	Change section levels easily	Eijkhout	218
outlines	Produce "outline" lists	Pecheur	417
outlining	Create outlines for scientific documents	Block	165
outoruby	Ruby with line break support for Japanese text	Unknown	548
oval	Round-cornered framed boxes	Schalück	469
ovalfbox	Boxes with frames whose corners are rounded	Unknown	548
overarrows	Custom extensible arrows over math expressions	Labbé	331
overcite	Compressed lists of superscript numerical citations	Arseneau	146
overlays	Incremental slides	Nolda	396
overlock	Overlock sans fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	526
overpic	Combine L <sup>A</sup> T <sub>E</sub> X commands over included graphics	Niepraschk	394

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
overrightarrow	Doubled “over” arrow	Kilfiger	306
overword	Parse text	Bennett	161
oxford	A BibTeX style geared for use in the humanities	Antman	144
oztex-fonts	Fonts packaged for use in OzTeX	López-Valencia, de Bogotá	349
OzTeX-german	German packaging of OzTeX	Meyer-Lerbs	372
oztex	TeX for the Macintosh	Trevorrow	537
<b>PPPPP</b>			
pacioli	Fonts designed by Fra Luca de Pacioli in 1497	Wilson	584
packdoc	Document L <sup>A</sup> T <sub>E</sub> X packages in a consistent way	Moreira	381
padauk	A high-quality TrueType font that supports the many diverse languages that use the Myanmar script	Tennent, SIL International	528
padcount	Pad numbers with arbitrary characters	Goodman	251
page-canons	Classical page-layout canons with margin-note support	Quigley	438
pagecolor	Interrogate page color	Münch	383
pagecont	Page numbering that continues between documents	Frasson	236
pagedraw	Drawing program with EPS output	Karunakaran	300
pagefoots	Footnote numbering per page	Schellenberger, Hankerson	471
pageframe	Page frames, grids, etc., for L <sup>A</sup> T <sub>E</sub> X 2.09	Smith	494
pagegrid	Print page grid in background	Oberdiek	402
pagelayout	Layout graphic rich documents	Bartels	152
pagella-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Pagella	Voß	568
pageno	Page number-only page styles	McDonnell	368
pagenote	Notes at end of document	Robertson, Wilson	454
pagerange	Flexible and configurable page range typesetting	Musa	387
pagereference	Labels and references in Plain T <sub>E</sub> X	Ungar	541
pagesel	Select pages of a document for output	Oberdiek	402
pagesLTS	Variants of last page labels	Münch	384
palatino-nfss	Select Adobe Palatino as default text font	Rahtz	440
palette	Create palettes for colors and symbols that can be swapped in	Chen	189
palladam	A Tamil font for Macintosh users	Govindaraj	253
panda	A package to estimate the blackness of fonts	Unknown	548
pandora-latex	LaTeX support for the Pandora fonts	Jørgensen	296
pandora-type1	The Pandora font family	McPhee, Billawala	370
pandora	The Pandora font family	Billawala	164
pangram	A L <sup>A</sup> T <sub>E</sub> X package for testing fonts	Zhang	600
PanneauxRoute	Commands to display French road signs (vector graphics)	Pierquet	423
paper	Versions of article class, tuned for scholarly publications	Matiaske	365
papercdcase	Origami-style folding paper CD case	Dussa	215
papermas	Compute the mass of a printed version of a document	Münch	384
papertex	Class for newspapers, etc.	Llopis	344
PapierGurvan	Commands to work with Gurvan Paper	Pierquet	423
paracol	Multiple columns with texts “in parallel”	Nakashima, Kurtz	388
parades	Tabulators and space between paragraphs in galley approach	Parashchenko	415
paragraphs	Paragraph “tricks” macros	Unknown	548
paralist	Enumerate and itemize within paragraphs	Schandl	469
parallel	Typeset parallel texts	Eckermann	217
paramcalc	Compute params to fit conditions	Frasson	236
paratype	LaTeX support for free fonts by ParaType	Farar	225
parboxx	Two extra alignment options for \parbox	Knappen	313
parcolumns	Multiple column parallel typesetting	Sauer	468
paresse	Define simple macros for greek letters	Henel	274
parisa	Parisa family of fonts	Khalighi, bidi-tex GitHub Organisation	303
parnotes	Notes after every paragraph (or elsewhere)	Hughes	285
parrun	Typesets (two) streams of text running parallel	Dominici	210

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
parsa	A Xe <sub>La</sub> TeX package for theses and dissertations at Iranian Universities	Rasuli	443
parselines	Apply a macro to each line of an environment	Chervet	191
parsimatr	Contemporary Persian font for scientific and formal writings	Kazemi	301
parsinevis	“Scheherazade New” adapted for Persian typesetting and scientific writings	Kazemi, SIL International	301
parsitex	A localized Persian and bidirectional extension of TeX	Khalighi, bidi-tex GitHub Organisation	304
parskip	Layout with zero \parindent, non-zero \parskip	Fairbairns, Partl, Mittelbach	224
parstat	A Paragraph statistic package for OpTeX	Krajník	324
pas-cours	Macros useful in preparing teaching material	Pasquet	416
pas-crosswords	Creating crossword grids, using TikZ	Pasquet	416
pas-cv	Flexible typesetting of Curricula Vitae	Pasquet	416
pas-tableur	Create a spreadsheet layout	Pasquet	416
pascaltriangle	Draw beautiful Pascal (Yanghui) triangles	Geng	244
passivetex	Support package for XML/SGML typesetting	Rahtz	440
passopt	Passing options to packages or classes	Yi	596
patch	Patch loaded packages, etc.	Kastrup	300
patchcmd	Change the definition of an existing command	Downes	211
patgen	Generate hyphenation patterns	Liang, Breitenlohner, TeXLive, Rokicki	342
patgen2-tutorial	A tutorial on the use of Patgen 2	Haralambous	266
path	Typeset paths, making them breakable	Taylor	522
pats-resume	A ETeX template for your resume	Benito Eberhard	215
pauldoc	German L <sup>A</sup> TeX package documentation	Ebermann	216
pawpict	Using graphics from PAW	Holm Christensen	193
pax	Extract and reinsert PDF annotations with pdfTeX	Oberdiek, Roucariès	405
pb-diagram	A commutative diagram package using LAMSTeX or Xy-pic fonts	Burchard	178
pbalance	Balance last page in two-column mode	Lago	332
pbibtex-base	Bibliography styles and miscellaneous files for pBibTeX	Maeda, Japanese TeX Team	360
pbibtex-manual	Documentation files for (u)pBibTeX	Japanese TeX Team	292
pbm2tex	Translate PBM format to ETeX	Barth	152
pbmtogf	Convert PBM images to GF font files	Wong	587
PBMtoPK	Conversion between PBM and PK formats	Duggan	214
pbox	A variable-width \parbox command	Law	336
pbsheet	Problem sheet class	Chafaï	188
pcarl	LaTeX Support for Adobe Caslon Open Face	Veytsman	561
pcfonts	Hebrew fonts for use on DOS PCs	Porrat	429
pcinfss	Font support for current PCL printers	Harcke	266
pdbf-toolkit	A Toolkit for Creating Janiform Data Documents	Bender	160
pdcmac	Damian Cugley’s document tools	Cugley	201
pdf-forms-tutorial	Tutorial on creating PDF forms using pdfLaTeX	Krause	325
pdf-mps-supp	PDF MetaPost graphics support bundle	Hagen	262
pdf-trans	A set of macros for various transformations of TeX boxes	Jackowski	290
pdf14	Restore PDF 1.4 to a TeX Live 2010 format	Pégourié-Gonnard	418
pdfannotations	Annotate PDF slides	Nanayakkara	389
pdfarticle	Class for pdf publications	Paciorek	410
pdfbook	Rearrange pages of a PDF file for booklet printing	Eldering, Buchert, Aivazian	219
pdfbook2	Create booklets from PDF files	Neumann	391
pdfcol	Macros for maintaining colour stacks under pdfTeX	Oberdiek	402
pdfcolfoot	Separate color stack for footnotes with pdfTeX	Oberdiek	402
pdfcolmk	Improved colour support under pdfTeX (legacy stub)	Oberdiek	402
pdfcolparallel	Fix colour problems in package ‘parallel’	Oberdiek	402
pdfcolparcolumns	Fix colour problems in package ‘parcolumns’	Oberdiek	402
pdfcomment	A user-friendly interface to pdf annotations	Kleber	309

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pdfcprot	Activating and setting of character protruding using pdfLaTeX	Schurig, Schlemmer, Hughes	480
pdfcrop	Crop PDF graphics	Oberdiek	402
pdfcrypt	Allows the setting of pdf encryption	Oberdiek	403
pdfescape	Implements pdfTeX's escape features using T <sub>E</sub> X or e-TeX	Oberdiek	403
pdfextra	Extra PDF features for (Op)TeX	Vlasák	564
pdfjam	Shell script interface to pdfpages	Firth, Kurtz, Thomas	230
pdfatexpicscale	Support software for downscaling graphics to be included by pdfLaTeX	Willadt	582
pdfscape	Make landscape pages display as landscape	Oberdiek	403
pdfmanagement-t...	LaTeX PDF management testphase bundle	L <sup>A</sup> T <sub>E</sub> X Team	434
pdfmanagement	LaTeX PDF management bundle	L <sup>A</sup> T <sub>E</sub> X Team	434
pdfmarginpar	Generate marginpar-equivalent PDF annotations	Feuersänger	227
pdfmsym	PDF Math Symbols — various drawn mathematical symbols	Unknown	548
pdfoverlay	A L <sup>A</sup> T <sub>E</sub> X style for overlaying text on a PDF	Purton	437
pdfpagediff	Find difference between two PDF's	Radhakrishnan	439
pdfpages	Include PDF documents in L <sup>A</sup> T <sub>E</sub> X	Matthias	366
pdfpc-movie	PDFpc viewer-compatible hyperlinks to movies	Friedl	237
pdfpc	Define data for the pdfpc presentation viewer	Stambulchik	500
pdfprivacy	A L <sup>A</sup> T <sub>E</sub> X package to remove or suppress pdf meta-data	Sion	492
PDFrack	Use psfrag with pdfLaTeX	Boyer	171
pdfrender	Control rendering parameters	Oberdiek	403
pdfreview	Annotate PDF files with margin notes	Palmer	413
pdfscreen	Support screen-based document design	Radhakrishnan	439
pdfslide	Presentation slides using pdfTeX	Radhakrishnan	439
pdfsync	Provide links between source and PDF	Laurens	335
pdftex-def	Colour and Graphics support for pdfTeX	Carlisle, Rahtz, Hagen, Schröder, Oberdiek	186
pdftex-djgpp	An msdos-djgpp binary of the pdfTeX engine	Rivera	450
pdftex-oztex	designed to run with OzTeX	Kiffe	306
pdftex-quiet	A bash wrapper for pdfTeX limiting its output to relevant errors	Kozlovský	324
pdftex	A T <sub>E</sub> X extension for direct creation of PDF	Thành, The pdfTeX Team, T <sub>E</sub> XLive	529
pdftexcmds	LuaTeX support for pdfTeX utility functions	Oberdiek	403
pdfToolbox	A plain-pdfTeX toolbox for creating beautiful documents	Feiglin	226
pdftricks	Support for PSTricks in pdfTeX	Radhakrishnan, Rajagopal	439
pdftricks2	Use PSTricks in pdfTeX	Reibiger	446
pdfx	PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX	Radhakrishnan, Thành, Selinger, Moore	440
pdfxup	Create n-up PDF pages with minimal margins	Markey	363
Pecha	Print Tibetan text in the classic pecha layout style	Jäger	291
pedigree-perl	Generate T <sub>E</sub> X pedigree files from CSV files	Veytsman, Akhmadeeva	561
pegmatch	Parsing Expression Grammars for T <sub>E</sub> X	Lyu	358
penlight	Penlight Lua libraries made available to LuaLaTeX users	Ewasiuk	223
penlightplus	Additions to the Penlight Lua libraries	Ewasiuk	223
pennstander-otf	OpenType versions of the pennstander fonts (with math support)	Pierquet	423
penrose	A TikZ library for producing Penrose tilings	Stacey	500
perception	BibTeX style for the journal Perception	Singer	492
perfectcut	Nested delimiters that consistently grow regardless of the contents	Munch-Maccagnoni	384
perltex	Define L <sup>A</sup> T <sub>E</sub> X macros in terms of Perl code	Pakin	412
permute	Support for symmetric groups	Heinz	271
perpage	Make a counter reset at every page boundary	Kastrup	300
persian-bib	Persian translations of classic BibTeX styles	Amintoosi	143
petiteannonce	A class for small advertisements	Belaïche	160
Petri-nets	A set T <sub>E</sub> X/LaTeX packages for drawing Petri nets	Pommereau	428



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pf2afm	AFM generator for Adobe Type 1 fonts	BOP	167
pfarrei	LaTeX support of pastors' and priests' work	Kohm	319
pfedicons	Draw process flow diagrams in chemical engineering	Drews	212
pfm2afm	Convert PFM files to AFM, and vice versa	Lang	334
pfnote	Number footnotes per page	Nakashima	388
pgf-blur	PGF/TikZ package for "blurred" shadows	Preining, Giese, Stacey	430
pgf-cmykshadings	Support for CMYK and grayscale shadings in PGF/TikZ	Purton	437
pgf-go	Diagramming and commenting on Go games	Perren	419
pgf-interference	Drawing interference patterns with PGF/TikZ	Wehr	578
pgf-PeriodicTable	Create custom periodic tables of elements	Gomes	249
pgf-pie	Draw pie charts, using PGF	The PGF/TikZ Team, Yuan	531
pgf-soroban	Create images of the soroban using TikZ/PGF	Delmotte	206
pgf-spectra	Draw continuous or discrete spectra using PGF/TikZ	Gomes	249
pgf-umlcd	Some $\LaTeX$ macros for UML Class Diagrams	Yuan, The PGF/TikZ Team	596
pgf-umlsd	Draw UML Sequence Diagrams	The PGF/TikZ Team, Yuan	531
pgf	Create PostScript and PDF graphics in $\TeX$	The PGF/TikZ Team, Tantau, Feuersänger, Menke	531
pgfgantt	Draw Gantt charts with TikZ	Esser-Skala	222
pgfkeys	Key value control for PGF	Tantau	521
pgfkeysearch	Find keys in a given path 'recursively'	Frigeri	239
pgfkeyx	Extended and more robust version of pgfkeys	Musa	387
pgfmath-xfp	Define pgfmath functions using xfp	Spratte	499
pgfmolbio	Draw graphs typically found in molecular biology texts	Esser-Skala	222
pgfmorepages	Assemble multiple logical pages onto a physical page	Stacey	500
pgfopts	LaTeX package options with pgfkeys	Wright	588
pgfornament-han	library for Chinese traditional motifs and patterns	Lim	343
pgfornament	Drawing of Vectorian ornaments with PGF/TikZ	Matthes	366
pgfplots	Create normal/logarithmic plots in two and three dimensions	Feuersänger, Menke, The PGF/TikZ Team	227
pgfplotstable	Loads, rounds, formats and postprocesses numerical tables	Feuersänger, Menke, The PGF/TikZ Team	227
pgfplotsthemebe...	Use colours from the current beamer theme in pgfplots	Unknown	548
pgothic	Fonts based on the Gothic Textura Presciscus manuscript book-hand	Wilson	584
phaistos	Disk of Phaistos font	Syropoulos	513
phfcc	Convenient inline commenting in collaborative documents	Faist	224
phfextendedabst...	Typeset extended abstracts for conferences, such as often encountered in quantum information theory	Faist	225
phffullpagefigure	Figures which fill up a whole page	Faist	225
phfnote	Basic formatting for short documents	Faist	225
phfparen	Parenthetic math expressions made simpler and less redundant	Faist	225
phfqit	Macros for typesetting Quantum Information Theory	Faist	225
phquotetext	Quote verbatim text without white space formatting	Faist	225
phfsvnwatermark	Watermarks with version control information from SVN	Faist	225
phfthm	Goodies for theorems and proofs	Faist	225
philex	Cross references for named and numbered environments	Pagin	411
philokalia	A font to typeset the Philokalia Books	Syropoulos, Gamvetas	514
philosophersimp...	Typesetting articles for "Philosophers' Imprint"	Veytsman	561
PhiMiSci	A document class for the journal "Philosophy and the Mind Sciences"	Kopecky	322
phoenician	Fonts for the Phoenician script in use from about 1600 BC	Wilson	584
phoncard	Format telephone number lists	Greening	256
phonenumbers	Typesetting telephone numbers with $\LaTeX$	Wehr	578
phonetic	Metafont Phonetic fonts, based on Computer Modern	Pease	417
phonrule	Typeset linear phonological rules	Coretta	198
photo	A float environment for photographs	Kuhlmann	328
photobook	A document class for typesetting photo books	Naanou	388

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
phy-bstyles	A collection of BibTeX styles for physics journals	Karney, Bode	299
physconst	Macros for commonly used physical constants	Mulligan	383
physe	The PHYSE format	Breitenlohner	173
physics-patch	Improved version of the physics package	Shen	488
physics	Macros supporting the Mathematics of Physics	de la Barrera	152
physics2	Macros for typesetting maths faster and more simply	Zhang	600
physics3	Modularized package for easy setting of physical formulas	Xia	590
physunits	Macros for commonly used physical units	Mulligan	383
physymb	Assorted macros for Physicists	Zaslavsky	599
phyzzx	A T <sub>E</sub> X format for physicists	Kaplunovsky	298
pi	Calculate pi	Roegel	456
piano	Typeset a basic 2-octave piano diagram	Daneault, López Carro	203
picinpar	Insert pictures into paragraphs	L <sup>A</sup> T <sub>E</sub> X Team, Sowa, Blochwitz	436
picins	Insert pictures into paragraphs	Bleser	165
picmac	A picture mode in Plain T <sub>E</sub> X	Knuth	316
pict2e	New implementation of picture commands	Gäßlein, Niepraschk, Tkadlec	242
pictex-autoarea	Automatic computation of bounding boxes with PiCTeX	Lück	353
PicTeX	Picture drawing macros for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Wichura	580
pictex2	Adds relative coordinates and improves the \plot command	Park	415
PicTeXsum	A summary of PicTeX commands	Duggan	214
pictexwd	A patched version of PicTeX using fewer registers	Schrell	477
pictochrono	Insert “chronometer pictograms” with a duration	Pierquet	423
picture	Dimens for picture macros	Oberdiek	403
piechart	Simple pie-charts with PSTricks	Girou	247
piechartmp	Draw pie-charts using MetaPost	Morawski	381
piff-ams	Early macros for using AMS fonts	Piff	425
piff	Macro tools by Mike Piff	Piff, Carlisle	425
pifont	Access to PostScript standard Symbol and Dingbats fonts	Schmidt, L <sup>A</sup> T <sub>E</sub> X Team, Rahtz	475
pigpen	A font for the pigpen (or masonic) cipher	Corff, Carlisle	198
pinlabel	A T <sub>E</sub> X labelling package	Rourke	462
pinouTikZ	Draw chip pinouts with TikZ	Blazek	165
pitex	Documentation macros	Isambert, Robbers	288
piton	Typeset computer listings with LPeg of LuaLaTeX	Pantigny	414
pittetd	Electronic Theses and Dissertations at Pitt	Garcia-De Castro, Fudrow	187
pitthesis	Document class for University of Pittsburgh theses	Kim	307
pixelart	Draw pixel-art pictures	Paternault	416
PixelArtTikz	Work with PixelArts, with TikZ	Pierquet	423
pkbbox	Derive glyph bounding boxes by building PK file	Walsh	575
pkfind	A ‘find’ command which understands pk files	Vojta	564
pkfix-helper	Make PostScript files accessible to pkfix	Pakin	412
pkfix	Replace pk fonts in PostScript with Type 1 fonts	Oberdiek	403
pkgcheck	CTAN package checker	Lotz	350
pkginfograb	Collect L <sup>A</sup> T <sub>E</sub> X package information in a regular way	Frigeri	239
pkgloader	Manage the options and loading order of other packages	Helvensteijn	273
pkuthss	LaTeX template for dissertations in Peking University	Vector	557
pkware	Utility programs for use with PK bitmap fonts	Rokicki, T <sub>E</sub> XLive	457
pl-mf	Polish extension of Computer Modern fonts	Jackowski, Ryćko	290
pl	Literate Programming for Prolog with L <sup>A</sup> T <sub>E</sub> X	Neugebauer	391
placeat	Absolute content positioning	Trautmann	536
placeins-plain	Insertions that keep their place	Arseneau	146
placeins	Control float placement	Arseneau	146
plain-cm	Variable sized fonts in Plain T <sub>E</sub> X	Brotsky, Horn	174
plain-grid	Four sets of macros for typesetting on a baseline grid	Wermuth	579

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
plain-ltx	Make plain $\TeX$ files $\LaTeX$ able	Carlisle	183
plain-widow	Three output routines that extend <code>\plainoutput</code>	Wermuth	579
plain	The Plain $\TeX$ format	Knuth	316
plainmisc	Miscellaneous contributed macros for plain $\TeX$	Unknown	548
plainpkg	A minimal method for making generic packages	Lück	353
plainyr	Plain bibliography style, sorted by year first	Perrone	420
plantslabels	Write labels for plants	Merciadri	372
plantuml	Support for rendering UML diagrams using PlantUML	Kopp	322
plari	Typesetting stageplay scripts	Kaijanaho	297
plates	Arrange for “plates” sections of documents	Tanbakuchi	521
platex-tools	standard tools bundle	Yamashita	593
platex	and miscellaneous macros for pTeX	Maeda, Japanese $\TeX$ Team	360
platexcheat	A $\LaTeX$ cheat sheet, in Japanese	Asakura	148
plautopatch	Automated patches for pLaTeX/upLaTeX	Yamashita	593
play-font	The Play font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	217
play	Typeset drama using $\LaTeX$	Kilfiger	306
playcards	A simple template for drawing playcards	Pagès	410
playfair	Playfair Display fonts with $\LaTeX$ support	Tennent	526
plcalendar	Plain macros for making nice calendars	Unknown	548
plex-otf	Support for the OpenType font IBM Plex	Voß	568
plex	Support for IBM Plex fonts	Tennent	526
plfonts	Polish extension to Computer Modern fonts	Unknown	548
plhyph	Hyphenation for Polish	Kołodziejska, Jackowski, Ryćko	322
plimsoll	Fonts with the Plimsoll symbol and $\LaTeX$ support	Jørgensen	296
plipsum	‘Lorem ipsum’ for Plain $\TeX$ developers	Spina	498
plnfs	Font selection for Plain $\TeX$	Thành, Konecny, Kotucha	528
plpsfont	Polish extension of CM fonts in Type 1 format	Nowacki	398
plstmary	St. Mary’s Road font support for plain $\TeX$	Luecking	354
pm-isomath	Poor man ISO math for pdfLaTeX users	Beccari	156
pmat	Typeset partitioned matrices	Oliveira e Silva	491
pmboxdraw	Poor man’s box drawing characters	Oberdiek	403
pmcstex	LaTeX in emTeX IDE/FrontEnd for EPM	Mikulik	374
pmdb	Create a DB (PDF) document for selecting content for inclusion in another documents	Story	507
pmdbl	Examples from “Praca magisterska i dyplomowa”	Przechlewski	437
pmdraw	Draw elements of the diagram monoids	Fresacher	237
pmgraph	“Poor man’s” graphics	Berdnikov, Grineva	162
pmhanguljamo	Poor man’s Hangul Jamo input method	Kim	307
pmtex	Preprocessor for MusicTeX	Simons	492
pmx	Preprocessor for MusiXTeX	Simons, Tennent	492
pmxchords	Produce chord information to go with pmx output	Fafejta	223
PNAS	BibTeX style for PNAS (old version)	Rogers	457
PNAS 2009	BibTeX style for PNAS (newer version)	Rogers	457
png2pdf	PNG to PDF converter	Krause	325
poemscot	Typesetting Critical Editions of Poetry	Burt	180
poetica	Support for Adobe Poetica fonts in Type 1 format	Hoenig	278
poetry	Facilities for typesetting poetry and poetical structure	Goodman	251
poetrytex	Typeset anthologies of poetry	Whited	580
pointruler	12” Ruler containing Points and Inches	Henderson	273
poiretone	PoiretOne family of fonts with $\LaTeX$ support	Tennent	526
polexpr	A parser for polynomial expressions	Burnol	178
poligraf	A $\TeX$ macro package for prepress	Nowacki	398
polski	Typeset Polish documents with $\LaTeX$ and Polish fonts	Olko, Woliński	407
poltawski	Antykwa Półtawskiego Family of Fonts	Jackowski, Nowacki	289

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
polyglossia	An alternative to babel for Xe <sub>La</sub> TeX and LuaLaTeX	Charette, Rosendahl, Spitzmüller	189
polyhedra	A TikZ package for drawing polyhedra	Zafeirakopoulos	597
polynom	Macros for manipulating polynomials	Heinz, Adriaens	271
polynomial	Typeset (univariate) polynomials	Höst	284
polymino	Polyominoes using TikZ and L <sup>A</sup> T <sub>E</sub> X3	Floré	233
polytable	Tabular-like environments with named columns	Löh	345
poorman	Raster Chinese and Japanese fonts	Ridgeway	449
poormanlog	Logarithms and powers with (almost) 9 digits	Burnol	179
popupmenu	Create popup menus in PDF files	Story	507
Portable MiKTeX	Instructions for setting up MiKTeX on a portable device	Grahn	253
portland	Simple portrait/landscape switching	Portl	416
pos-at	Position things at absolute positions on the page	Hogben, Gaulle	280
postage	Stamp letters with »Deutsche Post«’s service »Internetmarke«	Reimer	447
postcards	Facilitates mass-mailing of postcards (junkmail)	Kleb	308
poster-mac	Make posters and banners with T <sub>E</sub> X	Van Zandt	598
poster	Scale PostScript images for larger media or tiling	van Eijndhoven	219
postit	A L <sup>A</sup> T <sub>E</sub> X package for displaying Post-it notes	Pierquet	423
postnotes	Endnotes for L <sup>A</sup> T <sub>E</sub> X	Unknown	549
powerdot-fuberlin	Powerdot, using the style of FU Berlin	Voß	568
powerdot-tuliplab	A style package for Powerdot to provide the design of TULIP Lab	Li	342
powerdot	A presentation class	Adriaens, Ellison	140
ppchtex	Typeset chemical formula diagrams	Hagen	262
pphilp	Generate VMS help files from L <sup>A</sup> T <sub>E</sub> X 2.09 source	Gray	255
ppmcheckpdf	Convert PDF to PNG and compare PNG files after l3build	Lyu	358
ppower4	A postprocessor for PDF presentations	Guntermann	260
ppr-prv	Prosper preview	Goutelle	253
ppt-slides	Good-looking slide decks à la PowerPoint (PPT)	Bugayenko	177
pracjourn	Typeset articles for PracTeX	Robertson	452
practical-latex	Example files for “Practical L <sup>A</sup> T <sub>E</sub> X”	Grätzer	255
practicalreports	Some macros for writing practical reports	Cawood	187
precatl	Prepare special catcodes from token list	user202729	553
prelim	Mark preliminary copies with a line of information	Tolksdorf	535
prelim2e	Allows the marking of preliminary versions of a document	Schröder, Peischl	479
prepr	Preprint macros	Calvani	181
preprint	A bundle of packages provided “as is”	Daly	203
prerex	Interactive editor and macro support for prerequisite charts	Tennent	527
present	Presentations with Plain T <sub>E</sub> X	Meister	371
presentations-en	Examples from the book Presentations with L <sup>A</sup> T <sub>E</sub> X	Voß	568
presentations	Examples from the book Presentationen mit L <sup>A</sup> T <sub>E</sub> X	Voß	568
pressrelease	A class for typesetting press releases	Talbot	519
prettyref	Make label references “self-identify”	Ruland	465
prettytok	Pretty-print token lists	user202729	554
preview-latex	Preview equations in Emacs	Kastrup	300
preview	Extract bits of a L <sup>A</sup> T <sub>E</sub> X source for output	Kastrup, The AUCTeX Team	300
prftree	Macros for building proof trees	Benini	161
principia	Notations for typesetting the “Principia Mathematica”	Elkind	219
printbib	Print the contents of a bibliography	Unknown	549
printColorManager	Automated color model management (CMYK, RGB, Gray) for print and digital	Bihari	164
printlen	Print lengths using specified units	Robertson, Wilson, Harders	455
prisma-flow-dia...	An abstraction for creating PRISMA 2009 flow diagrams with TikZ	Santos	467
proba	Shortcuts commands to symbols used in probability texts	Nguyen-Ngoc	391
probsoln	Generate problem sheets and their solution sheets	Talbot	519

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
proc	Class for producing “proceedings”	L <sup>A</sup> T <sub>E</sub> X Team	434
processkv	Process key-value pairs	Sauer	468
procIAGssymp	Macros for IAG symposium papers	Benciolini	160
prodint	A font that provides the product integral symbol	Gill, Loredano-Osti	247
productbox	Typeset a three-dimensional product box	Neugebauer	391
ProfCollege	A L <sup>A</sup> T <sub>E</sub> X package for French maths teachers in college	Poulain	430
proflabo	Draw laboratory equipment	Mounier	382
ProfLycee	A L <sup>A</sup> T <sub>E</sub> X package for French maths teachers in high school	Pierquet	423
ProfMaquette	Use exercises in different types of documents	Poulain	430
ProfSio	Commands (with TikZ) to work with French “BTS SIO” maths themes	Pierquet	423
progkeys	Typeset programs, recognising keywords	Alabau	140
program	Typesetting programs and algorithms	Ward	576
progress	Creates an overview of a document’s state	Graversen	255
progressbar	Visualize shares of total amounts in the form of a (progress-)bar	Jira	294
ProjLib	A collection of facilitative tools	XU	591
pronunciation	American English Pronunciation	Unknown	549
proof-at-the-end	A package to move proofs to appendix	Colisson	197
proof	Shell based proofing for T <sub>E</sub> X-related files	Bosau	169
proofgraph	Dependency graphs of the results of a mathematical article	Senellart	484
proofread	Commands for inserting annotations	Dekker	206
proofs	Macros for building proof trees	Taylor	522
prooftrees	Forest-based proof trees (symbolic logic)	Rees	445
properties	Load properties from a file	Niedermair	394
proposal	A set of L <sup>A</sup> T <sub>E</sub> X classes for preparing proposals for collaborative projects	Kohlhase	318
prosper	LaTeX class for high quality slides	Goualard	252
protecteddef	Define protected commands	Oberdiek	403
protex	Literate programming package	The TeX4ht Team, Gurari	531
protext	A MiKTeX-based T <sub>E</sub> X installation for MS-Windows	Feuerstack	227
protocol	A class for minutes of meetings	Leineweber	339
protosem	Fonts for proto-Semitic cuneiform script	Wilson	584
prtec	A template for PRTEC conference papers	Lienhard	343
prv	Compile, preview, and print L <sup>A</sup> T <sub>E</sub> X documents	Dekker	206
przechlewski-book	Examples from Przechlewski’s L <sup>A</sup> T <sub>E</sub> X book	Przechlewski	437
ps2eps	Produce Encapsulated PostScript from PostScript	Bless	165
ps2mf	Make Metafont files from Adobe Type 1 files	Vens	557
ps2pk	Generate a PK font from an Adobe Type 1 font	Tutelaers, MacKay, T <sub>E</sub> XLive	540
ps4mf-dos	Convert Adobe Type 1 fonts to Metafont, MS-DOS version	Neteler	389
ps4mf	Convert Adobe Type 1 fonts to Metafont	Neteler	389
ps4pdf	Use PostScript commands inside a pdfLaTeX document	Niepraschk	394
ps_conv	A converter from PostScript to Encapsulated PostScript	BOP	168
ps_view	A PostScript previewer of PostScript files	BOP	168
psbao	Draw Bao diagrams	Vessella	559
psbox	PostScript box macros, etc.	Orloff	409
psboxit	Enables one to put a PostScript drawing behind a T <sub>E</sub> X box	Maillot	360
pseudo	Straightforward pseudocode	Hetland	276
pseudocode	LaTeX environment for specifying algorithms in a natural way	Kreher	325
psfig	A graphics inclusion package	Darrell	204
psfixbb	Correct the bounding box of a PostScript file	Dominik, Karl	210
psfont	Alternative font handling in L <sup>A</sup> T <sub>E</sub> X	Kirsch	308
psfonts-tools	Tools for creating a distribution of font metrics	Rahtz, Tutelaers	441
psfonts	PostScript fonts for use with T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Unknown	549
Il sistema PSfrag	PSfrag documentation in Italian	Chiesa	193
psfrag	Replace strings in encapsulated PostScript figures	Grant, Carlisle, Barratt	254
psfragger	Use psfrag and L <sup>A</sup> T <sub>E</sub> X to label an eps file	Cermelj	188
psfragx	A psfrag eXtension	Kockaert	317



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
psgo	Typeset go diagrams with PSTricks	Bos	169
psgreek	LaTeX support for Greek Type 1 fonts	Kryukov, Justen	327
psizzl	A T <sub>E</sub> X format for physics papers	Ogawa	406
pslatex	Use PostScript fonts by default	Carlisle	183
psmerge	Concatenate PostScript files	Duggan	214
psnfss-source	Sources of the metrics used in PSNFSS	Schmidt, Harcombe	474
psnfss	Font support for common PostScript fonts	Schmidt, Harcombe, L <sup>A</sup> T <sub>E</sub> X Team, Rahtz	474
psnfssx-8r	Raw Type 1 fonts with L <sup>A</sup> T <sub>E</sub> X	Unknown	549
psnfssx-adobe	Packages to use a selection of Adobe Type 1 fonts	Rahtz	440
psnfssx-em	Support for the em family of fonts	Horn, Carlisle	282
psnfssx	Extra styles and encodings for PostScript fonts	Schmidt, Harcombe, Rahtz	474
pspic	Drawing pictures using PostScript specials	Thorup	533
pspicture	PostScript picture support	Carlisle	183
psrip	Extract images from PostScript files	Lackas	332
pssplit	Select pages from PostScript files	Kleiweg	311
pst-2dplot	A PSTricks package for drawing 2D curves	Delgosha	206
pst-3d	A PSTricks package for tilting and other pseudo-3D tricks	Van Zandt, Voß	598
pst-3dplot	Draw 3D objects in parallel projection, using PSTricks	Voß	568
pst-abspos	Put objects at an absolute position	Voß	568
pst-am	Simulation of modulation and demodulation	Luque, Voß	356
pst-antiprism	A PSTricks related package which draws an antiprism	Voß, Luque	571
pst-arrow	Special arrows for PSTricks	Voß	568
pst-asr	Typeset autosegmental representations for linguists	Frampton	236
pst-bar	Produces bar charts using PSTricks	Ristow, Voß	450
pst-barcode	Print barcodes using PostScript	Burton, Voß	180
pst-bezier	Draw Bezier curves	Nähring, Voß	388
pst-blur	PSTricks package for “blurred” shadows	Giese, Voß	245
pst-bspline	Draw cubic Bspline curves and interpolations	Sharpe	486
pst-calculate	Support for floating point operations at L <sup>A</sup> T <sub>E</sub> X level	Voß	568
pst-calendar	Plot calendars in “fancy” ways	Luque, Voß	356
pst-cie	CIE color space	Luque, Voß	356
pst-circ	PSTricks package for drawing electric circuits	Voß, Jorssen	571
pst-coil	A PSTricks package for coils, etc.	Voß, Van Zandt	572
pst-contourplot	Draw implicit functions using the “marching squares” algorithm	Luque	356
pst-cox	Drawing regular complex polytopes with PSTricks	Luque	356
pst-dart	Plotting dart boards	Voß	568
pst-dbicons	Support for drawing ER diagrams	May	367
pst-diffraction	Print diffraction patterns from various apertures	Luque, Voß	356
pst-electricfield	Draw electric field and equipotential lines with PSTricks	Gilg, Luque, Megrét, Voß	246
pst-eps	Create EPS files from PSTricks figures	Voß, Van Zandt	572
pst-eqhz	Superposition of the horizontal and equatorial coordinate systems	Voß	568
pst-eucl-transl...	Bulgarian translation of the pst-eucl documentation	Karakoleva	299
pst-eucl	Euclidean geometry with PSTricks	Rodriguez, Voß	455
pst-exa	Typeset PSTricks examples, with code	Voß	568
pst-feyn	Draw graphical elements for Feynman diagrams	Voß	568
pst-fill	Fill or tile areas with PSTricks	Girou, Voß	247
pst-fit	Macros for curve fitting	Ledger, Voß	336
PST-Flags	Draw flags of countries using PSTricks	Manthanwar	361
pst-fourbarlinkage	Draw articulated quadrilaterals	Voß	568
pst-fp	Fixed-point arithmetic in PSTricks	Voß	569
pst-fr3d	Draw 3-dimensional framed boxes using PSTricks	Girou	247
pst-fractal	Draw fractal sets using PSTricks	Voß	569
pst-fun	Draw “funny” objects with PSTricks	Luque, Voß	356
pst-func	PSTricks package for plotting mathematical functions	Voß	569

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-gantt	Draw GANTT charts with PSTricks	Girou, Voß	247
pst-gears	Drawing internal and external gears	Voß	569
pst-geo	Geographical Projections	Luque, Matarazzo, Voß	356
pst-geometrictools	A PSTricks package to draw geometric tools	Söll, Voß	496
pst-gr3d	Three dimensional grids with PSTricks	Girou, Voß	247
pst-grad	Filling with colour gradients, using PSTricks	Voß, Van Zandt	572
pst-graphicx	A PSTricks-compatible graphicx for use with Plain T <sub>E</sub> X	Voß	569
pst-hertz	Draws the electromagnetic field of a Hertzian Dipole	Voß	569
pst-hsb	Curves with continuous colours	Voß	569
pst-hypertiling	Hyperbolic tilings with PSTricks	Voß	569
pst-infixplot	Using PSTricks plotting capacities with infix expressions rather than RPN	Jorssen, Charpentier	296
pst-intersect	Compute intersections of arbitrary curves	Bersch	163
pst-Jtree	Typeset complex trees for linguists	Frampton	236
pst-kepler	Models for Johannes Kepler's view of the world	Voß	569
pst-knot	PSTricks package for displaying knots	Voß	569
pst-labo	Draw objects for Chemistry laboratories	Girou, Jorssen, Luque, Voß	247
pst-layout	Page layout macros based on PSTricks packages	Sharpe	486
pst-lens	Lenses with PSTricks	Luque, Girou, Voß	356
pst-light3d	Three dimensional lighting effects (PSTricks)	Girou, Kleiweg	247
pst-lsystem	Create images based on a L-system	Voß	569
pst-magneticfield	Plotting a magnetic field with PSTricks	Gilg, Luque, Voß	247
pst-marble	A PSTricks package to draw marble-like patterns	Gilg, Luque, Jaffer	246
pst-massspring	Create animations for two masses connected by a spring	Voß	569
pst-math	Enhancement of PostScript math operators to use with PSTricks	Jorssen, Voß	296
pst-mirror	Images on a spherical mirror	Luque, Voß	357
pst-moire	A PSTricks package to draw moiré patterns	Gilg, Luque, Sarlat	246
pst-node	Nodes and node connections in PSTricks	Van Zandt, Sharpe, Voß	598
pst-nutation	Rotation, precession, nutation of the earth	Voß	569
pst-ob3d	Three dimensional objects using PSTricks	Girou, Voß	247
pst-ode	Solving initial value problems for sets of Ordinary Differential Equations	Grahn	253
pst-optexp	Drawing optical experimental setups	Bersch	163
pst-optic	Drawing optics diagrams	Luque, Voß	357
pst-osci	Oscgons with PSTricks	Luque, Jorssen	356
pst-ovl	Create and manage graphical overlays	Van Zandt, Voß	598
pst-pad	Draw simple attachment systems with PSTricks	Drechsler	212
pst-pdf	Make PDF versions of graphics by processing between runs	Niepraschk, Gäßlein	395
pst-pdgr	Draw medical pedigrees using PSTricks	Veytsman, Akhmadeeva	562
pst-perspective	Draw perspective views using PSTricks	Söll	496
pst-platon	Platonic solids in PSTricks	Luque, Voß	357
pst-plot	Plot data using PSTricks	Van Zandt, Voß	598
pst-poker	Drawing poker cards	Voß	569
pst-poly	Polygons with PSTricks	Girou, Voß	247
pst-pulley	Plot pulleys, using PSTricks	Söll	496
pst-qtree	Simple syntax for trees	Chiang, Gildea	193
pst-rputover	Place text over objects without obscuring background colors	Söll, Osborne	496
pst-rubans	Draw three-dimensional ribbons	Luque, Voß	357
pst-shell	Plotting sea shells	Voß, Luque	571
pst-sigsys	Support of signal processing-related disciplines	Delgosha	206
pst-slpe	Sophisticated colour gradients	Giese, Voß	245
pst-solarsystem	Plot the solar system for a specific date	Luque, Voß	357
pst-solides3d	Draw perspective views of 3D solids	Vignault, Luque, Schmitthuhl, Voß	563
pst-soroban	Draw a Soroban using PSTricks	Delmotte	206

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-spectra	Draw continuum, emission and absorption spectra with PSTricks	Schmittbuhl	475
pst-spectrum	Output of a color spectrum for different color models	Voß	570
pst-sphericaltr...	Create animations of a spherical trochoid	Voß	570
pst-spinner	Drawing a fidget spinner	Voß, Luque	571
pst-spirograph	Drawing hypotrochoids as with a spirograph	Luque, Voß	357
pst-stru	Civil engineering diagrams, using PSTricks	Matarazzo, Luque, Voß	364
pst-support	Assorted support files for use with PSTricks	Voß	570
pst-text	Text and character manipulation in PSTricks	Voß, Van Zandt	572
pst-thick	Drawing very thick lines and curves	Luque, Voß	357
pst-titration	Acid-Base pH Titration Curves with PSTricks	Voß	570
pst-tools	PSTricks support functions	Voß	570
pst-tree	Trees, using PSTricks	Voß, Girou, Van Zandt	571
pst-turtle	Commands for “turtle operations”	Voß	570
pst-tvz	Draw trees with more than one root node, using PSTricks	Van Zandt, Voß	598
pst-uml	UML diagrams with PSTricks	Diamantini	208
pst-vectorian	Printing ornaments	Fradin	235
pst-vehicle	A PSTricks package for rolling vehicles on graphs of mathematical functions	Söll, Voß	496
pst-venn	A PSTricks package for drawing Venn sets	Voß	570
pst-vowel	Enable arrows showing diphthongs on vowel charts	Munn	385
pst-vue3d	Draw perspective views of three dimensional objects	Luque, Voß	357
pst-xkey	Key-value syntax for PSTricks packages	Adriaens	139
pst2pdf	A script to compile PSTricks documents via pdfTeX	Voß, González Luengo	571
pstdoc	A tool for PSTricks documentation	Sharpe	486
pstex	Processor for including figures in L <sup>A</sup> T <sub>E</sub> X	Hunt	285
pstoedit	Translate PostScript and PDF to other formats	Glunz	248
pstool	Support for psfrag within pdfLaTeX	Robertson, Prime	452
pstotext	Extract ASCII from PostScript and PDF	Birrell, McJones	164
pstrees	Construct linguistics trees using a preprocessor	Sternefeld	503
pstricks-add	A collection of add-ons and bugfixes for PSTricks	Voß, Rodriguez	572
pstricks-base	PostScript macros for T <sub>E</sub> X	Voß, Girou, Van Zandt	571
pstricks-calnotes	Use of PSTricks in calculus lecture notes	Quan	438
pstricks-exampl...	PSTricks examples files of the 7th edition of the book PSTricks	Voß	570
pstricks-exampl...	Examples from PSTricks book (English edition)	Voß	570
pstricks-examples	PSTricks examples	Voß	570
pstring	Typeset sequences with justification pointers	Blum	166
psu-thesis	Package for writing a thesis at Penn State University	Floros	233
psutils	PostScript utilities	Duggan	214
ptex-base	Plain T <sub>E</sub> X format for pTeX and e-pTeX	Japanese T <sub>E</sub> X Team, Maeda	292
ptex-fontmaps	Font maps and configuration tools for Japanese/Chinese/Korean fonts with (u)ptex	Japanese T <sub>E</sub> X Team	292
ptex-fonts	Fonts for use with pTeX	Japanese T <sub>E</sub> X Team, Maeda	292
ptex-manual	Japanese pTeX manual	Japanese T <sub>E</sub> X Team	292
ptex-texmf	Macro and other extensions for use with PTeX	Japanese T <sub>E</sub> X Team	292
ptex	A T <sub>E</sub> X system for publishing in Japanese	Japanese T <sub>E</sub> X Team	292
ptex2pdf	Convert Japanese T <sub>E</sub> X documents to PDF	Japanese T <sub>E</sub> X Team	292
ptext	A ‘lipsum’ for Persian	Damanafshan	203
pthyphs	Hyphenation Patterns for Portuguese	de Rezende	448
ptlatexcommands	LaTeX to commands in Portuguese	Pereira de Morais Junior	380
ptmsc	Addon to the newtx package	Sharpe	487
ptolemaicastronomy	Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals)	Zach	597
ptptex	Macros for ‘Progress of Theoretical Physics’	Tomonaga, Yukawa	536
ptsans	PT Sans font and L <sup>A</sup> T <sub>E</sub> X support	Farar	226
ptserif	PT Serif font and L <sup>A</sup> T <sub>E</sub> X support	Farar	226

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
Punk-LaTeX	LaTeX support for punk fonts	Jørgensen	296
punk	Donald Knuth's punk font	Knuth, Grover	316
punknova	OpenType version of Knuth's Punk font	Hosny, Knuth	283
purifyeps	Make EPS work with both $\LaTeX$ /dvips and pdfLaTeX	Pakin	412
PuyoTikZ	Quickly typeset board states of Puyo Puyo games	Osborne	409
pwebmac	Consolidated WEB macros for DVI and PDF output	Scherer	472
PWT	An outline of publishing with $\TeX$	van der Laan	331
pxbase	Tools for use with (u)pLaTeX	Yato	595
pxchfon	Japanese font setup for pLaTeX and upLaTeX	Yato	595
pxcjkcat	LaTeX interface for the CJK category codes of upTeX	Yato	595
pxfonts	Palatino-like fonts in support of mathematics	Ryu	466
pxgreek	Shape selection for PX fonts Greek letters	Burnol	179
pxjahyper	Hyperref support for pLaTeX	Yato	595
pxjodel	Help change metrics of fonts from japanese-otf	Yato	595
pxpgfmark	driver for PGF inter-picture connections	Yato	595
pxpic	Draw pixel pictures	Spratte	499
pxrubrica	Ruby annotations according to JIS X 4051	Yato	595
pxtatescale	Patch to graphics driver for scaling in vertical direction of pTeX	Yamashita	593
ptxalfa	Virtual maths alphabets based on pxfonts and txfonts	Sharpe	487
pxufont	Emulate non-Unicode Japanese fonts using Unicode fonts	Yato	595
pybib	Command line utilities to check, sort, merge BibTeX files	Corke	199
pybliographer	A tool for managing bibliographic databases	Gobry	248
pydocstrip	Scripted version of $\LaTeX$ docstrip	Huynh	286
pygmentex	Use Pygments to format code listings in documents	Malaquias	361
pyjupyter	Lightweight environment for typesetting Python code	Bright	174
PyLuaTeX	Execute Python code on the fly in your $\LaTeX$ documents	Enderle	220
pynotebook	presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook	Pierquet	423
python	Embed Python code in $\LaTeX$	Ehmsen	218
pythonhighlight	Highlighting of Python code, based on the listings package	Verdier	557
pythonimmediate	Library to run Python code	user20729	554
pythontex	Run Python from within a document, typesetting the results	Poore	429
pzccl	Zapf Chancery as calligraphic math alphabet	Milde	374
<b>QQQQQ</b>			
Q-and-A	Typesetting Q&A-style conversation made easier	XU	592
qbibman	Graphical frontend to BibTool	Goertz	249
qcircuit	Macros to generate quantum circuits	Eastin, Flammia, Scholten	215
QCM	A $\LaTeX$ 2e class for making multiple choice questionnaires	Verna	558
qdtexvpl	Quick and dirty virtual font creation	Mattes	365
qed	Produce an “end-of-proof” mark	Taylor	522
qfig	DOS graphics program	Ofosu-Amaah	405
qfonts	PostScript (Adobe Type 1) fonts in QX layout	JNS team, Jackowski, Nowacki, Strzelczyk	294
qm	Commands for bras and kets and the like	Christlieb	194
qms	VMS tools for controlling QMS printers	Unknown	549
qobitree	LaTeX macros for typesetting trees	Siskind	492
qrbill	Create QR bills using $\LaTeX$	Peischl, Antener	419
qrcode	Generate QR codes in $\LaTeX$	Hendrickson	273
qrcodetikz	Prettier QR codes	Frasson	237
qrcstamps	Create QR codes using stamps	Story	507
qsharp	Syntax highlighting for the Q# language	Granade	253
qstest	Bundle for unit tests and pattern matching	Kastrup	300
qsymbols	Maths symbol abbreviations	Rose	459
qtree	Draw tree structures	Dimitriadis, Siskind	209
qualitytype	The QualiType font collection	Miller	375

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
quantikz	Draw quantum circuit diagrams	Kay	300
quantum-chemist...	Use consistent typesetting for quantum chemistry related software	Selzer	483
quantumarticle	Document class for submissions to the Quantum journal	Quantum – the open journal for quantum science, Meyer, Gogolin	438
quantumcubemodel	Representation of quantum states in the quantum cube model	Schacht	468
quattrocento	Quattrocento and Quattrocento Sans fonts with $\LaTeX$ support	Tennent	527
query-astro	Querying astronomical databases in $\LaTeX$	Dao	204
quickderivs	Typeset derivatives and differentials with minimal input	Petersen	420
quickreaction	A simple and fast way to typeset chemical reactions	Lambertini	332
quicktype	$\LaTeX$ package for quick typesetting	Mifsud	373
quiver	Draw commutative diagrams exported from <a href="https://q.uiver.app">https://q.uiver.app</a>	Unknown	549
quiz2socrative	Prepare questions for socrative quizzes	Lella	339
quizztex	Create quizzes like in TV shows	Pierquet	423
quotation	Typeset an attributed quotation	Unknown	549
quotchap	Decorative chapter headings	Klever, Tinnefeld	312
quote	Match pairs of double-quote characters	Goatley	248
quotes	Smart double quotes in $\LaTeX$ input	Bosisio	169
quoting	Consolidated environment for displayed text	Titz	534
quotmark	Consistent quote marks	Talbot	519
quran-bn	Bengali translations to the quran package	Razavian	444
quran-de	German translations to the quran package	Razavian	444
quran-en	English translation extension to the quran package	Razavian	444
quran-es	Spanish Translations for the quran package	Razavian	444
quran-id	Indonesian translation extension to the quran package	Razavian	444
quran-ur	Urdu translations to the quran package	Razavian	444
quran	An easy way to typeset any part of The Holy Quran	Razavian	444
QWorld	Drawing string diagrams for monoidal categories and quantum theory in $\TeX$	Ryota	466
qyxf-book	Book Template for Qian Yuan Xue Fu	You	596
<b>RRRRR</b>			
r_und_s	Chemical hazard codes	Nordenholz	397
r2bib	Convert refer and EndNote files to BibTeX	Mathar	364
ragged	Generic ragged left and ragged right options	Siebenmann	490
ragged2e	Alternative versions of “ragged”-type commands	Schröder, Peischl	479
raggedr	Set an entire document raggedright	Kilfiger	306
rail	Syntax specification in EBNF	Rooijakkers, Barthelmann	459
rainbowbrackets	Automatic coloring of nested parentheses	Koenig	317
rake4latex	A rake-based tool to compile $\LaTeX$ projects	Lickert	342
raleyway	Use Raleyway with $\TeX$ (-alike) systems	Hofstra	279
ran_toks	Randomise token strings	Story	507
randbild	Marginal pictures	Ebermann	216
randexam	Make an exam paper and its randomized variants	Lyu	358
randintlist	Creating random integer number lists, with repeating and sorting options	Pierquet	423
random	Generating “random” numbers in $\TeX$	Arseneau	146
randomlist	Deal with database, loop, and random in order to build personalized exercises	Charpentier, Tellechea	189
randomwalk	Random walks using TikZ	Le Floch	232
randtext	Randomise the order of characters in strings	Duan	213
rangecite	Will turn a range of citations into something like [1..3]	Dershowitz, Reingold	207
rangen	Generate random integers, rational and decimal numbers	Story	507
rank-2-roots	Draw (mathematical) rank 2 root systems	McKay	369
ransom	A “very bad typewriter” font	Knuth	316
ratex	A package for German lawyers	Vosberg	565



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ratexdb	Database reports using $\LaTeX$ and Ruby	Höns	282
rawfonts	Low level font compatibility mode for $\LaTeX$	Jeffrey, $\LaTeX$ Team	293
rawprint	Print raw Russian text	Veytsman	561
rbt-mathnotes	Rebecca Turner’s personal macros and styles for typesetting mathematics notes	Turner	539
rccol	Decimal-centered optionally rounded numbers in tabular	Guthöhrlein	261
rct-multi	Typeset RCS version control in multiple-file documents	Scharrer	470
rct-pln	RCS data in Plain $\TeX$ documents	Rose	459
rct	Use RCS (revision control system) tags in $\LaTeX$ documents	Schrod, Gilbey	478
rctinfo	Support for the revision control system	Vollmer	565
ReadableCV	A highly readable and good looking CV and letter class	Stone	504
readarray	Read, store and recall array-formatted data	Segletes	482
readprov	Provides GetFileInfo without the need to load the file	Lück	353
realboxes	Variants of common box-commands that read their content as real box and not as macro argument	Scharrer	470
realcalc	Macros for real arithmetic calculations	Buchholz	175
realhats	Put real hats on symbols instead of $\wedge$	Scroggs, Townsend	482
realscripts	Access OpenType subscript and superscript glyphs	Robertson	452
realtranspose	The “real” way to transpose a Matrix	Quentin	438
rebuttal	Markup for structured journal and conference paper rebuttals	Deitsch	205
rec-thy	Commands to typeset recursion theory papers	Gerdes	244
recipe	A $\LaTeX$ class to typeset recipes	Loreti	350
recipebook	Typeset 5.5” x 8” recipes for browsing or printing	Granger	254
recipecard	Typeset recipes in note-card-sized boxes	Reish	447
recorder-fingering	Package to display recorder fingering diagrams	Munn	385
rectopma	Recycle top matter	Benciolini	160
recycle	A font providing the “recyclable” logo	Green, Pakin	256
redefine	Conditional macro, etc., definitions	Unknown	549
redis	A Hebrew font	Goldberg	249
REdit	Menu-based editor	Rogalla	456
refcheck	Check references (in figures, table, equations, etc)	Motygin	382
refcount	Counter operations with label references	Oberdiek	403
refenums	Define named items and provide back-references with that name	Kopp	322
refer-tools	Convert between refer format and BibTeX format	Mareschal, Fastenrath, McHale, Jacobsen, Roth, Palm, Kautz, Fritzke	362
refer	Convert a BibTeX bibliography to refer format	McHale	369
references	Bibliographic software supporting $\LaTeX$ /BibTeX	Kiefel	305
reflectgraphics	Techniques for reflecting graphics	Reiche	446
refman	Format technical reference manuals	Kielhorn, Partl	305
refreshpdf	Refresh PDF files “remotely”	Gerhardt	244
refstyle	Advanced formatting of cross references	Els	220
regcount	Display the allocation status of the $\TeX$ registers	Drucbert	212
regexpatch	High level patching of commands	Gregorio	257
register-transf...	Easily generate high-quality, publication-ready RTL diagrams	Rumpel	465
register	Typeset programmable elements in digital hardware (registers)	Lovell	351
regstats	Information about register use	Münch	384
regulatory	Flexible drafting of legal documents, especially in Dutch	Nijenhuis	395
relatex	General report helper package	Neto	389
reledmac	Typeset scholarly editions	Rouquette	461
reledpar	Typeset scholarly editions in parallel texts	Rouquette	461
relenc	A “relaxed” font encoding	Hellström	272
relsize	Set the font size relative to the current font size	Swift, Arseneau	512
removefr	Remove from counter-reset lists	Arseneau	146
remreset	Remove counters from reset list	Carlisle	184

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
renditions	Multiple versions from the same content	Story	507
reotex	Draw Reo Channels and Circuits	Oliveira	406
repeat	Repeat execution of macros	Eijkhout	218
repeatindex	Repeat items in an index after a page or column break	Harders	267
repere	MetaPost macros for secondary school mathematics teachers	Péault	417
repltext	Control how text gets copied from a PDF file	Pakin	412
report	Typeset a multi-chapter report	L <sup>A</sup> T <sub>E</sub> X Team	434
repththeorem	Repetition of theorem environments	Straat	508
required	Packages “required” of a L <sup>A</sup> T <sub>E</sub> X distribution	L <sup>A</sup> T <sub>E</sub> X Team, Rahtz, Schmidt, Volovich	436
rerunfilecheck	Checksum based rerun checks on auxiliary files	Oberdiek	403
res	A resumé class	Krishnamurthy, DeCorte	325
rescansync	Re-scan tokens with synctex information	user202729	554
resizegather	Automatically resize overly large equations	Oberdiek	403
resmes	Measure restriction symbol in L <sup>A</sup> T <sub>E</sub> X	De Donato	210
ResolSysteme	Work on linear systems using xint or pyluatex	Pierquet	423
resphilosophica	Typeset articles for the journal Res Philosophica	Veytsman	561
responsive	Responsive design methods for L <sup>A</sup> T <sub>E</sub> X	Hoftich	280
rest-api	Describing a rest api	Klein	311
resumeccls	Typeset a resume both in English and Chinese	Hu	284
resumemac	Plain T <sub>E</sub> X macros for resums	Hosek	283
RetosMatematicos	LaTeX template for the Telegram group “Retos Matemáticos”	Díaz Bordón, Muñoz	169
returntogrid	Semi-automatic grid typesetting	Fischer	231
reverxii	Playing Reversi in T <sub>E</sub> X	Le Floch	232
revnum	Reverse enumerate	Wilms	582
revquantum	Hacks to make writing quantum papers for revtex4-1 less painful	Granade	254
revtex	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	406
revtex4-0	Styles for various Physics Journals (old version)	Ogawa, Doyle, Oleinik, Mittelbach	406
revtex4-1	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	406
rft2bib	Generate BibTeX entries for IETF RFCs	Mortier	381
rfl	Ruby font installer library	Gundlach	260
RGB	Tables of RGB colour parameters	Loreti	350
rgltxdoc	Common code for documentation of the author’s packages	Grewe	258
ribbonproofs	Drawing ribbon proofs	Wickerson	580
richtext	Create rich text strings	Story	507
rigidnotation	Typeset vectors and matrices following the RIGID notation	Nadeau	388
rit-fonts	Malayalam fonts by Rachana Institute of Typography (RIT)	Radhakrishnan	439
rjlparschap	Support for use of \parshape in L <sup>A</sup> T <sub>E</sub> X	Lee	337
rlepf	Rewrite labels in EPS graphics	Rourke	462
rmannot	Create rich media annotations in a PDF file	Story	507
rmathbr	Repeating of math operator at the broken line and the new line in inline equations	Ryabov	465
rmligs	Remove incorrect ligatures in German documents	Jacke	289
rmpage	A package to help change page layout parameters in L <sup>A</sup> T <sub>E</sub> X	McDonnell	368
rmthm	Use a roman font for theorem statements	Verwer	558
rnototex	Convert from Runoff to L <sup>A</sup> T <sub>E</sub> X	Vanroose	555
Robot Man	A fun demo of AcroTeX eEducation Bundle facilities	Story	508
robotarm	TikZ powered L <sup>A</sup> T <sub>E</sub> X package to draw parameterized 2D robot arms	Snippe	495
roboto	Support for the Roboto family of fonts	Tennent	527
robust-externalize	Cache anything (TikZ, python, ...) in a robust, efficient and pure way	Colisson	197
robustcommand	Declare robust command, with \newcommand checks	Ebermann	216
robustindex	Create index with pagerefs	van der Kallen	298

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
rojud	A font with the images of the counties of Romania	Bazon	155
romanbar	Write roman number with “bars”	Münch	384
romanbarpagenumber	Typesetting roman page numbers	Schneider	476
romandeadf	Romande ADF fonts and $\LaTeX$ support	Rees	445
romariantex	$\LaTeX$ support for Romanian	Rezus	448
romanneg	Roman page numbers negative	Wolczko	586
romannum	Generate roman numerals instead of arabic digits	Robertson, Wilson	454
rorlink	Create ROR symbols which links to the given ROR-IDs	Lukas	355
rosario	Using the free Rosario fonts with $\LaTeX$	Esbati	222
rotate-textures	Box rotation macros for Textures	Karney	299
rotate	Rotate $\TeX$ boxes	Unknown	549
rotating	Rotation tools, including rotated full-page floats	Fairbairns, Rahtz, $\LaTeX$ Team	224
rotchiffre	Perform simple rotation cyphers	Oberdiek	403
rotfloat	Rotate floats	Sommerfeldt	497
rotpages	Typeset sets of pages upside-down and backwards	Callegari	181
rotunda	Rotunda manuscript book-hand font	Wilson	584
RoueQuestions	Draw a “question wheel” (roue de questions)	Vignal Danilet	204
roundbox	Round boxes in $\LaTeX$	Khalighi, bidi-tex GitHub Organisation	304
roundrect	MetaPost macros for highly configurable rounded rectangles (optionally with text)	Goodman	251
rpg-module	Typesetting old-school Dungeons and Dragons modules	Davis	205
rpgicons	Icons for tabletop role-playing games	Habicht	261
rplain	Redefines the plain pagestyle	Sommerfeldt	497
rputover	Place text over PSTricks objects without obscuring background colors	Osborne	409
RRGtrees	Linguistic tree diagrams for Role and Reference Grammar (RRG) with $\LaTeX$	Gardner	242
rsc	BibTeX style for use with RSC journals	Wright	588
rsfs	Ralph Smith’s Formal Script font	Smith, Hoekwater	495
rsfso	A mathematical calligraphic font based on rsfs	Sharpe	487
RST	Drawing rhetorical structure analysis diagrams in $\LaTeX$	Reitter	447
rterface	Access to R analysis from within a document	Bogue	167
rtf2latex2e	Convert Rich Text Format (RTF) files to $\LaTeX$ 2e	Sathyam, Prah	467
rtf2tex	Convert RTF to $\TeX$	Lupton	356
rtkinenc	Input encoding with fallback procedures	Hellström	272
rtklage	Make suit details for German courts	Vosberg	565
rtsched	Draw Real-Time scheduling (GANTT) charts	Lipari	344
rub-kunstgeschi...	A class for the art history institute at Ruhr University Bochum	Schneyer	476
rubik	Document Rubik cube configurations and rotation sequences	Nickalls, Syropoulos	392
rubikcube	Typeset Rubik cubes and move notation	Nickalls, Syropoulos	392
rubikrotation	Processes a sequence of Rubik rotations	Nickalls, Syropoulos	392
rubiktwoCube	Typeset Rubik TwoCubes and move notation	Nickalls, Syropoulos	392
ruhphen	Russian hyphenation	Volovich	565
rule-d	Provide $\LaTeX$ 3 commands for typesetting rules	Kohm	319
ruled-tables	Plain $\TeX$ table macros, with ruled capability	Myers	388
ruler	A typographic ruler for $\TeX$	Eijkhout	218
rulerbox	Draw rulers around a box	Yang	593
rulercompass	A TikZ library for straight-edge and compass diagrams	Stacey	500
runcode	Execute foreign source code and embed the result in the pdf file	Bar, Wang	152
runDoc	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	570
rune	Two rune fonts	Grant, Lüddecke	254
runic	Fonts for Anglo-Saxon futhorc script	Wilson	584
runtex	Windows program to run $\TeX$ variant and various utils as needed	Becker	157

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
runtextfile	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	570
runtextshebang	A Lua script running L <sup>A</sup> T <sub>E</sub> X document files with T <sub>E</sub> X-style shebang	Yamamoto	592
ruscap	A Metafont for rustic capitals	Sannier	467
ru <sub>ss</sub>	LaTeX in Russian, without babel	Shashkov	488
russian-help	LaTeX help in Russian	Lubenets	351
rustic	Roman Rustic manuscript book-hand font	Wilson	584
rutitlepage	Radboud University Titlepage Package	Lubbers	351
rviewport	Relative Viewport for Graphics Inclusion	Veytsman	561
rvwrite	Increase the number of available output streams in L <sup>A</sup> T <sub>E</sub> X	Radhakrishnan	439
rwth-ci	LaTeX templates using CI of RWTH Aachen University	Peischl	418
ryersonSGSThesis	Ryerson School of Graduate Studies thesis template	Shoaib	489
ryethesis	Class for Ryerson University Graduate School requirements	Lassaline	335
<b>SSSSS</b>			
s2latex	A scribe to L <sup>A</sup> T <sub>E</sub> X converter	Jacobson, James	291
sa-tikz	TikZ library to draw switching architectures	Fiandrino	228
sacsymb	“Sacred Symbols” prepared with TikZ	Nyaupane	398
sae	Typeset an SAE technical paper	Franke	236
saferef	Safer references through strong typing of references	Ashton	148
sageep	Format papers for the annual meeting of EEGS	Veytsman	561
SageTeX	Embed Sage code and plots into L <sup>A</sup> T <sub>E</sub> X	Pasechnik, Drake	416
sam2p	Convert bitmap formats to compact PS/PDF	Szabó	514
samples	Samples of Plain T <sub>E</sub> X coding	Unknown	549
sanhyph	Sanskrit hyphenation patterns	Codet	196
sanitize-umlaut	Sanitize umlauts for MakeIndex and pdfLaTeX	Sturm	509
sankey	Draw Sankey diagrams with TikZ	Gaborit	241
sans	Exchange Roman and Sans faces in a document	Knappen	313
sanskrit-t1	Type 1 version of ‘skt’ fonts for Sanskrit	Korop	323
sanskrit	Sanskrit support	Haisman, Wikner, Prasad	263
sansmath	Maths in a sans font	Arseneau	146
sansmathaccent	Correct placement of accents in sans-serif maths	Barton	153
sansmathfonts	Extended Computer Modern sans serif fonts	Barton	153
sapthesis	Typeset theses for Sapienza-University, Rome	Biccari	164
sarabian	Archaic South Arabian script font	Wilson, Stanier	585
SASnRdisplay	Typeset SAS or R code or output	Madsen	359
sauerj	A bundle of utilities by Jonathan Sauer	Sauer	468
sauter	Wide range of design sizes for CM fonts	Sauter, Nijhof	468
sauterfonts	Use Sauter’s fonts in L <sup>A</sup> T <sub>E</sub> X	Barthelmann	152
saveenv	Save environment content verbatim	user202729	554
savefnmark	Save name of the footnote mark for reuse	Kuhlmann	328
savesym	Redefine symbols where names conflict	Göbel	248
savetrees	Optimise the use of each page of a L <sup>A</sup> T <sub>E</sub> X document	Pakin	412
sblarticle	A L <sup>A</sup> T <sub>E</sub> X class for SBL style articles and papers	Purton	437
sblbook	A L <sup>A</sup> T <sub>E</sub> X class for SBL style print ready books	Purton	437
sblfonts	Font and language set up for SBL style documents	Purton	437
sblidx	A L <sup>A</sup> T <sub>E</sub> X package for SBL style indices	Purton	437
sblreport	A L <sup>A</sup> T <sub>E</sub> X class for SBL style theses	Purton	438
sbtex	A compact T <sub>E</sub> X distribution for MS-DOS	Sullivan	510
sc21-wg1	Title page for the old ISO TC97/SC21/WG1 working group	Unknown	549
sc21	Title page for the old ISO TC97/SC21 committee	Unknown	549
scale	Scale document by sqrt(2) or magstep(2)	Sandmann	467
scalebar	Create scalebars for maps, diagrams or photos	Lake	332
scaleftnt	Rescale fonts to arbitrary sizes	Carlisle	184
scalereel	Constrained scaling and stretching of objects	Segletes	482
scaletextbullet	Resize the \textbullet without changing its vertical center	Beery	158

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
scanpages	Support importing and embellishing scanned documents	Sharpe	487
schedule	Weekly schedules	Alexander, Deneault	141
schedule209	Typeset schedules	Pfenning	420
schemabloc	Draw block diagrams, using TikZ	Papanicola	414
schemata	Print topical diagrams	Schaum	471
schemeTeX	Typesetting Scheme programs with $\LaTeX$	Ramsdell	442
schemeweb	Simple support for literate programming in Lisp	Ramsdell	442
schola-otf	Using the OpenType fonts $\TeX$ Gyre schola	Voß	570
ScholaX	Extension of $\TeX$ GyreSchola (New Century Schoolbook) with math support	Sharpe	487
schooldocs	Various layout styles for school documents	Missier	376
schule	Support for teachers at German schools	Pieper, Kuhaupt, Hilbig	421
schulmathematik	Commands and document classes for German-speaking teachers of mathematics and physics	Wehr	578
schulschriften	German “school scripts” from Suetterlin to the present day	Entenmann	221
schwalbe-chess	Typeset the German chess magazine “Die Schwalbe”	Höning	282
schwell	Calligraphic font for typesetting handwriting in Schwell style	Ludewig	354
scientific-thes...	Provides cover page and affirmation at the end of a thesis	Kopp	322
scientificauthor	Visual $\LaTeX$ editor	Manhiça	361
scientificpaper	Format a scientific paper for journal publication	Aycock	149
scientificviewer	MacKichan software viewer	Pearson	417
SciKGT $\TeX$	Mark research contributions in scientific documents and embed them in PDF metadata	Bless	165
sciposter	Make posters of ISO A3 size and larger	Wilkinson	581
SciWordConv	Use Scientific Word/WorkPlace files with another $\TeX$	Tuleuov	539
slang-prettyfier	Prettyprinting SuperCollider source code	Cretel	200
scmac	Typeset scripts with Plain $\TeX$	Piaw	420
scontents	Stores $\LaTeX$ contents in memory or files	González Luengo	355
scorecard	Format a Baseball scorecard	Wall	574
Scrabble	Commands for Scrabble boards	Pierquet	423
scraddr	Provide data from scr1tr2’s address files	Kohm	319
scrambledenvs	Create and print scrambled environments	Chen	190
scrartcl	KOMA-Script ‘article’ class	Kohm	319
scratch	Draw programs like “scratch”	Tellechea	523
scratch3	Draw programs like “scratch”	Tellechea	523
ScratchX	Include Scratch programs in $\LaTeX$ documents	Ralet	442
scrbase	Provide basic features for KOMA-Script	Kohm	320
scrbook	KOMA-Script ‘book’ class	Kohm	320
scrdate	Calendar date operations	Kohm	320
screen	Prepare a document for a simple previewer	Unknown	549
screenplay-pkg	Package version of the screenplay document class	Munn	385
screenplay	A class file to typeset screenplays	Pate	416
screenwriter	Write film and television screenplays	Corbal	198
scrextend	Use of components of KOMA-Script by other packages	Kohm	320
scrhack	Compatibility package to emulate the former KOMA-Script package scrhack	Kohm	320
scrindex	Make index package work with KOMA-Script classes	Oberdiek	403
script-font	Handwriting font	Vanroose	555
script	Variant report and book styles	Neukam, Lichti	391
scriptfonts	A summary of mathematical script fonts for $\LaTeX$ users	Fairbairns	223
ScriptTeX	Macros for scripts and screenplays	McCarthy	368
scripture	A $\LaTeX$ style for typesetting Bible quotations	Purton	438
scrjrn1	Typeset diaries or journals	Pinson	427
scrjura	KOMA-Script support for lawyers, etc.	Kohm	320
scrlayer-fancyhdr	Combining fancyhdr with KOMA-Script’s scrlayer	Kohm	320



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
scrlayer-noteco...	Control note columns parallel to the main text	Kohm	320
scrlayer-scrpage	Define and manage page styles	Kohm	320
scrlayer	Manage text ‘layers’ within KOMA-Script	Kohm	320
scrletter	Letter extension to KOMA-Script classes	Kohm	320
scrfile	Installation control for KOMA-Script packages	Kohm	320
scrlettr2	KOMA-Script ‘letter’ class	Kohm	320
scrlettr2copy	A letter class option file for the automatic creation of copies	Niepraschk	395
scrpage2	Control of page headers and footers in $\LaTeX$	Kohm	320
scrreprt	KOMA-Script ‘report’ class	Kohm	320
scrtime	Show the time of a $\LaTeX$ run	Kohm	321
scrwfile	Use $\LaTeX$ .aux file in place of \newwrite files	Kohm	321
scsnowman	Snowman variants using TikZ	Yamashita	593
scyrillic	A family of cyrillic fonts	Samarin, Glonti	467
sdaps	LaTeX support files for SDAPS	Berg	162
sdrtr	Macros for Segmented Discourse Representation Theory	Isambert, Robbers	288
sdthesis	Thesis Template of Shandong University	Huang	285
se2thesis	A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany	Lukasczyk	355
seatingchart	Generation of seating charts	Werner	579
secdot	Section numbers with trailing dots	Fairbairns, Carlisle	224
seceqn	Number theorems by section	Leichter	339
secnum	A macro to format section numbering intuitively	Gau	243
secret	Put security classification marks in a document	Duchier	213
secretx	Put security classification marks in a document	Prussing	436
section	Modifying section commands in $\LaTeX$	Pretzel	430
sectionbox	Create fancy boxed ((sub)sub)sections	Wilkinson	581
sectionbreak	LaTeX support for section breaks	Hoftich	280
sectsty	Control sectional headers	McDonnell	369
seealso	Improve the performance of \see macros with makeindex	Liu	344
sehyph	Hyphenation patterns for Swedish	Rynning	465
selectp	Select pages to be output	Arseneau	147
selectpage	Select pages to be output from a document	Knuth	316
selinput	Semi-automatic detection of input encoding	Oberdiek	403
selnolig	Selectively disable typographic ligatures	Loretan	349
SemanTeX	Semantic, keyval-based mathematics	Ørsted	409
semantic-markup	Meaningful semantic markup in the spirit of the Text Encoding Initiative	Cashner	186
semantic	Help for writing programming language semantics	Neergaard, Glenstrup	389
semaphor	Semaphore alphabet font	Zýka	603
semesterplanner	Create beautiful semester timetables and more	Schneider	476
semesterplannerLua	Draw timetables and other organizational matters useful for planning a semester	Heindl	271
seminar	Make overhead slides	Van Zandt, Rahtz, Girou, Voß	598
semioneside	Put only special contents on left-hand pages in two sided layout	Hennig	275
semproc	Seminar proceedings	Columbus	197
SemTeX	Deals with stripped SemanTeX documents	Ørsted	409
semtrans	Transliteration of semitic languages	Knappen	313
sentences	Numbered lists for sentences	Unknown	549
sepfootnotes	Support footnotes and endnotes from separate files	Lourenço de Lima	343
sepnum	Print numbers in a “friendly” format	Raichle	441
seqcalc	A package for declarative sequent-calculus proofs	Unknown	549
seqsplit	Split long sequences of characters in a neutral way	Veytsman	561
serbian-apostrophe	Commands for Serbian words with apostrophes	Filipović	228
serbian-book	Support for use of memoir in Serbian	Filipović	228

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
serbian-date-lat	Updated date typesetting for Serbian	Filipović	228
serbian-def-cyr	Serbian cyrillic localization	Filipović	229
serbian-lig	Control ligatures in Serbian	Filipović	229
serbianpart	Redefines \thepart to be used in Roman lettered Serbian	Filipović	229
serial	Generate serial letters	Pedersen	417
sesamanuel	Class and package for sesamath books or paper	Charpentier	189
sesstime	Session and timing information in lecture notes	Beisert	160
setdeck	Typeset cards for Set	Whieldon	580
setouterhbox	Set hbox in outer horizontal mode	Oberdiek	404
setspace	Set space between lines	Harris, Tobin, Fairbairns, Carlisle	269
setspaceenhanced	An enhancement of the setspace package	Kohm	321
setstrut	Automatic strut computation	von Bechtolsheim	157
settobox	Assigning dimensions of a box to a length register	Oberdiek	404
settosize-ltx	Scale text to make it fit a given width	Rahtz	440
settosize	Scale text to given width	Taylor	522
seu-ml-assign	Southeast University Machine Learning Assignment template	van Jerry	294
seuthesis	LaTeX template for theses at Southeastern University	Yuan	596
seuthesisx	LaTeX class for theses at Southeast University, Nanjing, China	Fan	225
sexam	Package for typesetting arabic exam scripts	Laouidji	334
sf298	Standard form 298	Cochran, Rochford	196
sfarticle	A L <sup>A</sup> T <sub>E</sub> X 2.09 article style with an sf switch	Partl, Simon	416
SFEE	A L <sup>A</sup> T <sub>E</sub> X class for the Smart Factory and Energy Efficiency magazine of the Tecnológico	de Anda Suárez	143
sffms	Typesetting science fiction/fantasy manuscripts	DeMarco	206
sfg	Draw signal flow graphs	Schmid	473
sfheaders	Sans headers	Loreti	350
sfmath	Sans-serif mathematics	Dietrich	208
sfwmac	A set of definitions for Unix system documentation	Unknown	550
sgame	LaTeX style for typesetting strategic games	Osborne	409
sgmlcmpt	Support for L <sup>A</sup> T <sub>E</sub> X formulae as SGML PCDATA	Knappen	313
shadbox	Shade the background of any box	Glazkov	248
shade	Shade pieces of text	Schmitt	475
shadebox	Shade boxes using PostScript specials	Brewin, Šegan	173
Shaded theorems	Theorem environments that are shaded	Hefferon	270
shading	LaTeX package for putting text on a shaded background	Mulder	383
shadow	Shadow boxes	Orlandini	408
shadowtext	Produce text with a shadow behind it	Zwols	603
shalom	A simple Hebrew typesetting bundle	Böttcher	170
shapepar	A macro to typeset paragraphs in specific shapes	Arseneau	147
shapepatch	Transfig patch supporting shapepar	Gollwitzer	249
shapes	Draw polygons, reentrant stars, and fractions in circles with MetaPost	Goodman	251
sharedline	Typeset shared lines in dramatic verse	Smullyan	495
shavian	A Shavian spelling alphabet font	Stanier	501
shdoc	Float environment to document the shell commands of a terminal session	Laube	335
shellesc	Unified shell escape interface for L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	434
shhyph1	Serbo-Croatian hyphenation (Latin alphabet)	Muhamedagić	383
shipunov	A collection of L <sup>A</sup> T <sub>E</sub> X packages and classes	Shipunov	489
shlatex	LaTeX compilation script for Linux (written in Bash)	Hilléreau	277
shobhika	An OpenType Devanāgarī font designed for scholars	Kolachana	321
short-math-guide	Guide to using amsmath and related packages to typeset mathematical notation with L <sup>A</sup> T <sub>E</sub> X	The AMS	529
shortcuttool	Enables shortcut file import to the input tool Shortcut	Mehl	371
shortlst	Compact lists by running several items per line	Hansen	265

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
shortmathj	Automatically shortify titles of mathematical journals	Avdeev	149
shorttoc	Table of contents with different depths	Drucbert	212
shortvrb	Abbreviated verbatim commands	L <sup>A</sup> T <sub>E</sub> X Team	434
show-pdf-tags	Extract PDF tags from tagged PDF files	Krüger	327
show2e	Variants of \show for L <sup>A</sup> T <sub>E</sub> X2e	Pégourié-Gonnard	418
showcharinbox	Show characters inside a box	Khalighi, bidi-tex GitHub Organisation	304
showdim	Variants on printing dimensions	Downes	211
showexpl	Typesetting L <sup>A</sup> T <sub>E</sub> X source code	Niepraschk	395
showframe	Draw a page-layout diagram	Niepraschk	395
showhyphenation	Marking of hyphenation points	Kelkel	301
showhyphens	Show all possible hyphenations in LuaLaTeX	Gundlach	260
showkerning	Showing kerns in a document	Kelkel	301
showkeys	Show label, ref, cite and bib keys	Carlisle	184
showlabels	Show label commands in the margin	Gray	255
showtags	Print the tags of bibliography entries	Beebe	158
shsulet	A letter document style for use at SHSU	Greenwade	257
ShtThesis	An unofficial L <sup>A</sup> T <sub>E</sub> X thesis template for ShanghaiTech University	Li	342
shuffle	A symbol for the shuffle product	Lejay, Gilbey	339
si	A comprehensive (SI) units package	Wright	588
siam	Styles for SIAM publications	Gray, Cipolone	255
side	Rotated floats for L <sup>A</sup> T <sub>E</sub> X 2.09	Knight, Ryba	314
sidecap	Typeset captions sideways	Niepraschk, Gäblein	395
sidenotes	Typeset notes containing rich content, in the margin	Thomas	532
sidenotesplus	Place referenced notes, alerts, figures and tables into the document margin	Vrba	572
sides	A L <sup>A</sup> T <sub>E</sub> X class for typesetting stage plays	Mui	383
siggraph	SIGGRAPH conference class	Kartch	300
signchart	Create beautifully typeset sign charts	Mottaz	382
Sikumuna	Lyx template for Hebrew article format	Rutenberg	465
silence	Selective filtering of error messages and warnings	Pock, Isambert	428
sillypage	John Cleese’s Silly Walk as page numbering style	Cereda	187
sim-os-menus	Insert ‘terminal’ or ‘menu’ or ‘viewers’ like in an OS	Pierquet	423
simple-resume-cv	Template for a simple resume or curriculum vitae (CV), in X <sub>Y</sub> -L <sup>A</sup> T <sub>E</sub> X	Scrivena	481
simple-thesis-d...	Template for a simple thesis or dissertation (Ph.D. or master’s degree) or technical report, in X <sub>Y</sub> -L <sup>A</sup> T <sub>E</sub> X	Scrivena	482
simplebnf	A simple package to format Backus-Naur form (BNF)	Lee	336
simplecd	Simple CD, DVD covers for printing	Majoros	361
simplecv	A simple class for writing curricula vitae	Lasgouttes	335
simpleicons	Simple Icons for L <sup>A</sup> T <sub>E</sub> X	Bose	169
simpleinvoice	Easy typesetting of invoices	Lohne	345
simplekv	A simple key/value system for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Tellechea	523
simplenodes	Simple nodes in four colors written in TikZ for L <sup>A</sup> T <sub>E</sub> X	Vergauwen	557
simpleoptics	Drawing lenses and mirrors for optical diagrams	Cawood	187
simpler-wick	Simpler Wick contractions	Ellis	219
simples-matrices	Define matrices by given list of values	Henel	274
SimpleSystemTeX	An automated file & block management system for large-scale L <sup>A</sup> T <sub>E</sub> X	Zhou	601
simplewick	Simple Wick contractions	Kolorenc	322
simplex	LaTeX macros for linguistics	Gorman	252
simplified-latex	A Simplified Introduction to L <sup>A</sup> T <sub>E</sub> X	Greenberg, Luecking	256
simplivre	Write your books in a simple and clear way	XU	592
simpsons	Metafont source for Simpsons characters	Chen	190
simurgh	Typeset Parsi in LuaLaTeX	Khalighi, bidi-tex GitHub Organisation	304
sines	Calculate sin function values	Walker	574

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sinhala	Support for the Sinhala language	Saparamadu	467
sirlin	Fonts and macros for typesetting Tibetan	Sirlin	492
SIstyle	Package to typeset SI units, numbers and angles	Els, Wright	220
sitem	Save the optional argument of \item	Majkrzak	361
siunits	International System of Units	Wright, Heldoorn	589
siunitx	A comprehensive (SI) units package	Wright	588
SJTUTeX	LaTeX classes for Shanghai Jiao Tong University	Li, Wu	342
skak	Fonts and macros for typesetting chess games	Hoffmann	279
SkakNew	The skak chess fonts redone in Adobe Type 1	Dirr	209
skb	Tools for a repository of long-living documents	van der Meer	371
skdoc	Documentation and extraction for packages and document classes	Sigurdhsson	491
skeldoc	Placeholders for unfinished documents	Hetland	276
sketch	A 3d sketch language translator	Ressler	448
skeycommand	Create commands using parameters and keyval in parallel	Musa	387
skeyval	Key-value parsing combining features of xkeyval and pgfkeys	Musa	387
skillicons	Integrate skill icons into your documents	Mnatsakanov	378
skills	Create proficiency tests	Giraud	247
skmath	Extensions to the maths command repertoire	Sigurdhsson	491
skrapport	‘Simple’ class for reports, etc.	Sigurdhsson	491
skull	A font to draw a skull	Grove	259
slantsc	Access different-shaped small-caps fonts	Harders	268
slashbox	Both column and row headings in a tabular cell	Yasuoka, Sato	594
slashed	Put a slash through characters	Carlisle	184
slatex-scheme	A pretty-printer for Scheme code in $\TeX$ documents	Sitaram	493
slatex	LaTeX support for writing Swedish	Mattison	367
slem	Slanted emphasis in $\LaTeX$ 2.09	Furuta	240
slemph	Slanted emphasis in $\LaTeX$	Swift	511
slhyph	Slovenian hyphenation patterns	Vrečko, Žlajpah	572
slidenotes	Typeset slides accompanied by notes	van der Meer	370
slides	Class for creating slides	Mittelbach, Schöpf, $\LaTeX$ Team	378
slideshow	Generate slideshow with MetaPost	McPhee	370
slixte	A customizable class for creating slides	Corsini	199
sltables	Simplified tables for $\LaTeX$	Shipunov	489
smallcap	Promote small caps to a font family, so NFSS can deal with different shapes	Taupin	522
smaller	Choose an “adjacent” size in $\LaTeX$	Cosell, Hosek	199
smalltableof	Create listoffigures etc. in a single chapter	Mathieu	365
smalltalk	Typeset Smalltalk program fragments	Wolczko	586
smart-eqn	Automatic math symbol styling for $\LaTeX$ documents	Xiang	590
smartdiagram	Generate diagrams from lists	Fiandrino	228
smartmn	Make hyphens print as minus signs where appropriate	Knappen	313
smartnotes	Visually anchored margin notes with connector lines and dynamic placement	Ranna	443
smartref	Extend $\LaTeX$ ’s \ref capability	Bilotta	164
smartunits	Converting between common metric and Imperial units	Mathas	364
smflatex	Classes for Société mathématique de France publications	Chambert-Loir	188
SmileTeX	Create $\LaTeX$ documents and more from simple texts	Schüler	479
snapshot	List the external dependencies of a $\LaTeX$ document	The AMS, Downes	530
snaptodo	A todo that snaps to the closer side	Wang	575
sneaker	Configurable Sneakers with TikZ	Molt	379
snote	Shaped notes for MusicTeX	Colburn	196
snotex	Typeset notes, in the margin	Niederberger	393
sober	Makes appearance of standard styles more “sober”	Poppelier	429
sobolev	Commands for dealing with Sobolev spaces (and relatives)	Bosisio	169

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
softfonts	Manage the “soft fonts” in a LaserWriter printer	Small Planet Software	493
softmaker-altes...	LaTeX Support files for the SoftMaker Alte Schwabacher font	Kleber	309
softmaker-artistic	LaTeX Support files for the SoftMaker Artistic font	Kleber	309
softmaker-baske...	LaTeX Support files for the SoftMaker Baskerville Nova fonts	Kleber	309
softmaker-bonita	LaTeX Support files for SoftMaker Bonita	Kleber	309
softmaker-broadway	LaTeX Support files for the SoftMaker Broadway fonts	Kleber	310
softmaker-canossa	LaTeX Support files for the SoftMaker Canossa fonts	Kleber	310
softmaker-congress	LaTeX Support files for the SoftMaker Congress fonts	Kleber	310
softmaker-delan...	LaTeX Support files for the SoftMaker Delano Caps font	Kleber	310
softmaker-digital	LaTeX Support files for the SoftMaker Digital fonts	Kleber	310
softmaker-egypt...	LaTeX Support files for the SoftMaker EgyptienneStd fonts	Kleber	310
softmaker-flags...	LaTeX Support files for the SoftMaker Flagstaff font	Kleber	310
softmaker-grenoble	LaTeX Support files for the SoftMaker Grenoble fonts	Kleber	310
softmaker-helium	LaTeX Support files for the SoftMaker Helium fonts	Kleber	310
softmaker-heliu...	LaTeX Support files for the SoftMaker Helium fonts	Kleber	310
softmaker-hende...	LaTeX Support files for the SoftMaker Henderson font	Kleber	310
softmaker-iceberg	LaTeX Support files for the SoftMaker Iceberg font	Kleber	310
softmaker-inver...	LaTeX Support files for the SoftMaker Inverserif font	Kleber	310
softmaker-jugen...	LaTeX Support files for the SoftMaker Jugendstil font	Kleber	310
softmaker-marse...	LaTeX Support files for the SoftMaker Marseille fonts	Kleber	310
softmaker-moab	LaTeX Support files for the SoftMaker Moab font	Kleber	310
softmaker-nevada	LaTeX Support files for the SoftMaker Nevada fonts	Kleber	310
softmaker-newca...	LaTeX Support files for the SoftMaker Newcastle fonts	Kleber	310
softmaker-oldbl...	LaTeX Support files for the SoftMaker Old Blackletter font	Kleber	311
softmaker-quadrat	LaTeX Support files for the SoftMaker Quadrat fonts	Kleber	311
softmaker-stone...	LaTeX Support files for the SoftMaker Stone Handwriting font	Kleber	311
softmaker-sunset	LaTeX Support files for the SoftMaker Sunset fonts	Kleber	311
softmaker-tampa	LaTeX Support files for the SoftMaker Congress fonts	Kleber	311
softmaker-vagro...	LaTeX Support files for the SoftMaker VAGRounded font	Kleber	311
softmaker-velo	LaTeX Support files for the SoftMaker Velo font	Kleber	311
softmaker-veracruz	LaTeX Support files for the SoftMaker Veracruz fonts	Kleber	311
softmakerfreefont	Support files for SoftMaker free fonts	Kleber	311
somedefs	Save loading all of another package	Jeffrey, L <sup>A</sup> T <sub>E</sub> X Team	293
songbook	Package for typesetting song lyrics and chord books	Rath	443
songproj	Generate Beamer slideshows with song lyrics	Ortolo	409
songs	Produce song books for church or fellowship	Hamlen	264
sorhyph	Upper Sorbian hyphenation patterns	Werner	579
sort-by-letters	Bibliography styles for alphabetic sorting	van Oudenhove	410
soton	University of Southampton-compliant slides	Blanco	165
soul	Hyphenation for letterspacing, underlining, and more	Oberdiek	404
soulpos	A fancy means of underlining	Bezoz López	347
soup	Generate alphabet soup puzzles	Simers	492
source2e	LaTeX2e kernel documentation for the entire system as one document	L <sup>A</sup> T <sub>E</sub> X Team	434
sourcecodepro	Use SourceCodePro with T <sub>E</sub> X(-alike) systems	Hofstra	279
SourceSans	Use Source Sans with T <sub>E</sub> X(-alike) systems	Hofstra	279
SourceSansPro	Use SourceSansPro with T <sub>E</sub> X(-alike) systems	Hofstra	279
SourceSerif	Use Source Serif with T <sub>E</sub> X(-alike) systems	Hofstra	279
sourceserifpro	Use SourceSerifPro with T <sub>E</sub> X(-alike) systems	Hofstra	280
SouthArabian	A font for an archaic South Arabia script	Stanier	501
soyombo	Fonts and a macro for Soyombo under L <sup>A</sup> T <sub>E</sub> X	Corff	198
spacekern	Kerning between words and against space	Kelkel	301
spacingtricks	Addressing various spacing issues	Missier	376
spain	Bibliography style for Spanish documents	Fernandez	227
spalign	Typeset matrices and arrays with spaces and semicolons as delimiters	Rabinoff	439
spanish-mx	Typeset Spanish as in Mexico	Rivera	450



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
spark-otf	Support OpenType Spark fonts	Voß	570
sparklines	Drawing sparklines: intense, simple, wordlike graphics	Löffler, Luecking, van Mil- tenburg	345
spath3	Manipulate “soft paths” in PGF	Stacey	500
spbookmark	Customize superscripts and subscripts	Yi	596
spectral	Spectral fonts with $\LaTeX$ support	Tennent	527
spectralsequences	Print spectral sequence diagrams using PGF/TikZ	Chatham	189
SpeLaTeX	Create PDF documents with hyperlinks to audiofragments	Daems	201
spelling	Support for spell-checking of LuaTeX documents	Hennig	275
sphack	Patch $\LaTeX$ kernel spacing macros	Pretzel	431
sphdthesis	LaTeX template for writing PhD Thesis	Garg	242
sphyphb	Experimental Spanish hyphenation patterns	Medina	370
spiderweb	A tool for building WEB systems	Ramsey	442
spie	Support for formatting SPIE Proceedings manuscripts	Hanson, SPIE Support	265
spim-phdthesis...	Classes, styles and configuration files for writing PhD dissertations	Galland	241
SpiX	Yet another $\TeX$ compilation tool: simple, human readable, no option, no magic	Paternault	416
splentinex	Splentinex fonts	Miller	375
splines	MetaPost macros for drawing cubic spline interpolants	Luecking	354
splint	Write LALR(1) parsers in $\TeX$ using bison and flex	Shibakov	488
split	Box two chunks of text side-by side	Skinner	493
splitbib	Split and reorder your bibliography	Markey	363
splitindex	Unlimited number of indexes	Kohm	321
spot	Spotlight highlighting for Beamer	Hendrickson	273
spotcolor	Spot colours for pdfLaTeX	Elstner	220
spotxcolor	Modern spot color support for the xcolor package	Yamamoto	592
spreadtab	Spreadsheet features for $\LaTeX$ tabular environments	Tellechea	523
springer	Macros for Springer journals	Springer Verlag	500
sprite	Macros to typeset simple bitmaps with $\LaTeX$	Costabel	199
sverbatim	Allow line breaks within <code>\verb</code> and verbatim output	Pakin	413
SQLTeX	An SQL Preprocessor for $\LaTeX$	van Eijk	218
srcaps	Square Capitals manuscript book-hand font	Wilson	584
sr-half-compound	Hyphenation of Serbian half-compound words in cyrillic scripts	Filipović	229
sr-hyphen-spec	Hyphenation of special cases in Serbian	Filipović	229
sr-vorl	Class for Springer books	Dabelow	201
srbtiks	Font STIX2 for Serbian and Macedonian	Stefanović	502
src1tx	Jump between DVI and $\TeX$ files	Ulrich	540
srcredact	A tool for redacting sources	Veytsman	561
srdp-mathematik	Typeset Austrian SRDP in mathematics	Weberndorfer	577
srhyphc	Hyphenation patterns for Serbian Cyrillic	Jelenak	293
srune	Saxon rune font	Lüddecke	354
sseq	Typesetting spectral sequence charts	Bauer	154
ssbdbk10	Sans headers in book style	Unknown	550
sshrc-insight	A $\LaTeX$ class for SSHRC Insight Grant proposals	Miller	375
sslides	Slides with headers and footers	Salimi	466
ssquote	Use the cmssq fonts	Vieth, Goossens	562
stables	Simplified Plain $\TeX$ tables	Nilsson	396
stabular	Multipage tabular	Tolušis	535
stack	Tools to define and use stacks	Bayart	154
stackengine	Highly customised stacking of objects, insets, baseline changes, etc.	Segletes	482
stackrel	Enhancement to the <code>\stackrel</code> command	Oberdiek	404
stage	A $\LaTeX$ class for stage plays	Thomas, Jahrling	532
stampinclude	Inclusion based on .aux file date stamps	Oberdiek	404
standalone	Compile $\TeX$ pictures stand-alone or as part of a document	Scharrer	470
standardsectioning	Define sectioning commands identical to the standard classes	Kohm	321

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
stanli	TikZ Library for Structural Analysis	Hackl	262
starfont	The StarFont Sans astrological font	Skala	493
starray	A structured array (of properties) based on expl3	Frigeri	239
startex	An XML-inspired format for student use	Langmyhr	334
statementsp	Theorem and proposition boxes with preview and recall functions	Ikeda	287
statex	Statistics style	Sparapani	497
statex2	Statistics style	Sparapani	497
statistics	Compute and typeset statistics tables and graphics	Rivaud	450
statistik	Store statistics of a document	Niedermair	394
statmath	A $\LaTeX$ package for simple use of statistical notation	Ankargren	144
StatRep	Displays SAS code and results of running the code	Phélippe-Guinvarc’h	420
staves	Typeset Icelandic staves and runic letters	Syropoulos	513
stdclsdv	Provide sectioning information for package writers	Robertson, Wilson	454
stdpage	Standard pages with n lines of at most m characters each	Verweyen	558
stealcaps	“Steal” small capitals	Giannotti	245
steinmetz	Print Steinmetz notation	Gregorio	257
stellenbosch-2	Stellenbosch University thesis bundle	Els	220
stellenbosch	Stellenbosch thesis bundle (legacy version)	Els	220
step	A free Times-like font	Miller	375
stepgreek	A free Times/Elsevier-style Greek font	Miller	375
sTeX	An infrastructure for semantic preloading of $\LaTeX$ documents	Kohlhase, Müller	318
stfloats	Commands to control the presentation of floats	Tolušis	535
SticksToo	A reworking of STIX2	Sharpe	487
stix	OpenType Unicode maths fonts	The STI Pub Companies, Doyle, Hosny, Robertson, Jones	531
stix2-otf	OpenType Unicode text and maths fonts	The STI Pub Companies, Jones	531
stix2-type1	Type1 versions of the STIX Two OpenType fonts	The STI Pub Companies, Jones	531
stmaryrd	St Mary Road symbols for theoretical computer science	Jeffrey, Gibbons, Hoekwater	292
stocksize	A flexible and easy interface to paper (stock) dimensions	Lourenço	351
stoneipa	Support for the Stone Sans Phonetic font	Velleman	557
storebox	Storing information for reuse	Scharrer	470
storecmd	Store the name of a defined command in a container	Musa	387
strands	Draw objects constructed from strands	Arcis	144
streetex	Structural organic chemistry	Strokov	509
stretchy	Macros for creating stretchy $\TeX$ symbols	Unknown	550
stricttex	Strictly balanced brackets and numbers in command names	Ørsted	409
string-diagrams	Create string diagrams with $\LaTeX$ and TikZ	Brasolin	172
stringenc	Converting a string between different encodings	Oberdiek	404
stringstrings	String manipulation for cosmetic and programming application	Segletes	482
structmech	A TikZ command set for structural mechanics drawings	Chang	188
structuredlog	Report files opened and closed in the log, including nesting level	$\LaTeX$ Team	434
struktex	Draw Nassi-Shneiderman charts	Hoffmann	279
sttools	Various macros	Tolušis, Statulevičius	535
stubs	Create tear-off stubs at the bottom of a page	Stuhrmann	509
Student Handouts	Management and styling of student handout projects	Fennell	227
studies-lm	An interactive $\LaTeX$ course for students	Römer	458
sty2dtx	Create a .dtx file from a .sty file	Scharrer	470
style-showcase	Make a web page to compare styles	Hefferon	270
styledcmd	Handling multiple versions of user-defined macros	De Donato	210
styleitems	Independent auto-numbered list labels drawn with TikZ	Hameed	264
suanpan-l3	Traditional Chinese 7-bids suanpan (abacus) package based on l3draw	Geng	244
suanpan	MetaPost macros for drawing Chinese and Japanese abaci	Roegel	456

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
subcaption	Support for sub-captions	Sommerfeldt	497
subdepth	Unify maths subscript height	Robertson	452
subdocs	Multifile documents	Bezós López	347
subeqn	Package for subequation numbering	Arseneau, Braams	148
subeqnarray	Equation array with sub numbering	Braams	171
subfig	Figures broken into subfigures	Cochran, Khalighi, bidi-tex GitHub Organisation	196
subfigmat	Automates layout when using the subfigure package	Kleb	309
subfigure	Deprecated: Figures divided into subfigures	Cochran	196
subfiles	Individual typesetting of subfiles of a “main” document	Salzer, Garcia-De Castro	466
subfloat	Sub-numbering for figures and tables	Harders	268
sublabel	Sub-number counters	Daly	203
subscript	Provides the \textsubscript command	Fairbairns, Carlisle	224
substances	A database of chemicals	Niederberger	393
substitutefont	Obsolete package to combine font families for different font encodings	Milde	374
substr	Deal with substrings in strings	Harders	268
subsupscripts	A range of sub- and superscript commands	Bresciani	173
subtext	Easy text-style subscripts in math mode	Jørgensen	296
sudoku	Create sudoku grids	Abraham	139
sudokubundle	A set of sudoku-related packages	Wilson	584
sueterlin	Calligraphic font for typesetting handwriting in Sütterlin style	Ludewig	354
suffix	Define commands with suffixes	Kastrup	300
suftesi	A document class for typesetting theses, books and articles	Valbusa	554
sugconf	SAS(R) user group conference proceedings document class	Fehd	226
sunpath	Draw sun path charts	Bùi	178
superiors	Attach superior figures to a font family	Sharpe	487
supertabular	A multi-page tables package	Braams	171
suppose	Abbreviate the word “Suppose”	Lounsbury	350
susy	Macros for SuperSymmetry-related work	Turlay	539
suthesis	Typeset a Stanford University thesis	Pallas	413
sverb	A set of verbatim text manipulations	Wooding	587
svg-animate	Generate animated SVG diagrams with TikZ	Gross	259
svg-inkscape	How to include an SVG image in $\LaTeX$ using Inkscape	Engelen	221
svg	Include and extract SVG pictures in $\LaTeX$ documents	Hanisch, Ilten	265
svgcolor	Define SVG named colours	Caprio	182
svn-multi	Subversion keywords in multi-file $\LaTeX$ documents	Scharrer	470
svn-prov	Subversion variants of \Provides... macros	Scharrer	471
svn	Typeset Subversion keywords	Lewis	341
svninfo	Typeset Subversion keywords	Brucker	175
svrsymbols	A font with symbols for use in physics texts	Syropoulos	513
swebib	Swedish bibliography styles	Engelbrechtsen	220
swetex	Plain $\TeX$ support for writing Swedish	Engdahl	220
swfigure	Insert large images that do not fit into a single page	Beccari	156
swiftex	Edit doc.sty and normal $\LaTeX$ files with GNU Emacs	Swift	511
Swimgraf	Graphical/textual representations of swimming performances	Osborne	409
switch	A constant time/expandable switch/case	Frigeri	239
switcheml	Obfuscate email addresses (now obsolete)	Duan	213
swrule	Lines thicker in the middle than at the ends	Dussa	215
swungdash	Typeset a swung dash in $\LaTeX$	Granet	254
sylllogism	Typeset syllogisms in $\LaTeX$	Vaughan	556
symbats3	Macros to use the Symbats3 dingbats fonts	Flynn	233
symbolindex	Generate a list of symbols with different subgroups	Holzmann	282
SympyCalc	Work with SymPy and PyLuaTeX	Pierquet	424
sympytex	Include symbolic computation (using sympy) in documents	Molteno	379
Synapsen	Reference management tool for BibTeX	Krajewski	324

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
synctex-parser	SyncTeX output file parser	Laurens	335
syngen	A tool for generating syntax diagrams from BNF	Klöcker	312
synproof	Easy drawing of syntactic proofs	Isambert, Robbers	288
syntax-mdw	Typeset syntax descriptions	Wooding	587
syntax2	Creation of syntax diagrams	Worsch	587
syntaxdi	Create “railroad” syntax diagrams	Pieper, Kuhaupt, Hilbig	421
synthslant	Synthetically slant text	Spiel	497
syntonly	Run a document through $\LaTeX$ for syntax checking	Mittelbach, Schöpf, $\LaTeX$ Team	378
syntrace	Labels for tracing in a syntax tree	Mathieu	365
synttree	Typeset syntactic trees	van Zuijlen	603
syriac	A font for Syriac written in Estrangelo	Stanier	501
syscontrolletters	Support for Systems and Control Letters	Balemi, Truöl	151
systeme	Format systems of equations	Tellechea	523
sysuthesis	LaTeX thesis template for Sun Yat-sen University	Tan	520
<b>TTTT</b>			
t-angles	Draw tangles, trees, Hopf algebra operations and other pictures	Lyubashenko, Bespalov	358
t1-fraktur	A pair of fraktur font families in T1 encoding	Kurz, Taupin	329
t1enc	Standard package for activating ec fonts	$\LaTeX$ Team	434
t1infos	Utilities for PostScript fonts	Baruchel	153
T1Subset	A C++ library for subsetting PostScript Type 1 fonts	Frane Jr	297
t1tools	Facilities for handling Adobe Type 1 fonts	Wolff	586
t1utils	Simple Type 1 font manipulation programs	Hetherington, Kohler	276
t2	Support for using T2 encoding	Volovich, Lemberg	565
tab4tex	Preprocessor for $\LaTeX$ tabular environments	Milanese	374
tabbing	Tabbing with accented letters	Drucbert	212
tabbingbox	Save a tabbing environment in a box	Unknown	550
tabfigures	Maintain vertical alignment of figures	Ummels	541
table-fct	Draw a variations table of functions and a convexity table of its graph	Lakhdar	332
tableauVariations	Variation tables in MetaPost	Mazoit	367
tableaux	Construct tables of signs and variations	Kisselhoff	308
tablefootnote	Permit footnotes in tables	Münch	384
tableof	Tagging tables of contents	Burnol	179
tablerIcons	Use tablerIcons through $\LaTeX$ commands	Pierquet	424
tables	Tables without the need for a preamble	Cowan, Taylor	200
tablestyles	Styles for tables with new commands	Pospiech	429
tablists	Tabulated lists of short items	Lapko	334
tablor	Create tables of signs and of variations	Connan	198
tabls	Better vertical spacing in tables and arrays	Arseneau	147
tablvar	Typesetting pretty tables of signs and variations according to French usage	Missier	376
tabriz-thesis	A template for the University of Tabriz	Damanafshan	203
tabsatz	How to use tables in $\LaTeX$	Reichert	446
tabstackengine	“Tabbing” front-end to stackengine	Segletes	482
tabto-generic	“Tab” to a measured position in the line	Arseneau	147
tabto-ltx	“Tab” to a measured position in the line	Arseneau	147
tabu	Flexible $\LaTeX$ tabulars	Chervet	192
tabular2	Table typesetting with expl3 syntax	Unknown	550
tabularborder	Remove excess space at left and right of tabular	Fink	229
tabularcalc	Calculate formulas in a tabular environment	Tellechea	523
tabularew	A variation on the tabular environment	Saba	466
tabularht	Tabular extensions originally submitted by Heiko Oberdiek	Oberdiek	404
tabularkv	Tabular environments with key-value interface	Oberdiek	404
tabularray-abnt	An ABNT (Brazilian standard) theme for tabularray	Massago	364
tabularray	Typeset tabulars and arrays with $\LaTeX$ 3	Lyu	358

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tabulars-e	Examples from the book “Typesetting tables with $\LaTeX$ ”	Voß	570
tabularx	Tabulars with adjustable-width columns	Carlisle, $\LaTeX$ Team	186
tabulary	Tabular with variable width columns balanced	Carlisle	184
tabvar	Typesetting tables showing variations of functions	Flipo	232
tabverb	Verbatim text respecting TAB characters	Fine	229
tagging	Document configuration with tags	Longborough, $\LaTeX$ Team	345
tagpair	Word-by-word glosses, translations, and bibliographic attributions	Nolda	396
tagpdf	Code for PDF tagging using pdfLaTeX and LuaLaTeX	$\LaTeX$ Team, Fischer	435
talk	A $\LaTeX$ class for presentations	Wiebusch	581
talos	A Greek cult font from the eighties	Tsolomitis	538
tamefloats	Experimentally use \holdinginserts with $\LaTeX$ floats	Lück	353
TameTheBeast	A manual about bibliographies and especially BibTeX	Markey	363
tamil-omega	Tamil support for Omega/Aleph	Alex	141
tangle	Generate compilable source from web	Knuth	316
tango-weevil	A simple Web system	Minyard	376
tango	A $\LaTeX$ document class for math teachers	Bovani	171
tangocolors	Use colors from the Tango color palette	Preuße	431
TangramTikZ	Tangram puzzles, with TikZ	Pierquet	424
tap	TeX macros for typesetting complex tables	Jackowski, Pianowski, Strzelczyk	290
tape	Generate cassette labels from a simple database	Podar	428
tapir	A simple geometrical font	Mitek	377
tasks	Horizontally columned lists	Niederberger	393
taylor	Macros for category-theoretic diagrams	Taylor	522
tbe	Extracts from “TeX by Example”	Borde	168
tblr-extras	Extra libraries for tabulararray for caption and babel compatibility	Merino	372
tccompat	Provide compatibility names for textcomp.sty	Knappen	313
tcldoc	Doc/docstrip for tcl	Hellström	272
tcitexed	LaTeX editor written in TCL	Strauß	508
tcobrowser	Local browsing of the Catalogue on Mac OS X	Maxwell	367
tcolorbox	Coloured boxes, for $\LaTeX$ examples and theorems, etc.	Sturm	509
tcvn	Vietnamese Windows support	Quy	438
tdclock	A ticking digital clock package for PDF output	Randez	443
tds	The TeX Directory Structure standard	TUG TWG-TDS	539
tdsfrmath	Macros for French teachers of mathematics	Henel	274
techexplorer	Browser plugin for viewing TeX and $\LaTeX$ sources	IBM Corporation	287
Technica	Typesetting for the humanities	Boggio-Togna	167
technics	A package to format technical documents	Nilsson	396
technion-thesis...	Template for theses on the Technion graduate school	Shuval	489
techreport	Generate Technical Reports using USC thesis style	Cochran	196
ted	A (primitive) token list editor	Pégourié-Gonnard	418
TeEncontreX	Help for users of TeX and $\LaTeX$	Algaba	142
telprint	Format German phone numbers	Oberdiek	404
telugu	(La)TeX Support for writing the Telugu Language	Mukkavilli	383
templates-fenn	Templates for TeX usage	Fenn	226
templates-sommer	Templates for TeX usage	Sommer	496
templatetools	Commands useful in $\LaTeX$ templates	Pospiech	430
tempora	Greek and Cyrillic to accompany Times	Sharpe	487
temporal-logic	Symbols for Temporal Logics	Schmid	472
tengtex	Typesetting in Tolkien’s Tengwar script	Derzhanski	207
tengwar	Font to set Tolkien’s Tengwar script	Urban	553
TengwarScript	LaTeX support for using Tengwar fonts	Fernández Galván	242
tensind	Typeset tensors	Bezos López	347
tensor	Typeset tensors	Piff, Ratcliffe	426
tensormatrix	Matrix representations of tensors	Halvorsen	264



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tensorstyles	A package separating the content of tensors from their forms	NOËL	396
termcal-de	German localization for termcal	Friedl	237
termcal	Print a class calendar	Mitchell	376
termes-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Termes	Voß	570
terminalcode	Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes	Zeng	599
termlist	Label any kind of term with a continuous counter	Rellermeyer	447
termmenu	The package provides support for terminal-based menus using expl3	Allred	142
termsim	Simulate Win10, Ubuntu, and Mac terminals	Geng	244
tesla	A special-purpose language for knowledge base rules	Baragar, Harris	152
testeq	An equality test for use in MetaPost	Vieth	562
testflow	A tool to validate PS/PDF output from L <sup>A</sup> T <sub>E</sub> X	Shell	488
testfont	A testbed for font evaluation	Knuth	316
testhyphens	Testing hyphenation patterns	Beccari	156
testidx	Dummy text for testing index styles and indexing applications	Talbot	519
testmath	Examples of the AMS-LaTeX package	The AMS	530
tetex	Obsolete T <sub>E</sub> X distribution for Unix/Linux	Esser	222
tetragonos	Four-Corner codes of Chinese characters	Yang	593
teubner	Philological typesetting of classical Greek	Beccari	156
tex--xet	Bidirectional extension of T <sub>E</sub> X	Breitenlohner, Knuth, MacKay	173
TeX Converter	Windows front-end to various L <sup>A</sup> T <sub>E</sub> X to HTML converters	Mayer	367
tex-ewd	Macros to typeset calculational proofs and programs in Dijkstra's style	Helbig	272
tex-extensions	Proposals for extensions to T <sub>E</sub> X	Clasen	195
tex-font-errors...	Cheat sheet outlining the most common T <sub>E</sub> X font errors	Schlömer	472
TeX-FPC	A collection of change files for a T <sub>E</sub> X system based on Free Pascal	Helbig	272
TeX-GPC	A collection of change files for a T <sub>E</sub> X system based on GNU Pascal	Helbig	272
tex-gyre-adventor	A font family that extends URW Gothic L	Jackowski, Nowacki	289
tex-gyre-bonum	A font family that extends URW Bookman L	Jackowski, Nowacki	289
tex-gyre-chorus	A font that extends URW Chancery L	Jackowski, Nowacki	289
tex-gyre-cursor	A font that extends URW Nimbus Mono L	Jackowski, Nowacki	289
tex-gyre-heros	A font family that extends URW Nimbus Sans L	Jackowski, Nowacki	289
tex-gyre-math-b...	Maths fonts to match T <sub>E</sub> X Gyre Bonum	Jackowski, Strzelczyk, Pianowski	290
tex-gyre-math-d...	Maths fonts to match T <sub>E</sub> X Gyre DejaVu	Jackowski, Pianowski, Strzelczyk	290
tex-gyre-math-p...	Maths fonts to match the -gyre-pagella text font	Jackowski, Pianowski, Strzelczyk	290
tex-gyre-math-s...	Maths fonts to match T <sub>E</sub> X Gyre Schola	Jackowski, Pianowski, Strzelczyk	290
tex-gyre-math-t...	Maths fonts to match T <sub>E</sub> X Gyre Termes	Jackowski, Pianowski, Strzelczyk	290
tex-gyre-math	Maths fonts to match -gyre text fonts	Jackowski, Pianowski, Strzelczyk	290
tex-gyre-pagella	A font family that extends URW Palladio L	Jackowski, Nowacki	289
tex-gyre-schola	A font that extends URW Century Schoolbook L	Jackowski, Nowacki	289
tex-gyre-termes	A font family that extends URW Nimbus Roman	Jackowski, Nowacki	289
tex-gyre	TeX Fonts extending freely available URW fonts	Jackowski, Nowacki	289
tex-implementors	Entries from the -implementors mailing list	Beeton, Berry	159
tex-in-practice	Macro examples from "TeX in Practice"	von Bechtolsheim	157
tex-ini-files	Model T <sub>E</sub> X format creation files	Wright, L <sup>A</sup> T <sub>E</sub> X Team	589
tex-it	Controller for T <sub>E</sub> X processing	Walsh	575
tex-kurs	A L <sup>A</sup> T <sub>E</sub> X (2.09) course in German	Rupprecht	465
tex-label	Place a classification on each page of a document	Komarath	322

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tex-locale	Localisation support for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X documents	Talbot	519
TeX-mag	An on-line T <sub>E</sub> X magazine	Hosek	283
tex-math	Maths mode documentation for OS/2 users	Hahn	262
TeX-nutshell	A short document about T <sub>E</sub> X principles	Olšák	407
tex-overview	An overview of the development of T <sub>E</sub> X	Trautmann	536
tex-ps	TeX to PostScript generic macros and add-ons	BOP, Nowacki	168
tex-references	References for T <sub>E</sub> X and Friends	Wiedmann	581
tex-virtual-aca...	TeX usage web pages, in Polish	Wawrykiewicz, Przechlewski	576
tex-vpat	TeX Accessibility Conformance Report	Veytsman	561
TeX	A sophisticated typesetting engine	Knuth	316
tex2bib	Extract a BibTeX database from a document source	Friendly	238
tex2ltx	AMS-TeX to AMS-LaTeX converter	Fortuny	235
tex2mail	Converts T <sub>E</sub> X to mailable “ASCII art”	Zakharevich	598
tex2page	Produce HTML from T <sub>E</sub> X/LaTeX	Sitaram	493
tex2rtf	TeX translator, output formats include RTF	Smart	494
tex2tok	Convert a T <sub>E</sub> X source file into tokens	Fine	229
tex2word	Convert T <sub>E</sub> X/LaTeX to MSWord	Chikrii	193
tex4ebook	Converter from L <sup>A</sup> T <sub>E</sub> X to ebook formats	Hoftich	280
TeX4ht	Convert (La)TeX to HTML/XML	The TeX4ht Team, Gurari	531
texaccents	Convert composite accented characters to Unicode	Milanese	374
texapi	Macros to write format-independent packages	Isambert, Robbers	288
texas	32-bit T <sub>E</sub> X 3.14 compiled for MS-DOS 386/486 computers	Chan	188
TeXBlend	Compile segments of L <sup>A</sup> T <sub>E</sub> X documents	Hoftich	280
texbook	The source of The T <sub>E</sub> Xbook	Knuth	316
texbuch	“The little T <sub>E</sub> XBook”	Cremer	200
TeXbyTopic	Freed version of the book T <sub>E</sub> X by Topic	Eijkhout	218
texcad32	Win32 drawing package for mathematical diagrams	Unknown	550
texchord	Typeset guitar-chord diagrams	Hoffman	279
TeXcount	Count words in a L <sup>A</sup> T <sub>E</sub> X document	Rødland	455
texdate	Date printing, formatting, and manipulation in T <sub>E</sub> X	Goodman	251
texdef	Display the definitions of T <sub>E</sub> X commands	Scharrer	471
texdepend	Find dependencies in a L <sup>A</sup> T <sub>E</sub> X file	Friendly	238
texdeps	Find the dependencies of a (La)TeX file	Cozens	200
texdiff	Compare documents and produce tagged merge	Doll, Günay	209
texdimens	Conversion of T <sub>E</sub> X dimensions to decimals	Burnol	179
texdirflatten	Collect files related to a L <sup>A</sup> T <sub>E</sub> X job in a single directory	Günay	260
texdoc	Documentation access for T <sub>E</sub> X Live	Asakura, Esser, Pégourié-Gonnard, T <sub>E</sub> XLive	148
texdoctk	Easy access to package documentation	Ruedas, Harcombe	465
texdraw	Graphical macros, using embedded PostScript	Kabal	297
texed	A T <sub>E</sub> X shell for OS/2	Stippich	504
texemplar	A class for the journal of CervanTeX	Bezos López	347
texfaq	A compilation of Frequently Asked Questions with answers	Fairbairns	223
texfilt	A (La)TeX log filter	Baker	150
TeXFindPkg	Query or install T <sub>E</sub> X packages and their dependencies	Lyu	358
texfot	Filter clutter from the output of a T <sub>E</sub> X run	Berry	162
texgit	Download, access, and potentially execute files from git	Weise	578
TeXhax	Digests of a general T <sub>E</sub> X mailing list	Unknown	550
texi2dvi-latest	Process Texinfo or (La)TeX source to DVI	Friedman	238
texi2html	Converts T <sub>E</sub> Xinfo to HTML	Price, Dumas, Berry, Cons	431
texi2roff	Translate texinfo to troff	Erlebacher	221
texi2www	Converts texinfo to display on the Web	Singletary	492
texilikechaps	Format chapters with a texi-like format	Rivera	451
texi-like cover	A cover-page package, like T <sub>E</sub> Xinfo	Simões	492

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texindex	Simple indexing using standard Unix commands	Unknown	550
texinfo-hu	Texinfo package for Hungarian language	Vozárik	572
texinfo-latest	Current version of , texi2dvi, texi2pdf	Free Software Foundation	237
texinfo	Texinfo documentation system	Free Software Foundation	237
TeXLab	LaTeX Language Server	Förster, Förster	235
TeXline	A T <sub>E</sub> X-based magazine	Clark	195
texlipse	LaTeX plugin for Eclipse	von Loesch, Hupponen, Karlsson, Laitinen, Ojala, Pirinen, Seuranen, Takkinen	345
texlist	Typeset program listings	Forkosh	234
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 6 and derived distributions	Tennent	527
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 7 and derived distributions	Tennent	527
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 8 and derived distributions	Tennent	527
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 6 and derived distributions	Tennent	527
texlive-dummy-f...	Dummy T <sub>E</sub> X Live RPM for use with Fedora and similar distributions	Seliger	483
texlive-dummy-o...	Dummy T <sub>E</sub> X Live RPM for use with Open SUSE	Niepraschk	395
texlive-repo	A mirror of the T <sub>E</sub> X Live repository	T <sub>E</sub> XLive	531
TeX Live source...	Sources of the T <sub>E</sub> X Live distribution	T <sub>E</sub> XLive	531
texlive	A comprehensive distribution of T <sub>E</sub> X and friends	T <sub>E</sub> XLive	531
texliveonfly	On-the-fly download of missing T <sub>E</sub> X Live packages	Naranong	389
texlog-extract	Extract errors and warnings from T <sub>E</sub> X logs	Dekker	206
texloganalyser	Analyse T <sub>E</sub> X logs	van Oudenhove	410
texlogfilter	Filter L <sup>A</sup> T <sub>E</sub> X engines output or log file	Labbé	331
texlogos	Ready-to-use L <sup>A</sup> T <sub>E</sub> X logos	Ruzyczka	465
texlogsieve	Filter and summarize L <sup>A</sup> T <sub>E</sub> X log files	Lago	332
TeXmacs	Structured text editor for T <sub>E</sub> X	van der Hoeven	279
texmalli	A quick Finnish introduction to using L <sup>A</sup> T <sub>E</sub> X	Kaijanaho	298
TeXmate	Comprehensive chess annotation in L <sup>A</sup> T <sub>E</sub> X	Garcia-De Castro	187
texments	Using the Pygments highlighter in L <sup>A</sup> T <sub>E</sub> X	Kubica	327
TeXmuse	Music typesetting system using T <sub>E</sub> X and Metafont	Garcia-De Castro	187
texnegar	Kashida justification in X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X and LuaLaTeX	Movahhedian	382
TeXnicCenter	An IDE for L <sup>A</sup> T <sub>E</sub> X on MSWindows	Wiegand	581
texonly	A sample document in Plain T <sub>E</sub> X	Borck-Elsner	168
texosquery	Cross-platform Java application to query OS information	Talbot	519
texpack	Create documented L <sup>A</sup> T <sub>E</sub> X classes, packages and docs in a Unix environment	Lulli	356
texperf	A WordPerfect to L <sup>A</sup> T <sub>E</sub> X translator	Forkosh	235
texpict	Create drawings for L <sup>A</sup> T <sub>E</sub> X	Ribo	449
texpictex	Use tpic special commands in PiCTeX	Grunwald	259
texplate	A tool for creating document structures based on templates	Cereda	187
texpower	Create dynamic online presentations with L <sup>A</sup> T <sub>E</sub> X	Lehmke, Nordhaug	338
TeXProject	A package for project management	Bressan, Gurari	173
TeXProposal	A proposal prototype for L <sup>A</sup> T <sub>E</sub> X promotion in Chinese universities	Zhennan	601
texref	Find cross-references in a L <sup>A</sup> T <sub>E</sub> X file	Friendly	238
TeXRocks	A minimal (La)TeX distribution	Wu	589
texshade	Package for setting nucleotide and peptide alignments	Beitz	160
TeXshell	X-Window Shell for T <sub>E</sub> X	Mittelbach	378
texshell32	A free T <sub>E</sub> XShell for MS-Windows 95 and NT	Struve	509
texshop	TeX front end for use on MacOS X	Koch	317
TeXsis	Plain T <sub>E</sub> X macros for Physicists	Myers, Paige	388
texsketch	A drawing package for OS/2	Bahnes	150
texsort	Sort/compress numerical lists	Tolušis	535
texspell	A L <sup>A</sup> T <sub>E</sub> X spelling checker	Eckl	217
texsurgery	A L <sup>A</sup> T <sub>E</sub> X companion to the “texsurgery” python project	Angulo	144
TeX T1	TeX format from Washington State University	Guenther	259

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
text2bib	A PHP script to convert references to BibTeX	Osborne	409
textarea	Control the text area dynamically	Rozhenko	464
textcase	Case conversion ignoring mathematics, etc.	Carlisle	184
textcomp	LaTeX support for the Text Companion fonts	Rahtz	440
textcsc	Simple commands for caps-to-small-caps text	Granet	254
textfit	Fit text to a desired size	Rahtz, Taylor	441
textglos	Typeset and index linguistic gloss abbreviations	Weber	577
textgreek	Upright greek letters in text	Michlmayr	373
textmerg	Merge text in $\TeX$ and $\LaTeX$	Piff, Fairbairns, Carlisle	426
textool	A SunOS DVI viewer	Ilieve	287
texttoolspro	Tools for documentation written in $\LaTeX$	Algaba	142
textopo	Annotated membrane protein topology plots	Beitz	160
textpath	Setting text along a path with MetaPost	Hennig	275
textpos	Place boxes at arbitrary positions on the $\LaTeX$ page	Gray	255
textualcomma	Use the textual comma character as decimal separator in math mode	Friedl	238
textures-metrics	Adobe font metrics, converted for use with Textures	Kahn	297
texvc	Use MediaWiki $\LaTeX$ commands	Schubotz	479
texware	Basic utility programs for use with $\TeX$	Knuth	316
tfmpk	A viewer for tfm and pk font files	Medini	370
TFMPKtest	Check and correct checksums of TFM and PK files	Larchey, Roegel, Rossi	334
tfrupee	A font offering the new (Indian) Rupee symbol	Jørgensen	296
tgothic	Gothic Textura Quadrata manuscript book-hand font	Wilson	584
tgrind	Produce beautiful program listings using plain $\TeX$	Jacobson	291
tgrind209	Support tgrind in $\LaTeX$ 2.09	Unknown	550
thai-rmit	A font for Thai script	Kent	302
thai-usl	A font for Thai script	Kent	302
thaienum	Thai labels in enumerate environments	Janthong	291
thaifonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	299
ThailaTeX	Typeset Thai texts with standard $\LaTeX$ classes	Karoonboonyanan	299
thaispec	Thai Language Typesetting in $X_{\LaTeX}$	Promkam	436
thalie	Typeset drama plays	Paternault	417
theanodidot	TheanoDidot fonts with $\LaTeX$ support	Tennent	527
theanomodern	Theano Modern fonts with $\LaTeX$ support	Tennent	527
theanooldstyle	Theano OldStyle fonts with $\LaTeX$ support	Tennent	527
theapa	APA (American Psychology Association) Reference Citation for $\LaTeX$	Ryu	466
theatre	A sophisticated package for typesetting stage plays	Hinue	277
thematicpuzzle	Horizontal banners in a puzzle style	Pierquet	424
theorem	Manipulate theorem environments	Mittelbach, $\LaTeX$ Team	378
theoremref	References with automatic theorem names	Jeřábek	294
thepdfnumber	Print PDF numbers with minimal digits	Oberdiek	404
thermodynamics	Macros for multicomponent thermodynamics documents	Hammond	264
these	Bibliography style for French theses	Herrb	276
thesis-ekf	Thesis class for Eszterházy Károly Catholic University	Tómacs	536
thesis-gwu	Thesis class for George Washington University School of Engineering and Applied Science	Kulumani	329
thesis-qom	Thesis style of the University of Qom, Iran	Razavian	444
thesis-titlepag...	Little style to create a standard titlepage for diploma thesis	Lamers	333
thesis	Typeset thesis	Matiaske	365
thinsp	A stretchable $\backslash$ thinspace for $\LaTeX$	Jørgensen	296
thirteen	Print dates of Friday 13th days	Unknown	550
thmbox	Decorate theorem statements	Beffara	159
thmlist	A $\LaTeX$ package for adding theorem environments quickly	Xia	590
thmtools	Extensions to theorem environments	Schwarz, Chou	481
thorshammer	Assessment based on AcroTeX quizzes	Story	508
threadcol	Organize document columns into PDF “article thread”	Pakin	413

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
threecol	Three-column newsletter output	Unknown	550
threecolumn	LaTeX output in three columns	Greenwade	257
threeddice	Create images of dice with one, two, or three faces showing, using MetaPost	Luecking	355
3DLDF	Three-dimensional drawing with MetaPost output	Finston	230
threeparttable	Tables with captions and notes all the same width	Arseneau	147
threeparttablex	Notes in longtables	Madsen	359
thrmappendix	Theorems, lemmas, etc., in appendix	Klemens	312
thsmc	Metrics and $\LaTeX$ support for Sans Mono Condensed Font	Veytsman	561
thuaslogos	Logos for The Hague University of Applied Sciences (THUAS)	op den Brouw	175
thubeamer	A beamer theme for Tsinghua University	Yang	593
thucoursework	Coursework template for Tsinghua University	Zhao	601
thumb	Thumb marks in documents	Holm Christensen	194
thumbpdf	Thumbnails for pdfTeX and dvips/ps2pdf	Oberdiek	404
thumbs	Create thumb indexes	Münch	384
thumby	Create thumb indexes for printed books	Goldgaber	249
thuthesis	Thesis template for Tsinghua University	Xue, Tsinghua University	592
tib	A bibliographic preprocessor	TUNA Association	
tibetan	An early $\LaTeX$ Tibetan package	Alexander, Kremer, Kolb	141
ticket	Make labels, visiting-cards, pins with $\LaTeX$	Schwartz, Knight, Wujastyk	481
ticollege	Graphical representation of keys on a standard scientific calculator	Emmel	220
tictactoe	Drawing tic-tac-toe or Noughts and Crosses games	De Sousa	497
tidyres	Create formal resumes easily	Rowlett	462
tie	Allow multiple web change files	Liang	342
tiet-question-p...	A $\LaTeX$ question paper class for the TIET	Guntermann	260
tif2eps	A PostScript program for converting TIFF files to EPS	Venkataramaiyer	557
tiff	The tiff graphics package	Jackowski, Pianowski, Strzelczyk	290
tikz-3dplot	Coordinate transformation styles for 3d plotting in TikZ	Leffler	338
tikz-among-us	Create some AmongUs characters in TikZ environments	Hein	271
TikZ-Bagua	Draw Bagua symbols in Yijing	Zucattelli	603
tikz-bayesnet	Draw Bayesian networks, graphical models and directed factor graphs	WANG	575
tikz-bbox	Precise determination of bounding boxes in TikZ	Luttinen	357
tikz-bpmn	A TikZ library for creating BPMN models	Unknown	550
tikz-cd	Create commutative diagrams with TikZ	Leemans	338
tikz-cookingsym...	Draw cooking symbols	Stoffel	504
tikz-decofonts	Simple decoration fonts, made with TikZ, for short texts	Matischok	365
tikz-dependency	A library for drawing dependency graphs	Pierquet	424
tikz-dimline	Technical dimension lines using PGF/TikZ	Pighin	426
tikz-ext	A collection of libraries for PGF/TikZ	Gross	259
TikZ-FeynHand	Feynman diagrams with TikZ	Unknown	550
tikz-feynman	Feynman diagrams with TikZ	Dohse	209
tikz-imagelabels	Put labels on images using TikZ	Ellis	219
tikz-inet	Draw interaction nets with TikZ	Plüss	428
tikz-kalender	A $\LaTeX$ based calendar using TikZ	de Falco	225
tikz-karnaugh	Typeset Karnaugh maps using TikZ	Niepraschk	395
tikz-ladder	Draw ladder diagrams using TikZ	Laus	335
tikz-lake-fig	Schematic diagrams of lakes	Laus	335
tikz-layers	TikZ provides graphical layers on TikZ: “behind”, “above” and “glass”	Stachelek	500
tikz-mirror-lens	Spherical mirrors and lenses in TikZ	Moutinho	382
tikz-nef	Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)	Zucattelli	603
tikz-network	Draw networks with TikZ	Gosmann	252
tikz-nfold	Triple, quadruple, and n-fold paths with TikZ	Hackl	262
		Schulz	479



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tikz-opm	Typeset OPM diagrams	Hoffmann	279
tikz-optics	A library for drawing optical setups with TikZ	Fruchart	240
tikz-osci	Produce oscilloscope “screen shots”	Giauffret	245
tikz-page	Small macro to help building nice and complex layout materials	Gross	259
tikz-palattice	Draw particle accelerator lattices with TikZ	Schmidt	473
TikZ-planets	Illustrate celestial mechanics and the solar system	Santos	467
tikz-qtree	Use existing qtree syntax for trees in TikZ	Chiang	193
tikz-relay	TikZ library for typesetting electrical diagrams	Laus	335
tikz-sections	Draw structural cross-sections	Yazdi	596
tikz-sfc	Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs)	Laus	335
tikz-shields	Badges as in shields.io, but in $\LaTeX$	Saigre	466
tikz-swigs	Horizontally and vertically split elliptical nodes	Richardson	449
tikz-timing	Easy generation of timing diagrams as TikZ pictures	Scharrer	471
tikz-trackscheme...	A TikZ library for creating track diagrams in railways	Scheidt	471
tikz-triminos	Create triminos, made with TikZ	Pierquet	424
tikz-truchet	Draw Truchet tiles	Scroggs	482
tikz2d-fr	Work with some 2D TikZ commands (French)	Pierquet	424
tikz3d-fr	Work with some 3D figures	Pierquet	424
tikzbrickfigurines	Draw brick figurines with TikZ	Pierquet	424
TikZbricks	Drawing bricks with TikZ	Unknown	550
tikzcalendarnotes	Highlighting, marking and annotating dates in a TikZ calendar	Frigeri	239
tikzcodeblocks	Helps to draw codeblocks like scratch, NEPO and PXT in TikZ	Salamon	466
tikzdotncross	Marking coordinates and crossing paths	Frigeri	239
TikZducks	A little fun package for using rubber ducks in TikZ	Unknown	550
tikzfill	TikZ libraries for filling with images and patterns	Sturm	510
tikzfxgraph	Plotting functions in a simplified way	Frigeri	239
tikzinclude	Import TikZ images from collections	Schwenk, Berg	481
TikZlings	A collection of cute little animals and similar creatures	Unknown	550
tikzmark	Use TikZ’s method of remembering a position on a page	Stacey	500
TikZmarmots	Drawing little marmots in TikZ	Unknown	550
tikzorbital	Atomic and molecular orbitals using TikZ	Salvato-Vallverdu	466
tikzpackets	Display network packets	Paciorek	410
tikzpagenodes	A single TikZ node for the whole page	Scharrer	471
tikzpeople	Draw people-shaped nodes in TikZ	Fleischhacker	231
tikzpeile	Draw arrows using PGF/TikZ	Fütterer, Zachhuber	240
TikZpingus	Penguins with TikZ	Sihler	491
tikzposter	Create scientific posters using TikZ	Richter, Barnard, Botoeva, Surmann	449
tikzquads	A few shapes designed to be used with CircuiTikZ	Frigeri	239
tikzquests	A parametric questions’ repositories framework	Frigeri	239
tikzscale	Resize pictures while respecting text size	Häcker	262
tikzsymbols	Some symbols created using TikZ	Vitecek	564
tikztosvg	A utility for rendering TikZ diagrams to SVG	Unknown	551
tikzviolinplots	Draws violin plots from data	Callil-Soares	181
tile-graphic	Create tiles of a graphical file	Story	508
tilings	A TikZ library for drawing tiles and tilings	Stacey	500
timbreicmc	Typeset documents with ICMC/USP watermarks	Frasson	237
time-gen	Print the time (12-hour clock)	Sen	483
time	Defines a macro \now to print the current time	Piff, Fairbairns, Carlisle	426
timechart	A package for drawing chronological charts	Cain	181
timeline	Typeset time-lines, for planning, etc.	Unknown	551
timeop	Calculates and displays arithmetic operations with durations	Pierquet	424
times	Select Adobe Times Roman (or equivalent) as default font	Rahtz	440
timetab	Typeset timetables	Oetiker	405

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
timetable	Generate timetables	Verunek	558
timing-diagrams	Draw timing diagrams	Moy	382
timing	Fonts and macro package for drawing timing diagrams	May, Leilich	367
tinot	Tinos fonts with $\LaTeX$ support	Matteson, Tennent	365
tinyc2l	Pretty print C/C++/Java source code using $\LaTeX$	Plugge	427
tipa-de	German translation of tipa documentation	Leistner	339
tipa	Fonts and macros for IPA phonetics characters	Rei	446
tipauni	Producing Unicode characters with TIPA commands	Unknown	551
tipfr	Produces calculator's keys with the help of TikZ	De Sousa	497
tipos	Description of fonts for $\TeX$ , in Spanish	Bezos López	347
tiscreen	Mimic the screen of older Texas Instruments calculators	Ibrahim	287
titlecaps	Setting rich-text input into Titling Caps	Segletes	483
titlefoot	Add special material to footer of title page	Presnell	430
titlepage-uni-d...	Titlepage for University of Dortmund (Germany)	Sebastiani	482
titlepages	Sample titlepages, and how to code them	Wilson	584
titlepic	Add picture to title page of a document	ten Cate	187
titles	Page style control	Bezos López	347
titleref	A “\titleref” command to cross-reference section titles	Arseneau	147
titles	Titles of books, articles, etc. in $\LaTeX$	Swift	512
titlesec	Select alternative section titles	Bezos López	347
titletoc	Alternative headings for toc/lof/lot	Bezos López	347
titling	Control over the typesetting of the \maketitle command	Robertson, Wilson	454
tkbibtex	A portable editor and browser for BibTeX files	Corke	199
tkdvi	DVI previewer built with the Tcl/Tk toolkit	Lingnau	344
tkhyph	Hyphenation patterns for Turkish	MacKay	358
tktexcad	Generate $\LaTeX$ picture environments	Straube	508
tkz-base	Tools for drawing with a cartesian coordinate system	Matthes	366
tkz-berge	Macros for drawing graphs of graph theory	Matthes	366
tkz-bernoulli	Draw Bernoulli trees with TikZ	Pierquet	424
tkz-doc	Documentation macros for the TKZ series of packages	Matthes	366
tkz-elements	A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide	Matthes	366
tkz-euclide	Tools for drawing Euclidean geometry	Matthes	366
tkz-fct	Tools for drawing graphs of functions	Matthes	366
tkz-graph	Draw graph-theory graphs	Matthes	366
tkz-grapheur	A $\LaTeX$ package with tools for graph plotting (and TikZ)	Pierquet	424
tkz-interval	Interval brackets made with TikZ	Pierquet	424
tkz-kiviat	Draw Kiviat graphs	Matthes	366
tkz-linknodes	Link nodes in mathematical environments	Matthes	366
tkz-orm	Create Object-Role Model (ORM) diagrams	Voß, Staps	572
tkz-tab	Tables of signs and variations using PGF/TikZ	Matthes	366
tkzexample	Package for the documentation of all tkz-* packages	Matthes	366
tlaunch	A Windows GUI to run a networked $\TeX$ Live as if installed locally	Kroonenberg	325
tlc-article	A $\LaTeX$ document class for formal documents	Howard	284
tlc2-errata	Errata list for The $\LaTeX$ Companion, Second Edition	Mittelbach, Goossens	377
tlc2-examples	Examples from “The $\LaTeX$ Companion”, second edition	Mittelbach	377
tlc3-examples	All examples from “The $\LaTeX$ Companion”, third edition	Mittelbach	377
TL Cockpit	A GUI frontend to $\TeX$ Live Manager (tlmgr)	Preining	430
tlg2latex	Prepare $\LaTeX$ from the Thesaurus Linguae Graecae	Rouquette	461
tlmgr-intro-zh-cn	A short tutorial on using tlmgr in Chinese	Sun	510
tlmgrBasics	A simplified documentation for tlmgr	Tennent	527
tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	449
tm-math-fonts	Bitmap versions of the Micropress TM-Math fonts (Times Maths)	MicroPress	373
tm-math	Support for using the Micropress TM-Math fonts	Schmidt, Harcombe	474

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tmview	A DVI previewer for SVGA displays	Moor	380
to-be-determined	Highlight text passages that need further work	Bugayenko	177
toc-zar	Plain T <sub>E</sub> X table of contents macros	Zirin	602
toc	Table of contents macros for Plain T <sub>E</sub> X	Unknown	551
tocbasic	Management of tables/lists of contents (and the like)	Kohm	321
tocbibind	Add bibliography/index/contents to Table of Contents	Robertson, L <sup>A</sup> T <sub>E</sub> X Team, Wilson	454
tocdata	Adds names to chapters, sections, figures in the TOC and LOF	Dunn	215
tocenter	Centring (and other) Page Layout	Rozhenko	464
tocloft	Control table of contents, figures, etc.	Robertson, Wilson	454
toctyle	Define style of Table of contents (etc) files	Kohm	321
toctvsec2	Section numbering and table of contents control	Robertson, Wilson	454
todo	Make a to-do list for a document	Garcia-De Castro	187
todonotes	Marking things to do in a L <sup>A</sup> T <sub>E</sub> X document	Midtiby	373
toil	An installer of PostScript fonts for T <sub>E</sub> X	Jackowski, Pianowski, Strzelczyk	290
tokcycle	Build tools to process tokens from an input stream	Segletes	483
tokenizer	A tokenizer	Herpers	276
tokglobalstack	Dedicated global stacks implementations	Frigeri	239
tokgroupmark	Restoring tokens after closing multiple groups	Frigeri	239
tokmap	Iterate over a token list expandably, without dropping spaces or braced groups	Unknown	551
tokstools	Tools for manipulating tokens	Tellechea	523
tolkienfonts	Use TTF “Tolkien” fonts from the WWW with pdfT <sub>E</sub> X	Barton	153
tonevalue	Tool for linguists and phoneticians to visualize tone value patterns	Chen	190
toolbox	Tool macros	Väth	556
topcapt	Place captions above figures or tables	Fairbairns, Carlisle	224
topfloat	Move floats to the top of the page	Macchia	358
topiclongtable	Extend longtable with cells that merge hierarchically	Brasolin	172
TOPletter	Letter class for the Politecnico di Torino	Torchiano	536
topsection	An un-numbered top level section	Rozhenko	464
TOPtesi	Bundle for typesetting multilanguage theses	Beccari	156
totalcount	Commands for typesetting total values of counters	Sommerfeldt	497
totcount	Find the last value of a counter	Koutavas	324
totpages	Count pages in a document, and report last page number	Müller	383
tpcmfont	Computer modern fonts in “true point sizes”	Knuutila	317
tpic2pdfTeX	Use tpic commands in pdfT <sub>E</sub> X	Henkel, T <sub>E</sub> XLive	274
tpslifonts	A L <sup>A</sup> T <sub>E</sub> X package for configuring presentation fonts	Lehmke	338
TpX	A drawing tool for Windows	Tsyplakov	538
tqft	Drawing TQFT diagrams with TikZ/PGF	Stacey	500
tr2latex	Translate troff source to L <sup>A</sup> T <sub>E</sub> X	Engel, Jagdman, Al-Yahya	221
trace	Make sensible use of T <sub>E</sub> X tracing in L <sup>A</sup> T <sub>E</sub> X	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	378
tracking	Adjust tracking of strings	Glazkov	248
tracklang	Language and dialect tracker	Talbot	519
trademarks	A collection of trademarks and the like	Unknown	551
traffic-light-p...	Show TLP (Traffic Light Protocol) tags	Starke	501
trajan	Fonts from the Trajan column in Rome	Wilson	584
tram	Typeset tram boxes in L <sup>A</sup> T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	304
tramlines	A package for creating tramlines (lines above and below a title used by lawyers in the UK)	Granet	254
trans	A simple T <sub>E</sub> X macro package for PostScript transformations	BOP	168
transfig	Transform xfig pictures into many other formats	Smith	494
transition-metals	Hybridization diagrams for transition metal complexes	Hameed	264
translation-arr...	French translation of the documentation of array	Drucbert	213

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
translation-ars...	German version of arsclassica	Römer, Gessinger	458
translation-bib...	German translation of the User Guide for BibLaTeX	Römer	458
translation-boo...	French translation of the documentation of booktabs	Drucbert	213
translation-che...	German version of chemsym	Römer, Heuke	458
translation-dco...	French translation of the documentation of dcolumn	Drucbert	213
translation-ecv-de	Ecv documentation, in German	Römer, Vogel	458
translation-enu...	Enumitem documentation, in German	Ludwig, Römer	354
translation-eur...	German version of europecv	Römer, Fischer	458
translation-fil...	German version of filecontents	Römer, Berndt	458
translation-foo...	A German translation of the documentation of footmisc	Römer	458
translation-mor...	German version of moreverb	Römer, Biniok	458
translation-nat...	French translation of the documentation of natbib	Drucbert, Daly	213
translation-pst...	A German translation of the documentation of pst-jtree	Römer	458
translation-tab...	French translation of the documentation of Tabbing	Drucbert	213
translations	Internationalisation of L <sup>A</sup> T <sub>E</sub> X2e packages	Niederberger	393
translator	Easy translation of strings in L <sup>A</sup> T <sub>E</sub> X	Wright	588
Transparent-IO	Show for approval the filenames used in \input, \openin, or \openout	Wermuth	579
transparent	Using a color stack for transparency with pdfTeX	Oberdiek	404
tree-dvips	Trees and other linguists' macros	Pease	417
treedef	Macros to typeset trees in Plain T <sub>E</sub> X	Eppstein	221
treesvr	Tree macros	Vanroose	555
treetex-ltx209	Draw horizontally- or vertically-oriented trees	Bloesch	166
treetex-plain	Draw trees	Brueggemann-Klein, Wood	175
trfsigns	Typeset transform signs	Rascher	443
trig	Simple trigonometric functions	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	186
trigonometry	Demonstration code for cos and sin in T <sub>E</sub> X macros	Taylor	522
trimspaces	Trim spaces around an argument or within a macro	Robertson	452
trivfloat	Quick float definitions in L <sup>A</sup> T <sub>E</sub> X	Wright	588
TrivialPursuit	Insert Trivial Pursuit board game	Pierquet	424
trsymb	Symbols for transformations	Holfert	281
truchet	Truchet tiling in MetaPost	Roegel	456
truecols	Colour facilities for SliTeX	Love	351
truetypermetrics	Metrics for some TrueType font families	Penninga	419
TrueTypeToType42	Generate a Type 42 font from a TrueType font	Barton	153
truncate	Truncate text to a specified width	Arseneau	147
truthable	Automatically generate truth tables for given variables and statements	Flück	233
TrY	Automation of T <sub>E</sub> X/LaTeX compilation	Tex	528
tconfig	Setup support for T <sub>E</sub> Xshell	Nitschke	396
tsemelines	Support for the ancient \emline macro	Schlemmer	472
tsipa	Macros and fonts to produce IPA typesetting	Hajime, Rei, Shun	263
tsvtemplate	Apply a template to a tsv file	Renkema	448
tt2001	Type 1 EC fonts generated by T <sub>E</sub> Xtrace	Szabó	514
ttf-howto	Using TrueType fonts with T <sub>E</sub> X systems	Harders	268
ttf2mf	Convert True Type fonts to Metafont	Motygin	382
ttf2pfb	Make an Adobe Type 1 version of a TrueType font	Lemberg	340
ttf2pt1	Convert TrueType fonts to Adobe Type 1 format	Weeks, Siebert, Henlich	577
ttf2tex	Use TrueType fonts with TeTeX	Lehman	338
ttftogf	Convert True Type fonts to GF format	Vasil'ev	556
tth	A T <sub>E</sub> X to HTML translator	Hutchinson	286
ttn	TeX and TUG news archive	Thiele	532
ttt	A Tibetan Transcript Transliterator for L <sup>A</sup> T <sub>E</sub> X	Steiner	502
tucv	Support for typesetting a CV or résumé	Louthan	351
tuda-ci	LaTeX templates of Technische Universität Darmstadt	Peischl	418
tudscr	Corporate Design of Technische Universität Dresden	Hanisch	265
tufte-latex	Document classes inspired by the work of Edward Tufte	Godby	248

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tugboat-plain	Plain T <sub>E</sub> X macros for TUGboat	Beeton, Berry	159
tugboat-toc	An accumulation of TUGboat tables of contents	Beeton	158
tugboat	LaTeX macros for TUGboat articles	Fairbairns, Berry	223
tui	Thesis style for the University of the Andes, Colombia	Vaughan	556
tuple	Expandable operations for tuples of numbers	Tellechea	523
turabian-format...	Formatting based on Turabian's Manual	Abdool	139
turabian	Create Turabian-formatted material using L <sup>A</sup> T <sub>E</sub> X	Surber	510
turkish	LaTeX Support for Typesetting Turkish	MacKay	359
turkishintro	An introduction to L <sup>A</sup> T <sub>E</sub> X, in Turkish	Rakhimov	442
turkmen	Babel support for Turkmen	Annagurban	144
turnstile	Typeset the (logic) turnstile notation	Buchsbaum, Reinaldo	176
turnthepage	Provide "turn page" instructions	Merciadri, Münch	372
tutodoc	Typeset tutorial-like documentations	Bal	150
tuzuk	Turkish bylaws and regulations document class	Oğuz	406
TVS	TeX Versioning System	Antos	144
twcal	Calligraphic font for typesetting handwriting	Weinmann	578
tweb	A web system for T <sub>E</sub> X macro sources	Bzyl	180
twemoji-colr	Twemoji font in COLR/CPAL layered format	Zeng	599
twemojis	Use Twitter's open source emojis through L <sup>A</sup> T <sub>E</sub> X commands	Rossel	460
twocolumns	Knuth's two-column output macros	Knuth	316
2in1	Print two pages on a single page	Saxena	468
twoopt	Definitions with two optional arguments	Oberdiek	404
twoside	Two-side typesetting in Plain T <sub>E</sub> X	Unknown	551
twoup-gen	Macros to print two-up	Van Zandt, Voß	598
twoup1tx	Print two virtual pages on each physical page	Hansen	265
twoxwogame	Visualize 2×2 normal-form games	Marris, Technologies	363
txfonts	Times-like fonts in support of mathematics	Ryu	466
txfontsb	Extensions to txfonts, using GNU Freefont	Tsolomitis	538
txgreek	Shape selection for TX fonts Greek letters	Burnol	179
txp	Draw text along a path	Muelas	383
txt	Output documents via terminals, line printers, etc.	Droms	212
txt2latex	Convert text by fixing special chars and quote marks	Miller	376
txt2tex	Add L <sup>A</sup> T <sub>E</sub> X markup to plain text	Jansons	291
TXUprCal	Upright calligraphic font based on TX calligraphic	Sharpe	487
type1cm	Arbitrary size font selection in L <sup>A</sup> T <sub>E</sub> X	Carlisle	184
type1ec	Permit EC, TC and LH fonts at arbitrary sizes	Volovich	565
typearea	Set page margins	Kohm, Neukam	321
typed-checklist	Typesetting tasks, goals, milestones, artifacts, and more in L <sup>A</sup> T <sub>E</sub> X	Grewe	258
typedref	Eliminate errors by enforcing the types of labels	Seidman, Ashton	483
typeface	Select a balanced set of fonts	Jones	295
typehtml	Typeset HTML directly from L <sup>A</sup> T <sub>E</sub> X	Carlisle	184
typeoutfileinfo	Display class/package/file information	Lück	353
typespec	Create font samplers	Moye	382
typewriter	Typeset with a randomly variable monospace font	Carlisle	184
typicons	Font containing a set of web-related icons	Vigil	562
typoid	Macros for font diagnostics	Ratti	443
typog	Typographic fine-tuning and micro-typographic enhancements	Spiel	498
typografie	A tutorial on typography	Reichert	446
typogrid	Print a typographic grid	Harders	268
typstfun	List of equivalent Typst function names of L <sup>A</sup> T <sub>E</sub> X commands	Lyu	358
tzplot	Plot graphs with TikZ abbreviations	Cho	193
<b>UUUUU</b>			
u8tex	Input Unicode characters in T <sub>E</sub> X notation, in emacs	Pokrovsky	428
uaclasses	University of Arizona thesis and dissertation format	Oliver	406
uafthesis	Document class for theses at University of Alaska Fairbanks	Holbrook	281



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
uAlberta	A $\LaTeX$ template for the University of Alberta	Aldrich	140
uantwerpendocs	Course texts, master theses, and exams in University of Antwerp style	Daems	201
uassign	Environments and options for typesetting university assignments	Esau	221
ucalgmthesis	LaTeX thesis class for University of Calgary Faculty of Graduate Studies	Zach	597
ucbthesis	Thesis and dissertation class supporting UCB requirements	Vojta, Gildea	564
ucdavisthesis	A thesis/dissertation class for University of California at Davis	Scott	481
ucharcat	Implementation of the (new in 2015) XeTeX $\backslash$ Ucharcat command in Lua, for LuaTeX	Carlisle	184
ucharclasses	Font actions in XeTeX according to what is being processed	Kamermans	298
ucph-revy	Musical script formatting	Levin Hansen	265
ucs	Extended UTF-8 input encoding support for $\LaTeX$	Jeltsch, Unruh, Carlisle	293
ucsmonograph	Typesetting academic documents from the University of Caxias do Sul	Baron	152
ucthesis	University of California thesis format	Gildea	246
ucthesis209	LaTeX 2.09 document style for UC Theses	Munson	385
udepcolor	University of Piura (UDEP) institutional and corporate colors for digital and electronic media	Merino	372
udes-genie-these	A thesis class file for the Faculté de génie at the Université de Sherbrooke	Brunet	175
udesoftec	Thesis class for the University of Duisburg-Essen	Schuler	479
udiss	A $\LaTeX$ bundle for typesetting dissertations	The Indian TeX Users Group, Unknown, Radhakrishnan	530
uebungsblatt	A $\LaTeX$ class for writing exercise sheets	Akkerman	140
uestcthesis	Thesis class for UESTC	Fujun	240
ufrgscca	A bundle for undergraduate students final work/report (tcc) at UFRGS/EE	Frigeri	239
ugarite	Fonts for Ugaritic cuneiform script	Wilson	584
ugaritic	A font for Ugaritic	Stanier	501
uhc	Fonts for the Korean language	Un	541
uhasignment	A document class for typesetting homework assignments	Wittenburg	586
uhrzeit	Time printing, in German	Meltzer	371
uhtesis	University of Houston thesis document style	Georgakopoulos	244
uiucdborder	Class for UIUC thesis red-bordered forms	Pakin	413
uiucthesis	UIUC thesis class	Czoschke, Hull	201
ukbill	A class for typesetting UK legislation	Granet	254
ukdate	Typeset date in a UK-ish form	Clark	195
ukhyph	Hyphenation patterns for British English	Wujastyk, Taylor	589
ukrhyph	Hyphenation Patterns for Ukrainian	Shvaika, Polyakov, Vulis	489
UK-TeX	The UK $\TeX$ digest	Unknown	551
uktug-bask	Old copies and sources of Baskerville	UK TeX Users Group	540
ulem	Package for underlining	Arseneau	147
ullrcorners	Draw corners on the upper left and lower right sides of a word	Goulet	252
ulqda	Support of Qualitative Data Analysis	Griffin	258
ulsy-ps	Extra mathematical characters in Adobe Type 1 format	Goldschmitt, Henel	249
ulsy	Extra mathematical characters	Goldschmitt	249
ulthese	Thesis class and templates for Université Laval	Lasou, Goulet	335
Ultra-TeX	An emacs $\TeX$ mode with “lightning completion”	Palmieri	413
umbclegislation	A $\LaTeX$ class for building legislation files for UMBC Student Government Association Bills	DasSarma	204
umich-thesis	University of Michigan Thesis $\LaTeX$ class	Kleb	309
UML	UML diagrams in $\LaTeX$	Gjelstad	247
umlaute	German input encodings in $\LaTeX$	Sommerfeldt	497
umoline	Underline text allowing line breaking	Khalighi, Nakashima	304

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
umrand	Package for fancy box frames	Schrell, Hörstmeier	477
umthesis	Dissertations at the University of Michigan	Felty	226
umtypewriter	Fonts to typeset with the xgreek package	Syropoulos	513
unam-thesis	Create documents according to the UNAM guidelines	Camacho Bolaños	167
unamth-template	UNAM Thesis L <sup>A</sup> T <sub>E</sub> X Template	Velázquez	557
unamthesis	Style for Universidad Nacional Autonoma de Mexico theses	Freyre-Gonzalez	237
UnBTeX	A class for theses at University of Brasilia (UnB)	Ferreira	227
uncial	Uncial manuscript book-hand font	Wilson	585
undar-digitacion	Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone	Bravo Vecorena	557
undergradmath	LaTeX Math for Undergraduates cheat sheet	Hefferon	270
underlin-generic	Multi-word underlining	Gildea	246
underlin-generic	Multi-word underlining	Gildea	246
underlin	Underlined running heads	Schöpf	477
underoverlap	Position decorations over and under expressions	Helvensteijn	273
underscore	Control the behaviour of “_” in text	Arseneau	147
undertilde-gen	A simple macro for placing a tilde under a character	Unknown	551
undertilde	Typeset a tilde under one (or many) maths symbols	Bayart	154
undolabl	Override existing labels	Münch	384
undump	Make a new executable with format loaded	Thomas	532
unfinished	Mark unfinished parts of a document	Unknown	551
unfonts-core	TrueType version of Un-fonts	Un	541
unfonts-extra	TrueType version of Un-fonts	Un	541
uni-titlepage	Universal titlepages with configuration options and predefined styles	Kohm	321
uni-wtal-ger	Citation style for literary studies at the University of Wuppertal	Dahlmann	202
uni-wtal-lin	Citation style for linguistic studies at the University of Wuppertal	Dahlmann	202
unibidi-lua	Unicode bidi algorithm implementation for various LuaTeX formats	Fogiel	234
unicode-alphabets	Macros for using characters from Unicode’s Private Use Area	Eriksen	221
unicode-bidi	Experimental unicode bidi package for XeTeX	Khalighi, bidi-tex GitHub Organisation	304
unicode-data	Unicode data and loaders for T <sub>E</sub> X	Wright, L <sup>A</sup> T <sub>E</sub> X Team	589
unicode-math-input	Allow entering Unicode symbols in math formulas	user202729	554
unicode-math	Unicode mathematics support for XeTeX and LuaTeX	Robertson, Hosny	452
unicode	Extended UTF-8 input encoding for L <sup>A</sup> T <sub>E</sub> X	Jeltsch, Unruh	293
unicodfonttable	A Unicode font table generator	Mittelbach	377
UniFiTh	Typeset theses for University of Florence (Italy)	Biccari	164
unifront	Give notes a unique front page for every chapter and section	Wei	578
unigrazpub	LaTeX templates for University of Graz Library Publishing Services	Peischl	419
unimath-plain-x...	OpenType math support in (plain) XeTeX	Zhang	600
uninormalize	Unicode normalization support	Hoftich	280
uniquecounter	Provides unlimited unique counter	Oberdiek	404
unisc	Unicode small caps with Lua/XeLaTeX	Unknown	551
unisugar	Define syntactic sugar for Unicode L <sup>A</sup> T <sub>E</sub> X	Gil	246
unitconv	Convert a length into one with another unit	Voß	570
unitipa	TIPA typefaces with Unicode characters as input	Unknown	551
unitn-bimrep	A bimonthly report class for the PhD School of Materials, Mechatronics and System Engineering	Ragni	440
units	Typeset units	Reichert	446
unitsdef	Typesetting units in L <sup>A</sup> T <sub>E</sub> X	Happel	265
universa	Herbert Bayer’s ‘universal’ font	Holm Christensen	194
universalis	Universalis font, with support	Tennent	527
univie-ling	Papers, theses and research proposals in (Applied) Linguistics at Vienna University	Spitzmüller	498
unixman	Typeset to look like Unix man output	Barton-Davis	153
unizgklasa	A L <sup>A</sup> T <sub>E</sub> X class for theses at the Faculty Of Graphic Arts in Zagreb	Milin	374

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
unouter	Suppress \outer flags in Plain T <sub>E</sub> X	McManus	369
unpacked	Unpacked copy of the L <sup>A</sup> T <sub>E</sub> X sources	L <sup>A</sup> T <sub>E</sub> X Team, Mittelbach, Lamport	435
unravel	Watching T <sub>E</sub> X digest tokens	Le Floch	232
unswcover	Typeset a dissertation cover page following UNSW guidelines	Mehani	371
unswthesis	UNSW theses	Zaitseff	597
untex	Strip (La)T <sub>E</sub> X commands from source file	Staats, Endisch	500
uol-physics-report	A L <sup>A</sup> T <sub>E</sub> X document class for writing lab reports	Suchard	510
uothesis	Class for dissertations and theses at the University of Oregon	Anderson	143
uowthesis	Document class for dissertations at the University of Wollongong	Ye	596
uowthesistitlepage	Title page for dissertations at the University of Wollongong	Griffiths	258
upca	Print UPC-A barcodes	Mrkus	383
updatemarks	Extract and update marks from boxes	Unknown	551
upgreek	Upright Greek letters	Schmidt, Harcombe	474
uplatex	and miscellaneous macros for upT <sub>E</sub> X	Maeda, Japanese T <sub>E</sub> X Team	360
upmendex	Multilingual index processor	Tanaka	521
UPmethodology	Writing specifications such as for UP-based methodologies	Galland	241
uppunctlm	Always keep upright shape for some punctuation marks and Arabic numerals	Kieda	305
upquote	Show “realistic” quotes in verbatim	Covington, Mittelbach, Kuhn	200
upref	Ensure references are upright	The AMS	530
uptex-base	Plain T <sub>E</sub> X formats and documents for upT <sub>E</sub> X	Maeda, Tanaka, Japanese T <sub>E</sub> X Team	360
uptex-fonts	Fonts for use with upT <sub>E</sub> X	Maeda, Japanese T <sub>E</sub> X Team, Tanaka	360
uptex	Unicode version of pT <sub>E</sub> X	Tanaka	521
upzhkinsoku	Supplementary Chinese kinsoku for Unicode *pT <sub>E</sub> X	Zhang	600
urcls	Beamer and scr <sub>l</sub> tr2 classes and styles for the University of Regensburg	Peischl	419
uri	Hyperlinks for a wide range of URIs	Münch	384
url	Verbatim with URL-sensitive line breaks	Arseneau	147
urlbst	Web support for BibT <sub>E</sub> X	Gray	256
urw-antiqua	URW Antiqua condensed font, for use with T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	553
urw-arial	URW Arial font pack for use with L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	553
URW-base35	URW ‘Base 35’ font pack for L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Peterlin, Schmidt	553
urw-garamond	URW Garamond No8 Adobe Type 1 fonts	Schmidt, Harcombe	474
URW-Grotesq	URW Grotesq font pack for L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	553
urw	URW free font support	URW GmbH	553
urwchancal	Use URW’s clone of Zapf Chancery as a maths alphabet	Sharpe	487
urwvf	Support for use of free URW fonts	Wierzbicki	581
uscthis	USC thesis style for L <sup>A</sup> T <sub>E</sub> X 2.09	Cochran	196
usebib	A simple bibliography processor	Gregorio	257
useclass	Load classes as packages	HUANG	285
usenix	Style option to do Usenix conference proceedings	Steiner	503
user-persona	Typesetting User Persona sheets for UX and HCI (Human-Computer Interaction)	Tam	520
ushort	Shorter (and longer) underlines and underbars	Väth	556
ushyph	US hyphenation patterns	Kuiken	329
uspace	Giving meaning to various Unicode space characters	Haisman	262
uspatent	U.S. Patent Application Tools for L <sup>A</sup> T <sub>E</sub> X and LyX	Pupalaikis	437
usrguide	Basic L <sup>A</sup> T <sub>E</sub> X for authors	L <sup>A</sup> T <sub>E</sub> X Team	435

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ut-backref	Modified backref	Utcke	554
ut-thesis	University of Toronto thesis style	Pitt, Knight	427
utbmciad-report	A class and configuration file for writing high quality scientific or technical reports	Galland	242
utexasthesis	University of Texas at Austin graduate thesis style	Brown	175
utf2any	Converting Unicoded text to $\LaTeX$ , HTML, etc.	Kleiweg	311
utf8add	Additional support for UTF-8 encoded $\LaTeX$ input	Jørgensen	296
utf8mex	Tools to produce formats that read Polish language input	Bzyl, Wawrykiewicz	181
utfsym	Provides various Unicode symbols	Spittank	498
util-half	A half-tone font	Unknown	551
utopia	Adobe Utopia fonts	Adobe	139
utorontothesis	A thesis class definition for University of Toronto	Bernecky	162
utthesis	Thesis package for the University of Texas at Austin	Das	204
uvalletter	Unofficial letterhead template for the University of Amsterdam	Piazzai	421
uvlhighlight	Syntax Highlighting for Universal Variability Language	Horcas	282
uwa-colours	The colour palette of The University of Western Australia	Di Pietro	425
uwa-letterhead	The letterhead of the University of Western Australia	Di Pietro	425
uwa-pcf	A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia	Di Pietro	425
uwa-pif	A Participant Information Form (PIF) for a human research protocol at the University of Western Australia	Di Pietro	425
uwmslide	Slides with a simple Power Point like appearance	Benedict	161
uwthesis	University of Washington thesis class	Fox	235
uwthesis209	LaTeX 2.09 style for University of Washington theses	Fox	235
<b>VVVVV</b>			
va	Handwriting fonts	Ludewig	354
vak	BibTeX style for Russian Theses, books, etc.	Melnikov	371
Vancouver	Bibliographic style file for Biomedical Journals	van der Beek	158
variablelm	Font definitions for the variable Latin Modern fonts	Kieda	305
variations	Typeset tables of variations of functions	Obrecht	405
varindent	Make paragraph indentation match the length of the line above	Arseneau	147
varindex	Luxury frontend to the <code>\index</code> command	Väth	556
varioref	Intelligent page references	Mittelbach	377
varisize	Change font size in Plain $\TeX$	Hosek	283
varsects	A simple package for controlling headings	Taupin	522
VarsFromJobname	Extract variables from the name of the $\LaTeX$ file	Ziegenhagen	601
varwidth	A variable-width minipage	Arseneau	147
vaucanson-g	PSTricks macros for drawing automata	Lombardy, Sakarovitch	345
vc	The vc (version control) bundle	Hennig, Hieber	275
vcell	Vertical alignment of content inside table cells	Dionne	209
vdm	Typesetting VDM schemas	Wolczko	586
vdmlisting	Typesetting VDM in ASCII syntax	Lausdahl	336
vector	LaTeX macros for vectors	Efford	217
vectorlogos	Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support	Pierquet	424
venn	Creating Venn diagrams with MetaPost	Hefferon	270
venndiagram	Creating Venn diagrams with TikZ	Talbot	519
venturisADF	Venturis ADF fonts collection	Harendal, Rees	268
verbasef	VERBatim Automatic Splitting of External Files	Thompson	532
verbatim-gen	Generic macros for setting text verbatim	Taylor	522
verbatim-pln	Define new verbatim “environments” in Plain $\TeX$	Unknown	552
verbatim-tub	Plain $\TeX$ macros for verbatim	Beeton	158
verbatim	Reimplementation of and extensions to $\LaTeX$ verbatim	Schöpf, $\LaTeX$ Team	477
verbatimbox	Deposit verbatim text in a box	Segletes	483
verbatimcopy	Make copies of text documents from within $\LaTeX$	Madsen, Diez	359
verbdef	Define commands which expand to verbatim text	Fairbairns, Carlisle	224

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
verbinp	“8-bit” verbatim	Perske	420
verbments	Syntax highlighting of source code in $\LaTeX$ documents	Zivković	602
verbtex	Verbatim, interpreting non-ascii text	Perske	420
verbtim2	Verbatim listings in Plain $\TeX$	Morgan	381
verdana	Macros and metrics for using Verdana with $\LaTeX$	Daems	201
verifica	Typeset (Italian high school) exercises	Dossena	211
verifiche	A $\LaTeX$ package to typeset (Italian) high school tests	Raccanello	439
verifycommand	Verifies definitions are unchanged, such as before patching	Dunn	215
verse	Aids for typesetting simple verse	Robertson, Wilson	455
version	Conditionally include text	Bellantoni, Arseneau	160
versions	Optionally omit pieces of text	Lück	353
versionotes	Display brief notes on verso pages	Gray	256
vertbars	Mark vertical rules in margin of text	Robertson, Wilson	455
vertex	Styles for economics working papers and journals	Varian	555
vexillology	Vexillogical symbols	Hammond	264
vf-howto	Tutorial on creating virtual fonts	Schmitz	475
vf-knuth	Knuth on virtual fonts	Knuth	316
vfcomb	VF author support	Berdnikov	161
vfinst	Virtual font installation support	Hoenig	278
vfware	Tools for virtual font metrics	Knuth	316
vgrid	Overlay a grid on the printed page	Lawrence	336
vhistory	Support for creating a change log	Wertenaue	579
vicentino	Vicentino fonts	Kraml, Kilfiger	324
vietnet	Preprocessor and macros for Vietnamese	Tran	536
viipart	7pt-article class	Zadka	597
viking	Scandinavian runic alphabet as used by the Vikings	Zimmermann	602
vispeech	Using Bell’s Visible Speech alphabet	Shoulson	489
visualFAQ-fr	FAQ $\LaTeX$ visuelle francophone	Just	297
visualFAQ	A Visual $\LaTeX$ FAQ	Pakin	413
VisualPSTricks	Visual help for PSTricks based on images with minimum text	Casteleyn	186
visualtex	A $\TeX$ -oriented visual editor for Windows platforms	Romanenko	458
VisualTikZ	Visual help for TikZ based on images with minimum text	Casteleyn	187
visualtoks	Typeset $\TeX$ book-style visualisations of token lists	Unknown	552
vita	Configurable class for curricula vitarum	Brodnik	174
vita209	A Curriculum Vitae style	Border	168
vmargin	Set various page dimensions	Kuhlmann	328
vmspell	A spell-checker for VMS systems	Fairbairns, Carlisle	224
vmeps	Metrics for using Type 1 fonts available in VMS	Knappen	313
vnTeX-nonfree	URW Classico and URW Garamond extended for Vietnamese	Kotucha	324
vnTeX	Support for Vietnamese	Thành, Lemberg, Kotucha	528
vocaltract	Visualise the vocal tract using $\LaTeX$ and PSTricks	Verwerdis	558
volumes	Typeset only parts of a document, with complete indexes etc.	Küster	330
voss-mathcol	Typesetting mathematics in colour, in (La)TeX	Voß	571
voss-mathmode	A comprehensive review of mathematics in (La)TeX	Voß	571
vowel	Draw vowel charts for phonetic research	Rei	446
vpage	Set page sizes	Kuhlmann	328
vpe	Source specials for PDF output	Oberdiek	404
vplutils	Manipulate (virtual) property lists	Duggan	214
vpp	View and (selectively) Print PDF and PostScript	Dekker	206
vrB	Verbatim macros in plain $\TeX$	van der Laan	331
vrBexin	Verbatim input support	Thompson	533
vrSion	Add version number to a DVI file	Dahlgren	202
vruler	Numbering text	Jiang	294
vscodeicons	Use vscode icons through $\LaTeX$ commands	Pierquet	425
VSliTeX	Virtual invisible fonts for use with $\LaTeX$ Slides class	Koellner	317



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
vtable	Vertical alignment of table cells	Paciorek	410
VTeX/Free	TeX system and PDF support for Linux and OS/2	MicroPress	373
vutex	View T <sub>E</sub> X output on an ASCII-only terminal	Wolfe	586
vvcode	Reliable encoder for binary files via email	Kempson	302
vwcol	Variable-width multiple text columns	Robertson	452
vxu	Document classes for Vaxjo University	Nyqvist	398
<b>WWW</b>			
w-a-schmidt	A collection of metrics for commercial fonts	Schmidt, Harcombe	474
w32tex	A comprehensive T <sub>E</sub> X system for Windows	Kakuto	298
wadalab	Wadalab (Japanese) font packages	Lemberg	340
wallcalendar	A wall calendar class with custom layouts	Bhikkhu	163
wallpaper	Easy addition of wallpapers (background images) to L <sup>A</sup> T <sub>E</sub> X documents, including tiling	Wilkinson	581
wargame	A L <sup>A</sup> T <sub>E</sub> X package to prepare hex'n'counter wargames	Holm Christensen	194
warning	Global warnings at the end of the logfile	Harders	268
warpcol	Relative alignment of rows in numeric columns in tabulars	Rochester	455
was	A collection of small packages by Walter Schmidt	Schmidt, Harcombe	474
wasy-type1	Type 1 versions of wasy fonts	Hoekwater, Sharpe	278
wasy	The wasy fonts (Waldi symbol fonts)	Waldi	574
wasysym	LaTeX support for the wasy fonts	Kielhorn	305
watermark	Draw “watermarks” on the output page	Rozhenko	464
weave	Generate T <sub>E</sub> X source from web	Knuth	316
web	The original literate programming system	Knuth	316
Web2C	Conversion programs and supporting code to compile T <sub>E</sub> X in C	Weber, T <sub>E</sub> XLive	577
web2w	Converting T <sub>E</sub> X from WEB to CWEB	Ruckert	464
web9pt	Nine-point web listings	Unknown	552
webcomp-errata	Errata list for The L <sup>A</sup> T <sub>E</sub> X Web Companion	Goossens, Rahtz	251
webfiles	Include CWEB and/or Spidery WEB L <sup>A</sup> T <sub>E</sub> X	Potse	430
webguide	Brief guide to L <sup>A</sup> T <sub>E</sub> X tools for Web publishing	Wilson	585
webmacss	Use sans serif font in Web listings	Unknown	552
webomints	Webomints font support	Loreti	350
WebQuiz	Write interactive web based quizzes	Mathas	364
weekday	Generate “day of week”	Vulis	573
weiqi	Use L <sup>A</sup> T <sub>E</sub> X3 to typeset Weiqi (Go)	Unknown	552
whatsnote	A L <sup>A</sup> T <sub>E</sub> X class for taking notes in science, engineering, etc.	Xia	590
wheelchart	Diagrams with circular or other shapes using TikZ and L <sup>A</sup> T <sub>E</sub> X3	Floré	233
wheretotrim	Assist in reducing L <sup>A</sup> T <sub>E</sub> X document page counts	Pakin	413
wichura-table	Table macros for plain T <sub>E</sub> X (and L <sup>A</sup> T <sub>E</sub> X)	Wichura, Carlisle	580
widetable	An environment for typesetting tables of specified width	Beccari	156
widows-and-orphans	Identify (typographic) widows and orphans	Mittelbach	377
wiggly	Draw wiggly lines under text	Garavelli	242
wiki	Use Wiki-style markup in a L <sup>A</sup> T <sub>E</sub> X document	Lück	354
williams	Miscellaneous macros by Peter Williams	Williams	582
willowtreebook	Easy basic book class, built on memoir	McKay	369
win32-emacs-auctex	Ready-to-use Emacs and AucTeX for Windows	Kotucha	324
window	Create windows in paragraphs	Schalück	469
windvi	MS-Windows DVI viewer	Popineau	429
windycity	A Chicago style for BibLaTeX	Chase	189
WinEdt	MS-Windows shell and editor for T <sub>E</sub> X	Simonic	492
winemtex	EmTeX for windows	Unknown	552
Winfonts	Use fonts distributed with Windows XP	Pichaureau	421
winlatex	FrontEnd for T <sub>E</sub> X, Win98/NT, needs Microsoft VisualBasic-DLLs	Reinhardt	447
winshell	A MS-Windows32 user interface for T <sub>E</sub> X	de Boer	166
WinTeX XP	A Win32 T <sub>E</sub> X Editor with the MS Office look and feel	Muecke	383
withargs	In-place argument substitution	Helvensteijn	273

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
witharrows	“Aligned” math environments with arrows for comments	Pantigny	414
withesis	University of Wisconsin-Madison Thesis L <sup>A</sup> T <sub>E</sub> X Class	Benedict	161
wmaainf	BibTeX style for Abteilung für Angewandte Informatik	Müller	383
wmf2eps	Windows metafile conversion	Schulter	479
wmf2epsc	Windows metafile conversion	Schulter	479
wncyr	University of Washington cyrillic fonts	The AMS	530
wnri-latex	LaTeX support for wnri fonts	Pandey	414
wnri	Ridgeway’s fonts	Ridgeway, Pandey	449
wntamil	Tamil to T <sub>E</sub> X converter	Unknown	552
woctag	Generate the German weekday name for a date	Schrell	477
Woff20T	Woff to OpenType converter	Frane Jr	297
word2latex	A translator from MS Word to L <sup>A</sup> T <sub>E</sub> X documents	de Boer	166
word2tex	Convert T <sub>E</sub> X/MSWord to L <sup>A</sup> T <sub>E</sub> X	Chikrii	193
word2x	Word 6 format converter	Simpson	492
wordcloud	Drawing wordclouds with MetaPost and Lua	Chupin	194
wordcount	Estimate the number of words in a L <sup>A</sup> T <sub>E</sub> X document	Downes	211
wordle	Create wordle grids	Mathas, Pierquet	364
wordlike	Simulating word processor layout	Fenn	227
WordML2LaTeX	XSLT to transform a WordML file to a L <sup>A</sup> T <sub>E</sub> X2e source	Dambra	203
wordweb	Literate programming using Microsoft Word	Wittenberg, Mc Kearney	586
worksheet	Easy creation of worksheets	Zöllner	603
worldflags	Drawing flags with TikZ	Haager	261
wotree	Draw Warnier/Orr diagrams	Gurari	261
WP2LaTeX	Convert WordPerfect documents to L <sup>A</sup> T <sub>E</sub> X	Fojtik	234
wrapfig	Produces figures which text can flow around	Arseneau	147
wrapfig2	Wrap text around figures	Beccari	156
wrapstuff-doc-en	English version of the wrapstuff package documentation	Wu	589
wrapstuff	Wrapping text around stuff	Lee	337
wright	Define commands with optional arguments	Unknown	552
WriteOnGrid	Write on grid lines	Pierquet	425
wrtfile	Write T <sub>E</sub> X files from a T <sub>E</sub> X document	Smith	494
wsemclassic	LaTeX class for Bavarian school w-seminar papers	Rosenberger	459
wsuipa	International Phonetic Alphabet fonts	Guenther	259
wsuipa2tipa	Translate wsuipa font commands into tipa font commands	Kleiweg	311
WTRef	Extend L <sup>A</sup> T <sub>E</sub> X’s cross-reference system	Asakura	148
<b>XXXXX</b>			
xargs	Define commands with many optional arguments	Pégourié-Gonnard	418
xarticle	A L <sup>A</sup> T <sub>E</sub> X 2.09 document style with 7pt, 8pt and 9pt options	Unknown	552
xassocnt	Associated counters stepping simultaneously	Hupfer	286
xbibfile	Create and search BibTeX databases	Maloney	361
xbibtex	An X-Windows utility for adding to a BibTeX database	Kelly, Bischof	301
xbmks	Create a cross-document bookmark tree	Story	508
xcharter-math	XCharter-based OpenType Math font for LuaTeX and XeTeX	Flipo	232
XCharter	Extension of Bitstream Charter fonts	Sharpe	487
xcite	Use citation keys from a different document	Gregorio	257
xcjk2uni	Convert CJK characters to Unicode, in pdfTeX	Lee	337
xcmr	A crossed-out version of Computer Modern	Unknown	552
xcntperchap	Track the number of subsections etc. that occur in a specified track-level	Hupfer	286
xcoffins	Rich boxed material for L <sup>A</sup> T <sub>E</sub> X 3	L <sup>A</sup> T <sub>E</sub> X Team	435
xcolor-material	Defines the 256 colors from Google Material Color Palette	Órdenes	408
xcolor-solarized	Defines the 16 colors from Ethan Schoonover’s Solarized palette	Cretel	200
xcolor	Driver-independent color extensions for L <sup>A</sup> T <sub>E</sub> X and pdfLaTeX	Kern, L <sup>A</sup> T <sub>E</sub> X Team	302
xcomment	Allows selected environments to be included/excluded	Van Zandt, Voß	598
xcookybooky	Typeset (potentially long) recipes	Harder	266

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xcpdf tips	Natbib citations with PDF tooltips	Kocic	317
xdoc	Extending the $\LaTeX$ doc system	Hellström	272
xduthesis	XeLaTeX template for writing Xidian University Thesis	Qi	438
xduts	Xidian University $\TeX$ Suite	Unknown	552
xdvi	A DVI previewer for the X Window System	Vojta	564
xdvipsk-support	LuaLaTeX packages for the xdvipsk binary (dvips extension)	Tolušis	535
xebaposter	Create beautiful scientific Persian/Latin posters using TikZ	Razavian	444
xexchangebar	An extension of package exchangebar that can be used with $X_{\text{g}}\LaTeX$	Syropoulos	513
xecjk	Support for CJK documents in $X_{\text{g}}\LaTeX$	Lee, Liu, Sun, Jiang	337
xecolor	Support for color in $X_{\text{g}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	304
xecolour	Support for colour in $X_{\text{g}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	304
xecyr	Using Cyrillic languages in XeTeX	Shipunov	489
xecyrmongolian	Basic support for the typesetting of Cyrillic Mongolian documents using (Xe Lua)LaTeX	Syropoulos	513
xeindex	Automatic index generation for $X_{\text{g}}\LaTeX$	Isambert, Robbers	288
xellipsis	Extremely configurable ellipses with formats for various style manuals	Goodman	251
xepersian-hm	Fixes kashida feature in xepersian package	Movahhedian	382
XePersian	Persian for $\LaTeX$ , using LuaTeX or XeTeX	Khalighi, bidi-tex GitHub Organisation	304
xesearch	A string finder for XeTeX	Isambert, Robbers	288
xesoul	Use the soul package with $X_{\text{g}}\LaTeX$	Syropoulos	513
xespotcolor	Spot colours support for $X_{\text{g}}\LaTeX$	Syropoulos, Elstner	513
XeT-TeX	A bi-directional version of $\TeX$	MacKay	359
xetal	Strip $\TeX$ constructs from a file	Cerf	188
xetex-def	Colour and graphics support for XeTeX	Moore, Kew, $\LaTeX$ Team	380
xetex-devanagari	XeTeX input map for Unicode Devanagari	Stender	503
xetex-greek	Hyphenation for different variants of Greek, under XeTeX	Syropoulos	513
xetex-itrans	Itrans input maps for use with $X_{\text{g}}\LaTeX$	Abhinandan, Rao	139
xetex-pstricks	Running PSTricks under XeTeX	Shigeru	488
xetex-tibetan	XeTeX input maps for Unicode Tibetan	Stender	503
xetex	An extended variant of $\TeX$ for use with Unicode sources	Kew, Rosendahl, Hosny, $\TeX$ Live	302
xetexfontinfo	Report font features in XeTeX	Kew	302
xetexko	Typeset Korean with Xe(La)TeX	Kim	306
XeTeXref	Reference documentation of XeTeX	Robertson, Berry	452
xevlua	Insert non-breakable spaces using XeTeX	Wagner	574
xfakebold	Fake a regular font for bold characters	Voß	571
xfig	XWindows vector drawing program	Smith	494
xfor	A reimplementation of the $\LaTeX$ for-loop macro	Talbot	519
xfp	Interface to the $\LaTeX$ 3 floating point unit	$\LaTeX$ Team	435
xfrac	Split-level fractions	Høgholm, Madsen, Robertson, Wright, $\LaTeX$ Team	281
xgalley	Control text feeding onto the page	$\LaTeX$ Team	435
xgreek	Greek Language Support for $X_{\text{g}}\LaTeX$ and LuaLaTeX	Syropoulos	513
xhfill	Extending <code>\hrulefill</code>	Voß	571
xifthen	Extended conditional commands	Noirel	396
xii-lat	Christmas silliness (Latin)	Carlisle	184
xii	Christmas silliness (English)	Carlisle	184
Ximera	Write online interactive content in $\LaTeX$	Snapp	495
xindex	Unicode-compatible index generation	Voß	571
xindy-persian	Support for the Persian language in xindy	Khalighi, bidi-tex GitHub Organisation	304
xindy	A general-purpose index processor	Kehr, Schrod	301

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xint-regression	Classic regressions, with xint	Pierquet	425
xint	Expandable arbitrary precision floating point and integer operations	Burnol	179
xintsession	Interactive computing sessions (fractions, floating points, polynomials)	Burnol	179
xistercian	Cistercian numerals in $\text{\LaTeX}$	Spratte	499
xits	A Scientific Times-like font with support for mathematical typesetting	Hosny	283
xkcdcolors	names of colors	Giannetti	245
xkeymask	An extension of xkeyval with a mask	Ramachandra	442
xkeyval	Extension of the keyval package	Carlisle, Adriaens	184
xkvltxp	Provision for expandable macros in package options	Adriaens	139
xkvview	Xkeyval viewer	Adriaens	140
xl2latex	Convert Excel (97 and above) tables to $\text{\LaTeX}$ tabulars	Buchmann	175
xlatex	A $\text{\TeX}$ /LaTeX shell for X-windows	Dragone	212
xlop	Calculates and displays arithmetic operations	Charpentier	189
xltablear	Longtable support with possible X-column specifier	Voß, Niepraschk	572
xltxtra	“Extras” for $\text{\LaTeX}$ users of XeTeX	Robertson	452
xmeaning	Enhanced implementation of the <code>\meaning</code> primitive	Dao	204
xml2pmx	Convert MusicXML to PMX and MusiXTeX	Spivey, Glötzel, Tennent	498
xmlplay	Typeset Shakespeare’s plays as marked up by Bosak	Kilfiger	306
xmltex	Support for parsing XML documents	Carlisle	184
xmpincl	Include eXtensible Metadata Platform data in pdfLaTeX	Sneep	495
xmthesis	XMU thesis style	Cao	182
xnewcommand	Define <code>\global</code> and <code>\protected</code> commands with <code>\newcommand</code>	Noirel	396
xoptarg	Expandable macros that take an optional argument	Noirel	396
xparse	A generic document command parser	$\text{\LaTeX}$ Team	435
xpatch	Extending etoolbox patching commands	Gregorio	258
xpdf	Viewing and manipulating PDF files	Noonburg	397
xpdfopen	Commands to control PDF readers, under X11	Diamond, Hoekwater, Popineau	208
xpeek	Define commands that peek ahead in the input stream	Salomon	466
xpeekahead	A simple way for peeking ahead after commands and environments	Frigeri	239
xpiano	An extension of the piano package	Gregorio	258
xpicture	Extensions of $\text{\LaTeX}$ picture drawing	Fuster	240
xpinyin	Automatically add pinyin to Chinese characters	Lee	337
xprintlen	Print $\text{\TeX}$ lengths in a variety of units	Huang	285
xpunctuate	Process trailing punctuation which may be redundant	Ratcliffe	443
xq	Support for writing about xiangqi	Weinhold, Pipping	578
xr-hyper	Inter-document hyper-references	Carlisle, Oberdiek Package Support Group	185
xr	References to other $\text{\LaTeX}$ documents	Carlisle, Drucbert, $\text{\LaTeX}$ Team	185
xrefwarn	Only one warning for an undefined citation	Verwer	558
xreview	Reviewing $\text{\LaTeX}$ documents made easy(er)	Peri	419
xsavebox	Saveboxes for repeating content without code replication, based on PDF Form XObjects	Grahn	253
xsim	Sheets IMproved	Niederberger	394
xsipa	Short XSAMPA-based commands for IPA transcription in $\text{\LaTeX}$	Akpoué	140
xskak	An extension to the skak package for chess typesetting	Fischer	231
xspace	Define commands that appear not to eat spaces	Carlisle, Høgholm, $\text{\LaTeX}$ Team	185
xstacks	Dedicated global stacks implementations	Frigeri	240
xstix2	Extended support for STIXTwo fonts	Kuznetsov	330
xstring	String manipulation for (La)TeX	Tellechea	523
xtab	Break tables across pages	Robertson, Wilson	455
xtcaps	Defining language-dependent text macros	Fricke	237

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xtem	An X11 T <sub>E</sub> X menu built on Tcl/Tk	Lamprecht, Lotz, Weibezahn	333
xtemplate	A high-level interface for declaring document commands	L <sup>A</sup> T <sub>E</sub> X Team	435
xtexcad	Simple drawing program for L <sup>A</sup> T <sub>E</sub> X use	Sixt, Zitzmann	493
XteXShell	A shell/editor	Hofmann	279
xtrcode	Extract contents of L <sup>A</sup> T <sub>E</sub> X environments	Ruedas	465
xtufte	Extend the tufte document classes to run with unicode-aware engines	Voß	571
xtuthesis	XTU thesis template	Dongdong	210
xunicode	Generate Unicode characters from accented glyphs	Moore	380
xurl	Allow URL breaks at any alphanumerical character	Voß	571
xwatermark	Graphics and text watermarks on selected pages	Musa	387
xwpick	Pick an image from an X display	Chernyaev	191
xyling	Draw syntactic trees, etc., for linguistics literature, using xy-pic	Vogel	564
xymatrix	Commutative diagrams using XY-pic	Rose, Moore	459
xymtex	Typesetting chemical structures	Fujita	240
xypic-tut-pt	A tutorial for XY-pic, in Portuguese	Campani	182
xypic	Flexible diagramming macros	Rose, Moore	459
xytree	Tree macros using XY-Pic	Un	541
<b>YYYYY</b>			
yacco2	Multi-threaded LR(1) compiler/compiler that emits literate grammar documents	Bone	167
yafoot	A bundle of miscellaneous footnote packages	Khalighi, Nakashima	304
yagusylo	A symbol loader	Henel	274
yaletter	Extremely flexible macros for letters, envelopes, and label sheets	Goodman	251
YAMLvars	A YAML parser and tool for easy L <sup>A</sup> T <sub>E</sub> X definition creation	Ewasiuk	223
yandy	TUG release of Y and Y's T <sub>E</sub> X distribution	Ma, Horn	358
yannisgr	Greek fonts by Yannis Haralambous	Haralambous, Thull	266
yathesis	A L <sup>A</sup> T <sub>E</sub> X class for writing a thesis following French rules	Bitouzé	165
yax	Yet Another Key System	Isambert, Robbers	288
yazd-thesis	A template for the Yazd University	Damanafshan	203
yb-book	Template for YB Branded Books	Bugayenko	177
ycbook	A versatile book class	Cherem	190
ydoc	Macros for documentation of L <sup>A</sup> T <sub>E</sub> X classes and packages	Scharrer	471
Yet-Another-Gui...	A short guide to using L <sup>A</sup> T <sub>E</sub> X2e to typeset high quality documents	Morris	381
yfonts-otf	OpenType version of the Old German fonts designed by Yannis Haralambous	Flipo	232
yfonts-t1	Old German-style fonts, in Adobe type 1 format	Bronger, Haralambous	174
yfonts	Support for old German fonts	Schmidt, Preining	475
yfrak	Old German Fraktur font	Haralambous	266
ygoth	Old German Gothic font	Haralambous	266
yhmth	Extended maths fonts for L <sup>A</sup> T <sub>E</sub> X	Haralambous, Preining	266
yi4latex	Yi (Southern Chinese) support	Corff	198
yinit-as	Additions to Yannis Haralambous' Old German decorative initials	Schrell	477
yinit-otf	OTF conversion of Yannis Haralambous' Old German decorative initials	Haralambous	266
yinit	Old German decorative initials	Haralambous	266
york-thesis	A thesis class file for York University, Toronto	Gall	241
young	Young tableaux	Knappen, Wormer	314
youngtab	Typeset Young-Tableaux	Börchers	168
yplan	Daily planner type calendar	Nickalls, Harders	392
yquant	Typesetting quantum circuits in a human-readable language	Desef	207
Ysabeau	Ysabeau fonts with L <sup>A</sup> T <sub>E</sub> X support for traditional T <sub>E</sub> X engines	Merino Hernández	275
yswab	Old German Schwabacher font	Haralambous	266
yt4pdf	Play YouTube videos in a PDF	Story	508
ytableau	Many-featured Young tableaux and Young diagrams	Reich	446



Package	Caption	Author	Page
ytex	Macro package developed at MIT	Brotsky	174
<b>ZZZZZ</b>			
zaccone	Different configuration for different captions	Unknown	552
zahl2string	Format numbers as German words	Sauer	468
zblbuild	Help with the choice of a BibLaTeX style and options	Milanese	374
zbmath-review-t...	Template for a zbMATH Open review	Beckenbach	157
zebra-goodies	A collection of handy macros for (paper) writing	Xue	592
zebra	Writing revision toolkits	Xue	592
zeckendorf	Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers	Burnol	179
zed-csp	Typesetting Z and CSP format specifications	Davies, Spivey	204
zed	Typeset Z specifications	Spivey	498
zefonts	Virtual fonts to provide T1 encoding from existing fonts	Fuster, Kahn	240
zennote	Streamline your note-taking process!	Liang	342
zero	Start list (etc.) numbering at zero	Verhoeff	557
zhlineskip	Line spacing for CJK documents	Zhang	600
zhlipsum	Chinese dummy text	Zeng	599
zhmakeindex	Makeindex replacement for Chinese users	Liu	344
zhmCJK	Simplify configuration of CJK installations for Chinese	Liu	344
zhmetrics-uptex	Chinese font metrics for upTeX	Liu	344
zhmetrics	TFM subfont files for using Chinese fonts in 8-bit T <sub>E</sub> X	Wang, Wu	576
zhnumber	Typeset Chinese representations of numbers	Lee	337
zhspacing	Spacing for mixed CJK-English documents in XeTeX	Dian, Lee	208
ziffer	Conversion of punctuation in maths mode	Väth	556
zigaretten	Propaganda and mind-numbing for cigarette addicts	Lachaume	332
zip	Barcodes for USA ZIP code	Smith	494
zitie	Create CJK character calligraphy practicing sheets	Unknown	552
zlmmt	Use Latin Modern Typewriter fonts	Sharpe	487
zootaxa-bst	A BibTeX style for the journal Zootaxa	Ballen	151
zref-check	Flexible cross-references with contextual checks based on zref	Unknown	552
zref-clever	Clever L <sup>A</sup> T <sub>E</sub> X cross-references based on zref	Unknown	553
zref-vario	Extended L <sup>A</sup> T <sub>E</sub> X page cross-references with varioref and zref-clever	Unknown	553
zref	A new reference scheme for L <sup>A</sup> T <sub>E</sub> X	Oberdiek	405
ZUGFeRD	ZUGFeRD and Faktur-X invoicing using L <sup>A</sup> T <sub>E</sub> X	Peischl	419
zwgetfdate	Get package or file date	Wagner	574
zwpagelayout	Page layout and crop-marks	Wagner	574
zx-calculus	A library to typeset ZX Calculus diagrams	Colisson	197
zxjafbfont	Fallback CJK font support for xeCJK	Yato	595
ZXjafont	Set up Japanese font families for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X	Yato	595
ZXjatype	Standard conforming typesetting of Japanese, for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X	Yato	596
ZzTeX	A full-featured T <sub>E</sub> X macro package for producing books, journals, and manuals	Anagnostopoulos	143

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 URL: <https://ctan.org/pkg/grapher>  
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 URL: <https://ctan.org/pkg/sfee>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texsurgey>
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MIRROR: <https://mirror.ctan.org/web/knit>
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URL: <https://ctan.org/pkg/cluttex>  
MIRROR: <https://mirror.ctan.org/support/cluttex>
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- *The cases package. Numbered cases environment*. 2026-03-18. Version 3.2. LICENSE: other-free  
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 URL: <https://ctan.org/pkg/cite>  
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 URL: <https://ctan.org/pkg/cite-bundle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
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 URL: <https://ctan.org/pkg/dotseqn>  
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 URL: <https://ctan.org/pkg/drftcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite/drftcite.sty>
- *The framed package. Framed or shaded regions that can break across pages*. 2026-03-18. Version 0.96. LICENSE: other-free  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framed>
- *The fwlw package. Get first and last words of a page*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fwlw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fwlw>
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 URL: <https://ctan.org/pkg/import>  
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URL: <https://ctan.org/pkg/longdiv>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/longdiv.tex>
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URL: <https://ctan.org/pkg/magaz>  
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  - *The nolbreaks package. No line breaks in text*. 2026-03-18. Version 1.2. LICENSE: pd. Use to prevent line breaks in “some text”. This has the advantage over that glue (rubber space) remains flexible. Most common cases are handled here ( is disabled, for example) but spaces hidden in macros or can still create break-points.  
URL: <https://ctan.org/pkg/nolbreaks>  
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URL: <https://ctan.org/pkg/notoccite>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notoccite>
  - *The nth package. Generate English ordinal numbers*. 2026-03-18. LICENSE: pd. The command generates English ordinal numbers of the form 1st, 2nd, 3rd, 4th, etc.  $\LaTeX$  package options may specify that the ordinal mark be superscripted, and that negative numbers may be treated; Plain  $\TeX$  users have no access to package options, so need to redefine macros for these changes.  
URL: <https://ctan.org/pkg/nth>  
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  - *The optional package. Facilitate optional printing of parts of a document*. 2026-03-18. Version 2.2b. LICENSE: lpl  
URL: <https://ctan.org/pkg/optional>  
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URL: <https://ctan.org/pkg/oubraces>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oubraces>
  - *The overcite package. Compressed lists of superscript numerical citations*. 2026-03-18. Version 4.01. LICENSE: other-free. The package is actually a wrapper for one of the functions of the packages; it is distributed as part of the bundle of packages.  
URL: <https://ctan.org/pkg/overcite>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
  - *The placeins package. Control float placement*. 2026-03-15. Version 2.2. LICENSE: pd. Defines a command, beyond which floats may not pass; useful, for example, to ensure all floats for a section appear before the next command.  
URL: <https://ctan.org/pkg/placeins>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/placeins>
  - *The placeins-plain package. Insertions that keep their place*. 2026-03-18. Version 2.0. LICENSE: pd. This  $\TeX$  file provides various mechanisms (for plain  $\TeX$  and close relatives) to let insertions (footnotes, topins, pageins, etc.) float within their appropriate section, but to prevent them from intruding into the following section, even when sections do not normally begin a new page. (If your sections normally begin a new page, just use to flush out insertions.)  
URL: <https://ctan.org/pkg/placeins-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/placeins.tex>
  - *The random package. Generating “random” numbers in  $\TeX$* . 2026-03-18. Version 0.2. LICENSE: pd  
URL: <https://ctan.org/pkg/random>  
MIRROR: <https://mirror.ctan.org/macros/generic/random>
  - *The removefr package. Remove from counter-reset lists*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/removefr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/removefr.tex>
  - *The sansmath package. Maths in a sans font*. 2026-03-18. Version 1.1. LICENSE: pd. The package defines a new math version , and a command that behaves somewhat like  
URL: <https://ctan.org/pkg/sansmath>  
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 URL: <https://ctan.org/pkg/selectp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selectp>
- *The shapepar package. A macro to typeset paragraphs in specific shapes.* 2026-03-18. Version 2.2. LICENSE: other-free  
 URL: <https://ctan.org/pkg/shapepar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shapepar>
  - *The tabs package. Better vertical spacing in tables and arrays.* 2026-03-18. Version 3.5. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tabs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabs>
  - *The tabto-generic package. “Tab” to a measured position in the line.* 2026-03-18. LICENSE: pd. moves the typesetting position to from the left margin of the paragraph. If the typesetting position is already further along, starts a new line.  
 URL: <https://ctan.org/pkg/tabto-generic>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/tabto.tex>
  - *The tabto-ltx package. “Tab” to a measured position in the line.* 2026-03-18. Version 1.4. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/tabto-ltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabto>
  - *The threeparttable package. Tables with captions and notes all the same width.* 2026-03-15. LICENSE: other-free. Provides a scheme for tables that have a structured note section, after the caption. This scheme provides an answer to the old problem of putting footnotes in tables — by making footnotes entirely unnecessary. Note that a is not a float of itself; but you can place it in a or a environment, if necessary.  
 URL: <https://ctan.org/pkg/threeparttable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttable>
  - *The titleref package. A “titleref” command to cross-reference section titles.* 2026-06-02. Version 3.1. LICENSE: pd. Defines a command that allows you to cross-reference section (and chapter, etc) titles and captions just like and . The package does not interwork with ; if you need hypertext capabilities, use instead.  
 URL: <https://ctan.org/pkg/titleref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titleref>
  - *The truncate package. Truncate text to a specified width.* 2026-03-18. Version 3.6. LICENSE: pd  
 URL: <https://ctan.org/pkg/truncate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/truncate>
  - *The ulem package. Package for underlining.* 2026-04-25. LICENSE: other-free  
 URL: <https://ctan.org/pkg/ulem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulem>
  - *The underscore package. Control the behaviour of “\_” in text.* 2026-03-18. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/underscore>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underscore>
  - *The url package. Verbatim with URL-sensitive line breaks.* 2026-03-18. Version 3.4. LICENSE: lpl1. The command is a form of verbatim command that allows linebreaks at certain characters or combinations of characters, accepts reconfiguration, and can usually be used in the argument to another command. (The command provides robust commands that serve in cases when doesn’t work in an argument.) The command is intended for email addresses, hypertext links, directories/paths, etc., which normally have no spaces, so by default the package ignores spaces in its argument. However, a package option “allows spaces”, which is useful for operating systems where spaces are a common part of file names.  
 URL: <https://ctan.org/pkg/url>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/url>
  - *The varindent package. Make paragraph indentation match the length of the line above.* 2026-03-18. LICENSE: noinfo. The package will cause paragraphs to indent to the same position as the end of the last line of the previous paragraph, unless the resulting position would take you to within of the end of the line.  
 URL: <https://ctan.org/pkg/varindent>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/varindent.tex>
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 URL: <https://ctan.org/pkg/varwidth>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varwidth>
  - *The wrapfig package. Produces figures which text can flow around.* 2026-03-18. Version 3.6. LICENSE: lpl1  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig>



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  - *The Light L<sup>A</sup>T<sub>E</sub>X Make package. : A build tool for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-04-26. Version 1.2.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/light-latex-make>  
 MIRROR: <https://mirror.ctan.org/support/light-latex-make>
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 URL: <https://ctan.org/pkg/indxcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indxcite>
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 MIRROR: <https://mirror.ctan.org/help/faq-fr-gutenberg>
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 URL: <https://ctan.org/pkg/letgut>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex2bibitem>
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URL: <https://ctan.org/pkg/oesch>  
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URL: <https://ctan.org/pkg/texfilt>  
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MIRROR: <https://mirror.ctan.org/fonts/junicode>
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URL: <https://ctan.org/pkg/automatica>  
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 URL: <https://ctan.org/pkg/lwasseq>  
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- *The sseq package. Typesetting spectral sequence charts*. 2026-03-18. Version 2.01. LICENSE: lppl. The package provides commands to draw spectral sequence diagrams, providing facilities for clipping and arranging multiple symbols so that they do not overlap. The package is built using `pgf`, and shares that systems large demands for T<sub>E</sub>X system memory. Its geometric commands are based on a turtle graphics model, and control structures such as loops and conditionals are available.  
 URL: <https://ctan.org/pkg/sseq>  
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 URL: <https://ctan.org/pkg/stack>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stack>
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 URL: <https://ctan.org/pkg/aspectratio>  
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 URL: <https://ctan.org/pkg/babel-friulan>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/friulan>
  - *The babel-piedmontese package. Babel support for Piedmontese*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package provides the language definition file for support of Piedmontese in . Some shortcuts are defined, as well as translations to Piedmontese of standard “LaTeX names”.  
 URL: <https://ctan.org/pkg/babel-piedmontese>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/piedmontese>
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 URL: <https://ctan.org/pkg/babel-romansh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romansh>
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 URL: <https://ctan.org/pkg/begingreek>  
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 URL: <https://ctan.org/pkg/codicefiscaleitaliano>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codicefiscaleitaliano>
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ends, generic curves specified with their nodes and the tangent direction at these nodes.

URL: <https://ctan.org/pkg/curve2e>

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URL: <https://ctan.org/pkg/ecclesiastic>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecclesiastic>

— *The euclidean geometry package*. *Draw geometrical constructions*. 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/euclidean geometry>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euclidean geometry>

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URL: <https://ctan.org/pkg/fixltxhyph>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixltxhyph>

— *The FramedSyntax package*. *Typeset the syntax of commands and environments within coloured boxes*. 2026-03-18. Version 0.2.8. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/framedsyntax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framedsyntax>

— *The ithyph package*. *Hyphenation patterns for the Italian language*. 2026-03-18. Version 4.8g. LICENSE: lgpl

URL: <https://ctan.org/pkg/ithyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/ithyph.tex>

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MIRROR: <https://mirror.ctan.org/fonts/lxfonts>

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URL: <https://ctan.org/pkg/pm-isomath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pm-isomath>

— *The swfigure package*. *Insert large images that do not fit into a single page*. 2026-03-18. Version 0.9.20. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/swfigure>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swfigure>

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URL: <https://ctan.org/pkg/teubner>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/teubner>

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/toptesi>

— *The widetable package*. *An environment for typesetting tables of specified width*. 2026-03-18. Version 2.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/widetable>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/widetable>

— *The wrapfig2 package*. *Wrap text around figures*. 2026-03-18. Version 7.0.2. LICENSE: lppl1.3c

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URL: <https://ctan.org/pkg/href-ul>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/href-ul>
  - *The huawei package. Template for Huawei documents*. 2026-03-18. Version 0.19.1. LICENSE: mit  
URL: <https://ctan.org/pkg/huawei>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/huawei>
  - *The iexec package. Execute shell commands and input their output*. 2026-03-18. Version 0.15.0. LICENSE: mit. With the help of the `command`, you can execute a shell command and then input its output into your document. This package also lets you use any special symbols inside your command.  
URL: <https://ctan.org/pkg/iexec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iexec>
  - *The kdpcover package. Covers for books published by Kindle Direct Publishing*. 2026-05-28. Version 0.7.0. LICENSE: mit. The problem this class solves is to change the size of the cover PDF according to the number of pages in the book — the bigger the book, the larger the spine of the book must be. The provided class makes the necessary calculations on-the-fly, using the `tool`. Obviously, you need to have it installed. Also, you must run with the option, in order to allow  $\text{\LaTeX}$  to run .  
URL: <https://ctan.org/pkg/kdpcover>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kdpcover>
  - *The naive-ebnf package. EBNF in plain text*. 2026-04-25. Version 0.0.18. LICENSE: mit. With the help of this  $\text{\LaTeX}$  package a -free grammar (CFG) may be rendered in a plain-text mode using a simplified Extended Backus-Naur Form (EBNF) notation.  
URL: <https://ctan.org/pkg/naive-ebnf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/naive-ebnf>
  - *The ppt-slides package. Good-looking slide decks à la PowerPoint (PPT)*. 2026-05-19. Version 0.7.0. LICENSE: mit. This  $\text{\LaTeX}$  package helps you create slide decks as good-looking as with `,` but more precise, uniform, and visually strict. Check fully designed with the use of this package.  
URL: <https://ctan.org/pkg/ppt-slides>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ppt-slides>
  - *The to-be-determined package. Highlight text passages that need further work*. 2026-03-18. Version 0.3.2. LICENSE: mit. This package provides a single command which highlights the pieces of text that need to be rewritten later. You can hide them all with a single package option `,` or just make them disappear entirely with the option `.`  
URL: <https://ctan.org/pkg/to-be-determined>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/to-be-determined>
  - *The yb-book package. Template for YB Branded Books*. 2026-05-31. Version 0.11.0. LICENSE: mit  
URL: <https://ctan.org/pkg/yb-book>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yb-book>
- Bühmann, Andreas and Michael Ummels. *The fontaxes package. Additional font selection axes for  $\text{\LaTeX}$* . 2026-03-18. Version 2.0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fontaxes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontaxes>
- Bùi, Hồng-Phúc. *The codeanatomy package. Typeset code with annotations*. 2026-03-18. Version 0.5-Beta. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/codeanatomy>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/codeanatomy>



- Bùi, Hồng-Phúc. *The sunpath package. Draw sun path charts.* 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sunpath>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sunpath>
- Burchard, Paul. *The pb-diagram package. A commutative diagram package using LAMSTeX or Xy-pic fonts.* 2026-03-18. Version 5.0. LICENSE: other-free  
 URL: <https://ctan.org/pkg/pb-diagram>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pb-diagram>
- Burger, Wilhelm and Wolfgang Hochleitner. *The hagenberg-thesis package. Collection of L<sup>A</sup>T<sub>E</sub>X classes, style files and example documents for academic manuscripts.* 2026-03-18. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/hagenberg-thesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hagenberg-thesis>
- Burgess, Robert and Emin Gün Sirer. *The crosstex package. Bibliography management tool.* 2026-03-18. Version 0.6. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/crosstex>  
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/crosstex>
- Burkhardt, Werner. *The arbeit package. Typeset classwork exercises.* 2026-03-18. Version 1.0. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/arbeit>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/arbeit>
- Burnol, Jean-François. *The bnumexpr package. Extends eTeX's \numexpr... \relax construct to big integers.* 2026-03-18. Version 1.7b. LICENSE: lppl1.3c. The package provides the command `\bnumexpr`, which extends L<sup>A</sup>T<sub>E</sub>X's `\numexpr` with support for arbitrarily big integers, for floored division, for the associated remainder, and for powers, for factorials, `\bnumexpr`, and `\bnumexpr`, as prefixes for binary, octal, or hexadecimal inputs. With the optional argument (or `\bnumexpr`) the output is converted to hexadecimal (or octal, or binary).  
 URL: <https://ctan.org/pkg/bnumexpr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bnumexpr>
- *The centeredline package. A macro for centering lines.* 2026-03-12. Version 1.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/centeredline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centeredline>
- *The colorframed package. Fix color problems with the package "framed".* 2026-03-18. Version 0.9b. LICENSE: lppl1.3c. This package fixes problems with colour loss that occurs in the environments of the package.  
 URL: <https://ctan.org/pkg/colorframed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorframed>
- *The etoc package. Completely customisable TOCs.* 2026-05-05. Version 1.2e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/etoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoc>
- *The filecontentsdef package. + macro + verbatim.* 2026-04-26. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/filecontentsdef>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontentsdef>
- *The footnotehyper package. A hyperref aware footnote environment.* 2026-03-18. Version 1.1f. LICENSE: lppl1.3c. This package provides a footnote environment allowing verbatim material and a savenotes environment which captures footnotes across problematic environments. It is a successor to the package by Mark Wooding which had various compatibility issues with modern packages (`\footnote`, `\footnotetext`, `\footnotemark`).  
 URL: <https://ctan.org/pkg/footnotehyper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotehyper>
- *The lgrmath package. Use LGR-encoded fonts in math mode.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lgrmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgrmath>
- *The libgreek package. Greek letters in math mode from Libertinus or Linux Libertine/Biolinum.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/libgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/libgreek>
- *The mathastext package. Use the text font in maths mode.* 2026-03-18. Version 1.4e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mathastext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathastext>
- *The polexpr package. A parser for polynomial expressions.* 2026-03-18. Version 0.8.7a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/polexpr>  
 MIRROR: <https://mirror.ctan.org/macros/generic/polexpr>

- Burnol, Jean-François. *The poormanlog package. Logarithms and powers with (almost) 9 digits*. 2026-03-18. Version 0.07. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/poormanlog>  
 MIRROR: <https://mirror.ctan.org/macros/generic/poormanlog>
- *The pxgreek package. Shape selection for PX fonts Greek letters*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package allows  $\text{\LaTeX}$  maths users of the to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the prefix (e.g., `\greek`) allows using the alternate glyph (as in the fourier package). The pxgreek package does not constrain the text font that may be used in the document.  
 URL: <https://ctan.org/pkg/pxgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pxgreek>
  - *The tableof package. Tagging tables of contents*. 2026-03-18. Version 1.4d. LICENSE: lppl1.3. The package provides the commands to flag chapters or sections (or anything else destined to become a TOC line). The command specifies which tags are to be required and which ones are to be excluded by the next (or equivalent) command. In a document that uses a class where may only be used once, the command may be used to provide several tables.  
 URL: <https://ctan.org/pkg/tableof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tableof>
  - *The texdimens package. Conversion of  $\text{\TeX}$  dimensions to decimals*. 2026-03-15. Version 1.1. LICENSE: lppl1.3c. Utilities and documentation related to  $\text{\TeX}$  dimensional units, usable both with Plain  $()$  and with  $\text{\LaTeX}$   $()$ .  
 URL: <https://ctan.org/pkg/texdimens>  
 MIRROR: <https://mirror.ctan.org/macros/generic/texdimens>
  - *The txgreek package. Shape selection for TX fonts Greek letters*. 2026-03-15. Version 1.0. LICENSE: lppl1.3. The package allows  $\text{\LaTeX}$  users who use the to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the prefix (e.g., `\greek`) allows using the alternate glyph (as in the fourier package). The txgreek package does not constrain the text font that may be used in the document.  
 URL: <https://ctan.org/pkg/txgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/txgreek>
  - *The xint package. Expandable arbitrary precision floating point and integer operations*. 2026-04-25. Version 1.4o. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xint>  
 MIRROR: <https://mirror.ctan.org/macros/generic/xint>
  - *The xintsession package. Interactive computing sessions (fractions, floating points, polynomials)*. 2026-03-18. Version 0.4alpha. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xintsession>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xintsession>
  - *The zeckendorf package. Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers*. 2026-03-18. Version 0.9d. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/zeckendorf>  
 MIRROR: <https://mirror.ctan.org/macros/generic/zeckendorf>
- Burnus, Tobias. *The m-pictex package. Enable  $\text{\PicTeX}$  to run with  $\text{\LaTeX}$* . 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/m-pictex>
- Burt, John. *The brandeis-thesis package. A class for Brandeis University M.A. theses*. 2026-03-18. Version 3.3. LICENSE: lppl1.3c. provides the structures and formatting information for an M.A. thesis for the Brandeis University Graduate School of Arts and Sciences.  
 URL: <https://ctan.org/pkg/brandeis-thesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-thesis>
- *The edmargin package. Multiple series of endnotes for critical editions*. 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/edmargin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmargin>
  - *The endheads package. Running headers of the form “Notes to pp.xx-yy”*. 2026-03-18. Version 1.7. LICENSE: lppl. This package provides running headers of the form “Notes to pp. xx-yy” for endnotes sections. It also enables one to reset the endnotes counter, and put a line marking the chapter change in the endnotes, at the beginning of every chapter. Endheads requires the `endnotes`, `endnote`, and packages.  
 URL: <https://ctan.org/pkg/endheads>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endheads>
  - *The poemscol package. Typesetting Critical Editions of Poetry*. 2026-03-18. Version 3.1415926. LICENSE: lppl1.3c. The package offers  $\text{\LaTeX}$  macros for typesetting critical editions of poetry. Its features include automatic linenumbers, generation of separate

endnotes sections for emendations, textual collations, and explanatory notes, special marking for cases in which page breaks occur during stanza breaks, running headers of the form ‘Notes to pp. –’ for the notes sections, index of titles and first lines, and automatic generation of a table of contents.

URL: <https://ctan.org/pkg/poemscol>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poemscol>

Burt, John and Meghan Peck. *The brandeis-dissertation package. Class for Brandeis University dissertations.* 2026-03-18. Version 3.14. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/brandeis-dissertation>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-dissertation>

Burton, Terry and Herbert Voß. *The pst-barcode package. Print barcodes using PostScript.* 2026-05-18. Version 0.23. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-barcode>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-barcode>

Busa, Jan and Tobias Oetiker. *The lshort-slovak package. Slovak introduction to L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl. A Slovak translation of Oetiker’s .

URL: <https://ctan.org/pkg/lshort-slovak>

MIRROR: <https://mirror.ctan.org/info/lshort/slovak>

Busch, Wolf-Dieter. *The dinbrief-gui package. GUI for L<sup>A</sup>T<sub>E</sub>X package dinbrief.* 2026-03-18. LICENSE: lppl. Graphical user interface for the L<sup>A</sup>T<sub>E</sub>X package . The GUI is available as a Windows executable, as a Tcl/Tk script, and as Tclkit. It’s small, fast, and for just writing letters, it’s better-featured than any word processor!

URL: <https://ctan.org/pkg/dinbrief-gui>

MIRROR: <https://mirror.ctan.org/support/dinbrief-gui>

Busdraghi, Fabiano. *The Layaureo package. A package to improve the A4 page layout.* 2026-03-18. Version 0.2. LICENSE: lppl. This package produces a wide page layout for documents that use A4 paper size. Moreover, LayAureo provides both a simple hook for leaving an empty space which is required if pages are bundled by a press binding (use option ), and an option called big which it forces typearea to become maximum.

URL: <https://ctan.org/pkg/layaureo>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layaureo>

Buss, Sam. *The bussproofs package. Proof trees in the style of the sequent calculus.* 2026-03-18. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bussproofs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs>

Buxbaum, Engelbert. *The alchemist package. Typeset alchemist and astrological symbols.* 2026-03-18. Version 1.00. LICENSE: gpl,lppl

URL: <https://ctan.org/pkg/alchemist>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/alchemist>

– *The biochemistry-colors package. Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry.* 2026-03-18. Version 1.00. LICENSE: lppl,gpl

URL: <https://ctan.org/pkg/biochemistry-colors>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biochemistry-colors>

– *The css-colors package. Named colors for web-safe design.* 2026-03-18. Version 1.02. LICENSE: lppl,gpl. This package defines web-safe colors for use with D.P. Carlisle’s package. It is intended for both authors and package writers (e.g. to create color themes).

URL: <https://ctan.org/pkg/css-colors>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/css-colors>

– *The latex-course package. A L<sup>A</sup>T<sub>E</sub>X course as a projected presentation.* 2026-03-18. Version 2. LICENSE: gpl. A brief Beamer-based slide presentation on L<sup>A</sup>T<sub>E</sub>X, based on , which the author has translated to English and taken to L<sup>A</sup>T<sub>E</sub>X2e/Beamer. Additional material was taken from the .

URL: <https://ctan.org/pkg/latex-course>

MIRROR: <https://mirror.ctan.org/info/latex-course>

Bzyl, Wlodek. *The i-ching package. An i-ching package.* 2026-03-18. LICENSE: gpl. A complete Plain T<sub>E</sub>X-based i-ching divination system, including an Adobe Type 1 font for the characters. Translations are derived from Alan Stanier’s work in his package.

URL: <https://ctan.org/pkg/i-ching>

MIRROR: <https://mirror.ctan.org/fonts/psfonts/i-ching>

– *The tweb package. A web system for T<sub>E</sub>X macro sources.* 2026-03-18. LICENSE: noinfo. Tweb uses to provide a better means of printing T<sub>E</sub>X macro sources.

URL: <https://ctan.org/pkg/tweb>

MIRROR: <https://mirror.ctan.org/web/tweb>

- Bzyl, Wlodek and Staszek Wawrykiewicz. *The utf8mex package. Tools to produce formats that read Polish language input.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/utf8mex>  
 MIRROR: <https://mirror.ctan.org/language/polish/utf8mex>
- Cadiou, Aurélien. *The ladder package. Draw simple ladder diagrams using TikZ.* 2026-03-18. LICENSE: mit  
 URL: <https://ctan.org/pkg/ladder>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ladder>
- Cagnol, John. *The mrcheckbib package. A BibTeX file verification tool.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mrcheckbib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/mrcheckbib>
- Caignaert, Christophe. *The kpfonts package. A complete set of fonts for text and mathematics.* 2026-03-18. Version 3.36. LICENSE: lppl,gpl  
 URL: <https://ctan.org/pkg/kpfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/kpfonts>
- Cain, Alan J. *The indextra package. Enhanced index typesetting.* 2026-03-18. Version 0.21.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/indextra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextra>
- *The lua-list-hyphen package. Per-language listing of hyphenated words for LuaLaTeX.* 2026-05-26. Version 0.3.20. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lua-list-hyphen>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-list-hyphen>
  - *The marginalia package. Non-floating marginal content with automatic placement for LuaLaTeX.* 2026-03-18. Version 0.83.20. LICENSE: lppl1.3c. This LuaLaTeX package allows the placement of marginal content anywhere, without 's limits, and automatically adjusts positions to prevent overlaps or content being pushed off the page, and offers key-value settings that allow fine-grained customization.  
 URL: <https://ctan.org/pkg/marginalia>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/marginalia>
  - *The timechart package. A package for drawing chronological charts.* 2026-03-18. Version 0.56.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/timechart>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/timechart>
- Calisti, Lorenzo. *The europasscv2025 package. Unofficial class for the 2025 version of the Europass curriculum vitae.* 2026-06-03. Version 0.1. LICENSE: lppl1.3c. This class is an unofficial L<sup>A</sup>T<sub>E</sub>X implementation of the Europass CV classic template as available on the official Europass online editor in 2025. It fills the gap left by existing packages (notably ), which implement the 2013 layout but not the post-2020 redesign introduced with the new Europass online platform.  
 URL: <https://ctan.org/pkg/europasscv2025>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europasscv2025>
- Callegari, Sergio. *The draftwatermark package. Put a grey textual watermark on document pages.* 2026-03-18. Version 3.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/draftwatermark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftwatermark>
- *The everypage package. Provide hooks to be run on every page of a document.* 2026-03-18. Version 2.0b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/everypage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everypage>
  - *The flippdf package. Horizontal flipping of pages with pdfLaTeX.* 2026-03-18. Version 2.0b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/flippdf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flippdf>
  - *The rotpages package. Typeset sets of pages upside-down and backwards.* 2026-03-18. Version 3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rotpages>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotpages>
- Callil-Soares, Pedro. *The tikzviolinplots package. Draws violin plots from data.* 2026-04-01. Version 0.11.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tikzviolinplots>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzviolinplots>
- Calvani, Massimo. *The prepr package. Preprint macros.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/prepr>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/prepr>
- Camara Neto, Vilar da. *The breakurl package. Line-breakable url-like links in hyperref when compiling via dvips/ps2pdf.* 2026-03-18. Version 1.40. LICENSE: lppl. This package provides a command much like hyperref's that typesets a URL using a typewriter-like

font. However, if the dvips driver is being used, the original doesn't allow line breaks in the middle of the created link: the link comes in one atomic piece. This package allows such line breaks in the generated links.

URL: <https://ctan.org/pkg/breakurl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakurl>

Campani, Carlos. *The beamer-tut-pt package. An introduction to the Beamer class, in Portuguese*. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/beamer-tut-pt>

MIRROR: <https://mirror.ctan.org/info/portuguese/beamer>

— *The cursolatex package. A L<sup>A</sup>T<sub>E</sub>X tutorial*. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/cursolatex>

MIRROR: <https://mirror.ctan.org/info/portuguese/cursolatex>

— *The xypic-tut-pt package. A tutorial for XY-pic, in Portuguese*. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/xypic-tut-pt>

MIRROR: <https://mirror.ctan.org/info/portuguese/xypic-tutorial>

Camps, Jean-Baptiste. *The biblatex-enc package. BibLaTeX style for the École nationale des chartes (Paris)*. 2026-03-18. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/biblatex-enc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-enc>

Cannayen, Igathinathane. *The ndsu-thesis-2022 package. North Dakota State University disquisition class 2022*. 2026-03-18. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ndsu-thesis-2022>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ndsu-thesis-2022>

Cantor, David G. and Dominik Wujastyk. *The drop package. Dropped capitals at the start of a paragraph (LaTeX 2.09)*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/drop>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drop.sty>

Cao, Camuse. *The xmuthesis package. XMU thesis style*. 2026-03-18. Version 0.4.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/xmuthesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmuthesis>

Cappelletti, Luca. *The adigraph package. Augmenting directed graphs*. 2026-03-18. Version 1.7.2. LICENSE: mit

URL: <https://ctan.org/pkg/adigraph>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/adigraph>

— *The lectures package. A document class for quickly drafting nice looking lecture notes*. 2026-03-18. Version 1.0.7. LICENSE: mit. This L<sup>A</sup>T<sub>E</sub>X documentclass provides a number of gimmicks to draft nice looking lecture notes, such as a number of theorem environments, automatic spacing and alignment of figures and much more. More information is available in the .

URL: <https://ctan.org/pkg/lectures>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lectures>

Caprio, Mark. *The iopart-num package. Numeric citation style for IOP journals*. 2026-03-18. Version 2.1. LICENSE: lppl

URL: <https://ctan.org/pkg/iopart-num>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/iopart-num>

— *The svgcolor package. Define SVG named colours*. 2026-03-18. Version 1.0. LICENSE: lppl. The package defines the W3C Scalable Vector Graphics (SVG) colour names for use with both the and packages.

URL: <https://ctan.org/pkg/svgcolor>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svgcolor>

Carlisle, David. *The blkarray package. Extended array and tabular*. 2026-03-18. Version 0.07. LICENSE: lppl

URL: <https://ctan.org/pkg/blkarray>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blkarray>

— *The carlisle package. David Carlisle's small packages*. 2026-03-18. LICENSE: lppl. Many of David Carlisle's more substantial packages stand on their own, or as part of the L<sup>A</sup>T<sub>E</sub>X set; this set contains:

URL: <https://ctan.org/pkg/carlisle>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle>

— *The colortbl package. Add colour to L<sup>A</sup>T<sub>E</sub>X tables*. 2026-06-02. Version 1.0l. LICENSE: lppl

URL: <https://ctan.org/pkg/colortbl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colortbl>

— *The comma package. Formats a number by inserting commas*. 2026-04-30. Version 1.2. LICENSE: lppl

URL: <https://ctan.org/pkg/comma>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/comma>



- Carlisle, David. *The dotlessj package. Generates a dot-less j.* 2026-04-30. Version 0.03. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dotlessj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/dotlessj.sty>
- *The elocalloc package. Local allocation macros for L<sup>A</sup>T<sub>E</sub>X 2015.* 2026-04-30. Version 0.03. LICENSE: lppl. Local allocation macros, with names taken from but with implementation based on the L<sup>A</sup>T<sub>E</sub>X 2015 allocation macros.  
 URL: <https://ctan.org/pkg/elocalloc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elocalloc>
  - *The fix2col package. Fix miscellaneous two column mode features.* 2026-04-30. Version 0.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fix2col>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fix2col>
  - *The fragments package. Fragments of L<sup>A</sup>T<sub>E</sub>X code.* 2026-03-15. LICENSE: collection  
 URL: <https://ctan.org/pkg/fragments>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
  - *The graphics-pln package. LaTeX-style graphics for Plain T<sub>E</sub>X users.* 2026-05-16. LICENSE: lppl  
 URL: <https://ctan.org/pkg/graphics-pln>  
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics>
  - *The grfguide package. LaTeX standard graphics and color packages documentation.* 2026-05-23. LICENSE: lppl1.3c. Documentation of the bundle. The guide discusses using graphics in L<sup>A</sup>T<sub>E</sub>X, including documentation on the use of colour (the package).  
 URL: <https://ctan.org/pkg/grfguide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
  - *The grfpaste package. Include fragments of a dvi file.* 2026-03-18. Version 0.2. LICENSE: lppl. Provides a mechanism to include fragments of dvi files with the package, so that you can use to include dvi files. The package requires the program.  
 URL: <https://ctan.org/pkg/grfpaste>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfpaste>
  - *The hhline package. Better horizontal lines in tabulars and arrays.* 2026-06-02. Version 2.05. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hhline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The latex-context-ppchtex package. Legacy stub to allow loading pictex as m-pictex.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latex-context-ppchtex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-context-ppchtex>
  - *The ltxtable package. Longtable and tabularx merge.* 2026-05-16. Version 0.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ltxtable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/ltxtable.tex>
  - *The makerobust209 package. Make an existing L<sup>A</sup>T<sub>E</sub>X command robust.* 2026-03-18. Version 1.01. LICENSE: noinfo. The package provides a command that converts the definition of a command to a robust one.  
 URL: <https://ctan.org/pkg/makerobust209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/makerobust.sty>
  - *The mylatex package. Make a format containing a document's preamble.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mylatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatex>
  - *The nopageno package. No page numbers in L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. LICENSE: lppl. L<sup>A</sup>T<sub>E</sub>X's standard styles use two page styles, one on normal pages and one on 'opening' pages with or , etc. Unfortunately there is only easy access to changing one of these two so if you want something other than 'plain' on the opening pages you must use on each such page. The package does provide a more flexible interface, but if you just want an empty page style on all pages then this package will do the job.  
 URL: <https://ctan.org/pkg/nopageno>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nopageno>
  - *The plain-ltx package. Make plain T<sub>E</sub>X files L<sup>A</sup>T<sub>E</sub>Xable.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/plain-ltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/plain.sty>
  - *The pslatex package. Use PostScript fonts by default.* 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pslatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pslatex>
  - *The pspicture package. PostScript picture support.* 2026-03-18. LICENSE: lppl. A replacement for L<sup>A</sup>T<sub>E</sub>X's picture macros, that uses PostScript commands. The package is now largely superseded by .  
 URL: <https://ctan.org/pkg/pspicture>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pspicture>

- Carlisle, David. *The remreset package. Remove counters from reset list.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/remreset>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/remreset.sty>
- *The scalefnt package. Rescale fonts to arbitrary sizes.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/scalefnt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/scalefnt.sty>
  - *The showkeys package. Show label, ref, cite and bib keys.* 2026-03-18. Version 3.21. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/showkeys>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The slashed package. Put a slash through characters.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/slashed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/slashed.sty>
  - *The tabulary package. Tabular with variable width columns balanced.* 2026-03-18. Version 0.11. LICENSE: lppl. The package defines a `-like` environment, taking a ‘total width’ argument as well as the column specifications. The environment uses column types `r`, `l`, and for variable width columns `c`, `l`, and normally justified. In contrast to `X` columns, the width of each column is weighted according to the natural width of the widest cell in the column.  
 URL: <https://ctan.org/pkg/tabulary>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabulary>
  - *The textcase package. Case conversion ignoring mathematics, etc.* 2026-03-18. Version 1.05. LICENSE: lppl  
 URL: <https://ctan.org/pkg/textcase>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textcase>
  - *The type1cm package. Arbitrary size font selection in  $\TeX$ .* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/type1cm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/type1cm>
  - *The typehtml package. Typeset HTML directly from  $\TeX$ .* 2026-03-15. LICENSE: lppl  
 URL: <https://ctan.org/pkg/typehtml>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typehtml>
  - *The typewriter package. Typeset with a randomly variable monospace font.* 2026-03-18. Version 1.3. LICENSE: lppl. The package uses the `tt` font, together with a LuaTeX virtual font setup that introduces random variability in grey level and angle of each character. It was originally an `tt` font.  
 URL: <https://ctan.org/pkg/typewriter>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/typewriter>
  - *The ucharcat package. Implementation of the (new in 2015) XeTeX `\Ucharcat` command in Lua, for LuaTeX.* 2026-03-18. Version 0.03. LICENSE: lppl. The package implements the `\Ucharcat` command for LuaLaTeX. is a new primitive in XeTeX, an extension of the existing `\catcode` command, that allows the specification of the catcode as well as character code of the character token being constructed.  
 URL: <https://ctan.org/pkg/ucharcat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucharcat>
  - *The xii package. Christmas silliness (English).* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/xii>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xii>
  - *The xii-lat package. Christmas silliness (Latin).* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/xii-lat>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xii-lat>
  - *The xmltex package. Support for parsing XML documents.* 2026-03-18. Version 0.8. LICENSE: lppl  
 URL: <https://ctan.org/pkg/xmltex>  
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/xmltex/base>
- Carlisle, David and Hendri Adriaens. *The xkeyval package. Extension of the keyval package.* 2026-03-18. Version 2.10. LICENSE: lppl1.3. This package is an extension of the `keyval` package and offers additional macros for setting keys and declaring and setting class or package options. The package allows the programmer to specify a prefix to the name of the macros it defines for keys, and to define families of key definitions; these all help use in documents where several packages define their own sets of keys.  
 URL: <https://ctan.org/pkg/xkeyval>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeyval>
- Carlisle, David and Karl Berry. *The miniltx package. An abstract of  $\TeX$  facilities for use with Plain  $\TeX$ .* 2026-03-18. LICENSE: lppl. Part of the collection which allows the use of  $\TeX$ ’s graphics, colour, and picture mode commands in plain  $\TeX$  based formats.  
 URL: <https://ctan.org/pkg/miniltx>  
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics/miniltx.tex>

- Carlisle, David, Peter Breitenlohner, and L<sup>A</sup>T<sub>E</sub>X Project. *The etex-pkg package. E-TeX support package*. 2026-03-18. Version 2.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/etex-pkg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etex-pkg>
- Carlisle, David, Jean-Pierre Drucbert, and L<sup>A</sup>T<sub>E</sub>X Project. *The xr package. References to other L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 6.00. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David and Robin Fairbairns. *The maths-symbols package. Summary of mathematical symbols available in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 3.4. LICENSE: lppl1.2. A predecessor of the , covering mathematical symbols available in standard L<sup>A</sup>T<sub>E</sub>X (including the AMS symbols, if available at compile time).  
 URL: <https://ctan.org/pkg/maths-symbols>  
 MIRROR: <https://mirror.ctan.org/info/symbols/math>
- Carlisle, David, Morten Høgholm, and L<sup>A</sup>T<sub>E</sub>X Project. *The xspace package. Define commands that appear not to eat spaces*. 2026-03-18. Version 1.13. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David, David Kastrup, and L<sup>A</sup>T<sub>E</sub>X Project. *The longtable package. Allow tables to flow over page boundaries*. 2026-05-31. Version 4.27. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/longtable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David, Frank Mittelbach, and L<sup>A</sup>T<sub>E</sub>X Project. *The bm package. Access bold symbols in maths mode*. 2026-03-15. Version 1.2g. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/bm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Carlisle, David and Oberdiek Package Support Group. *The xr-hyper package. Inter-document hyper-references*. 2026-03-18. Version 7.01p. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/xr-hyper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- Carlisle, David and L<sup>A</sup>T<sub>E</sub>X Project. *The afterpage package. Execute command after the next page break*. 2026-03-18. Version 1.08. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/afterpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The color package. Colour control for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-05-31. Version 1.3f. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/color>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
  - *The dcolumn package. Align on the decimal point of numbers in tabular columns*. 2026-03-18. Version 1.06. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/dcolumn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The delarray package. Delimiters for arrays*. 2026-03-18. Version 1.01. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/delarray>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The enumerate package. Enumerate with redefinable labels*. 2026-03-18. Version 3.00. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/enumerate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The graphics package. Standard L<sup>A</sup>T<sub>E</sub>X graphics*. 2026-05-31. Version 1.4h. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/graphics>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
  - *The graphicx package. Enhanced support for graphics*. 2026-05-31. Version 1.2e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/graphicx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
  - *The indentfirst package. Indent first paragraph after section header*. 2026-03-18. Version 1.03. LICENSE: lppl1.3c. This minimalist package is part of the bundle in the L<sup>A</sup>T<sub>E</sub>X distribution.  
 URL: <https://ctan.org/pkg/indentfirst>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>

- Carlisle, David and  $\text{\LaTeX}$  Project. *The keyval package. Process 'key=value' schemes.* 2026-05-31. Version 1.15. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/keyval>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The lscape package. Place selected parts of a document in landscape.* 2026-03-18. Version 3.02. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lscape>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
  - *The ltxdoc package. Class for documented  $\text{\LaTeX}$  macro files.* 2026-05-31. Version 2.1l. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ltxdoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
  - *The luatex-def package. LuaTeX option file for color and graphics.* 2026-03-18. Version 1.2f. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/luatex-def>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
  - *The tabularx package. Tabulars with adjustable-width columns.* 2026-03-18. Version 2.12a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabularx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The trig package. Simple trigonometric functions.* 2026-03-18. Version 1.11. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/trig>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- Carlisle, David, Sebastian Rahtz, Hans Hagen, Martin Schröder, and Heiko Oberdiek. *The pdftex-def package. Colour and Graphics support for pdfTeX.* 2026-03-18. Version 1.2d. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pdftex-def>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Carlisle, David, Walter A. Schmidt, and Karl Berry. *The ly1 package. Support for LY1  $\text{\LaTeX}$  encoding.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ly1>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/ly1>
- Carlisle, David, Joseph Wright, and  $\text{\LaTeX}$  Project. *The luatex85 package. aliases for LuaTeX.* 2026-04-27. Version 1.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/luatex85>  
 MIRROR: <https://mirror.ctan.org/macros/generic/luatex85>
- Carriba, Manuel and Hippocrates Sendoukas. *The icons package. TeX icons.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/icons>  
 MIRROR: <https://mirror.ctan.org/support/icons>
- Casaburi, Johannes. *The luahttp package. Compile-time internet-interactive PDF-documents using Lua and LuaTeX.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/luahttp>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahttp>
- Casares, Ramón. *The METATEX package. Incorporate Metafont pictures in  $\text{\TeX}$  source.* 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/metatex>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/metatex>
- Cashner, Andrew A. *The musicography package. Accessing symbols for music writing with pdfLaTeX.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/musicography>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musicography>
- *The octave package. Typeset musical pitches with octave designations.* 2026-03-18. LICENSE: lppl1.3. This package typesets musical pitch names with designation for the octave in either the Helmholtz system (with octave numbers), or the traditional system (with prime symbols). Authors can just write and the pitches will be rendered correctly depending on which package option was selected. The system can also be changed mid-document.  
 URL: <https://ctan.org/pkg/octave>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/octave>
  - *The semantic-markup package. Meaningful semantic markup in the spirit of the Text Encoding Initiative.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/semantic-markup>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantic-markup>
- Casteleyn, Jean Pierre. *The VisualPSTricks package. Visual help for PSTricks based on images with minimum text.* 2026-03-18. Version 2.3. LICENSE: gpl  
 URL: <https://ctan.org/pkg/visualpstricks>  
 MIRROR: <https://mirror.ctan.org/info/visualpstricks>
- Casteleyn, Jean Pierre. *The VisualTikZ package. Visual help for TikZ based on images with minimum text.* 2026-03-18. Version 0.65. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/visualtikz>  
MIRROR: <https://mirror.ctan.org/info/visualtikz>
- Castro, Federico Garcia-De. *The colordoc package. Coloured syntax highlights in documentation.* 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/colordoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colordoc>
- *The opcit package. Footnote-style bibliographical references.* 2026-03-18. Version 1.1. LICENSE: lpl1  
URL: <https://ctan.org/pkg/opcit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opcit>
  - *The TeXmate package. Comprehensive chess annotation in  $\LaTeX$ .* 2026-03-18. Version 2. LICENSE: lpl1  
URL: <https://ctan.org/pkg/texmate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texmate>
  - *The TeXmuse package. Music typesetting system using  $\TeX$  and Metafont.* 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/texmuse>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/texmuse>
  - *The todo package. Make a to-do list for a document.* 2026-03-18. Version 2.142. LICENSE: lpl1  
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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualinalg>
  - *The luamaths package. Provide standard mathematical operations inside  $\LaTeX$  documents using Lua*. 2026-03-18. Version 1.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luamaths>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamaths>
  - *The luamodulartables package. Generate modular addition and multiplication tables*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. This package is developed to generate modular addition and multiplication tables for positive integers. It provides an easy way to generate modular addition and modular multiplication tables for positive integers in  $\LaTeX$  documents. The commands in the package have optional arguments for the formatting of tables. These commands can be used in an environment similar to a or environment. The commands can also be used with the package, which provides nice formatting of tables in  $\LaTeX$ . It is written in Lua, and  $\TeX$  file is to be compiled with LuaLaTeX engine.  
URL: <https://ctan.org/pkg/luamodulartables>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamodulartables>
  - *The luanumint package. Numerical integration using Lua inside  $\LaTeX$  documents*. 2026-03-18. Version 1.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luanumint>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luanumint>
  - *The luaplot package. Plotting graphs using Lua*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luaplot>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaplot>
  - *The luaset package. Set Operations inside  $\LaTeX$  documents using Lua*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. The luaset package is developed to define finite sets and perform operations on them inside  $\LaTeX$  documents. There is no particular environment in the package for performing set operations. The package commands can be used in any environment (including the mathematics environment). It is written in Lua, and the file is to be compiled with the LuaLaTeX engine. The time required for operations on sets is not an issue while compiling with the LuaLaTeX engine. There is no need to install Lua on the users system as  $\TeX$  distributions (TeX Live or MiKTeX) come bundled with LuaLaTeX.  
URL: <https://ctan.org/pkg/luaset>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaset>
  - *The luatruhtable package. Generate truth tables of boolean values in LuaLaTeX*. 2026-03-18. Version 1.3. LICENSE: lppl1.3c  
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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatruhtable>
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MIRROR: <https://mirror.ctan.org/support/lualibs/lua-alt-getopt>
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URL: <https://ctan.org/pkg/namedtensor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namedtensor>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-qtree>
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URL: <https://ctan.org/pkg/universa>  
MIRROR: <https://mirror.ctan.org/fonts/universa>
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URL: <https://ctan.org/pkg/qm>  
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URL: <https://ctan.org/pkg/bclogo>  
MIRROR: <https://mirror.ctan.org/graphics/bclogo>
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URL: <https://ctan.org/pkg/beamerthemeamurmaple>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeamurmaple>
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URL: <https://ctan.org/pkg/luamesh>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamesh>
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URL: <https://ctan.org/pkg/mp-gears>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp-gears>
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URL: <https://ctan.org/pkg/mp-neuralnetwork>  
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URL: <https://ctan.org/pkg/mpchess>  
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URL: <https://ctan.org/pkg/mpkiviat>  
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 URL: <https://ctan.org/pkg/authblk>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
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 URL: <https://ctan.org/pkg/bibentry>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/natbib>
  - *The custom-bib package. Customised BibTeX styles*. 2026-03-18. Version 4.33. LICENSE: lppl  
 URL: <https://ctan.org/pkg/custom-bib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/custom-bib>
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 URL: <https://ctan.org/pkg/figcaps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
  - *The fullpage package. Set all page margins to 1.5cm*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fullpage>  
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 URL: <https://ctan.org/pkg/sublabel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/preprint>
- Daly, Patrick W. and Arthur Ogawa. *The natbib package. Flexible bibliography support*. 2026-03-18. Version 8.31b. LICENSE: lppl. The bundle provides a package that implements both author-year and numbered references, as well as much detailed of support for other bibliography use. Also Provided are versions of the standard BibTeX styles that are compatible with —, , . The bibliography styles produced by are designed from the start to be compatible with .  
 URL: <https://ctan.org/pkg/natbib>  
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 URL: <https://ctan.org/pkg/ptext>  
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 URL: <https://ctan.org/pkg/tabriz-thesis>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/tabriz-thesis>
  - *The yazd-thesis package. A template for the Yazd University*. 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/yazd-thesis>  
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 URL: <https://ctan.org/pkg/fontawesome>  
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- Danaux, Xavier, Stephan Lachnit, and Daniel Adlkofer. *The moderncv package. A modern curriculum vitae class*. 2026-03-18. Version 2.5.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/moderncv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderncv>
- Daneault, Émile and Ruslan López Carro. *The piano package. Typeset a basic 2-octave piano diagram*. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/piano>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piano>
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 URL: <https://ctan.org/pkg/fullwidth>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullwidth>
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 URL: <https://ctan.org/pkg/lengthconvert>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lengthconvert>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mdframed>

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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rouequestions>
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 MIRROR: <https://mirror.ctan.org/support/latex-make>
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 URL: <https://ctan.org/pkg/fits-astro>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/fits-astro>
- *The intexgral package. A  $\text{\LaTeX}$  package for typesetting integrals.* 2026-03-18. Version 3.0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/intexgral>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intexgral>
  - *The query-astro package. Querying astronomical databases in  $\text{\LaTeX}$ .* 2026-04-30. Version 0.1.0. LICENSE: lppl1.3c. The query-astro package is an experimental package developed to allow users to query astronomical databases directly from  $\text{\LaTeX}$ . The query is performed by sending (Astronomical Data Query Language) instructions to a Table Access Protocol (TAP) service, so enabled is required. The result is then stored in a macro, which can be used in the document.  
 URL: <https://ctan.org/pkg/query-astro>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/query-astro>
  - *The xmeaning package. Enhanced implementation of the `\meaning` primitive.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c. This experimental package extends  $\text{\TeX}$ 's primitive by delivering clearer, token-specific output linked to the given argument. A starred variant is also implemented to reveal the meaning of internal macros, making it easier to retrieve the true replacement text of -defined macros and other complex macro structures.  
 URL: <https://ctan.org/pkg/xmeaning>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmeaning>
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 URL: <https://ctan.org/pkg/macbibtex>
- Darrell, Trevor. *The psfig package. A graphics inclusion package.* 2026-03-18. Version 1.10. LICENSE: nosell  
 URL: <https://ctan.org/pkg/psfig>  
 MIRROR: <https://mirror.ctan.org/graphics/psfig>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utthesis>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umbclegislation>
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 URL: <https://ctan.org/pkg/csthm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csthm>
- David Wedekind, Paul Kantiem, Wolf Müller. *The epcqr code package. Generate valid EPC QR codes.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/epcqr code>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epcqr code>
- Davidson, Alan. *The logicproof package. Box proofs for propositional and predicate logic.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/logicproof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logicproof>
- Davies, Jim and Mike Spivey. *The zed-csp package. Typesetting Z and CSP format specifications.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/zed-csp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zed-csp>
- Davis, Michael C. *The rpg-module package. Typesetting old-school Dungeons and Dragons modules.* 2026-03-18. Version 1.0. LICENSE: lppl1.3

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rpg-module>
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URL: <https://ctan.org/pkg/maritime>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/maritime>
- *The nuc package. Notation for nuclear isotopes*. 2026-03-18. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/nuc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nuc>
- Davó, David. *The fistrum package. Access to 150 paragraphs of Lorem Fistrum very dummy text*. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fistrum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fistrum>
- Debets, Renate. *The etsvthor package. Some useful abbreviations for members of e.t.s.v. Thor*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/etsvthor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etsvthor>
- Degenhardt, David. *The latex-indexer package. Automate index generation for  $\LaTeX$  documents*. 2026-03-18. Version 1.0.1. LICENSE: gpl3. This is a free, open-source, platform-independent tool designed to automate the generation of indexes for  $\LaTeX$  documents. It extracts words from files, generates frequency distributions using `grep`, allows users to select and tag terms (including variants and sub-variants), and compiles the indexed document with `pdflatex`. Released under GPL-3, it saves approximately 80% of indexing time, making document creation more efficient.  
URL: <https://ctan.org/pkg/latex-indexer>  
MIRROR: <https://mirror.ctan.org/indexing/latex-indexer>
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URL: <https://ctan.org/pkg/darkmode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/darkmode>
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URL: <https://ctan.org/pkg/rebuttal>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rebuttal>
- Dekker, Wybo H. *The ctable package. Flexible typesetting of table and figure floats using key/value directives*. 2026-03-18. Version 1.33. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ctable>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ctable>
- *The dtxgen package. Creates a template for a self-extracting .dtx file*. 2026-03-18. Version 1.09. LICENSE: gpl. The script creates a template for a self-extracting file. It is useful for those who plan to create a new Documented  $\LaTeX$  Source (`doc`) file.  
URL: <https://ctan.org/pkg/dtxgen>  
MIRROR: <https://mirror.ctan.org/support/dtxgen>
  - *The isodoc package. A  $\LaTeX$  class for typesetting letters and invoices*. 2026-03-18. Version 1.16. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/isodoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isodoc>
  - *The ltxfileinfo package. Print version information for a  $\LaTeX$  file*. 2026-03-18. Version 2.04. LICENSE: gpl. displays version information for  $\LaTeX$  files. If no path information is given, the file is searched using `find`. As an extra, for developers, the script will (use the `-o` or `-v` options) check the validity of the statements in the files. The script uses code from Uwe Lück's `ltxfileinfo`.  
URL: <https://ctan.org/pkg/ltxfileinfo>  
MIRROR: <https://mirror.ctan.org/support/ltxfileinfo>
  - *The lug package. Create and edit  $\TeX$  Local User Group web pages*. 2026-03-18. Version 3.02. LICENSE: gpl  
URL: <https://ctan.org/pkg/lug>  
MIRROR: <https://mirror.ctan.org/support/lug>
  - *The match\_parens package. Find mismatches of parentheses, braces, (angle) brackets, in texts*. 2026-05-29. Version 1.46. LICENSE: gpl  
URL: [https://ctan.org/pkg/match\\_parens](https://ctan.org/pkg/match_parens)  
MIRROR: [https://mirror.ctan.org/support/match\\_parens](https://mirror.ctan.org/support/match_parens)
  - *The mk package. A  $\TeX$  and  $\LaTeX$  maker*. 2026-03-18. Version 3.10. LICENSE: gpl. mk is a Bash script that, in close collaboration with `mkview` (short for View and Print PDF/PostScript), is helpful in the cyclic process of editing, compiling, viewing, and printing a  $\LaTeX$ ,  $\XeLaTeX$ , or plain  $\TeX$  document. Essentially, mk uses `mkview` for compilation, for viewing and printing.

- URL: <https://ctan.org/pkg/mk>  
MIRROR: [https://mirror.ctan.org/support/latex\\_maker](https://mirror.ctan.org/support/latex_maker)
- Dekker, Wybo H. *The mkipic package. Perl interface to mfpic*. 2026-03-18. Version 1.03. LICENSE: gpl. mkipic provides an easy interface for making small pictures with . To this end you create an input file consisting of commands, one per line, with space separated parameters (or you modify the DATA section of the mkipic script, which is used if you run it without an input file). For an extensive description see the file , which is part of the distribution.  
URL: <https://ctan.org/pkg/mkipic>  
MIRROR: <https://mirror.ctan.org/support/mkipic>
- *The proofread package. Commands for inserting annotations*. 2026-03-18. Version 1.04. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/proofread>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proofread>
  - *The prv package. Compile, preview, and print L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 0.7. LICENSE: noinfo  
URL: <https://ctan.org/pkg/prv>  
MIRROR: <https://mirror.ctan.org/obsolete/support/prv>
  - *The texlog-extract package. Extract errors and warnings from T<sub>E</sub>X logs*. 2026-03-18. Version 3.04. LICENSE: gpl  
URL: <https://ctan.org/pkg/texlog-extract>  
MIRROR: <https://mirror.ctan.org/support/texlog-extract>
  - *The vpp package. View and (selectively) Print PDF and PostScript*. 2026-03-18. Version 3.10. LICENSE: gpl. is a Bash script that displays a PDF or PostScript document (after conversion to PDF). The user can use the viewer to print the document or, alternatively, leave the viewer and use 's facilities to print selected pages to a one- or two-sided hardcopy or an A5-booklet: see the section /Page selection and other commands/ for the details. Instead of printing your selections, you can also save them into PDF files.  
URL: <https://ctan.org/pkg/vpp>  
MIRROR: [https://mirror.ctan.org/support/view\\_print\\_ps\\_pdf](https://mirror.ctan.org/support/view_print_ps_pdf)
- Delgosha, Farshid. *The pst-2dplot package. A PSTricks package for drawing 2D curves*. 2026-03-18. Version 1.5. LICENSE: lppl. Pst-2dplot is a package that offers an easy-to-use and intuitive tool for plotting 2-d curves. It defines an environment with commands similar to MATLAB for plotting.  
URL: <https://ctan.org/pkg/pst-2dplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-2dplot>
- *The pst-sigsys package. Support of signal processing-related disciplines*. 2026-03-18. Version 1.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-sigsys>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sigsys>
- Delmotte, Alain. *The pgf-soroban package. Create images of the soroban using TikZ/PGF*. 2026-03-18. Version 1.1. LICENSE: lppl. The package makes it possible to create pictures of the soroban (Japanese abacus) using  
URL: <https://ctan.org/pkg/pgf-soroban>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-soroban>
- *The pst-soroban package. Draw a Soroban using PSTricks*. 2026-03-18. Version 1.0. LICENSE: lppl. The package uses to draw a Japanese abacus, or soroban. The soroban is still used in Japan today.  
URL: <https://ctan.org/pkg/pst-soroban>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-soroban>
- DeMarco, M.C. *The sffms package. Typesetting science fiction/fantasy manuscripts*. 2026-03-18. Version 2.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/sffms>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sffms>
- Denenberg, Larry. *The ivd2dvi package. Convert IVD-DVI files to DVI*. 2026-03-18. LICENSE: other-free. The T<sub>E</sub>X extension T<sub>E</sub>X-XeT (single hyphen: not to be confused with ) produces 'IVD-DVI' files which extend DVI files with 'reflection' commands for horizontal reversal of text. In general, IVD-DVI files cannot be processed by an ordinary DVI processor; will convert such a file to DVI so that it can be processed by a normal DVI driver.  
URL: <https://ctan.org/pkg/ivd2dvi>  
MIRROR: <https://mirror.ctan.org/dviware/ivd2dvi>
- Deng, Dongsheng, Liam Huang, and Ran Wang. *The ElegantBook package. An Elegant L<sup>A</sup>T<sub>E</sub>X Template for Books*. 2026-05-02. Version 4.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/elegantbook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elegantbook>
- Deng, Dongsheng and Ran Wang. *The ElegantNote package. Elegant L<sup>A</sup>T<sub>E</sub>X Template for Notes*. 2026-03-18. Version 2.60. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/elegantnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elegantnote>

- Deng, Dongsheng and Ran Wang. *The ElegantPaper package. An Elegant L<sup>A</sup>T<sub>E</sub>X Template for Working Papers*. 2026-03-18. Version 0.12. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/elegantpaper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elegantpaper>
- Denisov, Alex A. *The LaTable package. A near-WYSIWYG editor for L<sup>A</sup>T<sub>E</sub>X tables*. 2026-03-18. Version 0.7. LICENSE: nosell  
 URL: <https://ctan.org/pkg/latable>  
 MIRROR: <https://mirror.ctan.org/support/latable>
- Denk, Georg. *The eslides package. An option for article style to make slides*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/eslides>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eslides>
- Deorowicz, Sebastian and Adam Skorzynski. *The LEd package. An environment for L<sup>A</sup>T<sub>E</sub>X document development*. 2026-03-18. Version 0.46 beta. LICENSE: nosource  
 URL: <https://ctan.org/pkg/led>  
 MIRROR: <https://mirror.ctan.org/support/LEd>
- Deparis, Étienne. *The awesomebox package. Draw admonition blocks in your documents, illustrated with FontAwesome icons*. 2026-03-18. Version 0.6. LICENSE: other-free  
 URL: <https://ctan.org/pkg/awesomebox>  
 MIRROR: <https://mirror.ctan.org/graphics/awesomebox>
- Derler, David. *The modernposter package. A modern L<sup>A</sup>T<sub>E</sub>X poster theme*. 2026-03-18. Version 1.03.1. LICENSE: cc-by-sa-4. This class extends the class in that it adds support to easily create posters without the need for taking care of the layout at all. It allows to use to generate a fancy header containing the title information and also provides macros to position various different types of text boxes in a two-column layout. The color scheme is inspired by the theme.  
 URL: <https://ctan.org/pkg/modernposter>  
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URL: <https://ctan.org/pkg/old-arrows>

MIRROR: <https://mirror.ctan.org/fonts/old-arrows>

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URL: <https://ctan.org/pkg/aro-bend>

MIRROR: <https://mirror.ctan.org/info/challenges/aro-bend>

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URL: <https://ctan.org/pkg/cmdtrack>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdtrack>

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URL: <https://ctan.org/pkg/dialogl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dialogl>

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URL: <https://ctan.org/pkg/patchcmd>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/patchcmd>

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URL: <https://ctan.org/pkg/showdim>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showdim/showdim.sty>

— *The wordcount package. Estimate the number of words in a  $\LaTeX$  document*. 2026-03-18. Version 1.7. LICENSE: lpl. The package provides a relatively easy way of estimating the number of words in a  $\LaTeX$  document that does not require or other DVI converters. It does however require something like Unix that can search a file for a particular string and report the number of matching lines. An accompanying shell script contains more information in its comments.

URL: <https://ctan.org/pkg/wordcount>

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Downes, Michael J., Morten Høgholm, Lars Madsen, Will Robertson, and Joseph Wright. *The breqn package. Automatic line breaking of displayed equations*. 2026-03-18. Version 0.98l. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/breqn>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>

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URL: <https://ctan.org/pkg/around-the-bend>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imtekda>
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 URL: <https://ctan.org/pkg/beamerposter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamerposter>
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 URL: <https://ctan.org/pkg/pfdicons>  
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 URL: <https://ctan.org/pkg/namespc>  
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 URL: <https://ctan.org/pkg/export>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/export>
- *The fepslatex package. French version of “graphics in E<sub>T</sub><sub>X</sub>”*. 2026-03-18. LICENSE: gpl. This is the French translation of , and describes how to use imported graphics in E<sub>T</sub><sub>X</sub>(2e) documents.  
 URL: <https://ctan.org/pkg/fepslatex>  
 MIRROR: <https://mirror.ctan.org/info/epslatex/french>
  - *The minitoc package. Produce a table of contents for each chapter, part or section*. 2026-03-18. Version 62. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/minitoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minitoc>
  - *The regcount package. Display the allocation status of the T<sub>E</sub>X registers*. 2026-03-18. Version 1.0. LICENSE: lppl. Adds a macro which displays the allocation status of the T<sub>E</sub>X registers. The display is written into the .log file as it is a bit verbose. An automatic call to is done at and .  
 URL: <https://ctan.org/pkg/regcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regcount>
  - *The shorttoc package. Table of contents with different depths*. 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/shorttoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shorttoc>
  - *The tabbing package. Tabbing with accented letters*. 2026-04-30. LICENSE: lppl1. By default, some of the tabbing environment’s commands clash with default accent commands; E<sub>T</sub><sub>X</sub> provides the odd commands , etc., to deal with the clash. The package offers a variant of the tabbing environment which does not create this difficulty, so that users need not learn two sets of accent commands.  
 URL: <https://ctan.org/pkg/tabbing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Tabbing>
  - *The translation-array-fr package. French translation of the documentation of array*. 2026-05-20. LICENSE: lppl. A French translation of the documentation of .



- URL: <https://ctan.org/pkg/translation-array-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/array/fr>
- Drucbert, Jean-Pierre. *The translation-booktabs-fr package. French translation of the documentation of booktabs*. 2026-03-18. LICENSE: lppl. A french translation of the documentation of .  
URL: <https://ctan.org/pkg/translation-booktabs-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
- *The translation-dcolumn-fr package. French translation of the documentation of dcolumn*. 2026-05-20. LICENSE: lppl. A French translation of the documentation of .  
URL: <https://ctan.org/pkg/translation-dcolumn-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/dcolumn/fr>
- *The translation-tabbing-fr package. French translation of the documentation of Tabbings*. 2026-03-18. LICENSE: lppl1  
URL: <https://ctan.org/pkg/translation-tabbing-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/Tabbing/fr>
- Drucbert, Jean-Pierre and Patrick W. Daly. *The translation-natbib-fr package. French translation of the documentation of natbib*. 2026-03-18. LICENSE: lppl. A French translation of the documentation of .  
URL: <https://ctan.org/pkg/translation-natbib-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/natbib/fr>
- Drucbert, Jean-Pierre and Mathieu Goutelle. *The booktabs-fr package. French translation of booktabs documentation*. 2026-05-20. Version 1.00. LICENSE: lppl  
URL: <https://ctan.org/pkg/booktabs-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
- Dryllerakis, K J. *The kdgreek package. Greek fonts and macros*. 2026-03-18. Version 3.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/kdgreek>  
MIRROR: <https://mirror.ctan.org/fonts/greek/kd>
- Du, Sicheng. *The gradient-text package. Decorate text with linear gradient colors*. 2026-03-18. Version 1.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/gradient-text>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradient-text>
- *The maze package. Generate random mazes*. 2026-05-26. Version 1.3. LICENSE: lppl1.3c. This package can generate random square mazes of a specified size. The mazes generated by this package are natural and their solution is not too obvious. The output it based on the environment.  
URL: <https://ctan.org/pkg/maze>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maze>
- Duan, Charles. *The randtext package. Randomise the order of characters in strings*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/randtext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randtext>
- *The switcheml package. Obfuscate email addresses (now obsolete)*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/switcheml>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/switcheml>
- Dübendorfer, Marco. *The grafik package. EPS graphics under Windows*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/grafik>  
MIRROR: [https://mirror.ctan.org/info/german/grafik/eps\\_anleitung.html](https://mirror.ctan.org/info/german/grafik/eps_anleitung.html)
- Duchi, Claudio. *The datetime2-it-fulltext package. Italian full text styles for the datetime2 package*. 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-it-fulltext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-it-fulltext>
- Duchier, Denys. *The bigtabular package. Tabulars that can split at page boundaries*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bigtabular>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bigtabular.sty>
- *The secret package. Put security classification marks in a document*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/secret>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/secret.sty>
- Dudebout, Nicolas. *The matrix-skeleton package. A PGF/TikZ library that simplifies working with multiple matrix nodes*. 2026-03-18. Version 1.1. LICENSE: isc. The package provides a PGF/TikZ library that simplifies working with multiple matrix nodes. To do so, it correctly aligns groups of nodes with the content of the whole matrix. Furthermore, provides rows and columns for easy styling.

- URL: <https://ctan.org/pkg/matrix-skeleton>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/matrix-skeleton>
- Duggan, Angus. *The dvibook package. Utilities for manipulating DVI files.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dvibook>  
MIRROR: <https://mirror.ctan.org/dviware/dvibook>
- *The PBMtoPK package. Conversion between PBM and PK formats.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/pbmtopk>  
MIRROR: <https://mirror.ctan.org/graphics/pbmtopk>
  - *The PicTeXsum package. A summary of PicTeX commands.* 2026-03-18. LICENSE: other-free. The document summarises the commands of PicTeX. While it is no substitute for the PicTeX manual itself (available from <https://www.ctan.org/tex-archive/graphics/picteTeX>), the document is a useful aide-memoire for those who have read the manual.  
URL: <https://ctan.org/pkg/pictexsum>  
MIRROR: <https://mirror.ctan.org/info/pictex/summary>
  - *The psmerge package. Concatenate PostScript files.* 2026-03-18. Version p17. LICENSE: other-free  
URL: <https://ctan.org/pkg/psmerge>
  - *The psutils package. PostScript utilities.* 2026-03-18. Version p17. LICENSE: other-free  
URL: <https://ctan.org/pkg/psutils>
  - *The vplutils package. Manipulate (virtual) property lists.* 2026-03-18. LICENSE: other-free. The first two of a planned suite of tools, these are Perl scripts: – `makevpl`, which merges PL and VPL files, creating a VPL file, and – `spacevpl`, which alters the spacing in a PL or VPL file.  
URL: <https://ctan.org/pkg/vplutils>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/vplutils>
- Dujardin, Julien. *The callouts-box package. Provides visually appealing callout boxes.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. This package provides a collection of visually appealing, structured callout boxes for  $\LaTeX$  documents. These boxes are useful for highlighting important information such as warnings, errors, notes, and success messages. The package is built on top of for highly customizable, breakable callout boxes and for predefined color schemes.  
URL: <https://ctan.org/pkg/callouts-box>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/callouts-box>
- Dumont, Bastien. *The crossrefenum package. Smart typesetting of enumerated cross-references for various  $\TeX$  formats.* 2026-03-18. Version 1.2. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/crossrefenum>  
MIRROR: <https://mirror.ctan.org/macros/generic/crossrefenum>
- Dunbar, Maria Bekker-Nielsen. *The chicagolinks package. “Chicago” bibliography style that allows annotations.* 2026-03-18. Version 2.1. LICENSE: mit  
URL: <https://ctan.org/pkg/chicagolinks>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicagolinks>
- Dungs, Kevin. *The fontmfizz package. Font Mfizz icons for use in  $\LaTeX$ .* 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/fontmfizz>  
MIRROR: <https://mirror.ctan.org/fonts/fontmfizz>
- Dunn, Brian. *The docsurvey package. A survey of  $\LaTeX$  documentation.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/docsurvey>  
MIRROR: <https://mirror.ctan.org/info/docsurvey>
- *The dtxdescribe package. Describe additional object types in dtx source files.* 2026-03-18. Version 1.09. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dtxdescribe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dtxdescribe>
  - *The keyfloat package. Provides a key/value interface for generating floats.* 2026-03-18. Version 2.09. LICENSE: lppl1.3. The keyfloat package provides a key/value user interface for quickly creating figures with a single image each, figures with arbitrary contents, tables, subfloats, rows of floats, floats located [H]ere, floats in the [M]argin, and floats with text [W]rapped around them. Key/value combinations may specify a caption and label, a width proportional to `\linewidth`, a fixed width and/or height, rotation, scaling, a tight or loose frame, an `\arraystretch`, a continued float, additional supplemental text, and an artist/author’s name with automatic index entry. When used with the `tocdata` package, the name also appears in the List of Figures. Floats may be placed into a row environment, and are typeset to fit within the given number of columns, continuing to the next row if necessary. Nested sub-rows may be used to generate layouts such as two small figures placed vertically next to one larger figure. Subfloats are supported by two environments.

- URL: <https://ctan.org/pkg/keyfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyfloat>
- Dunn, Brian. *The labelschanged package. Identify labels which cause endless “may have changed” warnings.* 2026-03-18. Version 1.01. LICENSE: pd  
URL: <https://ctan.org/pkg/labelschanged>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labelschanged>
- *The lwarp package. Converts L<sup>A</sup>T<sub>E</sub>X to HTML.* 2026-03-18. Version 0.921. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lwarp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lwarp>
  - *The metalogox package. Adjust T<sub>E</sub>X logos, with font detection.* 2026-03-18. Version 1.07. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/metalogox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogox>
  - *The tocdata package. Adds names to chapters, sections, figures in the TOC and LOF.* 2026-03-25. Version 2.07. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tocdata>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocdata>
  - *The verifycommand package. Verifies definitions are unchanged, such as before patching.* 2026-03-18. Version 1.11. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/verifycommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifycommand>
- Dupuis, Étienne. *The igo package. Fonts and macro to typeset Go diagrams.* 2026-03-18. Version 0.62. LICENSE: lppl1.3. This package is based on the package written in 1991 by Hanna Kołodziejska which provides typesetting facilities for Go games and positions. Although igo contains roughly the same commands as the original package and uses the fonts created by Kołodziejska, it has been improved in a number of ways. It uses command names less likely to conflict with standard AMS packages. It allows different board sizes to be used. It understands a standardized notation for board coordinates. And it provides a facility to work on more than one board. Moreover, a few commands were reworked to define positions or game sequences more conveniently.  
URL: <https://ctan.org/pkg/igo>  
MIRROR: <https://mirror.ctan.org/fonts/igo>
- Dupuis, Jean-François. *The bondgraph package. Create bond graph figures in L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package draws bond graphs using .  
URL: <https://ctan.org/pkg/bondgraph>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraph>
- Dupuis, Pierre. *The alertmessage package. Alert messages for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-15. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/alertmessage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alertmessage>
- Dussa, Tobias. *The papercdcase package. Origami-style folding paper CD case.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/papercdcase>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papercdcase>
- *The swrule package. Lines thicker in the middle than at the ends.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/swrule>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/swrule.sty>
- Eastin, Bryan, Steven Flammia, and Travis L. Scholten. *The qcircuit package. Macros to generate quantum circuits.* 2026-03-18. Version 2.6.0. LICENSE: gpl2. The package supports those within the quantum information community who typeset quantum circuits, using package, offering macros designed to help users generate circuits.  
URL: <https://ctan.org/pkg/qcircuit>  
MIRROR: <https://mirror.ctan.org/graphics/qcircuit>
- Eberhard, Patrick Benito. *The pats-resume package. A L<sup>A</sup>T<sub>E</sub>X template for your resume.* 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/pats-resume>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pats-resume>
- Ebermann, Paul. *The dateiliste package. Extensions of the \listfiles concept.* 2026-03-18. Version 0.6. LICENSE: lppl. The package provides a file list (similar to that offered by `\listfiles`), neatly laid out as a table. The main document can be included in the list, and a command is available for providing RCS-maintained data for printing in the file list.  
URL: <https://ctan.org/pkg/dateiliste>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dateiliste>
- *The exp-testopt package. Expandable \@testopt (and related) macros.* 2026-03-18. Version 0.3. LICENSE: lppl. The package provides an expandable variant of the L<sup>A</sup>T<sub>E</sub>X kernel command `\@testopt`, named `\exp_testopt`, and a more general `\exp_testopt`, both intended for package writers. Also we have a variant of which uses these macros to check for optional arguments.

- URL: <https://ctan.org/pkg/exp-testopt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exp-testopt>
- Ebermann, Paul. *The extpfeil package. Extensible arrows in mathematics*. 2026-03-18. Version 0.4. LICENSE: lppl1.3. The package provides some more extensible arrows (usable in the same way as from amsmath), and a simple command to create new ones.  
URL: <https://ctan.org/pkg/extpfeil>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extpfeil>
- *The faktor package. Typeset quotient structures with  $\text{\LaTeX}$* . 2026-03-18. Version 0.1b. LICENSE: lppl  
URL: <https://ctan.org/pkg/faktor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/faktor>
  - *The gmdoc-enhance package. Some enhancements to the gmdoc package*. 2026-03-18. Version 0.2. LICENSE: lppl. This package provides some enhancements for the package: nicer formatting for multiple line inline comments, an ability to “comment out” some code, and a macro to input other files in “normal”  $\text{\LaTeX}$  mode.  
URL: <https://ctan.org/pkg/gmdoc-enhance>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc-enhance>
  - *The minipage-marginpar package. Minipages with marginal notes*. 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/minipage-marginpar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minipage-marginpar>
  - *The noitcrul package. Improved underlines in mathematics*. 2026-03-18. Version 0.2. LICENSE: lppl. The package provides a (maths mode) variant which doesn’t impose italics correction at the end.  
URL: <https://ctan.org/pkg/noitcrul>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/noitcrul>
  - *The pauldoc package. German  $\text{\LaTeX}$  package documentation*. 2026-03-18. Version 0.5. LICENSE: lppl  
URL: <https://ctan.org/pkg/pauldoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pauldoc>
  - *The randbild package. Marginal pictures*. 2026-03-18. Version 0.2. LICENSE: lppl. Provides environments to draw small marginal plots (using the packages and ), and (the same, only without the automatically drawn coordinate system).  
URL: <https://ctan.org/pkg/randbild>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randbild>
  - *The robustcommand package. Declare robust command, with \newcommand checks*. 2026-03-18. Version 0.1. LICENSE: lppl. The package merely provides a variation of , which checks for the existence of a command before declaring it robust.  
URL: <https://ctan.org/pkg/robustcommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/robustcommand>
- Ebinger, Carl-Clemens. *The AlfaSlabOne package. The Alfa Slab One font face with support for  $\text{\LaTeX}$  and pdfLaTeX*. 2026-03-18. Version 0.0.1. LICENSE: ofl  
URL: <https://ctan.org/pkg/alfaslabone>  
MIRROR: <https://mirror.ctan.org/fonts/alfaslabone>
- *The Archivo package. The Archivo font face with support for  $\text{\LaTeX}$  and pdfLaTeX*. 2026-04-30. Version 0.0.2. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/archivo>  
MIRROR: <https://mirror.ctan.org/fonts/archivo>
  - *The Arvo package. The Arvo font face with support for  $\text{\LaTeX}$  and pdfLaTeX*. 2026-04-30. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/arvo>  
MIRROR: <https://mirror.ctan.org/fonts/arvo>
  - *The CascadiaCode package. The Cascadia Code font with support for  $\text{\LaTeX}$  and pdfLaTeX*. 2026-03-18. Version 0.0.2. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/cascadia-code>  
MIRROR: <https://mirror.ctan.org/fonts/cascadia-code>
  - *The gudea package. The Gudea font face with support for  $\text{\LaTeX}$  and pdfLaTeX*. 2026-04-30. Version 0.0.1. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/gudea>  
MIRROR: <https://mirror.ctan.org/fonts/gudea>
  - *The hindmadurai package. The HindMadurai font face with support for  $\text{\LaTeX}$  and pdfLaTeX*. 2026-04-30. Version 0.0.1. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/hindmadurai>  
MIRROR: <https://mirror.ctan.org/fonts/hindmadurai>
  - *The inter package. The inter font face with support for  $\text{\LaTeX}$ ,  $\text{\XeLaTeX}$ , and LuaLaTeX*. 2026-03-18. LICENSE: ofl,lppl. This package provides LaTeX, pdfLaTeX, XeLaTeX and LuaLaTeX support for the Inter Sans family of fonts (version 3.015), designed by Rasmus Andersson. Inter is a typeface specially designed for user interfaces with focus on high legibility of small-to-medium sized text on computer screens. The family features a tall x-height to aid in readability of mixed-case and lower-case text.

URL: <https://ctan.org/pkg/inter>  
MIRROR: <https://mirror.ctan.org/fonts/inter>

Ebinger, Carl-Clemens. *The magra package. The Magra font face with support for L<sup>A</sup>T<sub>E</sub>X and pdfLaTeX*. 2026-04-30. Version 0.0.1. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/magra>  
MIRROR: <https://mirror.ctan.org/fonts/magra>

- *The Nunito package. The Nunito font face with support for L<sup>A</sup>T<sub>E</sub>X and pdfLaTeX*. 2026-03-18. Version 0.0.1. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/nunito>  
MIRROR: <https://mirror.ctan.org/fonts/nunito>
- *The Oswald package. The Oswald family of fonts with support for L<sup>A</sup>T<sub>E</sub>X and pdfLaTeX*. 2026-04-30. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/oswald>  
MIRROR: <https://mirror.ctan.org/fonts/oswald>
- *The play-font package. The Play font face with support for L<sup>A</sup>T<sub>E</sub>X and pdfLaTeX*. 2026-03-18. Version 0.0.1. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/play-font>  
MIRROR: <https://mirror.ctan.org/fonts/play-font>

Eckermann, Matthias. *The parallel package. Typeset parallel texts*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/parallel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parallel>

Eckl, Martin. *The texspell package. A L<sup>A</sup>T<sub>E</sub>X spelling checker*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/texspell>  
MIRROR: <https://mirror.ctan.org/support/texspell>

Edelman, Pieter. *The biocon package. Typesetting biological species names*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/biocon>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biocon>

Efford, Nick. *The artex package. Make filecontents environments of non-standard files or packages*. 2026-03-18. Version 1.00b. LICENSE: noinfo  
URL: <https://ctan.org/pkg/artex>  
MIRROR: <https://mirror.ctan.org/support/artex>

- *The vector package. LaTeX macros for vectors*. 2026-03-18. Version 1.0. LICENSE: noinfo  
URL: <https://ctan.org/pkg/vector>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vector>

Egan. *The opteng package. SPIE Optical Engineering and OE Letters manuscript template*. 2026-03-18. Version 1.0. LICENSE: lppl. With this template, and associated style and L<sup>A</sup>T<sub>E</sub>X packages, it is possible to estimate the page length of manuscripts for submission to the journals ‘Optical Engineering’ and ‘Optical Engineering Letters’. With a strict three-page limit, this is particularly important for the latter. The template gives simple instructions on how to prepare the manuscript.  
URL: <https://ctan.org/pkg/opteng>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opteng>

Egger, Willi. *The context-calendar-examples package. Collection of calendars based on the PocketDiary-module*. 2026-03-18. LICENSE: pd. The module contains examples for creating calendars based on the -module in various page sizes. In this collection there are the following examples:  
URL: <https://ctan.org/pkg/context-calendar-examples>  
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-calendar-examples>

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URL: <https://ctan.org/pkg/ifmslide>

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 URL: <https://ctan.org/pkg/luatbls>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatbls>
- *The lutabulartools package. Some useful LuaLaTeX-based tabular tools*. 2026-03-18. LICENSE: mit. This package provides some useful commands for tabular matter. It uses LuaLaTeX and offers the ability to combine the facilities of and with an easy to use syntax. It also adds some enhanced rules for the package.  
 URL: <https://ctan.org/pkg/lutabulartools>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lutabulartools>



- Ewasiuk, Kale. *The penlight package. Penlight Lua libraries made available to LuaLaTeX users*. 2026-03-18. LICENSE: mit. This LuaLaTeX package provides a wrapper to use the Lua libraries with LuaLaTeX, with some extra functionality added.  
 URL: <https://ctan.org/pkg/penlight>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlight>
- *The penlightplus package. Additions to the Penlight Lua libraries*. 2026-03-18. LICENSE: mit. This package extends the package by adding useful functions for interfacing with L<sup>A</sup>T<sub>E</sub>X.  
 URL: <https://ctan.org/pkg/penlightplus>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlightplus>
  - *The YAMLvars package. A YAML parser and tool for easy L<sup>A</sup>T<sub>E</sub>X definition creation*. 2026-03-18. LICENSE: mit  
 URL: <https://ctan.org/pkg/yamlvars>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/yamlvars>
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 URL: <https://ctan.org/pkg/mluxercise>  
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- Fafejta, Ondřej. *The pmxchords package. Produce chord information to go with pmx output*. 2026-03-18. Version 2.0.2. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/pmxchords>  
 MIRROR: <https://mirror.ctan.org/support/pmxchords>
- Fairbairns, Robin. *The scriptfonts package. A summary of mathematical script fonts for L<sup>A</sup>T<sub>E</sub>X users*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/scriptfonts>  
 MIRROR: <https://mirror.ctan.org/info/symbols/math>
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 URL: <https://ctan.org/pkg/texfaq>
- Fairbairns, Robin and Karl Berry. *The tugboat package. LaTeX macros for TUGboat articles*. 2026-03-18. Version 2.36. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tugboat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tugboat>
- Fairbairns, Robin and David Carlisle. *The bold-extra package. Use bold small caps and typewriter fonts*. 2026-03-18. Version 0.1. LICENSE: lppl. Allows access to ‘extra’ bold fonts for Computer Modern OT1 encoding (the fonts are available in `cm-bx`). Since there is more than one bold tt-family font set, the version required is selected by a package option.  
 URL: <https://ctan.org/pkg/bold-extra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bold-extra>
- *The capt-of package. Captions on more than floats*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/capt-of>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/capt-of>
  - *The captdef package. Declare free-standing \caption commands*. 2026-03-18. LICENSE: lppl. The command defines a class of caption command associated with the counter specified to the command. These commands are free-standing (i.e., don’t need to be inside a float environment). The package uses to define and `\captionof`, which can be used outside figure or table environments.  
 URL: <https://ctan.org/pkg/captdef>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/captdef>
  - *The checklab package. A patch for the label-checking code*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/checklab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/checklab.tex>
  - *The fixfoot package. Multiple use of the same footnote text*. 2026-03-18. Version 0.3a. LICENSE: lppl. Provides a command to provide a single command for a frequently-used footnote. The package ensures that only one instance of the footnote text appears on each page (LaTeX needs to be run several times to achieve this).  
 URL: <https://ctan.org/pkg/fixfoot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixfoot>
  - *The fncylab package. Alter the format of \label references*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fncylab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fncylab>
  - *The oldstyle package. Old style numbers in OT1 encoding*. 2026-03-18. Version 0.2. LICENSE: lppl. Font information needed to load the `oldstyle` and fonts for use to produce oldstyle numbers.

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oldstyle>
- Fairbairns, Robin and David Carlisle. *The secdot package. Section numbers with trailing dots.* 2026-06-02. Version 1.2. LICENSE: lppl. Makes the numbers of commands come out with a trailing dot. Includes a command whereby the same can be made to happen with other sectioning commands.  
URL: <https://ctan.org/pkg/secdot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secdot>
- *The subscript package. Provides the \textsubscript command.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/subscript>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
  - *The topcapt package. Place captions above figures or tables.* 2026-03-18. Version 1.2. LICENSE: lppl. Defines a command which does the same as , except that it places itself correctly when put above the figure/table that it's a caption of.  
URL: <https://ctan.org/pkg/topcapt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/topcapt.sty>
  - *The verbbdef package. Define commands which expand to verbatim text.* 2026-03-18. Version 0.2. LICENSE: lppl. The package defines a single command (which has a \*-form, like ). will define a robust command whose body expands to verbatim text. By using commands defined by , one can put verbatim text into the arguments of commands; since the defined command is robust, it doesn't matter if the argument is moving. (Full details of syntax and caveats about use are in comments in the file itself.)  
URL: <https://ctan.org/pkg/verbbdef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbbdef>
  - *The vmspell package. A spell-checker for VMS systems.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/vmspell>  
MIRROR: <https://mirror.ctan.org/support/vmspell>
- Fairbairns, Robin, Angus Duggan, Rainer Schöpf, Victor Eijkhout, and David Carlisle. *The moreverb package. Extended verbatim.* 2026-03-18. Version 2.3a. LICENSE: lppl  
URL: <https://ctan.org/pkg/moreverb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moreverb>
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URL: <https://ctan.org/pkg/chappg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chappg>
- Fairbairns, Robin and Frank Mittelbach. *The footmisc package. A range of footnote options.* 2026-03-18. Version 7.0b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/footmisc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footmisc>
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URL: <https://ctan.org/pkg/parskip>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parskip>
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URL: <https://ctan.org/pkg/rotating>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
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URL: <https://ctan.org/pkg/nrc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nrc>
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URL: <https://ctan.org/pkg/figput>  
MIRROR: <https://mirror.ctan.org/graphics/figput>
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 URL: <https://ctan.org/pkg/phfextendedabstract>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfextendedabstract>
- *The phffullpagefigure package. Figures which fill up a whole page.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/phffullpagefigure>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phffullpagefigure>
  - *The phfnote package. Basic formatting for short documents.* 2026-03-18. Version 4.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/phfnote>  
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  - *The phfparen package. Parenthetic math expressions made simpler and less redundant.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/phfparen>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfparen>
  - *The phfqit package. Macros for typesetting Quantum Information Theory.* 2026-03-18. Version 4.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/phfqit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfqit>
  - *The phfquotetext package. Quote verbatim text without white space formatting.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. This package provides an environment for displaying block text with special characters, such as verbatim quotes from a referee report which may contain pseudo-(La)TeX code. This behaves like a environment, except that it displays its content as normal paragraph content, ignoring any white space preformatting.  
 URL: <https://ctan.org/pkg/phfquotetext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfquotetext>
  - *The phfsvnwatermark package. Watermarks with version control information from SVN.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. This package allows you to add version control information as a gray watermark on each page of your document. The SVN info is read from keyword tags such as , , and via the or packages.  
 URL: <https://ctan.org/pkg/phfsvnwatermark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfsvnwatermark>
  - *The phfthm package. Goodies for theorems and proofs.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. This package provides enhanced theorem and proof environments based on the original versions. It allows for hooks to be placed, adds some default goodies and is highly customizable. In particular, it can connect theorems to proofs, automatically producing text such as “See proof on page XYZ” and “Proof of Theorem 4: ...”.  
 URL: <https://ctan.org/pkg/phfthm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfthm>
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 URL: <https://ctan.org/pkg/tikz-inet>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-inet>
- Faltin, Felix. *The iodhbwm package. Unofficial template of the DHBW Mannheim.* 2026-03-18. Version 1.2.2. LICENSE: lppl1.3. This package provides an template of the for the creation of bachelor thesis, studies or project work with L<sup>A</sup>T<sub>E</sub>X. The aim of the package is the quick creation of a basic framework without much effort.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iodhbwm>
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 URL: <https://ctan.org/pkg/seuthesix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesix>
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 URL: <https://ctan.org/pkg/isphysicalmath>  
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 URL: <https://ctan.org/pkg/dejavu>  
 MIRROR: <https://mirror.ctan.org/fonts/dejavu>
- *The paratype package. LaTeX support for free fonts by ParaType.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/paratype>  
 MIRROR: <https://mirror.ctan.org/fonts/paratype>

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 URL: <https://ctan.org/pkg/ptsans>  
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 URL: <https://ctan.org/pkg/ptserif>  
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 URL: <https://ctan.org/pkg/newalg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newalg>
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 URL: <https://ctan.org/pkg/maltese>  
 MIRROR: <https://mirror.ctan.org/language/maltese>
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 URL: <https://ctan.org/pkg/lxmial>  
 MIRROR: <https://mirror.ctan.org/support/lxmial>
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 URL: <https://ctan.org/pkg/dante-book-reviews>  
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 URL: <https://ctan.org/pkg/dot2tex>  
 MIRROR: <https://mirror.ctan.org/graphics/dot2tex>
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 URL: <https://ctan.org/pkg/dot2texi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dot2texi>
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 MIRROR: <https://mirror.ctan.org/graphics/mactotex>
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 URL: <https://ctan.org/pkg/chemplants>  
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 URL: <https://ctan.org/pkg/sugconf>  
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 URL: <https://ctan.org/pkg/templates-fenn>  
 MIRROR: <https://mirror.ctan.org/info/templates/fenn>



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 URL: <https://ctan.org/pkg/wordlike>  
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 URL: <https://ctan.org/pkg/studenthandouts>  
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- Ferguson, George. *The code package. Typeset “code” in verbatim*. 2026-03-18. LICENSE: noinfo. Uses the package to typeset code, and offers alignment and positioning options, as well as the possibility of framing the code sample.  
 URL: <https://ctan.org/pkg/code>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/code>
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 MIRROR: <https://mirror.ctan.org/info/translations/amsmath/it>
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 URL: <https://ctan.org/pkg/aobs-tikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/aobs-tikz>
- *The beamer2thesis package. Thesis presentations using beamer.* 2026-03-18. Version 2.2. LICENSE: lppl. The package specifies a theme for presenting a thesis.  
 URL: <https://ctan.org/pkg/beamer2thesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer2thesis>
  - *The dynblocks package. A simple way to create dynamic blocks for Beamer.* 2026-03-18. Version 0.2b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dynblocks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/dynblocks>
  - *The engtlc package. Support for users in Telecommunications Engineering.* 2026-03-15. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/engtlc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engtlc>
  - *The hf-tikz package. A simple way to highlight formulas and formula parts.* 2026-03-18. Version 0.3a. LICENSE: lppl1.3. The package provides a way to highlight formulas and formula parts in both documents and presentations, us .  
 URL: <https://ctan.org/pkg/hf-tikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hf-tikz>
  - *The sa-tikz package. TikZ library to draw switching architectures.* 2026-03-18. Version 0.7a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sa-tikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sa-tikz>
  - *The smartdiagram package. Generate diagrams from lists.* 2026-03-18. Version 0.3b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/smartdiagram>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/smartdiagram>
- Field, Laurie. *The lfb package. A Greek font with normal and bold variants.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lfb>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/lfb>
- Fields, Joe. *The fig4latex package. Management of figures for large L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 0.2. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/fig4latex>  
 MIRROR: <https://mirror.ctan.org/graphics/fig4latex>
- Filby, Vincent. *The crossreference package. Crossreferences within documents.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/crossreference>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crossreference>
- Filipović, Zoran T. *The eqell package. Sympathetically spaced ellipsis after punctuation.* 2026-03-18. LICENSE: gpl. The package provides commands that give a well-spaced ellipsis after , , or .  
 URL: <https://ctan.org/pkg/eqell>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqell>
- *The fjodor package. A selection of layout styles.* 2026-03-15. LICENSE: gpl  
 URL: <https://ctan.org/pkg/fjodor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fjodor>
  - *The he-le-na package. Support for Serbian typesetting.* 2026-03-18. LICENSE: shareware  
 URL: <https://ctan.org/pkg/he-le-na>  
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/he-le-na>
  - *The serbian-apostrophe package. Commands for Serbian words with apostrophes.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/serbian-apostrophe>  
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-apostrophe>
  - *The serbian-book package. Support for use of memoir in Serbian.* 2026-03-18. LICENSE: gpl. The package provides a number of commands for adjusting output to Serbian style.  
 URL: <https://ctan.org/pkg/serbian-book>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/srbook-mem>
  - *The serbian-date-lat package. Updated date typesetting for Serbian.* 2026-03-18. LICENSE: gpl2. defines dates for Serbian texts, in Latin script. The style it uses does not match current practices. The present package defines a command that solves the problem.  
 URL: <https://ctan.org/pkg/serbian-date-lat>  
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-date-lat>

- Filipović, Zoran T. *The serbian-def-cyr package. Serbian cyrillic localization*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/serbian-def-cyr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serbian-def-cyr>
- *The serbian-lig package. Control ligatures in Serbian*. 2026-03-18. LICENSE: lppl1.3. The package suppresses and (and other ligatures) in Serbian text written using Roman script.  
 URL: <https://ctan.org/pkg/serbian-lig>  
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-lig>
  - *The serbianpart package. Redefines \thepart to be used in Roman lettered Serbian*. 2026-03-18. LICENSE: gpl. The package redefines , to produce “PART <alphabetical version of the number>”, in Roman lettered Serbian.  
 URL: <https://ctan.org/pkg/serbianpart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serbianpart>
  - *The sr-half-compound package. Hyphenation of Serbian half-compound words in cyrillic scripts*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sr-half-compound>  
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/sr-half-compound>
  - *The sr-hyphen-spec package. Hyphenation of special cases in Serbian*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sr-hyphen-spec>  
 MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/sr-hyphen-spec>
- Filippou, Dimitrios. *The elhyphen package. Hyphenation for Greek text*. 2026-03-18. Version 5. LICENSE: other-free  
 URL: <https://ctan.org/pkg/elhyphen>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/elhyphen>
- *The gentl-gr package. Modern Greek translation of the Gentle Introduction to T<sub>E</sub>X*. 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/gentl-gr>  
 MIRROR: <https://mirror.ctan.org/info/greek/gentle>
  - *The hyphenation-greek package. Hyphenation patterns for ancient and modern Greek*. 2026-03-18. Version 4.0. LICENSE: lppl. Contains the hyphenation patterns for ancient Greek and modern Greek in polytonic (multi-accent) and monotonic (uni-accent) systems. The hyphenation patterns will work perfectly with the babel option or with Dryllerakis’ GreeKTeX. The patterns can easily be converted for use with the fonts (see the package), or with Omega/Lambda (see the package). For any other Greek package, the patterns will have to be re-coded.  
 URL: <https://ctan.org/pkg/hyphenation-greek>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/elhyphen>
- Fine, Jonathan. *The outerhbox package. Collect horizontal material for contributing to a paragraph*. 2026-03-18. Version 1.2. LICENSE: gpl. The package provides the command, which is similar to , except that material is set in outer horizontal mode. This prevents T<sub>E</sub>X from optimising away maths penalties and the like, that are needed when the material is ’ed.  
 URL: <https://ctan.org/pkg/outerhbox>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/outerhbox.sty>
- *The tex2tok package. Convert a T<sub>E</sub>X source file into tokens*. 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tex2tok>  
 MIRROR: <https://mirror.ctan.org/support/tex2tok>
- Fine, Michael. *The tabverb package. Verbatim text respecting TAB characters*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/tabverb>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabverb.sty>
- Fink, Johannes K. *The corridx-latex package. Correct index entries for chemical compounds*. 2026-03-18. Version 1.0. LICENSE: lppl. The names of chemical compounds often have prefixes that do not contribute to the alphabetic sorting of the corresponding index entry. This drawback can be circumvented by introducing sort keys into the index entry; the corridx package does this automatically. This package replaces the old Pascal program .  
 URL: <https://ctan.org/pkg/corridx-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/corridx>
- *The corridx-obsolete package. Add index entries to E<sub>T</sub><sub>E</sub>X document*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/corridx-obsolete>  
 MIRROR: <https://mirror.ctan.org/obsolete/indexing/corridx>
  - *The tabularborder package. Remove excess space at left and right of tabular*. 2026-03-18. Version 1.0a. LICENSE: lppl1.2. The tabular environment is changed so that the outer s are compensated and a has the same length as the text. No is needed.  
 URL: <https://ctan.org/pkg/tabularborder>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularborder>
- Fink, Werner and Jürgen Bachteler. *The boldtensors package. Bold latin and greek characters through simple prefix characters*. 2026-05-27. LICENSE: gpl2. This package provides bold latin and greek characters within , by using and as active prefix characters.

URL: <https://ctan.org/pkg/boldtensors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boldtensors>

Finnberg, Torsten. *The amiweb2c-guide package. How to install AmiWeb2c.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amiweb2c-guide>  
MIRROR: <https://mirror.ctan.org/info/amiweb2c-guide>

Finnerty, Justin. *The chemsec package. Automated creation of numeric entity labels.* 2026-03-18. Version 1.12a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/chemsec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemsec>

Finney, Michael Lee. *The logix package. Supplement to the Unicode math symbols.* 2026-03-18. Version 1.13. LICENSE: ofl,lppl1.3c  
URL: <https://ctan.org/pkg/logix>  
MIRROR: <https://mirror.ctan.org/fonts/logix>

Finston, Laurence. *The 3DLDf package. Three-dimensional drawing with MetaPost output.* 2026-03-18. Version 3.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/threedldf>  
MIRROR: <https://mirror.ctan.org/graphics/3DLDf>

Fintel, Kai von. *The biblatex-unified package. BibLaTeX implementation of the unified stylesheet for linguistics journals.* 2026-03-18. Version 1.20. LICENSE: lppl1.3c. BibLaTeX-unified is an opinionated BibLaTeX implementation of the  
URL: <https://ctan.org/pkg/biblatex-unified>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-unified>

Fiorio, Christophe and Ivan Kokan. *The algorithm2e package. Floating algorithm environment with algorithmic keywords.* 2026-03-18. Version 5.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/algorithm2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algorithm2e>

Firth, David, Markus Kurtz, and Reuben Thomas. *The pdfjam package. Shell script interface to pdfpages.* 2026-04-04. Version 4.3.1. LICENSE: gpl2+  
URL: <https://ctan.org/pkg/pdfjam>  
MIRROR: <https://mirror.ctan.org/support/pdfjam>

Fischer, Arnd. *The KTeXShell package. Graphical frontend to T<sub>E</sub>X.* 2026-03-18. Version 0.4.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/ktexshell>  
MIRROR: <https://mirror.ctan.org/obsolete/support/ktexshell>

Fischer, Jörg. *The NEdit-LaTeX-Extensions package. The E<sub>T</sub><sub>X</sub>-Mode is a set of macros for the NEdit text editor.* 2026-03-18. Version 0.9.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/nedit-latex-extensions>  
MIRROR: <https://mirror.ctan.org/support/NEdit-LaTeX-Extensions>

Fischer, Ulrike. *The bearwear package. Shirts to dress TikZbears.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c. The package offers tools to create shirts for TikZbears from the package.  
URL: <https://ctan.org/pkg/bearwear>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bearwear>

— *The chessboard package. Print chess boards.* 2026-03-18. Version 2.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/chessboard>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessboard>

— *The chessfss package. A package to handle chess fonts.* 2026-03-18. Version 1.2a. LICENSE: lppl  
URL: <https://ctan.org/pkg/chessfss>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessfss>

— *The citeall package. Cite all entries of a bbl created with BibLaTeX.* 2026-03-18. Version 1.4. LICENSE: lppl1.3. This small package allows to cite all entries of a -file created with (v1.9).  
URL: <https://ctan.org/pkg/citeall>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/citeall>

— *The combofont package. Add NFSS-declarations of combo fonts to LuaLaTeX documents.* 2026-04-10. Version 0.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/combofont>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/combofont>

— *The enpassant package. Enpassant chess font support.* 2026-03-18. Version 1.1. LICENSE: lppl. The package contains the necessary files to use free chess fonts from the (or on CTAN), with (La)TeX. For some of the fonts the pfb-file is also part of the package, or is available elsewhere on CTAN. For others the pfb must be made from the original ttf from the enpassant site. Instructions about the conversion and the use of the font can be found in the documentation of chessfss.  
URL: <https://ctan.org/pkg/enpassant>  
MIRROR: <https://mirror.ctan.org/fonts/chess/enpassant>

- Fischer, Ulrike. *The fontloader-luaotfload package. Alternative fontloaders for luaotfload*. 2026-03-18. Version 1.0. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/fontloader-luaotfload>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/generic/fontloader-luaotfload>
- *The newpax package. Experimental package to extract and reinsert PDF annotations*. 2026-05-09. Version 0.58. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/newpax>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newpax>
  - *The returntogrid package. Semi-automatic grid typesetting*. 2026-03-18. Version 0.2. LICENSE: lpl1.3c. offers a few commands to get something like an simple, semi-automatic grid typesetting. It does more or less what the existing `grid` package does. The main differences to `grid` are that `returntogrid` works also with LuaLaTeX and that it has also a command to do some horizontal movements to get to “tab” positions.  
 URL: <https://ctan.org/pkg/returntogrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/returntogrid>
  - *The xskak package. An extension to the skak package for chess typesetting*. 2026-03-13. Version 1.5. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/xskak>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xskak>
- Flaas, Ives van der. *The copyrightbox package. Provide copyright notices for images in a document*. 2026-03-18. Version 0.1. LICENSE: lpl1.3c. The package command `\copyrightbox`, which places the as a copyright notice relating to the matter created by the .  
 URL: <https://ctan.org/pkg/copyrightbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/copyrightbox>
- Fleiner, Christian. *The fodot package. Helpful commands to work with the FODOT*. 2026-03-18. Version 0.0.1. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/fodot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fodot>
- Fleischhacker, Nils. *The tikzpeople package. Draw people-shaped nodes in TikZ*. 2026-03-18. Version 0.4. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/tikzpeople>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpeople>
- Flipo, Daniel. *The babel-french package. Babel contributed support for French*. 2026-03-18. Version 4.0e. LICENSE: lpl1.3c. The package, formerly known as `babel-french`, establishes French conventions in a document (or a subset of the conventions, if French is not the main language of the document).  
 URL: <https://ctan.org/pkg/babel-french>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/french>
- *The concmath-otf package. Concrete based OpenType Math font*. 2026-03-18. Version 0.73. LICENSE: ofl,lpl1.3c  
 URL: <https://ctan.org/pkg/concmath-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/concmath-otf>
  - *The erewhon-math package. Utopia based OpenType Math font*. 2026-03-23. Version 0.74. LICENSE: ofl,lpl1.3c. OpenType version of the Type1 fonts designed by Michel Bovani.  
 URL: <https://ctan.org/pkg/erewhon-math>  
 MIRROR: <https://mirror.ctan.org/fonts/erewhon-math>
  - *The euler-math package. OpenType version of Hermann Zapf’s Euler maths font*. 2026-03-18. Version 0.75. LICENSE: ofl,lpl1.3c. (formerly named “`euler`”) is an OpenType version of Hermann Zapf’s Euler maths font. It is the continuation of the Euler project initiated by Khaled Hosny in 2009 and abandoned in 2016. A style file is provided as a replacement of the package for LuaLaTeX and XeLaTeX users.  
 URL: <https://ctan.org/pkg/euler-math>  
 MIRROR: <https://mirror.ctan.org/fonts/euler-math>
  - *The frhyph package. French hyphenation patterns*. 2026-03-18. Version 2.12. LICENSE: other-free  
 URL: <https://ctan.org/pkg/frhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/frhyph.tex>
  - *The kpfonts-otf package. OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert*. 2026-03-18. Version 0.73. LICENSE: ofl,lpl1.3c  
 URL: <https://ctan.org/pkg/kpfonts-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/kpfonts-otf>
  - *The lettrine package. Typeset dropped capitals*. 2026-03-18. Version 2.83. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/lettrine>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lettrine>
  - *The lua-typo package. Highlighting typographical flaws with LuaLaTeX*. 2026-03-18. Version 0.88. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/lua-typo>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-typo>



- Flipo, Daniel. *The luciole package. Luciole OpenType fonts for LuaTeX and XeTeX*. 2026-03-18. Version 0.60. LICENSE: cc-by-4, ofl, lppl1.3c. This package provides four Unicode Math text fonts and a companion math font . These have been developed explicitly for visually impaired people and are the result of a two-year collaboration between the Centre Technique Régional pour la Déficience Visuelle (the Regional Technical Center for Visual Impairment) and the type-design studio typographies.fr. This project received a grant from the Swiss Ceres Foundation and support from the DIPHE laboratory at the Université Lumière Lyon 2.  
URL: <https://ctan.org/pkg/luciole>  
MIRROR: <https://mirror.ctan.org/fonts/luciole>
- *The tabvar package. Typesetting tables showing variations of functions*. 2026-03-18. Version 1.8. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tabvar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabvar>
  - *The xcharter-math package. XCharter-based OpenType Math font for LuaTeX and XeTeX*. 2026-03-23. Version 0.74. LICENSE: ofl, lppl1.3c. This package provides an Unicode Math font meant to be used together with (extension of Bitstream Charter) in LuaLaTeX or XeLaTeX documents.  
URL: <https://ctan.org/pkg/xcharter-math>  
MIRROR: <https://mirror.ctan.org/fonts/xcharter-math>
  - *The yfonts-otf package. OpenType version of the Old German fonts designed by Yannis Haralambous*. 2026-03-18. Version 0.61. LICENSE: ofl, lppl1.3  
URL: <https://ctan.org/pkg/yfonts-otf>  
MIRROR: <https://mirror.ctan.org/fonts/yfonts-otf>
- Flipo, Daniel and Chenjing Bu. *The LeteSansMath package. Lato-based OpenType Math font for LuaTeX and XeTeX*. 2026-03-23. Version 0.61. LICENSE: ofl, lppl1.3c. This package provides a Unicode Math font meant to be used together with Lato sans-serif TrueType Text fonts in LuaLaTeX or XeLaTeX documents.  
URL: <https://ctan.org/pkg/lete-sans-math>  
MIRROR: <https://mirror.ctan.org/fonts/lete-sans-math>
- Flipo, Daniel and Laurent Siebenmann. *The hyacc-cm package. Hyphenation using 7-bit fonts*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hyacc-cm>  
MIRROR: <https://mirror.ctan.org/macros/generic/hyacc-cm>
- Floch, Bruno Le. *The cprotect package. Allow verbatim, etc., in macro arguments*. 2026-04-17. Version 1.0f. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/cprotect>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotect>
- *The gt1 package. Manipulating generalized token lists*. 2026-03-18. Version 0.6. LICENSE: lppl1.3c. The package provides tools for simple operations on lists of tokens which are not necessarily balanced. It is in particular used a lot in the package, to go through tokens one at a time rather than having to work with entire braced groups at a time.  
URL: <https://ctan.org/pkg/gt1>  
MIRROR: <https://mirror.ctan.org/macros/generic/gt1>
  - *The morewrites package. Always room for a new write stream*. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/morewrites>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morewrites>
  - *The multiexpand package. Variations on the primitive command \expandafter*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/multiexpand>  
MIRROR: <https://mirror.ctan.org/macros/generic/multiexpand>
  - *The randomwalk package. Random walks using TikZ*. 2026-03-18. Version 0.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/randomwalk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randomwalk>
  - *The reverxii package. Playing Reversi in T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.3c. Following the lead of , this little (938 characters) program that plays Reversi. (The program incorporates some primitive AI.)  
URL: <https://ctan.org/pkg/reverxii>  
MIRROR: <https://mirror.ctan.org/macros/generic/reverxii>
  - *The unravel package. Watching T<sub>E</sub>X digest tokens*. 2026-03-18. Version 0.3c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/unravel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unravel>
- Floré, Matthias. *The broydensolve package. Solve a system of equations with Broyden's good method*. 2026-03-18. Version 2.0. LICENSE: lppl1.3c. This package implements Broyden's good method to solve a system of equations. It is also possible to use coordinates defined by as known and unknown variables.  
URL: <https://ctan.org/pkg/broydensolve>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/broydensolve>



- Floré, Matthias. *The liftarm package. Geometric constructions with liftarms using TikZ and  $\text{\LaTeX}$* . 2026-03-18. Version 4.0. LICENSE: lpl1.3c. This package is based on the package and can be used to draw geometric constructions with liftarms. There are several options for the appearance of the liftarms. It provides an environment to connect multiple liftarms using the Newton-Raphson method and LU decomposition. It also provides a command to describe a construction and a method to animate a construction with one or more traces.  
URL: <https://ctan.org/pkg/liftarm>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/liftarm>
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URL: <https://ctan.org/pkg/farbe>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/farbe>
  - *The lparse package*. Parse macro arguments with Lua using xparse-like specification. 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/lparse>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lparse>
  - *The luakeys package*. A Lua module for parsing key-value options. 2026-03-18. Version 0.17.0. LICENSE: lppl1.3c. This package provides a Lua module that can parse key-value options like the T<sub>E</sub>X packages , , , , etc. , however, accomplishes this task entirely by using the Lua language and does not rely on T<sub>E</sub>X. Therefore this package can only be used with the T<sub>E</sub>X engine . Since luakeys uses , the parsing mechanism should be pretty robust.  
URL: <https://ctan.org/pkg/luakeys>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeys>
  - *The luatex-type-definitions package*. Type definitions for the Lua API of LuaTeX. 2026-04-25. Version 0.2.0. LICENSE: gpl2+. has a very large API. This project tries to make this API accessible in the text editor of your choice. This is made possible by the — a server that implements the for the Lua language. Features such as code completion, syntax highlighting, and marking of warnings and errors should therefore not only be possible in , but in a that support the LSP.  
URL: <https://ctan.org/pkg/luatex-type-definitions>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatex-type-definitions>
  - *The nodetree package*. Visualize node lists in a tree view. 2026-03-18. Version 2.4.1. LICENSE: lppl1.3. is a development package that visualizes the structure of node lists. shows its debug information in the console output when you compile a LuaTeX file. It uses a similar visual representation for node lists as the UNIX command for a folder structure.  
URL: <https://ctan.org/pkg/nodetree>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/nodetree>
- Friendly, Michael. *The tex2bib package*. Extract a BibTeX database from a document source. 2026-03-18. LICENSE: bsd. Tex2bib is a Perl script that extracts bibliographic data from a document whose author wrote out the entries. The entire document is scanned for entries, ending when is encountered.  
URL: <https://ctan.org/pkg/tex2bib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/tex2bib>
- *The texdepend package*. Find dependencies in a E<sub>T</sub><sub>E</sub>X file. 2026-03-18. Version 0.92. LICENSE: lppl. A Perl script for finding dependencies in a E<sub>T</sub><sub>E</sub>X file. The script reads a file, and (recursively) all and files referenced therein to build dependencies from the source files scanned, packages (as in ), and figures (loaded using ).  
URL: <https://ctan.org/pkg/texdepend>  
MIRROR: <https://mirror.ctan.org/support/texdepend>
  - *The texref package*. Find cross-references in a E<sub>T</sub><sub>E</sub>X file. 2026-03-18. LICENSE: lppl. Texref reads a file, and (recursively) all and files referenced therein, collecting the names of all s, s and s as it goes. It then prints the list of labels together with information about where those labels are referenced in the file.  
URL: <https://ctan.org/pkg/texref>  
MIRROR: <https://mirror.ctan.org/support/texref>
- Fries, Alexander. *The fribrief package*. Two E<sub>T</sub><sub>E</sub>X classes for writing letters in German. 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/fribrief>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fribrief>
- Frigeri, Alceu. *The afeperpack package*. A parametric questions' repositories framework. 2026-03-18. Version 1.0b. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/afeperpack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afeperpack>
- *The codedescribe package*. LaTeX code description and documentation. 2026-05-24. Version 1.24c. LICENSE: lppl1.3c,agpl3. This package aims to document both document level as well package/class level commands. It is fully implemented using . Besides that the and packages are used to typeset code snippets.

- URL: <https://ctan.org/pkg/codedescribe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codedescribe>
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URL: <https://ctan.org/pkg/democodetools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/democodetools>
- *The pgfkeysearch package. Find keys in a given path ‘recursively’*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/pgfkeysearch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeysearch>
  - *The pkginfograb package. Collect L<sup>A</sup>T<sub>E</sub>X package information in a regular way*. 2026-03-18. Version 1.2a. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/pkginfograb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkginfograb>
  - *The starray package. A structured array (of properties) based on expl3*. 2026-03-18. Version 2.1. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/starray>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/starray>
  - *The switch package. A constant time/expandable switch/case*. 2026-03-18. Version 1.1b. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/switch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/switch>
  - *The tikzcalendarnotes package. Highlighting, marking and annotating dates in a TikZ calendar*. 2026-03-18. Version 1.2. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/tikzcalendarnotes>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzcalendarnotes>
  - *The tikzdotncross package. Marking coordinates and crossing paths*. 2026-03-18. Version 1.3b. LICENSE: lppl1.3c,agpl3. This package offers a few alternative ways for declaring and marking coordinates and drawing a line with “jumps” over an already existent path, which is quite a common issue when drawing, for instance, electronic circuits (like with ).  
URL: <https://ctan.org/pkg/tikzdotncross>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzdotncross>
  - *The tikzfxgraph package. Plotting functions in a simplified way*. 2026-03-15. Version 1.1. LICENSE: lppl1.3c,agpl3. This package is mostly a wrap around and , hiding most of their inherent complexity.  
URL: <https://ctan.org/pkg/tikzfxgraph>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfxgraph>
  - *The tikzquads package. A few shapes designed to be used with CircuiTikZ*. 2026-03-15. Version 1.2a. LICENSE: lppl1.3c,agpl3. This package defines a few extra shapes, Quadripoles and single port, which can be used ‘standalone’, but are mainly meant to be used with .  
URL: <https://ctan.org/pkg/tikzquads>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzquads>
  - *The tikzquests package. A parametric questions’ repositories framework*. 2026-03-15. Version 2.3. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/tikzquests>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tikzquests>
  - *The tokglobalstack package. Dedicated global stacks implementations*. 2026-03-18. Version 1.0. LICENSE: agpl3,lppl1.3c  
URL: <https://ctan.org/pkg/tokglobalstack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokglobalstack>
  - *The tokgroupmark package. Restoring tokens after closing multiple groups*. 2026-03-18. Version 1.0. LICENSE: agpl3,lppl1.3c  
URL: <https://ctan.org/pkg/tokgroupmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokgroupmark>
  - *The ufrgscca package. A bundle for undergraduate students final work/report (tcc) at UFRGS/EE*. 2026-03-18. Version 2.13. LICENSE: lppl1.3c,agpl3. This bundle is aimed at producing undergraduate students’ final work/report at UFRGS/EE (Engineering School at the Federal University of Rio Grande do Sul), closely following ABNT rules (Brazilian Association for Technical Norms). It is composed of a main class, , and a set of auxiliary packages, some of which can be used independently.  
URL: <https://ctan.org/pkg/ufrgscca>  
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 MIRROR: [https://mirror.ctan.org/macros/latex209/contrib/lfonts\\_ams/lfonts\\_ams.tex](https://mirror.ctan.org/macros/latex209/contrib/lfonts_ams/lfonts_ams.tex)
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 URL: <https://ctan.org/pkg/catalanbib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/catalan>
  - *The xpicture package. Extensions of L<sup>A</sup>T<sub>E</sub>X picture drawing*. 2026-03-18. Version 1.2a. LICENSE: lppl1.3. The package extends the facilities of the and the packages, providing extra reference frames, conic section curves, graphs of elementary functions and other parametric curves.  
 URL: <https://ctan.org/pkg/xpicture>  
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- *The tikzpfeile package. Draw arrows using PGF/TikZ*. 2026-03-18. Version 1.0. LICENSE: lppl. In a document with a lot of diagrams created with PGF/TikZ, there is a possibility of the reader being distracted by different sorts of arrowheads in the diagrams and in the text (as, e.g., in ). The package defines macros to create all arrows using PGF/TikZ, so as to avoid the problem.  
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 URL: <https://ctan.org/pkg/ocgx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocgx>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/york-thesis>
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 URL: <https://ctan.org/pkg/ciad-beamertheme>  
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 URL: <https://ctan.org/pkg/spim-phdthesis themes>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suanpan-13>
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 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-rst>
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 URL: <https://ctan.org/pkg/barracuda>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/barracuda>
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 URL: <https://ctan.org/pkg/diagramf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/diagramf>
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 URL: <https://ctan.org/pkg/pst-blur>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-blur>
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 URL: <https://ctan.org/pkg/pst-slpe>  
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 URL: <https://ctan.org/pkg/dvisvgm>  
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 MIRROR: <https://mirror.ctan.org/indexing/addindex>
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 URL: <https://ctan.org/pkg/bashful>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cahierprof>
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 URL: <https://ctan.org/pkg/piechart>  
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- *The pst-fr3d package. Draw 3-dimensional framed boxes using PSTricks*. 2026-03-18. Version 1.10. LICENSE: lppl. A package using to draw three dimensional framed boxes using a macro . The macro is especially useful for drawing 3d-seeming buttons.  
 URL: <https://ctan.org/pkg/pst-fr3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fr3d>
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 URL: <https://ctan.org/pkg/pst-fill>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fill>
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 URL: <https://ctan.org/pkg/pst-gantt>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gantt>
- *The pst-gr3d package. Three dimensional grids with PSTricks*. 2026-03-18. Version 1.34. LICENSE: lppl. This package provides a command that will draw a three dimensional grid, offering a number of options for its appearance.  
 URL: <https://ctan.org/pkg/pst-gr3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gr3d>
- *The pst-ob3d package. Three dimensional objects using PSTricks*. 2026-03-18. Version 0.22. LICENSE: lppl. The package uses to provide basic three-dimensional objects. As yet, only cubes (which can be deformed to rectangular parallelepipeds) and dies (which are only a special kind of cubes) are defined.  
 URL: <https://ctan.org/pkg/pst-ob3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ob3d>
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 URL: <https://ctan.org/pkg/pst-poly>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poly>
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago>
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 URL: <https://ctan.org/pkg/chicagoo>  
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 URL: <https://ctan.org/pkg/italic>  
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 URL: <https://ctan.org/pkg/newsletr>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/newsletr>
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 URL: <https://ctan.org/pkg/savesym>  
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 URL: <https://ctan.org/pkg/autoview>  
 MIRROR: <https://mirror.ctan.org/support/autoview>
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 URL: <https://ctan.org/pkg/lshort-polish>  
 MIRROR: <https://mirror.ctan.org/info/lshort/polish>
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 URL: <https://ctan.org/pkg/redis>  
 MIRROR: <https://mirror.ctan.org/fonts/redis>
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 URL: <https://ctan.org/pkg/ulsy-ps>  
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 MIRROR: <https://mirror.ctan.org/fonts/aurical>
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 URL: <https://ctan.org/pkg/shapepatch>  
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 URL: <https://ctan.org/pkg/pgf-periodictable>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-periodictable>
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 URL: <https://ctan.org/pkg/latex4jed>  
 MIRROR: <https://mirror.ctan.org/support/jed/latex4jed>
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 URL: <https://ctan.org/pkg/latex4musicians>  
 MIRROR: <https://mirror.ctan.org/info/latex4musicians>
  - *The LaTeX4WP package. A L<sup>A</sup>T<sub>E</sub>X guide specifically designed for word processor users*. 2026-03-18. Version 1.2. LICENSE: fdl  
 URL: <https://ctan.org/pkg/latex4wp>  
 MIRROR: <https://mirror.ctan.org/info/latex4wp>
  - *The latex4wp-it package. LaTeX guide for word processor users, in Italian*. 2026-03-18. Version 1.0.10. LICENSE: fdl. The package provides a version of the in Italian  
 URL: <https://ctan.org/pkg/latex4wp-it>  
 MIRROR: <https://mirror.ctan.org/info/latex4wp-it>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basicarith>
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 URL: <https://ctan.org/pkg/catechis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catechis>
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 URL: <https://ctan.org/pkg/clrdblpg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrdblpg>
  - *The colophon package. Provides commands for producing a colophon*. 2026-03-18. Version 1.1. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/colophon>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colophon>
  - *The dozenal package. Typeset documents using base twelve numbering (also called “dozenal”)*. 2026-03-18. Version 7.2. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/dozenal>  
 MIRROR: <https://mirror.ctan.org/fonts/dozenal>
  - *The drm package. A complete family of fonts written in Metafont*. 2026-03-18. Version 4.4. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/drm>  
 MIRROR: <https://mirror.ctan.org/fonts/drm>
  - *The liturg package. Support for typesetting Catholic liturgical texts*. 2026-03-18. Version 1.0. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/liturg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/liturg>
  - *The lroundrect package. LaTeX macros for utilizing the roundrect MetaPost routines*. 2026-03-18. Version 1.0. LICENSE: lpp1.3. This L<sup>A</sup>T<sub>E</sub>X package provides ways to use the extremely configurable rounded rectangles of the MetaPost package with L<sup>A</sup>T<sub>E</sub>X. It is chiefly useful for examples, but also has macros for particular types of boxes which are useful on their own.  
 URL: <https://ctan.org/pkg/lroundrect>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lroundrect>
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 URL: <https://ctan.org/pkg/padcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/padcount>
- *The poetry package. Facilities for typesetting poetry and poetical structure.* 2026-03-18. Version 2.2. LICENSE: lppl1.3c. This package provides some macros and general doodads for typesetting poetry. There is, of course, already the excellent package, and the package provides some extra functionality on top of it. But provides much of the same functionality in a bit of a different way, and with a few additional abilities, such as facilities for a list of poems, an index of first lines, and some structural commands.  
 URL: <https://ctan.org/pkg/poetry>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetry>
  - *The roundrect package. MetaPost macros for highly configurable rounded rectangles (optionally with text).* 2026-03-18. Version 2.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/roundrect>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/roundrect>
  - *The shapes package. Draw polygons, reentrant stars, and fractions in circles with MetaPost.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/shapes>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/shapes>
  - *The texdate package. Date printing, formatting, and manipulation in T<sub>E</sub>X.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c. T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X provide few facilities for dates by default, though many packages have filled this gap. This package fills it, as well, with a pure T<sub>E</sub>X-primitive implementation. It can print dates, advance them by numbers of days, weeks, or months, determine the weekday automatically (with an algorithm cribbed from the file written by Martin Minow), and print them in (mostly) arbitrary format. It can also print calendars (monthly and yearly) automatically, and can be easily localized for non-English languages.  
 URL: <https://ctan.org/pkg/texdate>  
 MIRROR: <https://mirror.ctan.org/macros/generic/texdate>
  - *The xellipsis package. Extremely configurable ellipses with formats for various style manuals.* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/xellipsis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xellipsis>
  - *The yaletter package. Extremely flexible macros for letters, envelopes, and label sheets.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. The class provides extremely configurable macros for typesetting letters in any conceivable style. It provides facilities for maintaining easily-accessible databases of letterheads and addresses for repeat use. It further provides easy macros for envelopes and for label sheets. Finally, it provides some nice defaults for a few of the more common styles and sizes.  
 URL: <https://ctan.org/pkg/yaletter>  
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 URL: <https://ctan.org/pkg/cyrtug>  
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 URL: <https://ctan.org/pkg/mm>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mm>
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 URL: <https://ctan.org/pkg/webcomp-errata>  
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
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 URL: <https://ctan.org/pkg/boxit-ltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/boxit.sty>
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 URL: <https://ctan.org/pkg/midnight>  
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 URL: <https://ctan.org/pkg/simplex>  
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 URL: <https://ctan.org/pkg/tikz-nef>  
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 URL: <https://ctan.org/pkg/bibtexperl1ibs>  
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 URL: <https://ctan.org/pkg/biblatex-lncs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-lncs>
- Götz, Thomas. *The asc2tex package. Retrieve text from screenshots*. 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/asc2tex>  
 MIRROR: <https://mirror.ctan.org/systems/msdos/asc2tex>
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 URL: <https://ctan.org/pkg/prosper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prosper>
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 URL: <https://ctan.org/pkg/catppuccinpalette>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catppuccinpalette>
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 URL: <https://ctan.org/pkg/cv4tw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cv4tw>
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 URL: <https://ctan.org/pkg/muthesis>  
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 URL: <https://ctan.org/pkg/actuarialangle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialangle>
- *The cjs-rcs-article package. Article class for The Canadian Journal of Statistics*. 2026-03-18. Version 2.0. LICENSE: lppl1.3c,cc-by-sa-4. The document class and its companion bibliographic styles and typeset manuscripts immediately in accordance with the presentation rules of The Canadian Journal of Statistics. The package also contains the official .  
 URL: <https://ctan.org/pkg/cjs-rcs-article>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cjs-rcs-article>
  - *The formation-latex-ul package. Introductory L<sup>A</sup>T<sub>E</sub>X course in French*. 2026-03-18. Version 2024.03. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/formation-latex-ul>  
 MIRROR: <https://mirror.ctan.org/info/formation-latex-ul>
  - *The francais-bst package. Bibliographies conforming to French typographic standards*. 2026-03-18. Version 2.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/francais-bst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/francais-bst>
  - *The ullrcorners package. Draw corners on the upper left and lower right sides of a word*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. The package provides a command to surround a word or a sequence or words by small corners on the upper left and lower right sides. The typographical convention is inspired by , by Jeffrey E. F. Friedl (O'Reilly Media, 2006), where it is used to delimit regular expressions.  
 URL: <https://ctan.org/pkg/ullrcorners>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ullrcorners>
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- *The animate package. Create PDF and SVG animations from graphics files and inline graphics*. 2026-03-18. LICENSE: lppl. The package provides an interface to create portable, JavaScript driven PDF and SVG animations from sets of graphics files or from inline graphics, such as  $\LaTeX$  picture environment, or generated pictures, or just from typeset text.  
URL: <https://ctan.org/pkg/animate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/animate>
  - *The fixocgx package. Add support for dvips+ps2pdf, Xe $\LaTeX$ , dvipdfmx to the ocgx package*. 2026-03-18. Version 0.5. LICENSE: lppl1.3  
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  - *The xsavebox package. Saveboxes for repeating content without code replication, based on PDF Form XObjects*. 2026-03-18. Version 0.18. LICENSE: lppl  
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URL: <https://ctan.org/pkg/coolfn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolfn>
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URL: <https://ctan.org/pkg/luacensor>  
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URL: <https://ctan.org/pkg/luaquotes>  
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URL: <https://ctan.org/pkg/swungdash>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/swungdash>
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URL: <https://ctan.org/pkg/textcsc>  
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  - *The tramlines package. A package for creating tramlines (lines above and below a title used by lawyers in the UK)*. 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c,cc-by-sa-3  
URL: <https://ctan.org/pkg/tramlines>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progress>
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URL: <https://ctan.org/pkg/siam>  
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URL: <https://ctan.org/pkg/bibhtml>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bibhtml>
- *The dvi2bitmap package. Utility to convert  $\text{\TeX}$  DVI files directly to bitmaps*. 2026-03-18. Version 1.0. LICENSE: gpl2  
URL: <https://ctan.org/pkg/dvi2bitmap>  
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  - *The exam-n package. Exam class, focused on collaborative authoring*. 2026-03-18. Version 1.4.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/exam-n>  
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URL: <https://ctan.org/pkg/feyn>  
MIRROR: <https://mirror.ctan.org/fonts/feyn>
  - *The pphlp package. Generate VMS help files from  $\text{\LaTeX}$  2.09 source*. 2026-03-18. Version 1.0. LICENSE: noinfo  
URL: <https://ctan.org/pkg/pphlp>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/pphlp>
  - *The showlabels package. Show label commands in the margin*. 2026-03-18. Version 1.9.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/showlabels>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showlabels>
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URL: <https://ctan.org/pkg/urlbst>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/urlbst>
- *The versionotes package. Display brief notes on verso pages*. 2026-03-18. Version 0.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/versionotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versionotes>
  - Green, Ian and Scott Pakin. *The recycle package. A font providing the “recyclable” logo*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/recycle>  
MIRROR: <https://mirror.ctan.org/fonts/recycle>
  - Green, J.J. *The bguq package. Improved quantifier stroke for Begriffsschrift packages*. 2026-03-18. Version 0.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/bguq>  
MIRROR: <https://mirror.ctan.org/fonts/bguq>
  - *The fancynum package. Typeset numbers*. 2026-03-15. Version 0.92. LICENSE: other-free  
URL: <https://ctan.org/pkg/fancynum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancynum>
  - *The fge package. A font for Frege’s Grundgesetze der Arithmetik*. 2026-03-18. Version 1.25. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/fonts/fge>
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URL: <https://ctan.org/pkg/bs1>  
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URL: <https://ctan.org/pkg/enumspec>  
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  - *The exam209 package. Process exam questions and answers (LaTeX 2.09)*. 2026-03-18. LICENSE: noinfo  
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URL: <https://ctan.org/pkg/isf>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isf.sty>
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 URL: <https://ctan.org/pkg/shsulet>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/shsulet.sty>
  - *The threecolumn package. LaTeX output in three columns.* 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/threecolumn>  
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 URL: <https://ctan.org/pkg/abc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abc>
- *The feynmp-auto package. Automatic processing of feynmp graphics.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/feynmp-auto>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmp-auto>
  - *The fixcmex package. Fully scalable version of Computer Modern Math Extension font.* 2026-04-05. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixcmex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixcmex>
  - *The frontespizio package. Create a frontispiece for Italian theses.* 2026-03-18. Version 1.4a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/frontespizio>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frontespizio>
  - *The gmp package. Enable integration between MetaPost pictures and  $\text{\LaTeX}$ .* 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package allows integration between MetaPost pictures and  $\text{\LaTeX}$ . The main feature is that passing parameters to the MetaPost pictures is possible and the picture code can be put inside arguments to commands, including .  
 URL: <https://ctan.org/pkg/gmp>  
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 URL: <https://ctan.org/pkg/hyplain>  
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  - *The itnumpar package. Spell numbers in words (Italian).* 2026-04-10. Version 1.0. LICENSE: lppl  
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  - *The kantlipsum package. Generate sentences in Kant’s style.* 2026-03-18. Version 0.8c. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/kantlipsum>  
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  - *The newunicodechar package. Definitions of the meaning of Unicode characters.* 2026-03-15. Version 1.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/newunicodechar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newunicodechar>
  - *The regexpatch package. High level patching of commands.* 2026-03-18. Version 0.2f. LICENSE: lppl1.3c. The package generalises the macro patching commands provided by P. Lehmann’s . The difference between this package and its sibling is that this package sports a very powerful based on the module of the  $\text{\LaTeX}$ 3 experimental packages.  
 URL: <https://ctan.org/pkg/regexpatch>  
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  - *The steinmetz package. Print Steinmetz notation.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/steinmetz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/steinmetz>
  - *The usebib package. A simple bibliography processor.* 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/usebib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/usebib>
  - *The xcite package. Use citation keys from a different document.* 2026-03-18. Version 16383.99998. LICENSE: lppl1.3c. The package is no longer necessary, because its functionality has been taken over by , so this final version is just a stub that loads .  
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 URL: <https://ctan.org/pkg/latexfileversion>  
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 URL: <https://ctan.org/pkg/onlyamsmath>  
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 MIRROR: <https://mirror.ctan.org/language/aramaic/serto>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relenc>
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- URL: <https://ctan.org/pkg/tcldoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tcldoc>
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 URL: <https://ctan.org/pkg/underoverlap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underoverlap>
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 URL: <https://ctan.org/pkg/noindentafter>  
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 URL: <https://ctan.org/pkg/dingbat>  
 MIRROR: <https://mirror.ctan.org/fonts/dingbat>
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 URL: <https://ctan.org/pkg/mpstoeps>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mpstoeps>
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 URL: <https://ctan.org/pkg/pointruler>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pointRuler>
- Hendrickson, Anders O. F. *The getitems package. Gathering items from a list-like environment.* 2026-03-18. Version 1.0. LICENSE: lpl1.3. This package provides a command to parse a list of data separated by tokens. This makes it easier to define custom environments which structure their data in the same way that or do.  
 URL: <https://ctan.org/pkg/getitems>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getitems>
- *The qrcode package. Generate QR codes in  $\text{\LaTeX}$ .* 2026-03-18. Version 1.51. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/qrcode>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcode>
  - *The spot package. Spotlight highlighting for Beamer.* 2026-03-18. Version 1.1. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/spot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/spot>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annee-scolaire>
- Henel, Yvon. *The clefval package. Key/value support with a hash.* 2026-05-20. Version 0.1. LICENSE: lppl1.3c. This package provides only two macros viz. and to define then use pairs of key/value and gives a semblance of a hash. Syntax: to define the value associated to the key, does not produce text; to return the value linked to the key. Both arguments of are ‘moving’ as  $\LaTeX$  defines the term and we have sometimes to protect them.  
URL: <https://ctan.org/pkg/clefval>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clefval>
- *The engpron package. Helps to type the pronunciation of English words.* 2026-03-18. Version 2. LICENSE: lppl  
URL: <https://ctan.org/pkg/engpron>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engpron>
  - *The engrec package. Enumerate with lower- or uppercase Greek letters.* 2026-03-15. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/engrec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engrec>
  - *The expose-expl3-dunkerque-2019 package. Using expl3 to implement some numerical algorithms.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/expose-expl3-dunkerque-2019>  
MIRROR: <https://mirror.ctan.org/info/expose-expl3-dunkerque-2019>
  - *The modroman package. Write numbers in lower case roman numerals.* 2026-05-20. Version 1. LICENSE: lppl. This package provides only two macros viz. which writes the number given as argument in lower case roman numeral with a ‘j’ instead of a ‘i’ as the final letter of numbers greater than 1 and which writes the value of a counter in the same way. You use the first in the same way as the  $\TeX$  primitive and the second as  $\LaTeX$  command . The default option is ‘vpourv’ with which 5 is ‘translated’ as ‘v’ and option ‘upourv’ with which the same 5 is given as ‘u’.  
URL: <https://ctan.org/pkg/modroman>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modroman>
  - *The nonumonpart package. Prevent page numbers on part pages.* 2026-03-18. Version 1. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/nonumonpart>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonumonpart>
  - *The paresse package. Define simple macros for greek letters.* 2026-03-18. Version 5.0.2. LICENSE: lppl1.3c. The package defines macros using to type greek letters so that the user may (for example) type to get the effect of . However, it takes care only of letters which have a macro name like or .  
URL: <https://ctan.org/pkg/paresse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paresse>
  - *The simples-matrices package. Define matrices by given list of values.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/simples-matrices>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simples-matrices>
  - *The tdsfrmath package. Macros for French teachers of mathematics.* 2026-03-18. Version 1.3. LICENSE: lppl  
URL: <https://ctan.org/pkg/tdsfrmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdsfrmath>
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URL: <https://ctan.org/pkg/yagusylo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yagusylo>
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URL: <https://ctan.org/pkg/tpic2pdftex>  
MIRROR: <https://mirror.ctan.org/graphics/tpic2pdftex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makeglos>
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 URL: <https://ctan.org/pkg/jneurosci>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jneurosci>
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jphysiol>
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 URL: <https://ctan.org/pkg/bpolynomial>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bpolynomial>
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 URL: <https://ctan.org/pkg/mcaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcaption>
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 URL: <https://ctan.org/pkg/mpcolornames>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpcolornames>
  - *The semionese package. Put only special contents on left-hand pages in two sided layout*. 2026-03-18. Version 0.41. LICENSE: lppl  
 URL: <https://ctan.org/pkg/semionese>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semionese>
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 URL: <https://ctan.org/pkg/spelling>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/spelling>
  - *The textpath package. Setting text along a path with MetaPost*. 2026-03-18. Version 1.6. LICENSE: lppl  
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 URL: <https://ctan.org/pkg/vc>  
 MIRROR: <https://mirror.ctan.org/support/vc>
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 URL: <https://ctan.org/pkg/latex2rtf>  
 MIRROR: <https://mirror.ctan.org/support/latex2rtf>
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 URL: <https://ctan.org/pkg/economic>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic>
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 URL: <https://ctan.org/pkg/mhchem>  
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 MIRROR: <https://mirror.ctan.org/info/spanish/antique-spanish-units>
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 URL: <https://ctan.org/pkg/ysabeau>  
 MIRROR: <https://mirror.ctan.org/fonts/ysabeau>

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URL: <https://ctan.org/pkg/tokenizer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokenizer>
- Herrb, Mathieu. *The these package. Bibliography style for French theses.* 2026-03-18. LICENSE: other-free. The style is derived from the standard , with keywords translated and styles converted to French conventions.  
URL: <https://ctan.org/pkg/these>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/these.bst>
- Herz-Fischler, Roger. *The do-it-yourself-tex package. Back to Plain XeTeX.* 2026-03-18. Version 1.3. LICENSE: pd  
URL: <https://ctan.org/pkg/do-it-yourself-tex>  
MIRROR: <https://mirror.ctan.org/macros/xetex/plain/do-it-yourself-tex>
- Heslin, Peter J. *The ellipsis package. Fix uneven spacing around ellipses in  $\LaTeX$  text mode.* 2026-03-18. Version 1.8. LICENSE: lppl1.3c. This is a simple package that fixes a problem in the way  $\LaTeX$  handles ellipses: it always puts a tiny bit more space after in text mode than before it, which results in the ellipsis being off-center when used between two words.  
URL: <https://ctan.org/pkg/ellipsis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ellipsis>
- *The ibycus-babel package. Use the Ibycus 4 Greek font with Babel.* 2026-03-18. Version 3.0. LICENSE: lppl. The package allows you to use the Ibycus 4 font for ancient Greek with Babel. It uses a Perl script to generate hyphenation patterns for Ibycus from those for the ordinary Babel encoding, . It sets up as a pseudo-language you can specify in the normal Babel manner. For proper hyphenation of Greek quoted in mid-paragraph, you should use it with (all current distributions of  $\LaTeX$  are built with , so the constraint should not be onerous).  
URL: <https://ctan.org/pkg/ibycus-babel>  
MIRROR: <https://mirror.ctan.org/language/greek/ibycus-babel>
- Hetherington, Lee and Eddie Kohler. *The t1utils package. Simple Type 1 font manipulation programs.* 2026-03-18. LICENSE: pd. A collection of simple programs for manipulating Adobe Type 1 fonts, comprising: – : convert PFB (binary) to PFA (ascii) fonts; – : convert PFA to PFB fonts; – : convert PFA or PFB fonts to human-readable and -editable format; – : reassemble such editable formats to a font; – : extract font resources from a Macintosh font file; and – : generate a Macintosh font from a Type 1 font.  
URL: <https://ctan.org/pkg/t1utils>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/t1utils>
- Hetland, Magnus Lie. *The abspos package. Absolute placement with coffins.* 2026-03-18. Version 0.1. LICENSE: mit  
URL: <https://ctan.org/pkg/abspos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abspos>
- *The pseudo package. Straightforward pseudocode.* 2026-03-18. Version 1.2.3. LICENSE: mit  
URL: <https://ctan.org/pkg/pseudo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudo>
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URL: <https://ctan.org/pkg/skeldoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeldoc>
- Heuer, Johannes. *The la package. School handwriting fonts.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/la>  
MIRROR: <https://mirror.ctan.org/fonts/la>
- Heyl, Udo. *The china2e package. Font and macros for Chinese calendar.* 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/china2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/china2e>
- *The morse package. Support for printing Morse code signs.* 2026-03-18. Version 1.0. LICENSE: nosell  
URL: <https://ctan.org/pkg/morse>  
MIRROR: <https://mirror.ctan.org/fonts/morse>
- Hicks, Stephen. *The inlinedef package. Inline expansions within definitions.* 2026-04-30. Version 1.0. LICENSE: lppl. The package provides a macro that precedes a or . Within the definition text of an inlined definition, keywords such as may be used to selectively inline certain expansions at definition-time. This eases the process of redefining macros in terms of the original definition, as well as definitions in which the token that must be expanded is deep within, where would be difficult and is not suitable. Another application is as an easier version of , by defining a macro in terms of expanded local variables, then ending the group with .



- URL: <https://ctan.org/pkg/inlinedef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinedef>
- *The marginfix package. Patch \marginpar to avoid overfull margins.* 2026-04-30. Version 1.2. LICENSE: lppl. Authors using  $\LaTeX$  to typeset books with significant margin material often run into the problem of long notes running off the bottom of the page. A typical workaround is to insert commands by hand, but this is a tedious process that is invalidated when pagination changes. Another workaround is `\marginfix`’s function, but this can be unsatisfying for short textual notes, and standard marginpars cannot be mixed with sidebars. This package implements a solution to make marginpars “just work” by keeping a list of floating inserts and arranging them intelligently in the output routine.  
URL: <https://ctan.org/pkg/marginfix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfix>
  - Hilbig, André. *The bewerbung package. Typesetting job applications.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bewerbung>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bewerbung>
  - *The gitfile-info package. Get git metadata for a specific file.* 2026-05-19. Version 0.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gitfile-info>  
MIRROR: <https://mirror.ctan.org/support/gitfile-info>
  - Hilbig, André and Frederick Heyder. *The gi-handout package. A  $\LaTeX$  class for typesetting GI publications.* 2026-04-13. Version 0.99. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gi-handout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gi-handout>
  - *The gia-handout package. A  $\LaTeX$  class for typesetting publications of the German Informatics Association.* 2026-05-24. Version 0.99a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gia-handout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gia-handout>
  - Hilbrich, Torsten. *The bbm-macros package. LaTeX support for “blackboard-style” cm fonts.* 2026-03-18. LICENSE: lppl. Provides  $\LaTeX$  support for `\text{bbm}`. Declares a font family `bbm` so you can in principle write running text in blackboard bold, and lots of math alphabets for using the fonts within maths.  
URL: <https://ctan.org/pkg/bbm-macros>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bbm>
  - Hill, Jörg-Rüdiger. *The chem-journal package. Various BibTeX formats for journals in Chemistry.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/chem-journal>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal>
  - Hill, Jörg-Rüdiger and Antonio Cervellino. *The jcc package. BibTeX style file for J. Comp. Chem.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/jcc>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal/jcc.bst>
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URL: <https://ctan.org/pkg/hexdump>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/hexdump.sty>
  - Hilléreau, Mael. *The alphabib package. Add alphabetical headers into citations.* 2026-03-18. Version 1.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/alphabib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/alphabib>
  - *The shlatex package. LaTeX compilation script for Linux (written in Bash).* 2026-03-18. Version 1.2b. LICENSE: gpl  
URL: <https://ctan.org/pkg/shlatex>  
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  - Himmelmann, Maurizio W., Emiliano Giovanni Vavassori, and Fabiano Busdraghi. *The GuIT-corso package. Introduzione al mondo di  $\LaTeX$ .* 2026-03-18. Version 1.0. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/guit-corso>  
MIRROR: [https://mirror.ctan.org/info/italian/GuIT/corso\\_guit](https://mirror.ctan.org/info/italian/GuIT/corso_guit)
  - Hinque, Christian. *The theatre package. A sophisticated package for typesetting stage plays.* 2026-05-20. Version 0.1. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/theatre>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/theatre>
  - Hinrichs, Adrian C. *The cheatsheet package. A simple cheatsheet class.* 2026-03-18. Version 0.8. LICENSE: mit. The package provides a clean, multi-column design intended for cheat sheets. It imports the most useful packages and encloses the document in a `cheatsheet` environment.  
URL: <https://ctan.org/pkg/cheatsheet>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cheatsheet>



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 URL: <https://ctan.org/pkg/amslatex-primer>  
 MIRROR: <https://mirror.ctan.org/info/amslatex/primer>
- Hirschhorn, Philip S. *The exam package. Package for typesetting exam scripts*. 2026-03-18. Version 2.704. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/exam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam>
- Hitomi, Shoma. *The hmtrump package. Describe card games*. 2026-03-18. Version 1.2a. LICENSE: cc-by-sa-4,other-free  
 URL: <https://ctan.org/pkg/hmtrump>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/hmtrump>
- Hlavacek, Jan. *The mathexam package. Package for typesetting exams*. 2026-03-18. Version 1.00. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mathexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathexam>
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 URL: <https://ctan.org/pkg/free-math-font-survey-vn>  
 MIRROR: [https://mirror.ctan.org/info/Free\\_Math\\_Font\\_Survey/vn](https://mirror.ctan.org/info/Free_Math_Font_Survey/vn)
- Hobby, John and Vladimir Lidovski. *The mpman-ru package. A Russian translation of the MetaPost manual*. 2026-03-18. Version 1.004. LICENSE: other-free. A translation of the user manual, as distributed with itself.  
 URL: <https://ctan.org/pkg/mpman-ru>  
 MIRROR: <https://mirror.ctan.org/info/metapost/doc/russian/mpman-ru>
- Hoekwater, Taco. *The calendarweek package. Calculate the week number of a date*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/calendarweek>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/calendarweek.tex>
- *The context-URWGothic package. ConTeXt support for URW Gothic*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/context-urwgothic>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgothic>
- Hoekwater, Taco and Daniel Flipo. *The context-lettrine package. A ConTeXt implementation of lettrines*. 2026-03-18. LICENSE: pd. This is a re-implementation of the  $\LaTeX$  package .  
 URL: <https://ctan.org/pkg/context-lettrine>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-lettrine>
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 URL: <https://ctan.org/pkg/wasy-type1>  
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 MIRROR: <https://mirror.ctan.org/fonts/duerer>
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 URL: <https://ctan.org/pkg/labtex>  
 MIRROR: <https://mirror.ctan.org/macros/generic/labtex>
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 URL: <https://ctan.org/pkg/makor2>  
 MIRROR: <https://mirror.ctan.org/language/hebrew/makor>
- *The mathinst package. Merge font families to create mathematical font sets*. 2026-03-18. LICENSE: gpl. A set of Perl and scripts to integrate mathematical fonts for use by (La)TeX using a family of Roman types and a set of raw math fonts (such as Euler, or the commercial MathTime or Lucida New Math fonts). All fonts are properly scaled for compatibility with the Roman fonts.  
 URL: <https://ctan.org/pkg/mathinst>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathinst>
- *The mathkit package. Generate maths fonts to match outline fonts*. 2026-03-18. Version 0.7. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mathkit>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathkit>
- *The poetica package. Support for Adobe Poetica fonts in Type 1 format*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/poetica>  
 MIRROR: <https://mirror.ctan.org/fonts/poetica>
- *The vfinst package. Virtual font installation support*. 2026-03-18. Version 0.8. LICENSE: gpl. A set of scripts and Perl files which aim to make the installation of families of PostScript fonts and creation of necessary virtual fonts and outline fonts ‘virtually’

- automatic. The scripts use .  
 URL: <https://ctan.org/pkg/vfinst>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/vfinst>
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 MIRROR: <https://mirror.ctan.org/support/TeXmacs>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings-ext>
- *The texchord package. Typeset guitar-chord diagrams*. 2026-03-18. Version 0.8. LICENSE: nocommercial  
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 MIRROR: <https://mirror.ctan.org/macros/generic/texchord>
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 URL: <https://ctan.org/pkg/listings>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings>
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 URL: <https://ctan.org/pkg/skak>  
 MIRROR: <https://mirror.ctan.org/fonts/chess/skak>
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 URL: <https://ctan.org/pkg/tikz-opm>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-opm>
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 URL: <https://ctan.org/pkg/aurl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aurl>
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 URL: <https://ctan.org/pkg/xtexshell>  
 MIRROR: <https://mirror.ctan.org/support/xtexshell>
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 URL: <https://ctan.org/pkg/annotation-pkg>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/annotation.sty>
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 URL: <https://ctan.org/pkg/comicneue>  
 MIRROR: <https://mirror.ctan.org/fonts/comicneue>
- *The raleway package. Use Raleway with T<sub>E</sub>X(-alike) systems*. 2026-03-18. Version 1.6. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/raleway>  
 MIRROR: <https://mirror.ctan.org/fonts/raleway>
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 URL: <https://ctan.org/pkg/sourcecodepro>  
 MIRROR: <https://mirror.ctan.org/fonts/sourcecodepro>
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 URL: <https://ctan.org/pkg/sourcesans>  
 MIRROR: <https://mirror.ctan.org/fonts/sourcesans>
- *The SourceSansPro package. Use SourceSansPro with T<sub>E</sub>X(-alike) systems*. 2026-02-06. Version 2.8. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/sourcesanspro>  
 MIRROR: <https://mirror.ctan.org/fonts/sourcesanspro>

- *The SourceSerif package. Use Source Serif with T<sub>E</sub>X(-alike) systems.* 2026-03-18. Version 2.0. LICENSE: ofl,lppl1.3  
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 MIRROR: <https://mirror.ctan.org/fonts/sourceserif>
- Hofstra, Silke. *The sourceserifpro package. Use SourceSerifPro with T<sub>E</sub>X(-alike) systems.* 2026-02-06. Version 1.4. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/sourceserifpro>  
 MIRROR: <https://mirror.ctan.org/fonts/sourceserifpro>
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 URL: <https://ctan.org/pkg/biblatex-iso690>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-iso690>
- *The ctanbib package. Export CTAN entries to bib format.* 2026-05-26. Version 0.2e. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ctanbib>  
 MIRROR: <https://mirror.ctan.org/support/ctanbib>
- *The linebreaker package. Prevent overflow boxes with LuaLaTeX.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3. This package tries to prevent overflow lines in paragraphs or boxes. It changes LuaTeX's callback and re-typesets the paragraph with increased values of and until the overflow no longer happens. If that doesn't help, it chooses the solution with the lowest badness.  
 URL: <https://ctan.org/pkg/linebreaker>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/linebreaker>
- *The Lua-UCA package. Unicode Collation Algorithm library for Lua.* 2026-03-18. Version 0.1e. LICENSE: mit  
 URL: <https://ctan.org/pkg/lua-uca>  
 MIRROR: <https://mirror.ctan.org/support/lualibs/lua-uca>
- *The luavlna package. Prevent line breaks after single letter words, units, or academic titles.* 2026-03-18. Version 0.1n. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/luavlna>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luavlna>
- *The luaxml package. Lua library for reading and serialising XML files.* 2026-03-18. Version 0.2c. LICENSE: other-free. LuaXML is a pure Lua library for reading and serializing XML files. The current release is aimed mainly at support for the package. The documentation was created by automatic conversion of original documentation in the source code.  
 URL: <https://ctan.org/pkg/luaxml>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaxml>
- *The make4ht package. A build system for tex4ht.* 2026-03-18. Version 0.4e. LICENSE: lppl1.3. is a simple build system for , a T<sub>E</sub>X to XML converter. It provides a command line tool that drives the conversion process. It also provides a library which can be used to create customized conversion tools.  
 URL: <https://ctan.org/pkg/make4ht>  
 MIRROR: <https://mirror.ctan.org/support/make4ht>
- *The odsfile package. Read OpenDocument Spreadsheet documents as L<sup>A</sup>T<sub>E</sub>X tables.* 2026-03-18. Version 0.10. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/odsfile>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/odsfile>
- *The responsive package. Responsive design methods for L<sup>A</sup>T<sub>E</sub>X.* 2026-06-01. Version 0.1b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/responsive>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/responsive>
- *The sectionbreak package. LaTeX support for section breaks.* 2026-03-18. Version 0.1d. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sectionbreak>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbreak>
- *The tex4ebook package. Converter from L<sup>A</sup>T<sub>E</sub>X to ebook formats.* 2026-03-18. Version 0.4d. LICENSE: lppl1.3. This is a bundle of Lua scripts and L<sup>A</sup>T<sub>E</sub>X packages for conversion of L<sup>A</sup>T<sub>E</sub>X files to ebook formats such as epub, mobi and epub3. is used as the conversion engine.  
 URL: <https://ctan.org/pkg/tex4ebook>  
 MIRROR: <https://mirror.ctan.org/support/tex4ebook>
- *The TeXBlend package. Compile segments of L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texblend>  
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- *The uninormalize package. Unicode normalization support.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/uninormalize>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/uninormalize>

- Hogben, Colin and Bernard Gaulle. *The pos-at package. Position things at absolute positions on the page.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/pos-at>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/at.sty>
- Hogeveen, Sake J. *The astron package. BibTeX style for astronomical journals.* 2026-03-18. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/astron>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/astron>
- Høgholm, Morten. *The dblfloatfix package. Fixes for twocolumn floats.* 2026-03-15. Version 1.0a. LICENSE: lppl1.3. The package solves two problems: floats in a twocolumn document come out in the right order and allowed float positions are now . The package actually merges facilities from and .  
 URL: <https://ctan.org/pkg/dblfloatfix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dblfloatfix>
- Høgholm, Morten, Lars Madsen, L<sup>A</sup>T<sub>E</sub>X Project, Will Robertson, and Joseph Wright. *The empheq package. EMPHasizing EQuations.* 2026-03-18. Version 2.16. LICENSE: lppl1.3. This package is part of the bundle. it provides a visual markup extension to . The user-friendly interface allows the user to put a set of equations inside a box thus enhancing the feature of amsmath. As a side effect it is also possible to add material on both sides of the equations thus providing (and surpassing) the functionality of the package. Users of will probably want to have a look at it as well, since the problem with end-of-theorem marks in and other environments can be circumvented using .  
 URL: <https://ctan.org/pkg/empheq>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
- *The mathtools package. Mathematical tools to use with amsmath.* 2026-03-18. Version 1.31. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mathtools>  
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- Høgholm, Morten, Lars Madsen, Will Robertson, and Joseph Wright. *The mh package. Stub for the (old) ‘mh’ bundle.* 2026-03-18. LICENSE: lppl1.3. The mh bundle was a series of packages to enhance the appearance of documents containing a lot of maths; the package were designed to support and extend the L<sup>A</sup>T<sub>E</sub>X The packages (no longer distributed as a bundle) comprise:  
 URL: <https://ctan.org/pkg/mh>
- Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and Michael J. Downes. *The flexisym package. Symbol manipulation for breqn.* 2026-03-18. Version 0.98l. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/flexisym>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and L<sup>A</sup>T<sub>E</sub>X Project. *The xfrac package. Split-level fractions.* 2026-03-18. LICENSE: lppl1.3c. This package uses the interface defined by L<sup>A</sup>T<sub>E</sub>X templates to provide flexible split-level fractions the macro. This is both a demonstration of the power of the template concept and also a useful addition to the available functionality in L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>.  
 URL: <https://ctan.org/pkg/xfrac>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfrac>
- Hohti, Aarno and Okko Kanerva. *The apl package. Fonts for typesetting APL programs.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/apl>  
 MIRROR: <https://mirror.ctan.org/fonts/apl>
- Holbrook, Joshua. *The uafthesis package. Document class for theses at University of Alaska Fairbanks.* 2026-03-18. Version 12.12. LICENSE: lppl  
 URL: <https://ctan.org/pkg/uafthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uafthesis>
- Holfert, Jan. *The trsym package. Symbols for transformations.* 2026-03-18. Version 1.0. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/trsym>  
 MIRROR: <https://mirror.ctan.org/fonts/trsym>
- Holkar, Rohit Dilip. *The latex-mr package. A practical guide to L<sup>A</sup>T<sub>E</sub>X and Polyglossia for Marathi and other Indian languages.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package provides a short guide to L<sup>A</sup>T<sub>E</sub>X and specifically to the package. This document aims to introduce L<sup>A</sup>T<sub>E</sub>X and polyglossia for Indian languages. Though the document often discusses the language Marathi, the discussion applies to other India languages also, with some minute changes which are described in Section 1.2. We assume that the user of this document knows basic (La)TeX or has, at least, tried her hand on it. This document is not very suitable for first time users.  
 URL: <https://ctan.org/pkg/latex-mr>  
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 MIRROR: <https://mirror.ctan.org/macros/generic/misc/anti.tex>
- Holt, Alexander and Jean-François Lamy. *The a4wide package*. “Wide” a4 layout. 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/a4wide>  
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 URL: <https://ctan.org/pkg/symbolindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/symbolindex>
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 URL: <https://ctan.org/pkg/chess-problem-diagrams>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chess-problem-diagrams>
- *The schwalbe-chess package*. Typeset the German chess magazine “Die Schwalbe”. 2026-03-18. Version 2.13. LICENSE: lppl1.3c. The package is based on , which in its turn has a dependency on the .  
 URL: <https://ctan.org/pkg/schwalbe-chess>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schwalbe-chess>
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 URL: <https://ctan.org/pkg/nlatexdb>  
 MIRROR: <https://mirror.ctan.org/support/nlatexdb>
- *The ratexdb package*. Database reports using  $\text{\LaTeX}$  and Ruby. 2026-03-18. Version 0.13. LICENSE: gpl  
 URL: <https://ctan.org/pkg/ratexdb>  
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 URL: <https://ctan.org/pkg/uvlhighlight>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvlhighlight>
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 URL: <https://ctan.org/pkg/msym>  
 MIRROR: <https://mirror.ctan.org/fonts/msym>
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 URL: <https://ctan.org/pkg/psnfssx-em>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/em>
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 URL: <https://ctan.org/pkg/bbold-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/bbold-type1>
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 URL: <https://ctan.org/pkg/lextext>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/lextext>
- Horvath, Kent. *The lewis package*. Draw Lewis structures. 2026-03-18. Version 0.1. LICENSE: pd  
 URL: <https://ctan.org/pkg/lewis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lewis>
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 URL: <https://ctan.org/pkg/apeqnum>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/apeqnum.sty>
- *The cmpica package*. A Computer Modern Pica variant. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/cmpica>  
 MIRROR: <https://mirror.ctan.org/fonts/cmpica>



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 URL: <https://ctan.org/pkg/landscape>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/landscape.sty>
- *The mflogo209 package. Typeset the Metafont logo under  $\text{\LaTeX}$  2.09.* 2026-03-18. LICENSE: noinfo. This package uses the  $\text{\LaTeX}$  2.09 font selection system; current  $\text{\LaTeX}$  users need the package.  
 URL: <https://ctan.org/pkg/mflogo209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/mf.sty>
- *The resumemac package. Plain  $\text{\TeX}$  macros for resums.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/resumemac>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/resumemac>
- *The TeX-mag package. An on-line  $\text{\TeX}$  magazine.* 2026-03-18. LICENSE: digest  
 URL: <https://ctan.org/pkg/tex-mag>  
 MIRROR: <https://mirror.ctan.org/info/digests/tex-mag>
- *The varsize package. Change font size in Plain  $\text{\TeX}$ .* 2026-03-18. LICENSE: pd. A series of files, each of which defines a size-change macro. Note that is by convention called by one of the other files, so that there's always a "way back".  
 URL: <https://ctan.org/pkg/varsize>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/varsize>
- Hosek, Don, Leo Broska, and Don Hosek. *The breakcites package. Ensure that multiple citations may break at line end.* 2026-03-18. LICENSE: other-free. Makes a very minor change to the operation of the command. Note that the change is necessary in unmodified  $\text{\LaTeX}$ ; however, there remain packages that restore the undesirable behaviour of the command as provided in  $\text{\LaTeX}$  2.09. (Note that neither nor make this mistake.)  
 URL: <https://ctan.org/pkg/breakcites>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakcites>
- Hosek, Don and Hans-Martin Münch. *The morefloats package. Increase the number of simultaneous  $\text{\LaTeX}$  floats.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/morefloats>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morefloats>
- Hosny, Khaled. *The amiri package. A classical Arabic typeface, Naskh style.* 2026-06-01. Version 1.000. LICENSE: ofl  
 URL: <https://ctan.org/pkg/amiri>  
 MIRROR: <https://mirror.ctan.org/fonts/amiri>
- *The xits package. A Scientific Times-like font with support for mathematical typesetting.* 2026-03-18. Version 1.302. LICENSE: ofl  
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 URL: <https://ctan.org/pkg/cyrillic209>  
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 URL: <https://ctan.org/pkg/bidi-atbegshi>  
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 URL: <https://ctan.org/pkg/bidicontour>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidicontour>
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 URL: <https://ctan.org/pkg/bidihl>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidihl>
  - *The bidipagegrid package. Bidi-aware page grid in background.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. The package is based on .  
 URL: <https://ctan.org/pkg/bidipagegrid>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipagegrid>
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 URL: <https://ctan.org/pkg/bidipresentation>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipresentation>
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 URL: <https://ctan.org/pkg/bidishadowtext>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidishadowtext>
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 URL: <https://ctan.org/pkg/crbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crbox>
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 URL: <https://ctan.org/pkg/fahyph>  
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 URL: <https://ctan.org/pkg/fribidixetex>  
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  - *The ftnxtra package. Extend the applicability of the \footnote command.* 2026-03-18. Version 0.1. LICENSE: lppl. The package treats footnotes in , the environment, and and other -like commands.  
 URL: <https://ctan.org/pkg/ftnxtra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftnxtra>
  - *The ghab package. Typeset ghab boxes in  $\text{\LaTeX}$ .* 2026-03-18. Version 0.5. LICENSE: lppl. The package defines a command that will typeset its argument in a box with a decorated frame. The width of the box may be set using an optional argument.  
 URL: <https://ctan.org/pkg/ghab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghab>

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MIRROR: <https://mirror.ctan.org/fonts/parisa>
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MIRROR: <https://mirror.ctan.org/systems/parsitex>
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URL: <https://ctan.org/pkg/roundbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/roundbox>
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URL: <https://ctan.org/pkg/showcharinbox>  
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  - *The simurgh package*. Typeset Parsi in Lua $\LaTeX$ . 2026-03-18. Version 0.01b. LICENSE: gpl2  
URL: <https://ctan.org/pkg/simurgh>  
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URL: <https://ctan.org/pkg/tram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tram>
  - *The unicode-bidi package*. Experimental unicode bidi package for Xe $\TeX$ . 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/unicode-bidi>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unicode-bidi>
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URL: <https://ctan.org/pkg/xecolor>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecolor>
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URL: <https://ctan.org/pkg/xecolour>  
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URL: <https://ctan.org/pkg/xepersian>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xepersian>
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URL: <https://ctan.org/pkg/arydshln>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arydshln>
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URL: <https://ctan.org/pkg/newvbtm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newvbtm>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umoline>
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URL: <https://ctan.org/pkg/yafoot>  
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URL: <https://ctan.org/pkg/luabidi>  
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URL: <https://ctan.org/pkg/correctmathalign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/correctmathalign>
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URL: <https://ctan.org/pkg/mathpunctspace>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathpunctspace>
  - *The uppunctlm package. Always keep upright shape for some punctuation marks and Arabic numerals.* 2026-03-18. Version 0.1. LICENSE: gfs  
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/logicpuzzle>
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 URL: [https://ctan.org/pkg/miktex\\_update](https://ctan.org/pkg/miktex_update)  
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URL: <https://ctan.org/pkg/softmaker-canossa>  
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MIRROR: <https://mirror.ctan.org/systems/knuth/dist>
- *The knuth-errata package. Knuth’s published errata.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/knuth-errata>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/errata>
- *The knuth-letter package. Knuth’s example letter macros.* 2026-03-18. LICENSE: knuth. These are Knuth’s own letter macros. Documentation is entirely missing from the archive, but the macros are discussed in some detail in the T<sub>E</sub>Xbook (which says it is describing ).  
URL: <https://ctan.org/pkg/knuth-letter>  
MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/letterformat.tex>
- *The knuth-lib package. Core T<sub>E</sub>X and Metafont sources from Knuth.* 2026-05-16. LICENSE: knuth. A collection of core T<sub>E</sub>X and Metafont macro files from DEK, apart from the plain format and base. Includes the MF logo font(s) , etc.  
URL: <https://ctan.org/pkg/knuth-lib>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/lib>
- *The knuth-local package. Knuth’s local information.* 2026-03-18. LICENSE: pd. A collection of experimental programs and developments based on, or complementary to, the matter in his .  
URL: <https://ctan.org/pkg/knuth-local>  
MIRROR: <https://mirror.ctan.org/systems/knuth/local>

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URL: <https://ctan.org/pkg/list>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/list.tex>
- *The llist package*. List ASCII text files in landscape. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/llist>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/llist.tex>
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URL: <https://ctan.org/pkg/metafont>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf>
- Knuth, Donald E. *The mfbook package*. The source of *The Metafontbook*. 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/mfbook>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf/mfbook.tex>
- *The picmac package*. A picture mode in Plain  $\TeX$ . 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/picmac>  
MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/picmac.tex>
- *The plain package*. The Plain  $\TeX$  format. 2026-03-18. Version 3.1415926535. LICENSE: knuth  
URL: <https://ctan.org/pkg/plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/base>
- *The ransom package*. A “very bad typewriter” font. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/ransom>  
MIRROR: <https://mirror.ctan.org/fonts/ransom>
- *The selectpage package*. Select pages to be output from a document. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/selectpage>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/selectpage.tex>
- *The tangle package*. Generate compilable source from web. 2026-03-18. Version 4.6. LICENSE: knuth. This is the component of Knuth’s that produces a compilable source from the web representation of a program.  
URL: <https://ctan.org/pkg/tangle>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/tangle.web>
- *The testfont package*. A testbed for font evaluation. 2026-03-18. LICENSE: knuth. This file (part of the distribution) allows the user to select fonts and to perform a number of evaluation tests, from simple font tables through to elaborate pattern samples.  
URL: <https://ctan.org/pkg/testfont>  
MIRROR: <https://mirror.ctan.org/macros/plain/base/testfont.tex>
- *The TeX package*. A sophisticated typesetting engine. 2026-03-18. Version 3.141592653. LICENSE: knuth  
URL: <https://ctan.org/pkg/tex>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex>
- *The texbook package*. The source of *The TeXbook*. 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/texbook>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex/texbook.tex>
- *The texware package*. Basic utility programs for use with  $\TeX$ . 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/texware>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware>
- *The twocolumns package*. Knuth’s two-column output macros. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/twocolumns>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2columns.mac>
- *The vf-knuth package*. Knuth on virtual fonts. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/vf-knuth>  
MIRROR: <https://mirror.ctan.org/info/knuth/virtual-fonts>
- *The vfware package*. Tools for virtual font metrics. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/vfware>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/etc>
- *The weave package*. Generate  $\TeX$  source from web. 2026-03-18. Version 4.5. LICENSE: knuth. This is the component of Knuth’s that produces  $\TeX$  input from the web representation of a program, ready for typesetting.  
URL: <https://ctan.org/pkg/weave>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/weave.web>
- *The web package*. The original literate programming system. 2026-03-18. Version 4.5. LICENSE: knuth. The system processes ‘web’ files in two ways: firstly to rearrange them to produce compilable code (using the program ), and secondly to produce a  $\TeX$

- source (using the program ) that may be typeset for comfortable reading.  
 URL: <https://ctan.org/pkg/web>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web>
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 URL: <https://ctan.org/pkg/punk>  
 MIRROR: <https://mirror.ctan.org/fonts/punk>
- Knuth, Donald E. and Taco Hoekwater. *The manual package. Knuth's "manual" fonts*. 2026-03-15. LICENSE: knuth. Metafont (by Donald Knuth) and Adobe Type 1 (by Taco Hoekwater) versions of the font containing the odd symbols Knuth uses in his books.  $\LaTeX$  support is available using the package  
 URL: <https://ctan.org/pkg/manual>  
 MIRROR: <https://mirror.ctan.org/fonts/manual>
- Knuth, Donald E. and Taco Hoekwater. *The mflogo-font package. Metafont logo font*. 2026-03-18. Version 1.002. LICENSE: knuth  
 URL: <https://ctan.org/pkg/mflogo-font>  
 MIRROR: <https://mirror.ctan.org/fonts/mflogo>
- Knuth, Donald E., Leslie Lamport, Pierre A. MacKay, Richard Schwartz, and Michael Melliard-Smith. *The latex-fonts package. A collection of fonts used in  $\LaTeX$  distributions*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latex-fonts>  
 MIRROR: <https://mirror.ctan.org/fonts/latex>
- Knuth, Donald E., Tom Rokicki, and David R. Fuchs. *The mfware package. Supporting tools for Metafont: gftodvi, gftopk, gftype, mft*. 2026-03-18. LICENSE: pd. A collection of programs (as web source) for processing the output of . They include: gftodvi (for making proof sheets of letters); gftopk (translate gf bitmap files to pk bitmaps); gftype (human-readable dump of gf files); mft (prettyprint Metafont source).  
 URL: <https://ctan.org/pkg/mfware>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mfware>
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 URL: <https://ctan.org/pkg/cweb>  
 MIRROR: [https://mirror.ctan.org/web/c\\_cpp/cweb](https://mirror.ctan.org/web/c_cpp/cweb)
- Knuutila, Timo. *The tpcmfnt package. Computer modern fonts in "true point sizes"*. 2026-03-18. Version 1.1. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/tpcmfont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tpcmfont>
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 URL: <https://ctan.org/pkg/texshop>  
 MIRROR: <https://mirror.ctan.org/support/texshop>
- Kocic, Mikica. *The xcpdftips package. Natbib citations with PDF tooltips*. 2026-03-18. Version 1.1. LICENSE: gpl3+. This  $\LaTeX$  package uses and to surround citations with PDF tooltips.  
 URL: <https://ctan.org/pkg/xcpdftips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcpdftips>
- Kockaert, Pascal. *The psfrag package. A psfrag eXtension*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/psfragx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfragx>
- Koellner, Armin. *The VSLiTeX package. Virtual invisible fonts for use with  $\LaTeX$  Slides class*. 2026-03-18. Version 0.4. LICENSE: noinfo. The  $\LaTeX$  2.09-based program SliTeX, and the corresponding  $\LaTeX$  class, use invisible fonts when producing multi-coloured overlays on foils. SliTeX distributions included a set of invisible versions of the Metafont sources of the Computer Modern fonts (an odd concept, but it worked). The present bundle provides a (somewhat more intellectually satisfying) set of virtual fonts that provide the same information (i.e., effectively metrics only) without the need to compile a Metafont source to get it.  
 URL: <https://ctan.org/pkg/vslitex>  
 MIRROR: <https://mirror.ctan.org/fonts/vf-files/vslitex>
- Koenig, Paul Eduard. *The FraGoLi package. Macros for constructing complex semantic derivations*. 2026-05-31. Version 1.3.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fragoli>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragoli>
- *The rainbowbrackets package. Automatic coloring of nested parentheses*. 2026-03-18. Version 1.3.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rainbowbrackets>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rainbowbrackets>



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 URL: <https://ctan.org/pkg/mid2tex>  
 MIRROR: <https://mirror.ctan.org/support/mid2tex>
- Kohler, Eddie. *The LCDf-typetools package. A bundle of outline font manipulation tools.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lcdf-typetools>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmafm package. Font metrics for multiple-master font.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mmamfm>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- Kohler, Eddie. *The mmpfb package. Create instance of multiple-master font.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mmpfb>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmttools package. Multiple master fonts tools.* 2026-03-18. Version 1.13. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mmttools>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/utilities/mmttools>
- Kohlhase, Michael. *The dfghproposal package. Support for writing proposals to the DFG.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dfghproposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- *The ed package. Editorial Notes for L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 1.8. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/ed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ed>
  - *The errata package. Error markup for L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 0.3. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/errata>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/errata>
  - *The euproposal package. A class for preparing FP7 proposals.* 2026-03-18. Version 0.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/euproposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
  - *The proposal package. A set of L<sup>A</sup>T<sub>E</sub>X classes for preparing proposals for collaborative projects.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/proposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- Kohlhase, Michael and Dennis Müller. *The sTeX package. An infrastructure for semantic preloading of L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 4.0.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/stex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stex>
- Kohm, Markus. *The defoldfonts package. Define old font commands.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c. In 1994, with L<sup>A</sup>T<sub>E</sub>X2e, the old font commands , , , , , and became obsolete. This package defines them, and also the deprecated KOMA-Script command .  
 URL: <https://ctan.org/pkg/defoldfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/defoldfonts>
- *The floatbyctobasic package. An enhancement to package float using package tocbasic.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. This package adds usage of package to package . This not only improves compatibility with but also adds several new features to like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.  
 URL: <https://ctan.org/pkg/floatbyctobasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatbyctobasic>
  - *The floatrowbyctobasic package. An enhancement to package floatrow using package tocbasic.* 2026-03-15. Version 1.0. LICENSE: lppl1.3c. This package adds usage of package to package . This not only improves compatibility with but also adds several new features to like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.  
 URL: <https://ctan.org/pkg/floatrowbyctobasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrowbyctobasic>
  - *The gridset package. Grid, a.k.a. in-register, setting.* 2026-03-18. Version 0.4. LICENSE: lppl1.3c. Grid setting — also known as strict in-register setting — is something, that should be done for a lot of documents but is not easy using L<sup>A</sup>T<sub>E</sub>X. The package helps to get the information needed for grid setting. It does not implement auto grid setting, but there is a command , that moves to the next grid position. This may be enough under some circumstances, but in other circumstances it may fail. Thus gridset is only one more step for grid setting, not a complete solution.  
 URL: <https://ctan.org/pkg/gridset>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridset>

- *The GS1 package. Typeset EAN barcodes using T<sub>E</sub>X rules, only.* 2026-03-18. Version 23. LICENSE: lppl1.3c. The (LaTeX3) package typesets EAN-8 and EAN-13 barcodes, using the facilities of the package.  
URL: <https://ctan.org/pkg/gs1>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
- *The koma-script package. A bundle of versatile classes and packages.* 2026-03-18. Version 3.49.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/koma-script>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus. *The koma-script-examples package. Examples from the KOMA-Script book.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/koma-script-examples>  
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-6>
- *The koma-script-examples-3 package. Examples from the 3rd edition of the KOMA-Script book.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/koma-script-examples-3>  
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-3>
- *The koma-script-examples-4 package. Examples from the 4th edition of the KOMA-Script book.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/koma-script-examples-4>  
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-4>
- *The koma-script-examples-5 package. Examples from the 5th edition of the KOMA-Script book.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/koma-script-examples-5>  
MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-5>
- *The koma-script-obsolete package. Deprecated packages from KOMA-Script.* 2026-05-19. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/koma-script-obsolete>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The longwocolumn package. A twocolumn alternative allowing automatic page breaks.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/longwocolumn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longwocolumn>
- *The lscapenhanced package. An enhancement to the lscape and pdfscape packages.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. The package solves an issue with the detection of text height, e.g., by package or , when using the environment of package or .  
URL: <https://ctan.org/pkg/lscapenhanced>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lscapenhanced>
- *The luaindex package. Create index using LuaLaTeX.* 2026-03-18. Version 0.1b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luaindex>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaindex>
- *The makelabels package. Add a ‘\makelabels’ feature to KOMA-Script letter classes and package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/makelabels>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makelabels>
- *The marginnote package. Notes in the margin, even where \marginpar fails.* 2026-04-05. Version 1.4d. LICENSE: lppl1.3c. This package provides the command that may be used instead of at almost every place where cannot be used, e.g., inside floats, footnotes, or in frames made with the package.  
URL: <https://ctan.org/pkg/marginnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginnote>
- *The normalcolor package. Changing \normalcolor.* 2026-03-18. Version r11. LICENSE: lppl1.3. This package provides a command with the same syntax as the command either of package or of package . However, will not change the colour but the / color.  
URL: <https://ctan.org/pkg/normalcolor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/normalcolor>
- *The pfarrei package. LaTeX support of pastors’ and priests’ work.* 2026-03-18. Version r37. LICENSE: lppl1.3. In “Die T<sub>E</sub>Xnische Komödie” (issue 1/2013) Christian Justen described his use of L<sup>A</sup>T<sub>E</sub>X in his work as priest (similar requirements may be encountered in the work of pastors and other ministers of religion). One point was to arrange A5 pages onto A4 landscape paper, either side-by-side or as a booklet. Justen made two bash scripts for this job; the package provides one texlua script for both requirements. (Note that file should have execute permissions in any installation.)  
URL: <https://ctan.org/pkg/pfarrei>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pfarrei>
- *The rule-d package. Provide L<sup>A</sup>T<sub>E</sub>X3 commands for typesetting rules.* 2026-03-18. Version 23. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rule-d>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>

- *The scraddr package*. Provide data from *scr1ttr2*’s address files. 2026-03-18. Version 1.1d. LICENSE: lppl1.3c. The package is a part of the suite. The package uses adr-files to generate circular letters. The package provides commands to read the adr-files and to use the data of the address entries, not only with class and not only for circular letters.  
URL: <https://ctan.org/pkg/scraddr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrartcl package*. KOMA-Script ‘article’ class. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrartcl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus. *The scrbase package*. Provide basic features for KOMA-Script. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrbase>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrbook package*. KOMA-Script ‘book’ class. 2026-03-18. Version 3.49. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/scrbook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrdate package*. Calendar date operations. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrdate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrextend package*. Use of components of KOMA-Script by other packages. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrextend>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrhack package*. Compatibility package to emulate the former KOMA-Script package *scrhack*. 2026-03-18. Version 3.42. LICENSE: lppl1.3c. Up to version 3.41, the *scrhack* package was part of . It was originally intended to improve the compatibility of third-party packages with KOMA-Script. However, most of the so-called hacks also added additional functionality to the corresponding third-party package. On the other hand, it was sometimes urgent to react to a change in such a third-party package, which was difficult to do from within a large collection like KOMA-Script. Therefore, the *scrhack* part of KOMA-Script was split into several independent packages. And the *scrhack* spin-off was made to emulate the former KOMA-Script package of the same name.  
URL: <https://ctan.org/pkg/scrhack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrhack>
- *The scrjura package*. KOMA-Script support for lawyers, etc. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrjura>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The sclayer package*. Manage text ‘layers’ within KOMA-Script. 2026-03-18. Version 3.49. LICENSE: lppl1.3c. The package is part of the , and provides control of ‘background’ and ‘foreground’ layers for a page style description.  
URL: <https://ctan.org/pkg/sclayer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The sclayer-fancyhdr package*. Combining fancyhdr with KOMA-Script’s sclayer. 2026-03-18. Version 0.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/sclayer-fancyhdr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sclayer-fancyhdr>
- *The sclayer-notecolumn package*. Control note columns parallel to the main text. 2026-03-18. Version 0.3.4145. LICENSE: lppl1.3c  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
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URL: <https://ctan.org/pkg/sclayer-scrpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
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URL: <https://ctan.org/pkg/scrletter>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
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URL: <https://ctan.org/pkg/scr1file>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
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URL: <https://ctan.org/pkg/scr1ttr2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrpage2 package. Control of page headers and footers in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 3.30. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrpage2>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
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 URL: <https://ctan.org/pkg/scrreprt>  
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 URL: <https://ctan.org/pkg/scrtime>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrwfile package. Use L<sup>A</sup>T<sub>E</sub>X .aux file in place of \newwrite files.* 2026-03-18. Version 0.1.99. LICENSE: lppl1.3c. The package provides a means of sending all L<sup>A</sup>T<sub>E</sub>X , table of contents, and other miscellaneous output via the L<sup>A</sup>T<sub>E</sub>X file. The mechanism subverts the mechanism of , and means there will never be a “No room for new ” message.  
 URL: <https://ctan.org/pkg/scrwfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrwfile>
- *The setspaceenhanced package. An enhancement of the setspace package.* 2026-03-18. Version 1.04. LICENSE: lppl1.3c. This package adds support for all font sizes, even non-integer resp. non-pt sizes to package . This not only improves compatibility with KOMA-Script but also corrects the stretch value of the usual font sizes.  
 URL: <https://ctan.org/pkg/setspaceenhanced>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspaceenhanced>
- *The splitindex package. Unlimited number of indexes.* 2026-03-18. Version 1.2c. LICENSE: lppl. SplitIndex consists of a L<sup>A</sup>T<sub>E</sub>X package, , and a small program, . The package may be used to produce one index or several indexes. Without splitindex (for example, using the package), the number of indexes is limited by the number of T<sub>E</sub>X’s output streams. But using the program you may use even more than 16 indexes: splitidx outputs only a single file and the program splits that file into several raw index files and calls your favorite index processor for each of the files.  
 URL: <https://ctan.org/pkg/splitindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/splitindex>
- *The standardsectioning package. Define sectioning commands identical to the standard classes.* 2026-03-18. Version 0.10. LICENSE: lppl1.3c. The package implements the sectioning commands fully compatible with the standard classes. This is intended, e.g., to make the KOMA-Script classes work with packages like , which depend on the implementation of these commands.  
 URL: <https://ctan.org/pkg/standardsectioning>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standardsectioning>
- *The tocbasic package. Management of tables/lists of contents (and the like).* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tocbasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The tocstyle package. Define style of Table of contents (etc) files.* 2026-03-18. Version 0.2k-alpha. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tocstyle>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The uni-titlepage package. Universal titlepages with configuration options and predefined styles.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/uni-titlepage>  
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 URL: <https://ctan.org/pkg/typearea>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus and Alexander Willand. *The contract package. Typeset formalized legal documents such as contracts, statutes, etc.* 2026-05-06. Version 0.92. LICENSE: lppl1.3c. This package enables the typesetting of formalized legal documents such as contracts, statutes etc. It will be the successor to the package. Like the latter, “contract” allows the typographically appealing typesetting of many different legal texts. The typesetting of contracts according to German conventions is supported “out of the box”. In addition, the package supports the definition of custom environments in order to typeset contracts and legal texts according to Anglo-American specifications, for example.  
 URL: <https://ctan.org/pkg/contract>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phimisci>
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 URL: <https://ctan.org/pkg/luabibentry>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabibentry>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clawxiv>
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URL: <https://ctan.org/pkg/sanskrit-t1>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/sanskrit>
- Kort, Eric and Howard Trickey. *The ama package*. AMA manual of style citations. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/ama>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/ama.bst>
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URL: <https://ctan.org/pkg/innerScript>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/innerScript>
- *The listparskip package*. Adjust vertical space around lists. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. This package modifies list environments such that they add and before or after a list if and only if the environment follows or precedes, respectively, a blank line (i.e. a ).  
URL: <https://ctan.org/pkg/listparskip>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listparskip>
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URL: <https://ctan.org/pkg/dottex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dottex>

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 URL: <https://ctan.org/pkg/gnuplottex>  
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 URL: <https://ctan.org/pkg/luaaddplot>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaaddplot>
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 This package contains URW Classico and URW Garamond No.8 fonts extended for Vietnamese. It can be installed with .  
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 URL: <https://ctan.org/pkg/parstat>  
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 URL: <https://ctan.org/pkg/chordbars>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chordbars>
- Krause, Dirk. *The bmeps package. Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS.* 2026-03-18. LICENSE: other-free. This package has been superseded by , but is still distributed as part of the bundle, which is however no longer hosted on CTAN.  
 URL: <https://ctan.org/pkg/bmeps>
- *The bmpp package. Convert bitmap files to PS/EPS/PDF.* 2026-03-18. LICENSE: bsd  
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URL: <https://ctan.org/pkg/osda>  
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URL: <https://ctan.org/pkg/res>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resume/res.cls>
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URL: <https://ctan.org/pkg/fweb>  
MIRROR: <https://mirror.ctan.org/web/fweb>
- Kroonenberg, Siep. *The epspdf package. Converter for PostScript, EPS and PDF.* 2026-03-18. Version 0.6.5.2. LICENSE: gpl2. is a GUI ps/eps/pdf converter. , its command-line backend, can be used by itself. Options include grayscale, cropping margins and single-page selection. Some conversion options are made possible by converting in multiple steps.  
URL: <https://ctan.org/pkg/epspdf>  
MIRROR: <https://mirror.ctan.org/support/epspdf>
- *The epspdf-extra package. Platform-specific extras for epspdf.* 2026-03-18. Version 0.6.0. LICENSE: gpl. The bundle provides support for on Windows platforms.  
URL: <https://ctan.org/pkg/epspdf-extra>  
MIRROR: <https://mirror.ctan.org/obsolete/support/epspdf-extra>
  - *The epspdf-setup package. with GUI installer.* 2026-04-26. Version 0.6.5. LICENSE: other-free. epspdf-setup is a Windows installer for and . It replaces the epspdf from the plain package with a version which runs out of the box on Windows, as long as there is a  $\TeX$  installation. On other platforms, the plain epspdf package should suffice.  
URL: <https://ctan.org/pkg/epspdf-setup>  
MIRROR: <https://mirror.ctan.org/obsolete/support/epspdf-setup>

- *The latexcourse-rug package. A L<sup>A</sup>T<sub>E</sub>X course book.* 2026-03-18. Version 1.1. LICENSE: other-free  
 URL: <https://ctan.org/pkg/latexcourse-rug>  
 MIRROR: <https://mirror.ctan.org/info/latexcourse-rug>
- *The tlaunch package. A Windows GUI to run a networked T<sub>E</sub>X Live as if installed locally.* 2026-03-18. Version 0.5.3. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/tlaunch>  
 MIRROR: <https://mirror.ctan.org/obsolete/support/tlaunch>
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 LICENSE: mit  
 URL: <https://ctan.org/pkg/churchslavonic>  
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 URL: <https://ctan.org/pkg/fonts-churchslavonic>  
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- Kruchinin, Stanislav. *The disser package. Class and templates for typesetting dissertations in Russian.* 2026-03-18. Version 1.5.0.  
 LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/disser>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/disser>
- Krüger, Marcel. *The aligned-overset package. Fix alignment at \overset or \underset.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c. This package allows the base character of or to be used as the alignment position for the aligned math environments.  
 URL: <https://ctan.org/pkg/aligned-overset>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aligned-overset>
- *The fontawesome5 package. Font Awesome 5 with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. Version 5.15.4. LICENSE: ofl,lppl1.3c. This package provides L<sup>A</sup>T<sub>E</sub>X support for the included “Font Awesome 5 Free” icon set. These icons were designed by and released under the SIL OFL 1.1 license. The commercial “Pro” version is also supported, if it is installed and X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X or LuaL<sup>A</sup>T<sub>E</sub>X is used.  
 URL: <https://ctan.org/pkg/fontawesome5>  
 MIRROR: <https://mirror.ctan.org/fonts/fontawesome5>
- *The hyperbar package. Add interactive Barcode fields to PDF forms.* 2026-03-15. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hyperbar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperbar>
- *The inputnormalization package. Wrapper for XeT<sub>E</sub>X’s and LuaT<sub>E</sub>X’s input normalization.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. This package provides a cross engine interface to normalizing input before it’s read by T<sub>E</sub>X. It is based on XeT<sub>E</sub>X’s primitive and for LuaT<sub>E</sub>X.  
 URL: <https://ctan.org/pkg/inputnormalization>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/generic/inputnormalization>
- *The intopdf package. Embed non-PDF files into PDF with hyperlink.* 2026-03-18. Version 0.4.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/intopdf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intopdf>
- *The Lua-UL package. Underlining for LuaL<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.2.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lua-ul>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-ul>
- *The lua-uni-algos package. Unicode algorithms for LuaT<sub>E</sub>X.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/lua-uni-algos>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-uni-algos>
- *The lua-unicode-math package. OpenType Math font support for LuaL<sup>A</sup>T<sub>E</sub>X.* 2026-03-25. Version 0.8. LICENSE: lppl1.3c. A faster and more compatible package to support using OpenType fonts in LuaL<sup>A</sup>T<sub>E</sub>X as an alternative for .  
 URL: <https://ctan.org/pkg/lua-unicode-math>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-unicode-math>
- *The luamathalign package. More flexible alignment in amsmath environments.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c. Allow aligning mathematical expressions on points where directly using is not possible, especially in nested macros or environments.  
 URL: <https://ctan.org/pkg/luamathalign>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamathalign>
- *The LuaMML package. Automatically generate MathML from LuaL<sup>A</sup>T<sub>E</sub>X math mode material.* 2026-03-18. Version 0.8.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/luamml>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamml>



- *The luapstricks package. A PSTricks backend for LuaLaTeX.* 2026-03-18. Version 0.11. LICENSE: lppl1.3. This package enables the use of directly in LuaLaTeX documents, without invoking external programmes, by implementing a PostScript interpreter in Lua. Therefore it does not require shell escape to be enabled or special environments, and instead allows PSTricks to be used exactly like in based documents.  
URL: <https://ctan.org/pkg/luapstricks>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/luapstricks>
- Krüger, Marcel. *The show-pdf-tags package. Extract PDF tags from tagged PDF files.* 2026-03-18. Version 1.5. LICENSE: mit  
URL: <https://ctan.org/pkg/show-pdf-tags>  
MIRROR: <https://mirror.ctan.org/support/show-pdf-tags>
- Kruljac, Gabriele. *The autotab package. Generating tabulars from input data.* 2026-03-18. Version 1.0. LICENSE: noinfo. The package defines a command which prompts the user for the name of a file of data. The commands one numeric argument <> specifies the number of fields to appear in the table being generated; the package reads <> lines at a time from the data file, and creates one tabular line from each such set.  
URL: <https://ctan.org/pkg/autotab>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/autotab>
- Krumeich, Alexander. *The biber-linux-aarch64 package. Biber binaries for Linux\_aarch64.* 2026-03-18. Version 2.21. LICENSE: artistic2. These are binaries for the linux-aarch64 platform. See for documentation, sources, and all else.  
URL: <https://ctan.org/pkg/biber-linux-aarch64>  
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux-aarch64>
- Kryukov, Alexey. *The antomega package. Alternative language support for Omega/Lambda.* 2026-03-18. Version 0.8. LICENSE: lppl. A language support package for /Lambda. This replaces the original package for use with Lambda, and provides extra facilities (including -like language switching, which eases porting of  $\LaTeX$  documents to Lambda).  
URL: <https://ctan.org/pkg/antomega>  
MIRROR: <https://mirror.ctan.org/obsolete/systems/omega/contrib/antomega>
- *The cm-lgc package. Type 1 CM-based fonts for Latin, Greek and Cyrillic.* 2026-03-18. Version 0.5. LICENSE: gpl  
URL: <https://ctan.org/pkg/cm-lgc>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-lgc>
- *The grkfinst package. Install Greek Type 1 fonts.* 2026-03-18. Version 0.3.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/grkfinst>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/grkfinst>
- *The ofntinst package. Install Type 1 for use with Omega.* 2026-03-18. Version 0.2.2. LICENSE: lppl. This is a plug-in for , which takes several Type 1 fonts and merges them into one large (Unicode) virtual font for use with Omega.  
URL: <https://ctan.org/pkg/ofntinst>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/ofntinst>
- Kryukov, Alexey and Christian Justen. *The psgreek package. LaTeX support for Greek Type 1 fonts.* 2026-03-18. Version 0.6. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/psgreek>  
MIRROR: <https://mirror.ctan.org/fonts/greek/psgreek>
- Kryukov, Alexey, Nikola Lečić, Robert Alessi, Bob Tennent, and Antonis Tsolomitis. *The OldStandard package. OldStandard fonts with  $\LaTeX$  support.* 2026-05-26. Version 2.7b. LICENSE: ofl,gfl,lppl,fdl  
URL: <https://ctan.org/pkg/oldstandard>  
MIRROR: <https://mirror.ctan.org/fonts/oldstandard>
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URL: <https://ctan.org/pkg/texments>  
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- Kuhlmann, Marco. *The fmp package. Include Functional MetaPost in  $\LaTeX$ .* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/fmp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fmp>
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URL: <https://ctan.org/pkg/highlightlatex>  
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- Kuhlmann, Volker. *The dvipsconfig package. Collection of dvips PostScript headers.* 2026-03-18. Version 1.6. LICENSE: gpl  
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 MIRROR: <https://mirror.ctan.org/dviware/dvipsconfig>
- *The ieeeepes package. IEEE Power Engineering Society Transactions.* 2026-03-18. Version 4.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ieeeepes>  
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- Kuhlmann, Volker. *The lhelp package. Miscellaneous helper packages.* 2026-03-18. Version 2.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lhelp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lhelp>
- *The listbib package. Lists contents of BibTeX files.* 2026-03-18. Version 2.2. LICENSE: gpl. Generates listings of bibliographic data bases in format — for example for archival purposes. Included is a listbib.bst which is better suited for this purpose than the standard styles.  
 URL: <https://ctan.org/pkg/listbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listbib>
  - *The makefonts package. Shell scripts to generate bitmaps from Metafont sources.* 2026-03-18. Version 2.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/makefonts>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/makefonts>
  - *The photo package. A float environment for photographs.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/photo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/photo>
  - *The savefnmark package. Save name of the footnote mark for reuse.* 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/savefnmark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savefnmark>
  - *The vmargin package. Set various page dimensions.* 2026-03-18. Version 2.5. LICENSE: lppl. Provides a macro to set various margins as well as dimensions for header/footer and page dimensions. Most common paper sizes, paper orientation, disabling of headers and footers, and two sided printing are supported. The vmargin package does not rely on other packages and was designed with speed and size in mind. Its user interface might not be very fancy, but it's fast, small, and gets the job done. If you are looking for something more elaborate try the package.  
 URL: <https://ctan.org/pkg/vmargin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vmargin>
  - *The vpage package. Set page sizes.* 2026-03-18. LICENSE: lppl. Set page sizes for many different pages. This package is now superseded by .  
 URL: <https://ctan.org/pkg/vpage>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/vpage.sty>
- Kuhlmann, Volker and Matthew Hebley. *The listing package. Produce formatted program listings.* 2026-03-18. Version 1.2. LICENSE: lppl. The listing environment is provided and is similar to figure and table, although it is not a floating environment. Includes support for , , , and introduces , , . It produces a file. It does not change (unless the option is used), so packages that change the layout of still work.  
 URL: <https://ctan.org/pkg/listing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listing>
- Kuhn, Jonathan. *The interactiveworkbook package. LaTeX-based interactive PDF on the Web.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/interactiveworkbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveworkbook>
- Kuhn, Matthew R. *The ascelike package. Bibliography style for the ASCE.* 2026-03-18. Version 3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ascelike>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ascelike>
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 URL: <https://ctan.org/pkg/bchart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bchart>
- Kühn, Wolfgang. *The iTe package. Interactive T<sub>E</sub>X editor.* 2026-03-18. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/ite>  
 MIRROR: <https://mirror.ctan.org/support/ite>
- Kuhnert, Sebastian. *The aptools package. Tools for customising appendices.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package provides an command to add code to a hook that is executed when is called by the user. Additionally, a T<sub>E</sub>X conditional and a L<sup>A</sup>T<sub>E</sub>X-style conditional are provided to check if has already been called.

- URL: <https://ctan.org/pkg/apptools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apptools>
- *The bibleref-parse package. Specify Bible passages in human-readable format.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. The package parses Bible passages that are given in human readable format. It accepts a wide variety of formats. This allows for a simpler and more convenient interface to the functionality of the package.  
URL: <https://ctan.org/pkg/bibleref-parse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-parse>
  - Kuiken, Gerard. *The ushyph package. US hyphenation patterns.* 2026-05-16. LICENSE: other-free  
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  - Kukovec, Rok. *The exam-lite package. Quicker preparation of exams in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: cc-by-sa-4  
URL: <https://ctan.org/pkg/exam-lite>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-lite>
  - *The jourcl package. Cover letter for journal submissions.* 2026-03-18. LICENSE: cc-by-sa-4  
URL: <https://ctan.org/pkg/jourcl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourcl>
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URL: <https://ctan.org/pkg/jourrr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourrr>
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URL: <https://ctan.org/pkg/thesis-gwu>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-gwu>
  - Kumar, Anagha. *The gradstudentresume package. A generic template for graduate student resumes.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gradstudentresume>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradstudentresume>
  - *The medstarbeamer package. Beamer document class for MedStar Health Research Institute.* 2026-05-16. LICENSE: lppl1.3. This is a beamer template for MedStar Health presentations. It includes sample presentations using both files and files. The document class is obviously compatible with both. The advantage of the file is that it can be used with knitr such that you can weave your R code with your presentation.  
URL: <https://ctan.org/pkg/medstarbeamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medstarbeamer>
  - Kumar, Rohit Vishal. *The MFwL package. Making friends with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.00. LICENSE: gpl  
URL: <https://ctan.org/pkg/mfwl>  
MIRROR: <https://mirror.ctan.org/info/MFwL>
  - Kumar, Shanu. *The hindawi-latex-template package. A L<sup>A</sup>T<sub>E</sub>X template for authors of the Hindawi journals.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hindawi-latex-template>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hindawi-latex-template>
  - Kummer, Olaf. *The blackboard package. Comparison of blackboard bold fonts.* 2026-03-18. LICENSE: pd. A demonstration of various blackboard bold typefaces available for T<sub>E</sub>X ( , , and ), including a PostScript file to preview them.  
URL: <https://ctan.org/pkg/blackboard>  
MIRROR: <https://mirror.ctan.org/info/symbols/blackboard>
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URL: <https://ctan.org/pkg/doublestroke>  
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  - *The morehelp package. Improve L<sup>A</sup>T<sub>E</sub>X error messages.* 2026-03-18. Version 0.1alpha. LICENSE: other-nonfree  
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- Kurz, Vladislav and Daniel Taupin. *The t1-fraktur package. A pair of fraktur font families in T1 encoding.* 2026-05-19. LICENSE: noinfo  
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- Kusakabe, Yukoh. *The asternote package. Annotation symbols enclosed in square brackets and marked with an asterisk.* 2026-03-18. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/asternote>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asternote>
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 URL: <https://ctan.org/pkg/hideanswer>  
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- *The inlinelabel package. Assign equation numbers to inline equations.* 2026-03-18. Version 1.2.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/inlinelabel>  
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  - *The jpneduenumerate package. Enumerative expressions in Japanese education.* 2026-03-18. Version 1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/jpneduenumerate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpneduenumerate>
  - *The jpnedumathsymbols package. Mathematical equation representation in Japanese education.* 2026-03-18. Version 1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/jpnedumathsymbols>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpnedumathsymbols>
- Kuska, Jens-Peer. *The mathematica package. Support for fonts distributed with Mathematica.* 2026-03-18. LICENSE: lppl. Virtual  $\TeX$  fonts that can be used with the PostScript fonts distributed with Mathematica 3.0. The archives use a conforming directory structure. A style file for  $\LaTeX$ 2e is included, that enables use of the fonts and the new symbols from  $\LaTeX$ 2e.  
 URL: <https://ctan.org/pkg/mathematica>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/Mathematica3.0>
- Küster, Frank. *The alnumsec package. Alphanumeric section numbering.* 2026-03-18. Version 0.03. LICENSE: lppl. This package allows you to use alphanumeric section numbering, for instance “A. Introduction ... III. International Law”. Its output is similar to , but you can use the standard  $\LaTeX$  sectioning commands, so that it is possible to switch numbering schemes easily. Greek letters, double letters (bb) and different delimiters around them are supported.  
 URL: <https://ctan.org/pkg/alnumsec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alnumsec>
- *The labbook package. Typeset laboratory journals.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/labbook>  
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  - *The volumes package. Typeset only parts of a document, with complete indexes etc.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/volumes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/volumes>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-relay>
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 URL: <https://ctan.org/pkg/vdmlisting>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vdmlisting>
- Lauwers, Fred. *The dropcaps package. Use dropped capitals to start a paragraph.* 2026-03-18. Version 0.30. LICENSE: nosell. While this package still works as originally intended (as far as it goes), the more sophisticated package is recommended for the job, nowadays.  
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 URL: <https://ctan.org/pkg/vgrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vgrid>
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 URL: <https://ctan.org/pkg/marginfit>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minidocument>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplebnf>
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/isi2bibtex>



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 MIRROR: <https://mirror.ctan.org/language/korean/kotex-plain>
- *The kotex-utf package. Typeset Hangul, coded in UTF-8*. 2026-03-18. Version 3.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/kotex-utf>  
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-utf>
  - *The kotex-utils package. Utility scripts and support files for typesetting Korean*. 2026-03-18. Version 2.1.0. LICENSE: lppl  
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 MIRROR: <https://mirror.ctan.org/language/korean/kotex-utils>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapstuff>
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 URL: <https://ctan.org/pkg/xcjk2uni>  
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  - *The xpinyin package. Automatically add pinyin to Chinese characters*. 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xpinyin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpinyin>
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 URL: <https://ctan.org/pkg/xecjk>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecjk>
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 URL: <https://ctan.org/pkg/arraysort>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arraysort>
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 URL: <https://ctan.org/pkg/gamebooklib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gamebooklib>
  - *The macroswap package. Swap the definitions of two L<sup>A</sup>T<sub>E</sub>X macros*. 2026-03-18. Version 1.1. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/macroswap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/macroswap>
  - *The rjlparschap package. Support for use of \parshape in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.0. LICENSE: lppl1.2. The package provides macros and environments that relieve the programmer of some of the difficulties of using in L<sup>A</sup>T<sub>E</sub>X macros. It does actually calculate shapes in the way that the package does.  
 URL: <https://ctan.org/pkg/rjlparschap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rjlparschap>
- Lee, Zeping. *The citation-style-language package. Bibliography formatting with Citation Style Language*. 2026-03-24. Version 0.9.2. LICENSE: mit,cc0,cc-by-sa-3. The (CSL) is an XML-based language that defines the formats of citations and bibliography. There are currently thousands of styles in CSL including the most widely used APA, Chicago, Vancouver, etc. The citation-style-language package is aimed to provide another reference formatting method for L<sup>A</sup>T<sub>E</sub>X that utilizes the CSL styles. It contains a citation processor implemented in pure Lua () which reads bibliographic metadata and performs sorting and formatting on both citations



and bibliography according to the selected CSL style. A  $\LaTeX$  package () is provided to communicate with the processor.

URL: <https://ctan.org/pkg/citation-style-language>

MIRROR: <https://mirror.ctan.org/biblio/citation-style-language>

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URL: <https://ctan.org/pkg/gbt7714>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gbt7714>

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URL: <https://ctan.org/pkg/lua-tinyyaml>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-tinyyaml>

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URL: <https://ctan.org/pkg/ibmres-tex>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ibmres-tex>

- Leemans, Sander J.J. *The tikz-bpmn package. A TikZ library for creating BPMN models.* 2026-03-18. LICENSE: lppl1.3c. This package provides primitives for drawing Business Process Modelling and Notation (BPMN) models. It includes tasks, subprocesses, events, task markers and gateways. The symbols aim to follow the as closely as possible. Please refer to the documentation for further information.

URL: <https://ctan.org/pkg/tikz-bpmn>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bpmn>

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URL: <https://ctan.org/pkg/cwebx>

MIRROR: [https://mirror.ctan.org/web/c\\_cpp/cwebx](https://mirror.ctan.org/web/c_cpp/cwebx)

- Leffler, Sam. *The tiff package. The tiff graphics package.* 2026-03-18. Version 3.4. LICENSE: other-free

URL: <https://ctan.org/pkg/tiff>

MIRROR: <https://mirror.ctan.org/graphics/tiff>

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URL: <https://ctan.org/pkg/fontinstallationguide>

MIRROR: <https://mirror.ctan.org/info/Type1fonts/fontinstallationguide>

- *The logreq package. Support for automation of the  $\LaTeX$  workflow.* 2026-03-18. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/logreq>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logreq>

- *The ltxdockit package. Documentation support.* 2026-03-18. Version 1.2d. LICENSE: lppl

URL: <https://ctan.org/pkg/ltxdockit>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxdockit>

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MIRROR: <https://mirror.ctan.org/obsolete/support/ttf2tex>

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URL: <https://ctan.org/pkg/csquotes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csquotes>

- *The etoolbox package. tools for L<sup>A</sup>T<sub>E</sub>X*. 2026-04-26. Version 2.5m. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/etoolbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoolbox>
- Lehmke, Stephan. *The tpslfonts package. A L<sup>A</sup>T<sub>E</sub>X package for configuring presentation fonts*. 2026-03-18. Version 0.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tpslfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texpower/tpslfonts>
- Lehmke, Stephan and Hans Fredrik Nordhaug. *The texpower package. Create dynamic online presentations with L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 0.2. LICENSE: gpl  
 URL: <https://ctan.org/pkg/texpower>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texpower>
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 URL: <https://ctan.org/pkg/acm>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acm>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bsf.sty>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/seceqn.sty>
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 URL: <https://ctan.org/pkg/ellipse>  
 MIRROR: <https://mirror.ctan.org/graphics/ellipse>
- *The longfbox package. Draw framed boxes with standard CSS attributes that can break over multiple pages*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/longfbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longfbox>
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 URL: <https://ctan.org/pkg/method>  
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 URL: <https://ctan.org/pkg/latexcad>  
 MIRROR: <https://mirror.ctan.org/obsolete/systems/msdos/latexcad.zip>
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 URL: <https://ctan.org/pkg/tipa-de>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/compactbib>
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 URL: <https://ctan.org/pkg/constants>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/constants>
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 URL: <https://ctan.org/pkg/currency>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currency>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functan>
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 URL: <https://ctan.org/pkg/shuffle>  
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 URL: <https://ctan.org/pkg/quiz2socrative>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quiz2socrative>
- Lelong, Jérôme. *The amsaddr package. Alter the position of affiliations in amsart.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c. The package is to be used with the documentclass. It lets you move the authors' affiliations either just below the authors' names on the front page or as footnotes on the first page. The email addresses are always listed as a footnote on the front page.  
 URL: <https://ctan.org/pkg/amsaddr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amsaddr>
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 URL: <https://ctan.org/pkg/appendixnumberbeamer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/appendixnumberbeamer>
- *The beamerthemeJLTree package. Contributed beamer theme.* 2026-03-18. Version 1.1. LICENSE: gpl. A theme for presentations.  
 URL: <https://ctan.org/pkg/beamerthemejltree>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeJLTree.sty>
- *The chk1ref package. Check for problems with labels in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 3.1.2. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/chk1ref>  
 MIRROR: <https://mirror.ctan.org/support/chk1ref>
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 URL: <https://ctan.org/pkg/arphic>  
 MIRROR: <https://mirror.ctan.org/fonts/arphic>
- *The c2cweb package. C language prettyprinter.* 2026-03-18. Version 1.5. LICENSE: other-free. A utility to prettyprint C and C++ source files using .  
 URL: <https://ctan.org/pkg/c2cweb>  
 MIRROR: [https://mirror.ctan.org/web/c\\_cpp/c2cweb](https://mirror.ctan.org/web/c_cpp/c2cweb)
- *The cjk package. CJK language support.* 2026-03-18. Version 4.8.5. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/cjk>  
 MIRROR: <https://mirror.ctan.org/language/chinese/CJK>
- *The cjk-fonts package. Chinese/Japanese/Korean bitmap fonts.* 2026-03-18. Version 4.2.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/cjk-fonts>  
 MIRROR: <https://mirror.ctan.org/fonts/CJK>
- *The czhyph2e package. Convert Czech hyphenation patterns to standard encoding.* 2026-03-18. LICENSE: lppl. This Perl script converts the as distributed on CTAN from its PC encoding into a form using T1 font encoding.  
 URL: <https://ctan.org/pkg/czhyph2e>  
 MIRROR: <https://mirror.ctan.org/language/czech/czhyph2e.pl>
- *The fontchart package. A font sampler.* 2026-03-18. LICENSE: noinfo. Produces a font sample that is in some ways simpler than that produced by testfont (in the distribution), but which shows strikingly large glyph images, and avoids some difficulties with boundary characters, such as are often used in Greek fonts (and fonts for similar writing systems).  
 URL: <https://ctan.org/pkg/fontchart>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fontchart.tex>
- *The freetype package. A full-featured font rasterizer library.* 2026-03-18. Version 2.3.5. LICENSE: gpl  
 URL: <https://ctan.org/pkg/freetype>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/freetype>
- *The ttf2pfb package. Make an Adobe Type 1 version of a TrueType font.* 2026-03-18. LICENSE: nosource. Ttf2pfb translates the format of a TrueType font into an Adobe Type 1 font, using the facilities of the library. The package is distributed as a DOS/OS/2 executable.  
 URL: <https://ctan.org/pkg/ttf2pfb>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/ttf2pfb>

- *The wadalab package. Wadalab (Japanese) font packages.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/wadalab>  
 MIRROR: <https://mirror.ctan.org/fonts/wadalab>
- Lemberg, Werner, Barbara Beeton, and Karl Berry. *The hyphenex package. US English hyphenation exceptions file.* 2026-03-15. LICENSE: other-free  
 URL: <https://ctan.org/pkg/hyphenex>  
 MIRROR: <https://mirror.ctan.org/info/digests/tugboat/hyphenex>
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 URL: <https://ctan.org/pkg/arabicfront>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arabicfront>
- López, Javier Bezos. *The babel-azerbaijani package. Support for Azerbaijani within babel.* 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-azerbaijani>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/azerbaijani>
- *The babeltools package. Tools for dealing with Babel annoyances.* 2026-03-18. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/babeltools>
- *The checkend package. Extend “improperly closed environment” messages.* 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/checkend>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/checkend>
- *The colorspace package. Provides PDF color spaces.* 2026-03-18. Version 1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/colorspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorspace>
- *The dotlessi package. Provides dotless i’s and j’s for use in any math font.* 2026-03-18. Version 1.1. LICENSE: mit. The package provides two commands: and , which give access to dotless i’s and j’s in math mode. They are intended for symbols in non English languages.  
 URL: <https://ctan.org/pkg/dotlessi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotlessi>
- *The enumitem package. Control layout of itemize, enumerate, description.* 2026-03-18. Version 3.11. LICENSE: mit. This package provides user control over the layout of the three basic list environments: enumerate, itemize and description. It supersedes both and (providing well-structured replacements for all their functionality), and in addition provides functions to compute the layout of labels, and to ‘clone’ the standard environments, to create new environments with counters of their own.  
 URL: <https://ctan.org/pkg/enumitem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem>
- *The epsfview package. Mac AppleScript tool for viewing figures generated with MetaPost.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/epsfview>  
 MIRROR: <https://mirror.ctan.org/systems/mac/epsfview.sea.hqx>
- *The esindex package. Generate sorting keys for indexes.* 2026-03-18. Version 1.8. LICENSE: mit. With this package sorting keys can be automatically generated. It was originally devised for Spanish, so that, say, is correctly alphabetized in the index, but it can be configured to generate sorting keys for other languages, with custom replacements and multilevel comparisons.  
 URL: <https://ctan.org/pkg/esindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esindex>
- *The fixpdfmag package. Fix magnification in pdfTeX.* 2026-03-18. LICENSE: pd. A recent change to pdfTeX has caused magnification to apply to page dimensions. This small package changes the values set in the page dimension variables from to , thus evading the effects of .  
 URL: <https://ctan.org/pkg/fixpdfmag>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fixpdfmag.tex>
- *The gindex package. Formatting indexes.* 2026-03-18. Version 0.2. LICENSE: mit  
 URL: <https://ctan.org/pkg/gindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gindex>
- *The guarani package. Guarani support.* 2026-03-18. LICENSE: lppl. This is an (unfinished) package for support of Guarani, which is the main language spoken in Paraguay. The bundle provides support for writing in Guarani, together with an definition file for a

windows Guarani code page.

URL: <https://ctan.org/pkg/guarani>

MIRROR: <https://mirror.ctan.org/language/guarani>

- *The luahyphenrules package. Loading patterns in LuaLaTeX with language.dat.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luahyphenrules>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahyphenrules>
- *The mem package. A multilingual system for Lamed.* 2026-03-18. Version 0.0004. LICENSE: lppl. This package consists of experimental code for a multilingual system for Lamed (i.e.,  $\text{\LaTeX}$  running over ). This distribution has pre-alpha status, and is offered for experimentation and to attract contributions.  
URL: <https://ctan.org/pkg/mem>  
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/mem>
- *The soulpos package. A fancy means of underlining.* 2026-03-18. Version 1.2. LICENSE: mit. The package combines the use of with the mechanism of current pdfTeX so that the user can create (almost) arbitrary underlining and similar “decorations”, including rules, leaders and even pictures (, , etc.). Unlike underlines, which are built by repeating small elements, here each chunk of text to be underlined is a single element.  
URL: <https://ctan.org/pkg/soulpos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soulpos>
- López, Javier Bezos. *The subdocs package. Multifile documents.* 2026-03-18. Version 0.1. LICENSE: mit  
URL: <https://ctan.org/pkg/subdocs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdocs>
- *The tensind package. Typeset tensors.* 2026-03-18. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/tensind>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensind>
- *The texemplar package. A class for the journal of CervanTeX.* 2026-03-18. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/texemplar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Texemplar>
- *The tipos package. Description of fonts for  $\text{\TeX}$ , in Spanish.* 2026-03-18. LICENSE: nosource. The document describes (in Spanish) the large amount of types of files for fonts (‘tipo’ means ‘font’ in Spanish). has been by Thomas Ruedas.  
URL: <https://ctan.org/pkg/tipos>  
MIRROR: <https://mirror.ctan.org/obsolete/info/spanish/tipos>
- *The titleps package. Page style control.* 2026-03-18. Version 2.17. LICENSE: mit  
URL: <https://ctan.org/pkg/titleps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- *The titlesec package. Select alternative section titles.* 2026-03-18. Version 2.17. LICENSE: mit  
URL: <https://ctan.org/pkg/titlesec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- *The titletoc package. Alternative headings for toc/lof/lot.* 2026-03-18. Version 2.17. LICENSE: mit. A companion for handling toc/lof/lot entries.  
URL: <https://ctan.org/pkg/titletoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- López, Javier Bezos and Johannes L. Braams. *The babel package. Multilingual support for  $\text{\LaTeX}$ , LuaLaTeX,  $\text{\XeTeX}$ , and Plain  $\text{\TeX}$ .* 2026-05-21. Version 26.8. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/base>
- *The babel-albanian package. Support for Albanian within babel.* 2026-03-18. Version 1.0d. LICENSE: lppl1.3. The package provides support for typesetting Albanian (as part of the system).  
URL: <https://ctan.org/pkg/babel-albanian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/albanian>
- *The babel-czech package. Babel support for Czech.* 2026-03-18. Version 3.1a. LICENSE: lppl1.3. The package provides the language definition file for support of Czech in . Some shortcuts are defined, as well as translations to Czech of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-czech>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/czech>
- *The babel-danish package. Babel contributed support for Danish.* 2026-03-18. Version 1.3s. LICENSE: lppl1.3. The package provides a language definition, file for use with , which establishes Danish conventions in a document (or a subset of the conventions, if Danish is not the main language of the document).



- URL: <https://ctan.org/pkg/babel-danish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/danish>
- *The babel-dutch package. Babel contributed support for Dutch.* 2026-03-18. Version 3.8l. LICENSE: lppl1.3. The package provides a language definition, file for use with , which establishes Dutch conventions in a document (or a subset of the conventions, if Dutch is not the main language of the document).  
URL: <https://ctan.org/pkg/babel-dutch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/dutch>
  - *The babel-english package. Babel support for English.* 2026-03-18. Version 3.3r. LICENSE: lppl1.3. The package provides the language definition file for support of English in . Care is taken to select hyphenation patterns for British English and Australian text, and default (") patterns for Canadian and USA text.  
URL: <https://ctan.org/pkg/babel-english>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/english>
  - *The babel-esperanto package. Babel support for Esperanto.* 2026-03-18. Version 1.5a. LICENSE: lppl1.3. The package provides the language definition file for support of Esperanto in . Some shortcuts are defined, as well as translations to Esperanto of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-esperanto>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/esperanto>
  - López, Javier Bezos and Johannes L. Braams. *The babel-finnish package. Babel support for Finnish.* 2026-03-18. Version 1.3s. LICENSE: lppl1.3. The package provides a language description file that enables support of Finnish with .  
URL: <https://ctan.org/pkg/babel-finnish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/finnish>
  - *The babel-interlingua package. Babel support for Interlingua.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-interlingua>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/interlingua>
  - *The babel-irish package. Babel support for Irish.* 2026-03-18. Version 1.0h. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-irish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/irish>
  - *The babel-kurmanji package. Babel support for Kurmanji.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-kurmanji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/kurmanji>
  - *The babel-norsk package. Babel support for Norwegian.* 2026-03-18. Version 2.0k. LICENSE: lppl1.3. The package provides the language definition file for support of Norwegian in . Some shortcuts are defined, as well as translations to Norsk of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-norsk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/norsk>
  - *The babel-portuges package. Babel support for Portuges.* 2026-03-18. Version 1.2u. LICENSE: lppl1.3. The package provides the language definition file for support of Portuguese and Brazilian Portuguese in . Some shortcuts are defined, as well as translations to Portuguese of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-portuges>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/portuges>
  - *The babel-scottish package. Babel support for Scottish Gaelic.* 2026-03-18. Version 1.0h. LICENSE: lppl1.3. The package provides the language definition file for support of Gaidhlig (Scottish Gaelic) in . Some shortcuts are defined, as well as translations of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-scottish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/scottish>
  - *The babel-slovenian package. Babel support for typesetting Slovenian.* 2026-03-18. Version 1.2p. LICENSE: lppl1.3. The package provides the language definition file for support of Slovenian in . Several shortcuts are defined, as well as translations to Slovenian of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-slovenian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovenian>
  - López, Javier Bezos, Johannes L. Braams, Claudio Beccari, and Maurizio Codogno. *The babel-italian package. Babel support for Italian text.* 2026-03-18. Version 1.5.02. LICENSE: lppl1.3c. The package provides language definitions for use in .  
URL: <https://ctan.org/pkg/babel-italian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/italian>
  - López, Javier Bezos, Johannes L. Braams, Jana Chlebíková, and Petr Tesařík. *The babel-slovak package. Babel support for typesetting Slovak.* 2026-03-18. Version 3.1a. LICENSE: lppl1.3. The package provides the language definition file for support of Slovak in ,

- including Slovak variants of  $\LaTeX$  built-in-names. Shortcuts are also defined.  
 URL: <https://ctan.org/pkg/babel-slovak>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovak>
- López, Javier Bezos, Johannes L. Braams, and Sten Hellman. *The babel-swedish package. Babel support for typesetting Swedish*. 2026-03-18. Version 2.3e. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-swedish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/swedish>
- López, Javier Bezos, Johannes L. Braams, Umstatter Horst, and Robert Juhasz. *The babel-romanian package. Babel support for Romanian*. 2026-03-18. Version 1.2m. LICENSE: lppl1.3. The package provides the language definition file for support of Romanian in . Translations to Romanian of standard “LaTeX names” are provided.  
 URL: <https://ctan.org/pkg/babel-romanian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romanian>
- López, Javier Bezos, Johannes L. Braams, and Regnor Jernsletten. *The babel-samin package. Babel support for Samin*. 2026-03-18. Version 1.0d. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-samin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/samin>
- López, Javier Bezos, Johannes L. Braams, Boris Lavva, Arthur Rosendahl, and Udi Fogiel. *The babel-hebrew package. Babel support for Hebrew*. 2026-03-18. Version 2.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-hebrew>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hebrew>
- López, Javier Bezos, Johannes L. Braams, Elmar Schalück, Michael Janich, and Marcin Woliński. *The babel-polish package. Babel support for Polish*. 2026-03-18. Version 1.3. LICENSE: lppl1.3. The package provides the language definition file for support of Polish in . Some shortcuts are defined, as well as translations to Polish of standard “LaTeX names”.  
 URL: <https://ctan.org/pkg/babel-polish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/polish>
- López, Javier Bezos, Johannes L. Braams, and Uroš Stefanović. *The babel-serbian package. Babel/Polyglossia support for Serbian*. 2026-03-18. Version 2.2a. LICENSE: lppl1.3. The package provides support for Serbian documents written in Latin, in .  
 URL: <https://ctan.org/pkg/babel-serbian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/serbian>
- López, Javier Bezos, Johannes L. Braams, and Eduard Werner. *The babel-sorbian package. Babel support for Upper and Lower Sorbian*. 2026-03-18. Version 1.0j. LICENSE: lppl1.3. The package provides language definitions file for support of both Upper and Lower Sorbian, in . Some shortcuts are defined, as well as translations to the relevant language of standard “LaTeX names”.  
 URL: <https://ctan.org/pkg/babel-sorbian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/sorbian>
- López, Javier Bezos and Francesc Carmona. *The hyphen-spanish package. Standard hyphenation rules for Spanish*. 2026-03-18. Version 5.0. LICENSE: mit. This directory is a permanent place for the latest official release of the hyphenation patterns for the Spanish language, valid for , , and , with the tools used to generate them.  
 URL: <https://ctan.org/pkg/hyphen-spanish>  
 MIRROR: <https://mirror.ctan.org/language/spanish/hyphen-spanish>
- López, Javier Bezos and Thomas Ruedas. *The fonteinf package. An introduction to font usage in  $\LaTeX$  (German)*. 2026-03-18. LICENSE: nosource. A German translation of a on how to use fonts in  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/fonteinf>  
 MIRROR: <https://mirror.ctan.org/obsolete/info/german/fonteinf.pdf>
- López, Javier Bezos and Julio Sanchez. *The babel-spanish package. Babel support for Spanish*. 2026-03-18. Version 5.0q. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-spanish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/spanish>
- López, Joaquín Ataz. *The guia-bibtex package. Guia casi completa de BibTeX*. 2026-03-18. LICENSE: fdl  
 URL: <https://ctan.org/pkg/guia-bibtex>  
 MIRROR: <https://mirror.ctan.org/info/spanish/guia-bibtex>
- López-Valencia, Alejandro and Santafé de Bogotá. *The oztex-fonts package. Fonts packaged for use in OzTeX*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/oztex-fonts>  
 MIRROR: <https://mirror.ctan.org/systems/mac/fonts/oztex>

- Lorenz, Björn. *The neufont package. New font installation.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/neufont>  
 MIRROR: <https://mirror.ctan.org/info/german/neufont.tex>
- Lorenzen, Klaus F. and Helge Baumann. *The din1505 package. Bibliography styles for German texts.* 2026-03-18. LICENSE: other-free. A set of bibliography styles that conform to DIN 1505, and match the original BibTeX standard set (, , and ), together with a style to work with .  
 URL: <https://ctan.org/pkg/din1505>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/din1505>
- Loretan, Mico. *The selnolig package. Selectively disable typographic ligatures.* 2026-03-18. Version 0.302. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/selnolig>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/selnolig>
- Loreti, Maurizio. *The brushscr package. A handwriting script font.* 2026-03-18. LICENSE: pd. The BrushScript font simulates handwritten characters; it is distributed in Adobe Type 1 format (but is available in italic shape only). The package includes the files needed by  $\TeX$  in order to use that font. The file fully describes the package and illustrates its use.  
 URL: <https://ctan.org/pkg/brushscr>  
 MIRROR: <https://mirror.ctan.org/fonts/brushscr>
- Loreti, Maurizio. *The bsheaders package. Double-ruled chapter heading style.* 2026-03-18. LICENSE: gpl. The style, inspired by those in a book by Bjarne Stroustrup, implements chapter headers in sans-serif and bounded by lines wide, both above and below the header itself.  
 URL: <https://ctan.org/pkg/bsheaders>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bsheaders>
- *The lucold package. Use old-style digits with Lucida fonts.* 2026-03-18. LICENSE: gpl. The package provides the means to switch the rendering of all the digits of a document from ‘lining’ to ‘old-style’ numbers, when using Lucida fonts. The switch affects all digits in text mode, or all digits in text and math mode. It works both for normal weight and boldface text and math; since the boldface old-style digits are in the Lucida Expert font set, you need it for the boldface digits. Includes a set of AWK programs used to automatically build , , and files from the existing Lucida PSNFSS distribution, and that may easily be changed for the generation of different virtual files for whatever font.  
 URL: <https://ctan.org/pkg/lucold>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucold>
  - *The recipe package. A  $\TeX$  class to typeset recipes.* 2026-03-18. Version 0.9. LICENSE: pd. The layout design is relatively straightforward (and traditional: see ‘sample output’ under ‘documentation’); the class uses the Bookman and the fonts.  
 URL: <https://ctan.org/pkg/recipe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipe>
  - *The RGB package. Tables of RGB colour parameters.* 2026-03-18. Version 1.2. LICENSE: other-free. The Linux (distributed as part of X11 distributions) is mechanically converted to a  $\TeX$  file, which has been compiled to make the distribution. For details of the procedure, and sources, see the package’s home page.  
 URL: <https://ctan.org/pkg/rgb>  
 MIRROR: <https://mirror.ctan.org/info/colour/rgb>
  - *The sfheaders package. Sans headers.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sfheaders>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfheaders>
  - *The webomints package. Webomints font support.* 2026-03-18. Version 1.1c. LICENSE: other-nonfree. A set of files for using the Galapagos Design Group’s with (La)TeX. The original announcement of the font said “Created by George Ryan, Web-O-Mints contains a rich assortment of typographic decorations inspired by historical sources”. A copy of the type 1 font file is included with the distribution, as are test (demonstration) files.  
 URL: <https://ctan.org/pkg/webomints>  
 MIRROR: <https://mirror.ctan.org/fonts/webomints>
- Loreti, Maurizio and Ryan Kavanagh. *The lintex package. Tidy up after a  $\TeX$  run.* 2026-03-18. Version 1.13. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lintex>  
 MIRROR: <https://mirror.ctan.org/support/lintex>
- Lotz, Manfred. *The pkgcheck package. CTAN package checker.* 2026-05-31. Version 4.0.3. LICENSE: apache2,mit  
 URL: <https://ctan.org/pkg/pkgcheck>  
 MIRROR: <https://mirror.ctan.org/support/pkgcheck>
- Lotze, Thomas. *The genmpage package. Generalization of  $\TeX$ ’s minipages.* 2026-03-18. Version 0.3.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/genmpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genmpage>

- Lounsbury, Andrew. *The latex-for-undergraduates package. A tutorial aimed at introducing undergraduate students to  $\LaTeX$* . 2026-03-18. Version 1.0.3. LICENSE: pd  
 URL: <https://ctan.org/pkg/latex-for-undergraduates>  
 MIRROR: <https://mirror.ctan.org/info/latex-for-undergraduates>
- *The metaphor package. Conceptual metaphors and their mappings*. 2026-03-29. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/metaphor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metaphor>
  - *The suppose package. Abbreviate the word “Suppose”*. 2026-03-18. Version 1.2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/suppose>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suppose>
- Lourenço, João M. *The biblatex-cse package. Council of Science Editors (CSE) style file for BibLaTeX*. 2026-05-16. Version 2.0.1. LICENSE: lppl1.3c. This is a BibLaTeX style that implements the bibliography style of the Council of Science Editors (CSE) for BibLaTeX. I did this style file by request of a user of my . He was quite thorough, double and triple checking that the output was conforming to the requirements of his University (Faculty of Veterinary from the University of Lisbon). Although this style served the requirements from his University, there may still be some unconformities to the CSE style. If you find any, please open an issue in the or, even better, submit a pull request.  
 URL: <https://ctan.org/pkg/biblatex-cse>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cse>
- Lourenço, João M. *The coloredtheorem package. A colourful boxed theorem environment*. 2026-03-18. Version 1.1.2. LICENSE: lppl1.3c. This packages provides a colourful boxed theorem environment, combining and breakable boxes.  
 URL: <https://ctan.org/pkg/coloredtheorem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredtheorem>
- *The stocksize package. A flexible and easy interface to paper (stock) dimensions*. 2026-03-18. Version 2.0.1. LICENSE: lppl1.3c. The package is excellent for customizing the page layout. However, using the command to change the page size in the middle of the document only affects the typing area and does not affect the real paper (stock) size. This package circumvents this situation by resizing the paper (stock) size to the new page layout.  
 URL: <https://ctan.org/pkg/stocksize>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stocksize>
- Louthan, George. *The tucv package. Support for typesetting a CV or résumé*. 2026-03-18. Version 1.0. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tucv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tucv>
- Love, David. *The truecols package. Colour facilities for SliTeX*. 2026-03-18. Version 1.2. LICENSE: gpl  
 URL: <https://ctan.org/pkg/truecols>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/truecols.doc>
- Lovell, Matthew. *The register package. Typeset programmable elements in digital hardware (registers)*. 2026-03-18. Version 2.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/register>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/register>
- Lu, Shilong. *The beautybook package. A beautiful book template for maths and science*. 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/beautybook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautybook>
- *The beautynote package. A package designed to meet the publication of books and the production of  $\LaTeX$  templates, with elegant chapter*. 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/beautynote>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautynote>
- Lubbers, Mart. *The rutitlepage package. Radboud University Titlepage Package*. 2026-03-18. Version 3.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/rutitlepage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rutitlepage>
- Lubenets, Yuri. *The LaTeX-WIDE package. Multifunctional editor for  $\LaTeX$* . 2026-03-18. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/latexwide>  
 MIRROR: [https://mirror.ctan.org/systems/win32/LaTeX\\_WIDE](https://mirror.ctan.org/systems/win32/LaTeX_WIDE)
- *The russian-help package. LaTeX help in Russian*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/russian-help>  
 MIRROR: <https://mirror.ctan.org/info/win-help/latex/russian>
- Luciano, Francesco. *The onlinebrief24 package. LaTeX class for DIN 5008 type-B business letters for use with onlinebrief24.de*. 2026-04-18. LICENSE: lppl1.3c



- URL: <https://ctan.org/pkg/onlinebrief24>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onlinebrief24>
- Lück, Uwe. *The adhocfilelist package*. ‘`\listfiles`’ entries from the command line. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/adhocfilelist>  
MIRROR: <https://mirror.ctan.org/support/adhocfilelist>
- *The bitelist package*. Split list, in  $\TeX$ ’s mouth. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bitelist>  
MIRROR: <https://mirror.ctan.org/macros/generic/bitelist>
  - *The catcodes package*. Generic handling of  $\TeX$  category codes. 2026-03-18. Version r0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/catcodes>  
MIRROR: <https://mirror.ctan.org/macros/generic/catcodes>
  - *The commado package*. Expandable iteration on comma-separated and filename lists. 2026-03-18. Version r0.11a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/commado>  
MIRROR: <https://mirror.ctan.org/macros/generic/commado>
- Lück, Uwe. *The dhua package*. German abbreviations using thin space. 2026-03-18. Version 0.11. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dhua>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dhua>
- *The doc-pictex package*. A summary list of  $\text{PicTeX}$  documentation. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/doc-pictex>  
MIRROR: <https://mirror.ctan.org/info/pictex/Doc-PiCTeX.txt>
  - *The dowith package*. Apply a command to a list of items. 2026-03-18. Version r0.32. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dowith>  
MIRROR: <https://mirror.ctan.org/macros/generic/dowith>
  - *The edfnotes package*. Critical annotations to footnotes with ednotes. 2026-03-18. Version 0.6b. LICENSE: lppl1.3. The package modifies the annotation commands and label-test mechanism of the package so that critical notes appear on the pages and in the order that one would expect.  
URL: <https://ctan.org/pkg/edfnotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edfnotes>
  - *The ednotes package*. Typeset scholarly editions. 2026-03-18. Version 1.3a. LICENSE: lppl  
URL: <https://ctan.org/pkg/ednotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ednotes>
  - *The fifinddo package*. Filtering files using  $\TeX$ . 2026-03-18. Version 0.61. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fifinddo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/fifinddo.sty>
  - *The fifinddo-info package*. German HTML beamer presentation on nicetext and morehype. 2026-03-18. Version 1.1b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fifinddo-info>  
MIRROR: <https://mirror.ctan.org/info/fifinddo-info>
  - *The filedate package*. Access and compare info and modification dates. 2026-03-15. LICENSE: lppl. The package provides basic access to the date of a  $\text{\LaTeX}$  source file according to its entry (the “info date”) as well as to its modification date according to if the latter is available.  
URL: <https://ctan.org/pkg/filedate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filedate>
  - *The fileinfo package*. Enhanced display of  $\text{\LaTeX}$  File Information. 2026-03-18. Version 0.81a. LICENSE: lppl1.3. The bundle provides two packages, and . The package provides a means of reading file information without loading the body of the file. The package uses and controls what will report.  
URL: <https://ctan.org/pkg/fileinfo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
  - *The finstrut package*. Adjust behaviour of the ends of footnotes. 2026-03-18. Version 0.5. LICENSE: lppl1.3. The  $\text{\LaTeX}$  internal command is used automatically used at the end of footnote texts to insert a strut to avoid mis-spacing of multiple footnotes. Unfortunately the command can cause a blank line at the end of a footnote. The package provides a solution to this problem.  
URL: <https://ctan.org/pkg/finstrut>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/finstrut>
  - *The ifnextok package*. Utility macro: peek ahead without ignoring spaces. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ifnextok>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifnextok>



- *The inputtrc package. Trace which file loads which.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/inputtrc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputtrc>
- *The langcode package. Simple language-dependent settings based on language codes.* 2026-03-15. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/langcode>  
 MIRROR: <https://mirror.ctan.org/macros/generic/langcode>
- *The latexfileinfo-pkgs package. A comparison of packages showing  $\LaTeX$  file information.* 2026-03-18. Version 0.22. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latexfileinfo-pkgs>  
 MIRROR: <https://mirror.ctan.org/info/latexfileinfo-pkgs>
- *The longnamefilelist package. Tidy  $\backslash$ listfiles with long file names.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. The package equips  $\LaTeX$ 's command with an optional argument for the number of characters in the longest base filename. This way you get a neatly aligned file list even when it contains files whose base names have more than 8 characters. The package can be combined with the package as explained in the documentation.  
 URL: <https://ctan.org/pkg/longnamefilelist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longnamefilelist>
- Lück, Uwe. *The ltabptch package. Bug fix for longtable.* 2026-03-18. Version 1.74d. LICENSE: lppl. A patch for  $\LaTeX$  bugs tools/3180 and tools/3480. The patch applies to version 4.11 of .  
 URL: <https://ctan.org/pkg/ltabptch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltabptch>
- *The makedoc package. Preprocessing documentation with  $\TeX$ .* 2026-03-18. Version 0.52. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/makedoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The monofill package. Alignment of plain text.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/monofill>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/monofill>
- *The morehype package. Hypertext tools for use with  $\LaTeX$ .* 2026-03-18. Version r0.83. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/morehype>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehype>
- *The myfilist package. Configuring the output of the  $\backslash$ listfiles command.* 2026-03-18. Version 0.71. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/myfilist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The nicefilelist package. Provide  $\backslash$ listfiles alignment.* 2026-03-18. Version 0.9c. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/nicefilelist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicefilelist>
- *The nicetext package. Minimal markup for simple text (Wikipedia style) and documentation.* 2026-03-18. Version r0.67. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/nicetext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The niceverb package. Minimising markup for documenting  $\LaTeX$  packages.* 2026-03-18. Version 0.51. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/niceverb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/niceverb.sty>
- *The pictex-autoarea package. Automatic computation of bounding boxes with  $\text{PiCTeX}$ .* 2026-03-18. Version 0.3a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pictex-autoarea>  
 MIRROR: <https://mirror.ctan.org/graphics/pictex-addons/autoarea>
- *The plainpkg package. A minimal method for making generic packages.* 2026-03-18. Version 0.4a. LICENSE: lppl1.3. The package provides a minimal method for making generic (i.e.,  $\TeX$ -format-independent) packaged, combining functionality, fallback definitions for  $\LaTeX$  and functionality, and handling of arbitrary (multiple) “private letters” (analogous  $\LaTeX$  packages’ use of “”) in nested package files. The documentation contains a central reference for making and using generic packages based on the package.  
 URL: <https://ctan.org/pkg/plainpkg>  
 MIRROR: <https://mirror.ctan.org/macros/generic/plainpkg>
- *The readprov package. Provides GetFileInfo without the need to load the file.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/readprov>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>

- *The tamefloats package. Experimentally use \holdinginserts with L<sup>A</sup>T<sub>E</sub>X floats.* 2026-03-18. Version 0.42. LICENSE: l<sup>h</sup>ppl1.3. L<sup>A</sup>T<sub>E</sub>X’s figures, tables, and s are dangerous for footnotes (and probably also ). Here is a proposal (a ‘patch’ package) to help, by using in a simple way. It replaces the original problem with a new one — it is an experiment to find out whether the new problem is less bad (or it is just a contribution to the discussion, maybe just a summary of previous work). The files provide further information.  
URL: <https://ctan.org/pkg/tamefloats>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tamefloats>
- *The typeoutfileinfo package. Display class/package/file information.* 2026-03-18. Version 0.32. LICENSE: l<sup>h</sup>ppl1.3c  
URL: <https://ctan.org/pkg/typeoutfileinfo>  
MIRROR: <https://mirror.ctan.org/support/typeoutfileinfo>
- *The versions package. Optionally omit pieces of text.* 2026-03-18. Version 0.55. LICENSE: l<sup>h</sup>ppl1.3. Stephan Bellantoni’s has provided preamble commands for selecting environments to be included/excluded. This package does the same, but corrects, improves, and extends it in both implementation and function.  
URL: <https://ctan.org/pkg/versions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versions>
- Lück, Uwe. *The wiki package. Use Wiki-style markup in a L<sup>A</sup>T<sub>E</sub>X document.* 2026-03-18. Version 0.2. LICENSE: l<sup>h</sup>ppl  
URL: <https://ctan.org/pkg/wiki>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- Lück, Uwe and Karl Wette. *The fnlineno package. Number the lines of footnotes.* 2026-03-18. Version 0.55. LICENSE: l<sup>h</sup>ppl1.3c  
URL: <https://ctan.org/pkg/fnlineno>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lineno>
- Lüddecke, Jobst-Hartmut. *The bard package. Celtic bardic runes font.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bard>  
MIRROR: <https://mirror.ctan.org/fonts/bard/bard.mf>
- *The srune package. Saxon rune font.* 2026-03-18. LICENSE: noinfo. This Metafont font is designed from historic sources, and has ligatures to facilitate the shorthands common in German (La)T<sub>E</sub>X packages.  
URL: <https://ctan.org/pkg/srune>  
MIRROR: <https://mirror.ctan.org/fonts/srune>
- Ludewig, Berthold. *The schwel1 package. Calligraphic font for typesetting handwriting in Schwell style.* 2026-05-19. LICENSE: l<sup>h</sup>ppl  
URL: <https://ctan.org/pkg/schwel1>  
MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The sueterlin package. Calligraphic font for typesetting handwriting in Sütterlin style.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/sueterlin>  
MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The va package. Handwriting fonts.* 2026-03-18. LICENSE: noinfo. Two fonts, va14 and vacal14, provided as Metafont source. The distribution includes a L<sup>A</sup>T<sub>E</sub>X .fd file, and full macro support for use with L<sup>A</sup>T<sub>E</sub>X is available in the bundle.  
URL: <https://ctan.org/pkg/va>  
MIRROR: <https://mirror.ctan.org/fonts/va>
- Ludwig, Matthias and Christine Römer. *The translation-enumitem-de package. Enumitem documentation, in German.* 2026-03-18. LICENSE: l<sup>h</sup>ppl. This is a translation of the manual for .  
URL: <https://ctan.org/pkg/translation-enumitem-de>  
MIRROR: <https://mirror.ctan.org/info/translations/enumitem/de>
- Luecking, Daniel H. *The fntproof package. A programmable font test pattern generator.* 2026-03-18. LICENSE: pd. The package implements all the font testing commands of Knuth’s , but arranges that information necessary for each command is supplied as arguments to that command, rather than prompted for. This makes it possible to type all the tests in one command line, and easy to input the package in a file and to use the commands there. A few additional commands supporting this last purpose are also made available.  
URL: <https://ctan.org/pkg/fntproof>  
MIRROR: <https://mirror.ctan.org/macros/generic/fntproof>
- *The mathdots package. Commands to produce dots in math that respect font size.* 2026-03-18. Version 0.9. LICENSE: l<sup>h</sup>ppl. Redefines and , and defines . The dots produced by slant in the opposite direction to . All the commands are designed to change size appropriately in scripts, as well as in response to L<sup>A</sup>T<sub>E</sub>X size changing commands. The commands may also be used in plain T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/mathdots>  
MIRROR: <https://mirror.ctan.org/macros/generic/mathdots>
- *The minifp package. Fixed-point real computations to 8 decimals.* 2026-03-18. Version 0.96. LICENSE: l<sup>h</sup>ppl1.3  
URL: <https://ctan.org/pkg/minifp>  
MIRROR: <https://mirror.ctan.org/macros/generic/minifp>

- *The nkarta package*. A “new” version of the karta cartographic fonts. 2026-03-18. Version 0.2. LICENSE: pd. A development of the font, offering more mathematical stability in Metafont. A version that will produce the glyphs as Encapsulated PostScript, using MetaPost, is also provided.  
URL: <https://ctan.org/pkg/nkarta>  
MIRROR: <https://mirror.ctan.org/fonts/nkarta>
- *The plstmary package*. St. Mary’s Road font support for plain  $\TeX$ . 2026-03-18. Version 0.5c. LICENSE: pd. The package provides commands to produce all the symbols of the fonts, in a Plain  $\TeX$  environment.  
URL: <https://ctan.org/pkg/plstmary>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plstmary>
- *The splines package*. MetaPost macros for drawing cubic spline interpolants. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/splines>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/splines>
- *The threeddice package*. Create images of dice with one, two, or three faces showing, using MetaPost. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/threeddice>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/threeddice>
- Luecking, Daniel H. and Donald Arseneau. *The excludeonly package*. Prevent files being `\include-ed`. 2026-03-18. Version 1.0. LICENSE: pd  
URL: <https://ctan.org/pkg/excludeonly>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/excludeonly>
- Luecking, Daniel H. and Geoffrey Tobin. *The mfpic package*. Draw Metafont/post pictures from (La)TeX commands. 2026-03-18. Version 1.10. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mfpic>  
MIRROR: <https://mirror.ctan.org/graphics/mfpic>
- Luengo, Pablo González. *The enumext package*. Enumerate exercise sheets. 2026-05-31. Version 2.2. LICENSE: lppl1.3c. This package provides enumerated list environments compatible with tagging PDF for creating “” along with “”, storing the “” to these in memory using the package.  
URL: <https://ctan.org/pkg/enumext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumext>
- *The ltximg package*. Extract  $\LaTeX$  environments into separate image files. 2026-03-18. Version 2.1. LICENSE: gpl3+. is a Perl script that automates the process of extracting and converting environments provided by , and other packages from input file to image formats and standalone files using and . It generates a file with only extracted environments and another with all extracted environments converted to .  
URL: <https://ctan.org/pkg/ltximg>  
MIRROR: <https://mirror.ctan.org/support/ltximg>
- *The scontents package*. Stores  $\LaTeX$  contents in memory or files. 2026-05-31. Version 2.7. LICENSE: lppl1.3c. This package stores valid  $\LaTeX$  code in memory (sequences) using the module of . The stored content (including verbatim) can be used as many times as desired in the document, additionally can be written to external files if desired.  
URL: <https://ctan.org/pkg/scontents>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scontents>
- Luk, Tseka. *The jouthesis package*. Template for Jiangsu Ocean University undergraduate thesis. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jouthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jouthesis>
- Lukas, Florian. *The rorlink package*. Create ROR symbols which links to the given ROR-IDs. 2026-03-18. Version 1.1.0. LICENSE: lppl1.3c. This package provides an easy to use command. It takes an URL of the Research Organization Registry (ROR) as argument and creates a ROR symbol which links to the given URL — very similar to the package from which it is derived. The symbol itself always fits with the chosen font size.  
URL: <https://ctan.org/pkg/rorlink>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rorlink>
- Lukasczyk, Stephan. *The inconsolata-nerd-font package*. Inconsolata Nerd Font with support for  $\LaTeX$  or LuaLaTeX. 2026-03-18. Version 0.5. LICENSE: ofl,lppl1.3c  
URL: <https://ctan.org/pkg/inconsolata-nerd-font>  
MIRROR: <https://mirror.ctan.org/fonts/inconsolata-nerd-font>
- *The se2thesis package*. A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany. 2026-04-03. Version 4.4.1. LICENSE: lppl1.3c. The se2thesis bundle provides a document class for writing a theses with the at the , Germany. The class is based on Markus Kohm’s classes and provides several additions and customizations to these classes. While the class

provides some basic settings, mostly regarding the type area, fonts, and the title page, it still provides large degrees of freedom to its users. However, the package's documentation also provides recommendations regarding several aspects, for example, recommending for bibliographies.

URL: <https://ctan.org/pkg/se2thesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/se2thesis>

Lukasczyk, Stephan and Uwe Ziegenhagen. *The dtk-bibliography package. Bibliography of "Die T<sub>E</sub>Xnische Komödie"*. 2026-05-12. Version 2026-02. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dtk-bibliography>

MIRROR: <https://mirror.ctan.org/info/dtk-bibliography>

Lulli, Paolo. *The texpack package. Create documented L<sup>A</sup>T<sub>E</sub>X classes, packages and docs in a Unix environment*. 2026-03-18. LICENSE: gpl. Texpack is a little bundle of scripts to create documented L<sup>A</sup>T<sub>E</sub>X style, class files and docs. Texpack provides useful scripts for the automated creation of the skeleton required by documented T<sub>E</sub>X files. It is useful both for creating packages () and new classes (). Texpack also provides a command to automate the creation of commonly needed L<sup>A</sup>T<sub>E</sub>X skeleton files. This feature is mostly useful for the Italian author, but also provides the fast creation of a conditional preamble for handling / compilation.

URL: <https://ctan.org/pkg/texpack>

MIRROR: <https://mirror.ctan.org/support/texpack>

Lundqvist, Mikael. *The mif2xfig package. Conversion between Frame Maker and Xfig*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/mif2xfig>

Lupkowski, Paweł. *The fancyslides package. Custom presentation class built upon L<sup>A</sup>T<sub>E</sub>X Beamer*. 2026-03-18. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fancyslides>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyslides>

Lupton, Robert. *The rtf2tex package. Convert RTF to T<sub>E</sub>X*. 2026-03-18. Version 1.02. LICENSE: other-free

URL: <https://ctan.org/pkg/rtf2tex>

MIRROR: <https://mirror.ctan.org/support/rtf2tex>

Luque, Jean-Gabriel. *The pst-cox package. Drawing regular complex polytopes with PSTricks*. 2026-03-18. Version 0.98 Beta. LICENSE: lgpl

URL: <https://ctan.org/pkg/pst-cox>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cox>

Luque, Manuel. *The pst-contourplot package. Draw implicit functions using the "marching squares" algorithm*. 2026-03-18. Version 0.6. LICENSE: lppl. This package allows to draw implicit functions " $f(x,y) = 0$ " with options for coloring the inside of the surfaces, for marking the points and arrowing the curve at points chosen by the user. The package uses the algorithm.

URL: <https://ctan.org/pkg/pst-contourplot>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-contourplot>

Luque, Manuel, Denis Girou, and Herbert Voß. *The pst-lens package. Lenses with PSTricks*. 2026-03-18. Version 1.02. LICENSE: lppl. This package provides a really rather simple command that will draw a lens. Command parameters provide a remarkable range of effects.

URL: <https://ctan.org/pkg/pst-lens>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lens>

Luque, Manuel and Christophe Jorssen. *The pst-osci package. Oscillograms with PSTricks*. 2026-03-18. Version 2.82b. LICENSE: lppl. This package enables you to produce oscilloscope "screen shots". Three channels can be used to represent the most common signals (damped or not): namely sinusoidal, rectangular, triangular, dog's tooth (left and right oriented). The third channel allows you to add, to subtract or to multiply the two other signals. Lissajous diagrams (XY-mode) can also be obtained.

URL: <https://ctan.org/pkg/pst-osci>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-osci>

Luque, Manuel, Giuseppe Matarazzo, and Herbert Voß. *The pst-geo package. Geographical Projections*. 2026-03-18. Version 0.09. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-geo>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geo>

Luque, Manuel and Herbert Voß. *The pst-am package. Simulation of modulation and demodulation*. 2026-03-18. Version 1.02. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-am>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-am>

— *The pst-calendar package. Plot calendars in "fancy" ways*. 2026-03-18. Version 0.48. LICENSE: lppl. The package uses and to draw tabular calendars, or calendars on dodecahedra with a month to each face (the package also requires the and packages). The



- package works for years 2000–2009, and has options for calendars in French German and English, but the documentation is not available in English.  
URL: <https://ctan.org/pkg/pst-calendar>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-calendar>
- *The pst-cie package. CIE color space.* 2026-03-18. Version 1.06b. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-cie>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cie>
  - *The pst-diffraction package. Print diffraction patterns from various apertures.* 2026-03-18. Version 2.06a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-diffraction>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-diffraction>
  - *The pst-fun package. Draw “funny” objects with PSTricks.* 2026-05-18. Version 0.06. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fun>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fun>
  - Luque, Manuel and Herbert Voß. *The pst-mirror package. Images on a spherical mirror.* 2026-03-18. Version 1.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-mirror>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-mirror>
  - *The pst-optic package. Drawing optics diagrams.* 2026-03-18. Version 1.05. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-optic>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-optic>
  - *The pst-platon package. Platonic solids in PSTricks.* 2026-03-18. Version 0.01. LICENSE: lppl. The package adds to the ability to draw 3-dimensional views of the five Platonic solids.  
URL: <https://ctan.org/pkg/pst-platon>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-platon>
  - *The pst-rubans package. Draw three-dimensional ribbons.* 2026-03-18. Version 1.2. LICENSE: lppl. The package uses and to draw three dimensional ribbons on a cylinder, torus, sphere, cone or paraboloid. The width of the ribbon, the number of turns, the colour of the outer and the inner surface of the ribbon may be set. In the case of circular and conical helices, one may also choose the number of ribbons.  
URL: <https://ctan.org/pkg/pst-rubans>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rubans>
  - *The pst-solarsystem package. Plot the solar system for a specific date.* 2026-03-18. Version 0.15. LICENSE: lppl. The package uses to produce diagrams of the visible planets, projected on the plane of the ecliptic. It is not possible to represent all the planets in their real proportions, so only Mercury, Venus, Earth and Mars have their orbits in correct proportions and their relative sizes are observed. Saturn and Jupiter are in the right direction, but not in the correct size.  
URL: <https://ctan.org/pkg/pst-solarsystem>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solarsystem>
  - *The pst-spirograph package. Drawing hypotrochoids as with a spirograph.* 2026-04-30. Version 0.52. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-spirograph>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spirograph>
  - *The pst-thick package. Drawing very thick lines and curves.* 2026-03-18. Version 1.0. LICENSE: lppl. The package supports drawing of very thick lines and curves in , with various fillings for the body of the lines.  
URL: <https://ctan.org/pkg/pst-thick>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-thick>
  - *The pst-vue3d package. Draw perspective views of three dimensional objects.* 2026-03-18. Version 1.24. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-vue3d>  
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/pst-vue3d>
  - Luttinen, Jaakko. *The tikz-bayesnet package. Draw Bayesian networks, graphical models and directed factor graphs.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tikz-bayesnet>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bayesnet>
  - Luz, Saturnino. *The mnotes package. Margin annotation for collaborative writing.* 2026-03-18. Version 0.9. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mnotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnotes>
  - Lyu, Jianrui. *The beamerthemeconcrete package. A collection of flat beamer themes.* 2026-03-18. Version 2024B. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beamerthemeconcrete>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeconcrete>



- *The codehigh package. Highlight code and demos with l3regex and LPeg.* 2026-03-25. Version 2025C. LICENSE: lppl1.3c. This package uses the package from the L<sup>A</sup>T<sub>E</sub>X3 Programming Layer to parse and highlight source code and demos. It is more powerful than the package, and more easy to use than . But it is slower than both of them. Therefore in LuaTeX the package provides another way to highlight code: using LPeg (Parsing Expression Grammars for Lua). LPeg is much more powerful and faster than .  
URL: <https://ctan.org/pkg/codehigh>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codehigh>
- *The freealign package. Align math formulas in different lines.* 2026-03-18. Version 2024A. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/freealign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freealign>
- *The functional package. An intuitive functional programming interface for L<sup>A</sup>T<sub>E</sub>X2.* 2026-03-18. Version 2024C. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/functional>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functional>
- Lyu, Jianrui. *The jnuexam package. Exam class for Jinan University.* 2026-03-18. Version 2024F. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jnuexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jnuexam>
- *The medmath package. Better medium-size math commands.* 2026-03-18. Version 2025A. LICENSE: lppl1.3c. This package started as a fork of the mediummath code of the package, aiming to provide more stable and flexible medium-size math commands. This concerns sizes of operators and infinite loops caused by definite integrals.  
URL: <https://ctan.org/pkg/medmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medmath>
- *The ninecolors package. Select colors with proper WCAG color contrast.* 2026-03-18. Version 2022D. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ninecolors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ninecolors>
- *The pegmatch package. Parsing Expression Grammars for T<sub>E</sub>X.* 2026-05-16. Version 2025B. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pegmatch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pegmatch>
- *The ppmcheckpdf package. Convert PDF to PNG and compare PNG files after l3build.* 2026-03-18. Version 2025A. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ppmcheckpdf>  
MIRROR: <https://mirror.ctan.org/support/ppmcheckpdf>
- *The randexam package. Make an exam paper and its randomized variants.* 2026-03-18. Version 2024F. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/randexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randexam>
- *The tabularray package. Typeset tabulars and arrays with L<sup>A</sup>T<sub>E</sub>X3.* 2026-03-18. Version 2025C. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tabularray>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularray>
- *The TeXFindPkg package. Query or install T<sub>E</sub>X packages and their dependencies.* 2026-03-18. Version 2024A. LICENSE: gpl3  
URL: <https://ctan.org/pkg/texfindpkg>  
MIRROR: <https://mirror.ctan.org/support/texfindpkg>
- *The typstfun package. List of equivalent Typst function names of L<sup>A</sup>T<sub>E</sub>X commands.* 2026-03-18. Version 2024A. LICENSE: lppl1.3c. This documentation lists equivalent Typst function names of L<sup>A</sup>T<sub>E</sub>X commands. Only math symbols provided by the L<sup>A</sup>T<sub>E</sub>X format or the bundle are included.  
URL: <https://ctan.org/pkg/typstfun>  
MIRROR: <https://mirror.ctan.org/info/typstfun>
- Lyubashenko, Volodymyr and Yurii Beshpalov. *The t-angles package. Draw tangles, trees, Hopf algebra operations and other pictures.* 2026-03-18. LICENSE: gpl. A L<sup>A</sup>T<sub>E</sub>X2e package for drawing tangles, trees, Hopf algebra operations and other pictures. It is based on emTeX or TPIC s. Therefore, it can be used with the most popular drivers, including emTeX drivers, dviwin, xdvi and dvips, and (using some code from ) it may also be used with pdfLaTeX.  
URL: <https://ctan.org/pkg/t-angles>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/t-angles>
- Ma, Clerk. *The fandol package. Four basic fonts for Chinese typesetting.* 2026-03-18. Version 0.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/fandol>  
MIRROR: <https://mirror.ctan.org/fonts/fandol>
- Ma, Clerk and Berthold K. P. Horn. *The yandy package. TUG release of Y and Y's T<sub>E</sub>X distribution.* 2026-03-18. Version 0.5. LICENSE: gpl  
URL: <https://ctan.org/pkg/yandy>  
MIRROR: <https://mirror.ctan.org/systems/win32/yandy>

- Ma, Zheng. *The MMath package. Mathematical notation for Machine Learning*. 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mlmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlmath>
- Macchia, Angelo. *The topfloat package. Move floats to the top of the page*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/topfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topfloat>
- MacKay, Pierre A. *The cm-afm package. Adobe Font Metrics for the CM fonts*. 2026-03-18. LICENSE: knuth. A set of AFM files, derived from the ; the purpose of creating the files was to make the fonts available to such applications as .  
 URL: <https://ctan.org/pkg/cm-afm>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/afm>
- *The tkhyph package. Hyphenation patterns for Turkish*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tkhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/tkhyph.tex>
- MacKay, Pierre A. *The turkish package. LaTeX Support for Typesetting Turkish*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/turkish>  
 MIRROR: <https://mirror.ctan.org/language/turkish>
- *The XeT-TeX package. A bi-directional version of T<sub>E</sub>X*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/xet-tex>  
 MIRROR: <https://mirror.ctan.org/language/xettex>
- MacKay, Pierre A., Mustafa Burc, and Javier Bezoz López. *The babel-turkish package. Babel support for Turkish documents*. 2026-03-18. Version 1.4. LICENSE: lppl1.3. The package provides support, within , of the Turkish language.  
 URL: <https://ctan.org/pkg/babel-turkish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/turkish>
- MacKay, Pierre A. and Michael Spivak. *The dvipaste package. DVI manipulation*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/dvipaste>  
 MIRROR: <https://mirror.ctan.org/dviware/dvipaste>
- MacLaine-Cross, Ian. *The curves package. Curves for L<sup>A</sup>T<sub>E</sub>X picture environment*. 2026-03-18. Version 1.55. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/curves>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curves>
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 URL: <https://ctan.org/pkg/lshort-czech>  
 MIRROR: <https://mirror.ctan.org/info/lshort/czech>
- Madrigal, Celia Rubio. *The ddphonism package. Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ddphonism>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ddphonism>
- Madsen, Lars. *The digiconfigs package. Writing “configurations”*. 2026-03-18. Version 0.5. LICENSE: lppl. In Stochastic Geometry and Digital Image Analysis some problems can be solved in terms of so-called “configurations”. A configuration is basically a square matrix of and symbols. This package provides a convenient and compact mechanism for displaying these configurations.  
 URL: <https://ctan.org/pkg/digiconfigs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digiconfigs>
- *The dlfltxb package. Macros related to “Introdktion til L<sup>A</sup>T<sub>E</sub>X”*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dlfltxb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dlfltxb>
- *The interval package. Format mathematical intervals, ensuring proper spacing*. 2026-03-18. Version 0.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/interval>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interval>
- *The memexsupp package. Experimental memoir support*. 2026-03-18. Version 0.1. LICENSE: lppl. A package of code proposed as supporting material for . The package is intended as a test bed for such code, which may in the fullness of time be adopted into the main memoir release.  
 URL: <https://ctan.org/pkg/memexsupp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memexsupp>
- *The MemoirChapterStyles package. Chapter styles in memoir class*. 2026-03-15. Version 1.7e. LICENSE: lppl  
 URL: <https://ctan.org/pkg/memoirchapterstyles>  
 MIRROR: <https://mirror.ctan.org/info/latex-samples/MemoirChapStyles>

- *The SASnRdisplay package. Typeset SAS or R code or output.* 2026-03-18. Version 0.95. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sasnrdisplay>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sasnrdisplay>
- *The threeparttablex package. Notes in longtables.* 2026-03-15. Version 0.3. LICENSE: lppl. The package provides the functionality of the package to tables created using the package.  
 URL: <https://ctan.org/pkg/threeparttablex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttablex>
- Madsen, Lars and Ulrich Diez. *The verbatimcopy package. Make copies of text documents from within L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.06. LICENSE: lppl  
 URL: <https://ctan.org/pkg/verbatimcopy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbatimcopy>
- Madsen, Lars, L<sup>A</sup>T<sub>E</sub>X Project, Will Robertson, Joseph Wright, and Morten Høgholm. *The mhsetup package. The mathtools “setup” function.* 2026-04-05. Version 1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mhsetup>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
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 URL: <https://ctan.org/pkg/pbibtex-base>  
 MIRROR: <https://mirror.ctan.org/biblio/pbibtex/pbibtex-base>
- *The platex package. and miscellaneous macros for pTeX.* 2026-04-27. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/platex>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/platex>
- *The uplatex package. and miscellaneous macros for upTeX.* 2026-04-27. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/uplatex>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/uplatex>
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 URL: <https://ctan.org/pkg/uptex-fonts>  
 MIRROR: <https://mirror.ctan.org/fonts/uptex-fonts>
- Maeda, Kazuki, Takuji Tanaka, and Japanese TeX Development Community. *The uptex-base package. Plain T<sub>E</sub>X formats and documents for upTeX.* 2026-03-18. LICENSE: bsd3. The bundle contains plain T<sub>E</sub>X format files and documents for and e-upTeX.  
 URL: <https://ctan.org/pkg/uptex-base>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/generic/uptex-base>
- Magnus, P.D. *The latexcount package. Perl script to count words of L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latexcount>  
 MIRROR: <https://mirror.ctan.org/support/latexcount>
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 URL: <https://ctan.org/pkg/nihbiosketch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nihbiosketch>
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 URL: <https://ctan.org/pkg/context-filter>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-filter>
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 URL: <https://ctan.org/pkg/context-mathsets>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-mathsets>
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 URL: <https://ctan.org/pkg/context-visualcounter>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-visualcounter>
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 URL: <https://ctan.org/pkg/context-vim>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-vim>
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 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-simpleslides>
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 URL: <https://ctan.org/pkg/maketable>  
 MIRROR: <https://mirror.ctan.org/support/maketable>
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 URL: <https://ctan.org/pkg/cv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cv>
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 URL: <https://ctan.org/pkg/psboxit>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/psboxit.sty>
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 URL: <https://ctan.org/pkg/delim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delim>
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 URL: <https://ctan.org/pkg/sitem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sitem>
- Majoros, Dániel. *The simplecd package. Simple CD, DVD covers for printing*. 2026-03-18. Version 1.4. LICENSE: lppl1.2. The package provides printable cut-outs for various CD, DVD and other disc holders. The name of the package comes from its implementation and ease of use; it was designed just for text content, but since the text is placed in a in a environment cell, a rather wide range of things may be placed.  
 URL: <https://ctan.org/pkg/simplecd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplecd>
- Malaquias, José Romildo. *The efbox package. Extension of \fbox, with controllable frames and colours*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package defines the command, which creates a box just wide enough to hold the text created by its argument. The command optionally puts a (possibly partial) frame around the box, and allows setting the box background colour.  
 URL: <https://ctan.org/pkg/efbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/efbox>
- *The pygmentex package. Use Pygments to format code listings in documents*. 2026-04-05. Version 0.12.1. LICENSE: lppl1.3  
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  - *The tkz-fct package. Tools for drawing graphs of functions*. 2026-03-18. Version 1.7c. LICENSE: lppl1.3. The tkz-fct package is designed to give math teachers (and students) easy access to programming graphs of functions with and .  
 URL: <https://ctan.org/pkg/tkz-fct>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-fct>
  - *The tkz-graph package. Draw graph-theory graphs*. 2026-03-15. Version 2.0. LICENSE: lppl1.3. The package is designed to create graph diagrams as simply as possible, using .  
 URL: <https://ctan.org/pkg/tkz-graph>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-graph>
  - *The tkz-kiviat package. Draw Kiviat graphs*. 2026-05-20. Version 0.1b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tkz-kiviat>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-kiviat>
  - *The tkz-linknodes package. Link nodes in mathematical environments*. 2026-03-18. Version 1.1d. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tkz-linknodes>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-linknodes>
  - *The tkz-tab package. Tables of signs and variations using PGF/TikZ*. 2026-03-18. Version 2.12c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tkz-tab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-tab>
  - *The tkzexample package. Package for the documentation of all tkz-\* packages*. 2026-03-15. Version 1.45c. LICENSE: lppl1.3. This package is needed to compile the documentation of all tkz-\* packages (like ).



- URL: <https://ctan.org/pkg/tkzexample>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkzexample>
- Matthes, Alain, Apostolos Syropoulos, and Anastastios Dimou. *The alterqcm package. Multiple choice questionnaires in two column tables*. 2026-03-15. Version 4.42c. LICENSE: lppl1.3. The package is a  $\text{\LaTeX}$ 2 $\epsilon$  package, for making multiple choices questionnaires in a table with two columns. The aim is to provide some useful macros to build QCM in tables. These macros may be used by only  $\text{\LaTeX}$   $\text{\TeX}$  users. The package works with utf8, pdf $\text{\LaTeX}$ , Lua $\text{\LaTeX}$  and X $\text{\LaTeX}$  (with some languages). The documentation is in English.  
 URL: <https://ctan.org/pkg/alterqcm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alterqcm>
- Matthias, Andreas. *The pdfpages package. Include PDF documents in  $\text{\LaTeX}$* . 2026-03-31. Version 0.6h. LICENSE: lppl1.3c. This package simplifies the inclusion of external multi-page PDF documents in  $\text{\LaTeX}$  documents. Pages may be freely selected and similar to it is possible to put several logical pages onto each sheet of paper. Furthermore a lot of hypertext features like hyperlinks and article threads are provided. The package supports pdf $\text{\TeX}$  (pdf $\text{\LaTeX}$ ) and V $\text{\TeX}$ . With V $\text{\TeX}$  it is even possible to use this package to insert PostScript files, in addition to PDF files.  
 URL: <https://ctan.org/pkg/pdfpages>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpages>
- Mattison, Sven. *The slatex package. LaTeX support for writing Swedish*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/slatex>  
 MIRROR: <https://mirror.ctan.org/language/swedish/slatex>
- Matveev, Rostislav. *The lpic package. Put  $\text{\LaTeX}$  material over included graphics*. 2026-03-18. Version 0.8. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/lpic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lpic>
- Maxwell, Adam R. *The onrannual package. Class for Office of Naval Research Ocean Battlespace Sensing annual report*. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/onrannual>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onrannual>
- *The tcobrowser package. Local browsing of the Catalogue on Mac OS X*. 2026-03-18. LICENSE: bsd  
 URL: <https://ctan.org/pkg/tcobrowser>
- May, Ludwig and Jens Leilich. *The timing package. Fonts and macro package for drawing timing diagrams*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/timing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timing>
- May, Wolfgang. *The pst-dbicons package. Support for drawing ER diagrams*. 2026-03-18. Version 0.16. LICENSE: lppl. The package provides some useful macros in the database area. The package focusses on typesetting ER-Diagrams in a declarative style, i.e., by positioning some nodes and defining the position of all other nodes relative to them by using the standard database terminology. The package is required for using pst-dbicons, but no deep knowledge of PSTricks commands is required (although such knowledge is useful for exploiting the full functionality of the package).  
 URL: <https://ctan.org/pkg/pst-dbicons>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dbicons>
- May, Wolfgang and Andreas Schedler. *The ntheorem package. Enhanced theorem environment*. 2026-03-18. Version 1.33. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ntheorem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntheorem>
- Mayer, Gyula. *The huhyp package. Hyphenation patterns for the Hungarian language*. 2026-03-18. LICENSE: other-free. This set of patterns is now superseded by those in the .  
 URL: <https://ctan.org/pkg/huhyp>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/huhyp.tex>
- Mayer, Steve. *The TeX Converter package. Windows front-end to various  $\text{\LaTeX}$  to HTML converters*. 2026-03-18. Version 2.6. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tex-converter>  
 MIRROR: <https://mirror.ctan.org/support/tex-converter>
- Mayer, Steve and Benjamin Zeiss. *The LatexRender package. Use  $\text{\LaTeX}$  in PHP programs*. 2026-03-18. Version 0.8. LICENSE: gpl. LatexRender is a set of scripts that allows one to call  $\text{\LaTeX}$  from PHP programs; in particular, this allows users to enter  $\text{\LaTeX}$  commands in a forum and, on posting, have it replaced by a suitable gif or png. LatexRender requires  $\text{\LaTeX}$  and ImageMagick to be installed. The open source PHP code was originally designed for use with phpBB, but it can be adapted for use with other PHP programs. Details and example installations may be found in the maintainer's .



- URL: <https://ctan.org/pkg/latexrender>  
MIRROR: <https://mirror.ctan.org/support/latexrender>
- Mazoit, Frédéric. *The tableauVariations package. Variation tables in MetaPost*. 2026-03-18. LICENSE: gpl. Utility macros for creating tables of signs and of variations. The  $\text{\LaTeX}$  package provides an interface to this package.  
URL: <https://ctan.org/pkg/tableauvariations>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/tableauvariations>
- Mazzamuto, Giacomo. *The europasscv package. Unofficial class for the new version of the Europass curriculum vitae*. 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/europasscv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europasscv>
- McBane, George. *The gcard package. Arrange text on a sheet to fold into a greeting card*. 2026-03-18. LICENSE: lppl. The package provides a simple means of producing greeting cards. It arranges four panels onto a single sheet so that when the sheet is folded twice the four panels are arranged as front cover, inside left and right pages, and back cover. It uses the package for placement on the sheet and the package for the necessary rotation. The four panels are set in minipages for formatting by the user.  
URL: <https://ctan.org/pkg/gcard>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gcard>
- McCarthy, Adrian. *The ScriptTeX package. Macros for scripts and screenplays*. 2026-03-18. Version 1.04. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/scripttex>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/scripttex>
- McCauley, James Darrell. *The cea package. Produce papers for Computers and Electronics in Agriculture*. 2026-03-18. Version 0.1a. LICENSE: noinfo  
URL: <https://ctan.org/pkg/cea>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/cea.sty>
- *The marnote package. Place text in the margin of a document*. 2026-03-18. Version 0.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/marnote>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/marnote.sty>
- McClain, Christopher. *The counterz package. Additional tools for counters*. 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/counterz>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counterz>
- *The examz package. Randomized exams with multiple versions*. 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/examz>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examz>
- McClelland, Tony. *The corelfonts package. An installation script for Corel Ventura fonts*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/corelfonts>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/corelfonts>
- McCormick, Doc. *The hpgl2ps package. Translate HPGL to PostScript*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hpgl2ps>  
MIRROR: <https://mirror.ctan.org/graphics/hpgl2ps>
- McCurley, Kevin. *The iacrj package. A document class for IACR journal publications*. 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/iacrj>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iacrj>
- *The metacapture package. A package for the capture of author-supplied metadata*. 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/metacapture>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metacapture>
- McDonnell, Rowland. *The cmolddig package. Virtual fount setup for using old style digits*. 2026-03-18. Version 1.6. LICENSE: lppl. This package is a virtual font setup for using old style digits by default with the OT1 encoded Computer Modern Roman upright fonts. The package does the same job for the T1 encoded EC fonts and is generally much better because the EC fonts are like that; but then again, OT1 encoded cmr is available for free in TrueType and PS Type 1 formats and has its uses in pdf files as a result.  
URL: <https://ctan.org/pkg/cmolddig>  
MIRROR: <https://mirror.ctan.org/fonts/cmolddig>
- *The eurofont package. Provides a command that prints a euro symbol*. 2026-03-18. Version 1.1.3. LICENSE: other-free. The particular symbol printed by will in general change depending on the font family, weight, and shape in use at the time. This symbol can come from any source, and the package user has complete control over which euro symbol is used in any given situation. The package is pre-configured to behave sensibly with many common text fonts and available euro symbols. The command can print ‘faked’ euro symbols from a C with two lines across it when no suitable real euro symbol is available; the package also includes code for printing fake bold euro symbols for use when no real bold symbol exists, as well as pre-configured support for

a faked italic version of the font. Eurofont comes set up to use euro symbols from Adobe's Eurofonts, the font, the font, and any available Text Companion fonts. The selection between these can be done using options passed to the package. The eurofont package also 'knows' about the font's euro symbol, and can be configured to use it.

URL: <https://ctan.org/pkg/eurofont>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurofont>

- *The pageno package. Page number-only page styles.* 2026-03-18. LICENSE: nosell

URL: <https://ctan.org/pkg/pageno>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageno>

- *The rmpage package. A package to help change page layout parameters in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.92. LICENSE: gpl. The package lets you change page layout parameters in small steps over a range of values using options. It can set appropriately for the main font, and ensure that the text fits inside the printable area of a printer. An rmpage-formatted document can be typeset identically without rmpage after a single cut and paste operation. Local configuration can set defaults: for all documents; and by class, by printer, and by paper size. The package is better if you want to set page layout parameters to particular measurements.

URL: <https://ctan.org/pkg/rmpage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmpage>

- McDonnell, Rowland. *The sectsty package. Control sectional headers.* 2026-03-18. Version 2.0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/sectsty>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectsty>

- McGuinness, Daniel T. *The Hebdomon package. A document class for report writing in university settings.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hebdomon>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebdomon>

- McHale, Ciaran. *The refer package. Convert a BibTeX bibliography to refer format.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/refer>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/refer.bst>

- McKay, Benjamin. *The dynkin-diagrams package. Draw Dynkin, Coxeter, and Satake diagrams using TikZ.* 2026-03-18. Version 3.14159265358979

LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dynkin-diagrams>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/dynkin-diagrams>

- *The epigraph-keys package. Epigraphs using key values.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/epigraph-keys>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph-keys>

- *The lie-hasse package. Draw Hasse diagrams.* 2026-03-18. Version 1.02. LICENSE: lppl1.3c. This package draws Hasse diagrams of the partially ordered sets of the simple roots of any complex simple Lie algebra. It uses the Dynkin diagrams package .

URL: <https://ctan.org/pkg/lie-hasse>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lie-hasse>

- *The rank-2-roots package. Draw (mathematical) rank 2 root systems.* 2026-03-18. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/rank-2-roots>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rank-2-roots>

- *The willowtreebook package. Easy basic book class, built on memoir.* 2026-03-18. Version 1.03. LICENSE: lppl1.3c. The class is a simple book class, which the author uses for his lecture notes to be found on his web page . It actually just selects options for the more sophisticated memoir class.

URL: <https://ctan.org/pkg/willowtreebook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/willowtreebook>

- McKenzie, Andrew. *The ling-macros package. Macros for typesetting formal linguistics.* 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ling-macros>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ling-macros>

- McKinstry, Graeme. *The merge package. Perform mail merges in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/merge>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/merge.sty>

- McLean, Evan, David J. Musliner, and Tong Sun. *The latexmake package. LaTeX Makefile.* 2026-03-18. Version 2.0. LICENSE: noinfo

URL: <https://ctan.org/pkg/latexmake>

MIRROR: <https://mirror.ctan.org/support/latexmake>

- McManus, Éamonn. *The compare package. Compare two strings.* 2026-03-18. LICENSE: pd. The file defines a macro , which takes two arguments; the macro expands to -1, 0, 1, according as the first argument is less than, equal to, or greater than the second argument. Sorting is alphabetic, using ASCII collating order.

- URL: <https://ctan.org/pkg/compare>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/compare.tex>
- *The cprog package. Typeset C programs.* 2026-03-18. Version 1.4. LICENSE: pd  
URL: <https://ctan.org/pkg/cprog>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/cprog.sty>
  - *The unouter package. Suppress \outer flags in Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: other-free. The package suppresses all the flags on macros in Plain T<sub>E</sub>X; it also suppresses the command.  
URL: <https://ctan.org/pkg/unouter>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/unouter.tex>
- McMullen-Diermayr, Anakin J. *The odesandpdes package. Optimizing workflow involving odes and pdes.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/odesandpdes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/odesandpdes>
- McNees, Robert and Leo Stein. *The gridpapers package. Graph paper backgrounds and color schemes.* 2026-03-15. Version 1.0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gridpapers>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridpapers>
- McPhee, Patrick T J. *The bbcard package. Bullshit bingo, calendar and baseball-score cards.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/bbcard>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bbcard>
- *The slideshow package. Generate slideshow with MetaPost.* 2026-03-18. Version 1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/slideshow>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/slideshow>
- McPhee, Patrick T J and Nazeen N. (Neenie) Billawala. *The pandora-type1 package. The Pandora font family.* 2026-03-18. LICENSE: nocommercial. The fonts offer drop-in replacements for the PK files, for use with dvips, dvipdfm, pdfT<sub>E</sub>X, etc. You should use the TFM files generated by Metafont (the package contains AFM files, but they have not been tested). The encoding is exactly the same as the PK files, and the package does not contain any additional characters. The fonts have been successfully used, but no warranty is offered.  
URL: <https://ctan.org/pkg/pandora-type1>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/pandora>
- McPherson, Kent. *The bookform package. LaTeX 2.08 style for MIL STD 490 documents.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bookform>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/bookform>
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URL: <https://ctan.org/pkg/extradefs>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/extradefs.tex>
  - *The memo2 package. A memo document style.* 2026-03-18. LICENSE: noinfo. A small document style (LaTeX 2.09) which produces a presentable memorandum layout. The style will work under L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>ε (subject to the usual complaints), but requires the package.  
URL: <https://ctan.org/pkg/memo2>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/memo2>
  - *The milstd package. Generate documents according to MIL STD 490.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/milstd>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/milstd>
- McPherson, Kent, Johannes L. Braams, Hideo Umeki, and L<sup>A</sup>T<sub>E</sub>X Project. *The layout package. View the layout of a document.* 2026-03-18. Version 1.2e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/layout>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Meccariello, Antonello and Francesco Meccariello. *The mystyletau package. Custom Tau glyphs for topology using vector fonts.* 2026-04-13. Version 2.0. LICENSE: lppl1.3c. This package provides two unique graphical variants of the Tau symbol: and . These symbols were designed in Inkscape and converted into a TrueType font to ensure perfect scaling and color support. The package requires LuaLaTeX or X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/mystyletau>  
MIRROR: <https://mirror.ctan.org/fonts/mystyletau>
- Medina, Rodrigo. *The fontch package. Changing fonts, sizes and encodings in Plain T<sub>E</sub>X.* 2026-03-18. Version 2.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/fontch>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/fontch>

- *The old-fontch package. Changing fonts, sizes and encodings in Plain T<sub>E</sub>X (obsolete version).* 2026-03-18. Version 2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/old-fontch>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/plain/contrib/fontch20>
- *The sphyphb package. Experimental Spanish hyphenation patterns.* 2026-03-18. Version 2.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sphyphb>  
 MIRROR: <https://mirror.ctan.org/language/spanish/sphyphb>
- Medini, Yotam. *The tfmpk package. A viewer for tfm and pk font files.* 2026-03-18. Version 0.72. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tfmpk>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/tfmpk>
- Meer, Hans van der. *The exams package. Typeset exam questions.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/exams>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exams>
- *The slidenotes package. Typeset slides accompanied by notes.* 2026-03-18. Version 3.27. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/slidenotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slidenotes>
- Meer, Sven van der. *The skb package. Tools for a repository of long-living documents.* 2026-03-18. Version 0.52. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/skb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skb>
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 Developed from the ancestor of the standard class, at the Observatoire de Genève.  
 URL: <https://ctan.org/pkg/lettre>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lettre>
- Mégy, Damien. *The luahyperbolic package. Hyperbolic geometry in the Poincaré disk model.* 2026-03-29. LICENSE: cc0  
 URL: <https://ctan.org/pkg/luahyperbolic>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahyperbolic>
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 URL: <https://ctan.org/pkg/unswcover>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswcover>
- Méhats, Laurent. *The drv package. Derivation trees with MetaPost.* 2026-03-18. Version 0.97. LICENSE: lppl  
 URL: <https://ctan.org/pkg/drv>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/drv>
- Mehl, Albrecht. *The shortcuttool package. Enables shortcut file import to the input tool Shortcut.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/shortcuttool>  
 MIRROR: <https://mirror.ctan.org/support/shortcuttool>
- Mehlich, Michael. *The fp package. Fixed point arithmetic.* 2026-03-18. Version 2.1d. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fp>
- *The hyper package. Hypertext cross referencing.* 2026-03-18. Version 4.2d. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnoterange>
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URL: <https://ctan.org/pkg/regstats>  
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URL: <https://ctan.org/pkg/romanbar>  
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URL: <https://ctan.org/pkg/undolabl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undolabl>
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URL: <https://ctan.org/pkg/lastpage>  
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URL: <https://ctan.org/pkg/casiofont>  
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URL: <https://ctan.org/pkg/gb4e-next>  
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URL: <https://ctan.org/pkg/he-she>  
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  - *The invoice-class package. Produces a standard US invoice from a CSV file.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/invoice-class>  
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  - *The movement-arrows package. Drawing movement arrows on linguistic example sentences.* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/movement-arrows>  
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  - *The msu-thesis package. Class for Michigan State University Master’s and PhD theses.* 2026-03-18. Version 4.3b. LICENSE: lppl1.3  
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  - *The pst-vowel package. Enable arrows showing diphthongs on vowel charts.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-vowel>  
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  - *The recorder-fingering package. Package to display recorder fingering diagrams.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/recorder-fingering>  
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URL: <https://ctan.org/pkg/uthesis209>  
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URL: <https://ctan.org/pkg/context-cmscbf>  
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  - *The ConTeXt-cmttbf package. Use Computer Modern Typewriter bold font in ConTeXt.* 2026-03-18. LICENSE: gpl. The module makes provision for bold typewriter CM fonts, in ConTeXt. Such a font may be found in the Computer Modern .

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MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmttbf>
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  - *The context-degrade package. Degrading JPEG images in ConTeXt.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-degrade>  
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  - *The context-french package. Support for writing French in ConTeXt.* 2026-03-18. LICENSE: gpl  
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- *The context-typearea package. Something like KOMA-Script typearea.* 2026-03-21. LICENSE: gpl. The module provides a command that calculates the page layout as the  $\LaTeX$  package does.  
URL: <https://ctan.org/pkg/context-typearea>  
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URL: <https://ctan.org/pkg/context-urwgaramond>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgaramond>
  - *The degrade package. Degrade JPEG images on the fly, prior to inclusion.* 2026-03-18. LICENSE: lppl. Degrade is a  $\LaTeX$  package that degrades JPEG images on the fly to decrease the size of the resulting PostScript or PDF file. It uses the convert utility from the ImageMagick bundle as well as (if you're producing PostScript output).  
URL: <https://ctan.org/pkg/degrade>  
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URL: <https://ctan.org/pkg/gmdoc>  
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- *The gmeometric package. Change page size wherever it's safe.* 2026-03-18. Version 0.73. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmeometric>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/gmeometric>
  - *The gmiflink package. Simplify usage of  $\backslash$ hypertarget and  $\backslash$ hyperlink.* 2026-03-18. Version 0.97. LICENSE: lppl. Three -based macros that simplify usage of and : one argument instead of the same one twice. Also and which typeset plain text instead of generating an error or printing '??' if there is no respective hypertarget or label.  
URL: <https://ctan.org/pkg/gmiflink>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmiflink>
  - *The gmutils package. Support macros for other packages.* 2026-03-18. Version 0.996. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmutils>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmutils>
  - *The gmverb package. A variant of  $\LaTeX$   $\backslash$ verb,  $\backslash$ verbatim and  $\backslash$ shortverb.* 2026-03-18. Version 0.98. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmverb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverb>
  - *The gmverse package. A package for typesetting (short) poems.* 2026-03-18. Version 0.73. LICENSE: lppl. A redefinition of the environment to make the command optional for line ends and to give it a possibility of optical centering and 'right-hanging' alignment of lines broken because of length.



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URL: <https://ctan.org/pkg/changelayout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelayout>
- *The draftmark package*. *Put draft marks on selected pages*. 2026-03-18. Version 1.2. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/draftmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftmark>
  - *The getfiledate package*. *Find the date of last modification of a file*. 2026-03-18. Version 1.2. LICENSE: lppl. The package fetches from the system the date of last modification or opening of an existing file, using the function (present in recent versions of pdfTeX); the user may specify how the date is to be presented.  
URL: <https://ctan.org/pkg/getfiledate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getfiledate>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyreader>
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URL: <https://ctan.org/pkg/keyval2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyval2e>
  - *The loops package*. *General looping macros for use with L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/loops>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/loops>
  - *The ltxkeys package*. *A robust key parser for L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 0.0.3c. LICENSE: lppl  
URL: <https://ctan.org/pkg/ltxkeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxkeys>
  - *The ltxtools package*. *A collection of L<sup>A</sup>T<sub>E</sub>X API macros*. 2026-03-18. Version 0.0.1a. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxtools>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newenviron>
  - *The pagerange package*. *Flexible and configurable page range typesetting*. 2026-03-18. Version 0.5. LICENSE: lppl. The package defines a command that typesets ranges of page numbers, expanding them (e.g., adding first or last page numbers) and standardising them.  
URL: <https://ctan.org/pkg/pagerange>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagerange>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeyx>
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URL: <https://ctan.org/pkg/skeycommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeycommand>
  - *The skeyval package*. *Key-value parsing combining features of xkeyval and pgfkeys*. 2026-04-25. Version 1.3. LICENSE: lppl1.3. The package integrates the features of and of by introducing a new type of handlers. Style keys, links, changing key callbacks and values on the fly, and other features of pgfkeys are introduced in a new .  
URL: <https://ctan.org/pkg/skeyval>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeyval>
  - *The storecmd package*. *Store the name of a defined command in a container*. 2026-03-18. Version 0.0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/storecmd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storecmd>



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 URL: <https://ctan.org/pkg/ruled-tables>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/ruled-tables>
- Myers, Eric and Frank Paige. *The T<sub>E</sub>Xsis package. Plain T<sub>E</sub>X macros for Physicists.* 2026-03-18. Version 2.18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/texsis>  
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/texsis>
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 URL: <https://ctan.org/pkg/photobook>  
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 URL: <https://ctan.org/pkg/mohe-book>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/mohe-book>
- Nadeau, Philippe. *The rigidnotation package. Typeset vectors and matrices following the RIGID notation.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
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 MIRROR: <https://mirror.ctan.org/fonts/fontawesome6>
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 URL: <https://ctan.org/pkg/eqname>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gene/eqname>
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 URL: <https://ctan.org/pkg/fundus>  
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  - *The fundus-cyr package. Support for Washington University Cyrillic fonts*. 2026-05-19. Version 1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fundus-cyr>  
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 URL: <https://ctan.org/pkg/fundus-la>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/la>
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 URL: <https://ctan.org/pkg/fundus-outline>  
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 URL: <https://ctan.org/pkg/fundus-startrek>  
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 URL: <https://ctan.org/pkg/fundus-sueterlin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fundus/suetterl>
  - *The fundus-suetterlin package. LaTeX support for Sütterlin fonts*. 2026-05-24. Version 1.11. LICENSE: lppl1.3c  
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  - *The fundus-twcal package. LaTeX support for the twcal handwriting font*. 2026-05-19. Version 1.4. LICENSE: lppl1.3c  
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  - *The fundus-va package. Support for the va fonts in  $\LaTeX$  documents*. 2026-05-19. Version 1.5. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/iaria>  
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URL: <https://ctan.org/pkg/iaria-lite>  
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 URL: <https://ctan.org/pkg/rubikrotation>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemexec>
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 URL: <https://ctan.org/pkg/chemformula>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula>
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 URL: <https://ctan.org/pkg/chemgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemgreek>
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 URL: <https://ctan.org/pkg/chemmacros>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemmacros>



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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnltx>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elements>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embrac>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endiagram>
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 URL: <https://ctan.org/pkg/enotez>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enotez>
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 URL: <https://ctan.org/pkg/exsheets>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exsheets>
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 URL: <https://ctan.org/pkg/modigram>  
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 URL: <https://ctan.org/pkg/musixguit>  
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URL: <https://ctan.org/pkg/tasks>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tasks>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/translations>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/properties>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statistik>
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URL: <https://ctan.org/pkg/blowup>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blowup>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorinfo>
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URL: <https://ctan.org/pkg/eso-pic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic>
- *The image-gallery package. Create an overview of pictures from a digital camera or from other sources.* 2026-03-18. Version 1.0j. LICENSE: lppl  
URL: <https://ctan.org/pkg/image-gallery>  
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URL: <https://ctan.org/pkg/keystroke>  
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- URL: <https://ctan.org/pkg/niceframe-type1>  
MIRROR: <https://mirror.ctan.org/fonts/niceframe>
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URL: <https://ctan.org/pkg/overpic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overpic>
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URL: <https://ctan.org/pkg/ps4pdf>  
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URL: <https://ctan.org/pkg/scr1ttr2copy>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scr1ttr2copy>
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URL: <https://ctan.org/pkg/showexpl>  
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URL: <https://ctan.org/pkg/showframe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic/showframe.sty>
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URL: <https://ctan.org/pkg/texlive-dummy-opensuse>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/openSUSE>
  - *The tikz-kalender package. A  $\LaTeX$  based calendar using TikZ.* 2026-03-18. Version 0.6b. LICENSE: cc-by-sa-1  
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URL: <https://ctan.org/pkg/jpeg2ps-os2>  
MIRROR: <https://mirror.ctan.org/support/jpeg2ps/os2>
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URL: <https://ctan.org/pkg/pst-pdf>  
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URL: <https://ctan.org/pkg/sidecap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidecap>
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URL: <https://ctan.org/pkg/eitl>  
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URL: <https://ctan.org/pkg/gitinfo-lua>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gitinfo-lua>
- *The lua-placeholders package. Specifying placeholders for demonstration purposes.* 2026-05-19. Version 2.0.2. LICENSE: lppl1.3c. This package is meant for setting parameters in a LuaLaTeX document in a more programmatic way with YAML. Parameters can be specified by adding a `{}{}` file. These recipe files describe the parameter's type, placeholders and/or default values. From thereon, the placeholders can be displayed in the document and an `{}{}` document can be created. An `{}{}` document can be created by loading additional `{}{}` files, which all must correspond to a recipe file.  
URL: <https://ctan.org/pkg/lua-placeholders>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-placeholders>

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 URL: <https://ctan.org/pkg/regulatory>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regulatory>
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 URL: <https://ctan.org/pkg/binarytree>  
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 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/egpeirce>
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 URL: <https://ctan.org/pkg/esint-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/esint>
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 URL: <https://ctan.org/pkg/technics>  
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 URL: <https://ctan.org/pkg/stables>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/stables>
- Nitschke, Dirk. *The eqmark package. Generalise facilities for marking equation arrays.* 2026-03-18. Version 2.0. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/eqmark>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eqmark>
- *The tsconfig package. Setup support for  $\TeX$ shell.* 2026-03-18. LICENSE: nocommercial. The tsconfig program tries to make the configuration of the by J. Schlegelmilch easier, especially if you have a lot of computers with different processors.  
 URL: <https://ctan.org/pkg/tsconfig>  
 MIRROR: <https://mirror.ctan.org/systems/win32/tsconfig>
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 URL: <https://ctan.org/pkg/beamertheme-gotham>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-gotham>
- *The tensorstyles package. A package separating the content of tensors from their forms.* 2026-05-24. Version 1.0.1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tensorstyles>  
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 URL: <https://ctan.org/pkg/numbersets>  
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 URL: <https://ctan.org/pkg/cellspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellspace>
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 URL: <https://ctan.org/pkg/cmdstring>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdstring>
- *The xifthen package. Extended conditional commands.* 2026-03-18. Version 1.4.0. LICENSE: lppl. This package extends the package by implementing new commands to go within the first argument of : to test whether a string is void or not, if a command is defined or equivalent to another. The package also enables use of complex expressions as introduced by the package , together with the ability of defining new commands to handle complex tests.  
 URL: <https://ctan.org/pkg/xifthen>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xifthen>
- *The xnewcommand package. Define \global and \protected commands with \newcommand.* 2026-03-18. Version 1.2. LICENSE: lppl. The package provides the means of defining and (e- $\TeX$ ) commands, within the framework of  $\LaTeX$ 's standard .

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xnewcommand>
- *The xoptarg package. Expandable macros that take an optional argument.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/xoptarg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xoptarg>
  - Nolda, Andreas. *The hang package. Environments for hanging paragraphs and list items.* 2026-03-18. Version 2.1. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hang>
  - *The overlays package. Incremental slides.* 2026-03-18. Version 2.12. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/overlays>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overlays>
  - *The tagpair package. Word-by-word glosses, translations, and bibliographic attributions.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tagpair>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpair>
  - Noonburg, Derek B. *The xpdf package. Viewing and manipulating PDF files.* 2026-03-18. Version 3.04. LICENSE: gpl  
URL: <https://ctan.org/pkg/xpdf>
  - Nordenholz, Thiemo. *The r\_und\_s package. Chemical hazard codes.* 2026-03-18. Version 1.3i. LICENSE: other-free  
URL: <https://ctan.org/pkg/r-und-s>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/r\\_und\\_s](https://mirror.ctan.org/macros/latex/contrib/r_und_s)
  - Nordhoff, Sebastian. *The langsci package. Typeset books for publication with Language Science Press.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/langsci>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci>
  - North, Nicolas. *The iso209 package. A document style for ISO standards.* 2026-03-18. Version 2.6. LICENSE: noinfo. An early predecessor of Wilson’s .  
URL: <https://ctan.org/pkg/iso209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/iso>
  - Novak, Petr, Karel Horák, Lada Lhotka, and Petr Olšák. *The csfonts package. Czech/Slovak-tuned Computer Modern fonts.* 2026-03-18. LICENSE: gpl. The fonts are provided as Metafont source; Type 1 format versions () are also available.  
URL: <https://ctan.org/pkg/csfonts>  
MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts.tar.gz>
  - Novikov, Mikael. *The bmstu package. A  $\TeX$  class for Bauman Moscow State Technical University.* 2026-03-18. Version 2.0.0. LICENSE: lppl1.3,other-free  
URL: <https://ctan.org/pkg/bmstu>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu>
  - Novodvorsky, Aleksey and Andrej Shadura. *The babel-belarusian package. Babel support for Belarusian.* 2026-03-18. Version 1.5. LICENSE: lppl1.3c. The package provides support for use of in documents written in Belarusian.  
URL: <https://ctan.org/pkg/babel-belarusian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/belarusian>
  - Novotný, Vít Starý. *The expltools package. Development tools for expl3 programmers.* 2026-05-30. LICENSE: lppl1.3c,gpl2+. This bundle introduces , a static analysis tool for developers working with code. Currently in its initial release, aims to help developers identify potential issues and improve code quality. In the future, this bundle may expand to include additional development tools for .  
URL: <https://ctan.org/pkg/expltools>  
MIRROR: <https://mirror.ctan.org/support/expltools>
  - *The fibeamer package. Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic).* 2026-03-18. Version 1.2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fibeamer>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/beamer-contrib/themes/fibeamer>
  - *The fithesis package. Thesis class and template for Masaryk University (Brno, Czech Republic).* 2026-03-18. Version 1.1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fithesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fithesis>
  - *The lt3luabridge package. Execute Lua code in any  $\TeX$  engine that exposes the shell.* 2026-03-18. Version 2.2.2. LICENSE: lppl1.3c. This is an (-generic) package for plain  $\TeX$ ,  $\LaTeX$ , and ConTeXt that allows you to execute Lua code in LuaTeX or any other  $\TeX$  engine that exposes the shell.



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MIRROR: <https://mirror.ctan.org/macros/generic/lt3luabridge>
- *The markdown package*. Converting and rendering markdown documents inside  $\TeX$ . 2026-04-09. Version 3.15.0-0-g58d7bf4d. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/markdown>  
MIRROR: <https://mirror.ctan.org/macros/generic/markdown>
  - Novotný, Vít Starý and Zdeněk Wagner. *The csbulletin package*. LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj). 2026-03-18. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/csbulletin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csbulletin>
  - Nowacki, Janusz Marian. *The antp package*. Antykwa Półtawskiego: a Type 1 family of Polish traditional type. 2026-03-18. Version 0.50. LICENSE: pd  
URL: <https://ctan.org/pkg/antp>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/antp>
  - Nowacki, Janusz Marian. *The antt package*. Antykwa Toruńska: a Type 1 family of a Polish traditional type. 2026-03-15. Version 2.08. LICENSE: gfsf  
URL: <https://ctan.org/pkg/antt>  
MIRROR: <https://mirror.ctan.org/fonts/antt>
  - *The cyklop package*. The Cyclop typeface. 2026-03-18. Version 0.915. LICENSE: gfl  
URL: <https://ctan.org/pkg/cyklop>  
MIRROR: <https://mirror.ctan.org/fonts/cyklop>
  - *The iwona package*. A two-element sans-serif font. 2026-03-18. Version 0.995b. LICENSE: gfl  
URL: <https://ctan.org/pkg/iwona>  
MIRROR: <https://mirror.ctan.org/fonts/iwona>
  - *The kurier package*. A two-element sans-serif typeface. 2026-03-18. Version 0.995b. LICENSE: gfl  
URL: <https://ctan.org/pkg/kurier>  
MIRROR: <https://mirror.ctan.org/fonts/kurier>
  - *The plpsfont package*. Polish extension of CM fonts in Type 1 format. 2026-03-18. Version 1.15. LICENSE: pd. This package is the Polish extension of the Computer Modern fonts (known as PL fonts), in Adobe Type 1 (PostScript) format. The fonts use the same .tfm files as for the . This release of fonts was adapted to the (mostly guessed) demands of the Windows environment, while keeping the fonts usable with  $\TeX$ ; however, encoding files are now added, as Windows and  $\TeX$  use different encoding schemes.  
URL: <https://ctan.org/pkg/plpsfont>  
MIRROR: <https://mirror.ctan.org/language/polish/plpsfont>
  - *The poligraf package*. A  $\TeX$  macro package for prepress. 2026-03-18. Version 2.0. LICENSE: pd. A set of macros (employing PostScript) supporting professional page preparation for prepress; includes color separation (it needs package), crop-marks, colour and grey scale bars, etc.  
URL: <https://ctan.org/pkg/poligraf>  
MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/poligraf>
  - Nüsken, Michael. *The computational-complexity package*. Class for the journal Computational Complexity. 2026-03-18. Version 2.25f. LICENSE: lpl1.2  
URL: <https://ctan.org/pkg/computational-complexity>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/computational-complexity>
  - Nyaupane, Hari. *The sacsymb package*. “Sacred Symbols” prepared with TikZ. 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/sacsymb>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sacsymb>
  - Nyqvist, Robert. *The glossaries-swedish package*. Swedish language module for glossaries package. 2026-03-18. Version 1.0. LICENSE: lpl1.3. Swedish language module for the package.  
URL: <https://ctan.org/pkg/glossaries-swedish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-swedish>
  - *The vxu package*. Document classes for Vaxjo University. 2026-03-18. Version 3.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/vxu>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/vxu>
  - Oberdiek, Heiko. *The accsupp package*. Better accessibility support for PDF files. 2026-03-18. Version 0.6. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/accsupp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>

- *The aliascnt package. Alias counters.* 2026-06-02. Version 1.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/aliascnt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aliascnt>
- *The alphas package. Convert numbers to letters.* 2026-03-18. Version 2.6. LICENSE: lppl1.3. Provides commands and They are like but the expansion consists of lowercase and uppercase letters respectively (1 to a, 26 to z, 27 to aa, 52 to zz, 53 to ba, 702 to zz, 703 to aaa, etc.). Can be used as a replacement for  $\LaTeX$ 's and macros.  
 URL: <https://ctan.org/pkg/alphas>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alphas>
- *The atbegshi package. Execute stuff at \shipout time.* 2026-03-18. Version 1.19. LICENSE: lppl1.3. This package is a modern reimplementaion of package , providing various commands to be executed before a command. It makes use of e-TeX's facilities if they are available. The package may be used either with  $\LaTeX$  or with plain  $\TeX$ .  
 URL: <https://ctan.org/pkg/atbegshi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atbegshi>
- *The atenddvi package. Provides the \AtEndDvi command.* 2026-03-15. Version 1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/atenddvi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atenddvi>
- Oberdiek, Heiko. *The attachfile2 package. Attach files into PDF.* 2026-03-18. Version 2.12. LICENSE: lppl1.3c. This package can be used to attach files to a PDF document. It is a further development of Scott Pakin's package for . Apart from bug fixes, this package adds support for dvips, some new options, and gets and writes meta information data about the attached files.  
 URL: <https://ctan.org/pkg/attachfile2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile2>
- *The atveryend package. Hooks at the very end of a document.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c. This  $\LaTeX$  package provides some wrapper commands around  $\LaTeX$  hooks.  
 URL: <https://ctan.org/pkg/atveryend>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atveryend>
- *The auxhook package. Hooks for auxiliary files.* 2026-03-18. Version 1.6. LICENSE: lppl1.3. This package auxhook provides hooks for adding stuff at the begin of files.  
 URL: <https://ctan.org/pkg/auxhook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auxhook>
- *The backref package. Make hyper-references back from bibliography to citation.* 2026-03-18. Version 1.45. LICENSE: lppl1.3. This package is part of the bundle, and only works when loaded with hyperref.  
 URL: <https://ctan.org/pkg/backref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
- *The bigintcalc package. Integer calculations on very large numbers.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bigintcalc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigintcalc>
- *The bitset package. Handle bit-vector datatype.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bitset>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bitset>
- *The bmpsize package. Extract size and resolution data from bitmap files.* 2026-03-18. Version 1.8. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bmpsize>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/bmpsize.dtx>
- *The catchfile package. Catch an external file into a macro.* 2026-03-18. Version 1.8. LICENSE: lppl1.3. This package catches the contents of a file and puts it in a macro. It requires . Both and are supported.  
 URL: <https://ctan.org/pkg/catchfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfile>
- *The centernot package. Centred \not command.* 2026-03-18. Version 1.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/centernot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/centernot.dtx>
- *The chemarr package. Arrows for chemists.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/chemarr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/chemarr.dtx>
- *The classlist package. Record classes used in a document.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/classlist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/classlist.dtx>

- *The colonequals package*. Colon equals symbols. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/colonequals>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/colonequals.dtx>
- *The dosepsbin package*. Deal with DOS binary EPS files. 2026-03-18. Version 1.2. LICENSE: artistic  
 URL: <https://ctan.org/pkg/dosepsbin>  
 MIRROR: <https://mirror.ctan.org/support/dosepsbin>
- *The dvipscol package*. Alter the usage of the dvips colour stack. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dvipscol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/dvipscol.dtx>
- *The embedfile package*. Embed files into PDF. 2026-03-18. Version 2.13. LICENSE: lppl1.3c. This package embeds files in a PDF document, using the PDF format's embedding operation (note the contrast with the attach operation used by the and packages). Currently only >=1.30, in PDF mode, is supported.  
 URL: <https://ctan.org/pkg/embedfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedfile>
- *The engord package*. Converts numbers to English ordinal numbers. 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/engord>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/engord.dtx>
- Oberdiek, Heiko. *The enparen package*. Consistent nested brackets. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/enparen>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/enparen.dtx>
- *The eolgrab package*. Catch arguments delimited by end of line. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/eolgrab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/eolgrab.dtx>
- *The epstopdf-pkg package*. Call epstopdf “on the fly”. 2026-03-18. Version 2.11. LICENSE: lppl1.3. The package adds support for EPS files in the package when running under pdfTeX. If an EPS graphic is detected, the package spawns a process to convert the EPS to PDF, using the script . This of course requires that shell escape is enabled for the pdfTeX run.  
 URL: <https://ctan.org/pkg/epstopdf-pkg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epstopdf-pkg>
- *The etexcmds package*. Avoid name clashes with e-TeX commands. 2026-03-18. Version 1.7. LICENSE: lppl1.3. New primitive commands are introduced in e-TeX; sometimes the names collide with existing macros. This package solves the name clashes by adding a prefix to e-TeX's commands. For example, eTeX's is provided as .  
 URL: <https://ctan.org/pkg/etexcmds>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etexcmds>
- *The fibnum package*. Generate Fibonacci numbers. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fibnum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/fibnum.dtx>
- *The flags package*. Setting and clearing of flags in bit fields. 2026-03-18. Version 0.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/flags>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/flags.dtx>
- *The gettitlestring package*. Clean up title references. 2026-03-18. Version 1.6. LICENSE: lppl1.3. Cleans up the title string (removing commands) for packages (such as ) that typeset such strings.  
 URL: <https://ctan.org/pkg/gettitlestring>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gettitlestring>
- *The grfext package*. Manipulate the graphics package's list of extensions. 2026-03-18. Version 1.3. LICENSE: lppl1.3. This package provides macros for adding to, and reordering the list of graphics file extensions recognised by package .  
 URL: <https://ctan.org/pkg/grfext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfext>
- *The grffile package*. Extended file name support for graphics (legacy package). 2026-03-18. Version 2.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/grffile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grffile>
- *The hobsub package*. Construct package bundles. 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hobsub>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hobsub>
- *The hologo package*. A collection of logos with bookmark support. 2026-04-02. Version 1.17. LICENSE: lppl1.3c. The package defines a single command , whose argument is the usual case-confused ASCII version of the logo. The command is bookmark-enabled, so that every logo becomes available in bookmarks without further work.

- URL: <https://ctan.org/pkg/hologo>  
MIRROR: <https://mirror.ctan.org/macros/generic/hologo>
- *The holtxdoc package. Documentation macros for oberdiek bundle, etc.* 2026-03-18. Version 0.29. LICENSE: lppl1.3c. These are personal macros, which are not necessarily useful to other authors (they are provided as part of the source of others of the author's packages). Macros that may be of use to other authors are available separately, in package .  
URL: <https://ctan.org/pkg/holtxdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/holtxdoc.dtx>
  - *The hopatch package. Load patches for packages.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hopatch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hopatch>
  - *The hycolor package. Implements colour for packages hyperref and bookmark.* 2026-03-18. Version 1.10. LICENSE: lppl1.3. This package provides the code for the option that is used by packages and . It is not intended as package for the user.  
URL: <https://ctan.org/pkg/hycolor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hycolor>
  - *The hypbmsec package. Hypertext bookmarks in sectioning commands.* 2026-03-15. Version 2.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hypbmsec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypbmsec.dtx>
  - Oberdiek, Heiko. *The hypcap package. Adjusting the anchors of captions.* 2026-03-18. Version 1.13. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hypcap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypcap>
  - *The hypdestopt package. Hyperref destination optimizer.* 2026-03-18. Version 2.9. LICENSE: lppl1.3c. This package supports 's pdfTeX driver. It removes unnecessary destinations and shortens the destination names or uses numbered destinations to get smaller PDF files.  
URL: <https://ctan.org/pkg/hypdestopt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdestopt>
  - *The hypdoc package. Hyper extensions for doc.sty.* 2026-03-18. Version 1.19. LICENSE: lppl1.3c. This package adds hypertext features to the package that is used in the documentation system of . Bookmarks are added and references are linked as far as possible.  
URL: <https://ctan.org/pkg/hypdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdoc>
  - *The hypgotoe package. Links to embedded files.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hypgotoe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypgotoe.dtx>
  - *The hyphsubst package. Substitute hyphenation patterns.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hyphsubst>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hyphsubst.dtx>
  - *The ifdraft package. Detect "draft" and "final" class options.* 2026-03-18. Version 1.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ifoldraft>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/ifoldraft.dtx>
  - *The iflang package. Expandable checks for the current language.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/iflang>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iflang.dtx>
  - *The infwarerr package. Complete set of information/warning/error message macros.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/infwarerr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infwarerr>
  - *The inputenx package. Enhanced input encoding handling.* 2026-03-18. Version 1.12. LICENSE: lppl1.3. This package deals with input encodings. It provides a wider range of input encodings using standard mappings, than does ; it also covers nearly all slots. In this way, it serves as more up-to-date replacement for package .  
URL: <https://ctan.org/pkg/inputenx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputenx>
  - *The intcalc package. Expandable arithmetic operations with integers.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. This package provides expandable arithmetic operations with integers, using the e-TeX extension if it is available.  
URL: <https://ctan.org/pkg/intcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intcalc>
  - *The kvdefinekeys package. Define keys for use in the kvsetkeys package.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c. The package provides a macro (analogous to , to define keys for use by .

- URL: <https://ctan.org/pkg/kvdefinekeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvdefinekeys>
- *The kvoptions package*. Key value format for package options. 2026-03-18. Version 3.15. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/kvoptions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvoptions>
  - *The kvsetkeys package*. Key value parser with default handler support. 2026-03-18. Version 1.19. LICENSE: lppl1.3. This package provides `\kvsetkeys`, a variant of package `kvoptions`. It allows the user to specify a handler that deals with unknown options. Active commas and equal signs may be used (e.g. see `kvsetkeys`’s shorthands) and only one level of curly braces are removed from the values.  
URL: <https://ctan.org/pkg/kvsetkeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvsetkeys>
  - *The LaTeX-tds package*. A structured copy of the  $\text{\LaTeX}$  distribution. 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/latex-tds>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-tds>
  - *The letltxmacro package*. Let assignment for  $\text{\LaTeX}$  macros. 2026-03-18. Version 1.6. LICENSE: lppl1.3.  $\text{\TeX}$ ’s assignment does not work for  $\text{\LaTeX}$  macros with optional arguments or for macros that are defined as robust macros by `\let`. This package defines that also takes care of the involved internal macros.  
URL: <https://ctan.org/pkg/letltxmacro>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letltxmacro>
  - Oberdiek, Heiko. *The listingsutf8 package*. Allow UTF-8 in listings input. 2026-03-18. Version 1.5. LICENSE: lppl1.3. Package does not support files with multi-byte encodings such as UTF-8. In the case of `utf8`, a simple workaround is possible if a one-byte encoding exists that the file can be converted to. The package requires the e- $\text{\TeX}$  extensions under pdf $\text{\TeX}$  (in either PDF or DVI output mode).  
URL: <https://ctan.org/pkg/listingsutf8>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listingsutf8>
  - *The ltxcmds package*. Some  $\text{\LaTeX}$  kernel commands for general use. 2026-03-18. Version 1.26. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ltxcmds>  
MIRROR: <https://mirror.ctan.org/macros/generic/ltxcmds>
  - *The luacolor package*. Color support based on Lua $\text{\TeX}$ ’s node attributes. 2026-03-18. Version 1.18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luacolor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/luacolor>
  - *The luatex-pkg package*. Basic definitions for Lua $\text{\TeX}$ . 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luatex-pkg>
  - *The magicnum package*. Access  $\text{\TeX}$  systems’ “magic numbers”. 2026-03-18. Version 1.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/magicnum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicnum>
  - *The makerobust package*. Making a macro robust (legacy package). 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/makerobust>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makerobust>
  - *The mkjobtexmf package*. Generate a `texmf` tree for a particular job. 2026-03-18. Version 0.8. LICENSE: artistic  
URL: <https://ctan.org/pkg/mkjobtexmf>  
MIRROR: <https://mirror.ctan.org/support/mkjobtexmf>
  - *The mleftright package*. Variants of delimiters that act as maths open/close. 2026-03-18. Version 1.2. LICENSE: lppl1.3. The package defines variants of `and` and `or`, that make the delimiters act as `and` and `or`. These commands address spacing difficulties in subformulas.  
URL: <https://ctan.org/pkg/mleftright>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mleftright>
  - *The oberdiek package*. A bundle of packages submitted by Heiko Oberdiek. 2026-05-13. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/oberdiek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek>
  - *The pagegrid package*. Print page grid in background. 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pagegrid>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagegrid>
  - *The pagesel package*. Select pages of a document for output. 2026-03-18. Version 1.10. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pagesel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagesel>



- *The pdfcol package. Macros for maintaining colour stacks under pdfTeX.* 2026-03-18. Version 1.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfcol>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcol>
- *The pdfcolfoot package. Separate color stack for footnotes with pdfTeX.* 2026-03-18. Version 1.4. LICENSE: lppl1.3. Since version 1.40 supports several colour stacks. This package uses a separate colour stack for footnotes that can break across pages.  
URL: <https://ctan.org/pkg/pdfcolfoot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolfoot>
- *The pdfcolmk package. Improved colour support under pdfTeX (legacy stub).* 2026-04-10. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfcolmk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolmk>
- *The pdfcolparallel package. Fix colour problems in package 'parallel'.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pdfcolparallel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparallel.dtx>
- *The pdfcolparcolumns package. Fix colour problems in package 'parcolumns'.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pdfcolparcolumns>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparcolumns.dtx>
- *The pdfcrop package. Crop PDF graphics.* 2026-03-18. Version 1.42. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfcrop>  
MIRROR: <https://mirror.ctan.org/support/pdfcrop>
- Oberdiek, Heiko. *The pdfcrypt package. Allows the setting of pdf encryption.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pdfcrypt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcrypt.dtx>
- *The pdfescape package. Implements pdfTeX's escape features using T<sub>E</sub>X or e-TeX.* 2026-03-18. Version 1.15. LICENSE: lppl1.3. This package implements 's escape features ( , , ) using T<sub>E</sub>X or e-TeX.  
URL: <https://ctan.org/pkg/pdfescape>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfescape>
- *The pdfscape package. Make landscape pages display as landscape.* 2026-03-18. Version 0.14. LICENSE: lppl1.3c. The package adds PDF support to the landscape environment of package , by setting the PDF page attribute. Pages with this attribute will be displayed in landscape orientation by conforming PDF viewers.  
URL: <https://ctan.org/pkg/pdfscape>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfscape>
- *The pdfrender package. Control rendering parameters.* 2026-03-18. Version 1.8. LICENSE: lppl1.3c. The package provides interfaces for the user to control PDF parameters, such as line width or text rendering mode. The control operations work in a manner very similar to that of the package.  
URL: <https://ctan.org/pkg/pdfrender>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfrender>
- *The pdftexcmds package. LuaTeX support for pdfTeX utility functions.* 2026-03-18. Version 0.33. LICENSE: lppl1.3c. LuaTeX provides most of the commands of 1.40. However, a number of utility functions are not available. This package tries to fill the gap and implements some of the missing primitives using Lua.  
URL: <https://ctan.org/pkg/pdftexcmds>  
MIRROR: <https://mirror.ctan.org/macros/generic/pdftexcmds>
- *The picture package. Dimens for picture macros.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c. There are macro and environment arguments that expect numbers that will internally be multiplied by . This package extends the syntax of these arguments, so that dimensions with calculation support may be used for these arguments.  
URL: <https://ctan.org/pkg/picture>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/picture>
- *The pkfix package. Replace pk fonts in PostScript with Type 1 fonts.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pkfix>  
MIRROR: <https://mirror.ctan.org/support/pkfix>
- *The pmboxdraw package. Poor man's box drawing characters.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pmboxdraw>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmboxdraw>
- *The protecteddef package. Define protected commands.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. The package defines a command that will create L<sup>A</sup>T<sub>E</sub>X 'robust' command or an e-TeX 'protected' command as appropriate to its environment.  
URL: <https://ctan.org/pkg/protecteddef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/protecteddef.dtx>

- *The refcount package*. Counter operations with label references. 2026-03-18. Version 3.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/refcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcount>
- *The rerunfilecheck package*. Checksum based rerun checks on auxiliary files. 2026-03-18. Version 1.11. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rerunfilecheck>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rerunfilecheck>
- *The resizgather package*. Automatically resize overly large equations. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/resizgather>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/resizgather.dtx>
- *The rotchiffre package*. Perform simple rotation cyphers. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/rotchiffre>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/rotchiffre.dtx>
- *The scrindex package*. Make index package work with KOMA-Script classes. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/scrindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/scrindex.dtx>
- *The selinput package*. Semi-automatic detection of input encoding. 2026-03-18. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/selinput>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selinput>
- Oberdiek, Heiko. *The setouterhbox package*. Set hbox in outer horizontal mode. 2026-03-18. Version 1.8. LICENSE: lppl1.3. If math stuff is set in an , then  $\TeX$  performs some optimization and omits the implicit penalties and . This packages tries to put stuff into an without losing those penalties.  
 URL: <https://ctan.org/pkg/setouterhbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/setouterhbox.dtx>
- *The settobox package*. Assigning dimensions of a box to a length register. 2026-03-18. Version 1.5. LICENSE: lppl1.3. Commands to assist the reuse of boxes (set up by or by the environment); the commands behave similarly to the (etc.) commands. For example:  
 URL: <https://ctan.org/pkg/settobox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/settobox.dtx>
- *The soul package*. Hyphenation for letterspacing, underlining, and more. 2026-03-18. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/soul>  
 MIRROR: <https://mirror.ctan.org/macros/generic/soul>
- *The stackrel package*. Enhancement to the `\stackrel` command. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stackrel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stackrel.dtx>
- *The stampinclude package*. Inclusion based on .aux file date stamps. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stampinclude>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stampinclude.dtx>
- *The stringenc package*. Converting a string between different encodings. 2026-03-18. Version 1.12. LICENSE: lppl1.3. This package provides for converting a string between different encodings. Both and are supported.  
 URL: <https://ctan.org/pkg/stringenc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringenc>
- *The tabularht package*. Tabular extensions originally submitted by Heiko Oberdiek. 2026-05-24. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabularht>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
- *The tabularkv package*. Tabular environments with key-value interface. 2026-05-13. Version 1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabularkv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
- *The telprint package*. Format German phone numbers. 2026-03-18. Version 1.12. LICENSE: lppl1.3c. The package provides a command for formatting German telephone numbers.  
 URL: <https://ctan.org/pkg/telprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/telprint>
- *The thepdfnumber package*. Print PDF numbers with minimal digits. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/thepdfnumber>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/thepdfnumber.dtx>
- *The thumbpdf package*. Thumbnails for pdfTeX and dvips/ps2pdf. 2026-03-18. Version 3.17. LICENSE: lppl1.3. A Perl script that provides support for thumbnails in and /ps2pdf. The script uses to generate the thumbnails which get represented in a  $\TeX$  readable file that is read by the package to automatically include the thumbnails. This arrangement works with both plain  $\TeX$

URL: <https://ctan.org/pkg/thumbpdf>

*The transparent package.* Using a color stack for trans

- URL: <https://ctan.org/pkg/transparent>

*The twoopt package. Definitions with two optional arguments.* 2026-03-18. Version 1.6. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/twoopt>

- *The uniquecounter package. Provides unlimited unique counter.* 2026-03-18. Version 1.4. LICENSE: lppl1.3

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uniquecounter>

- URL: <https://ctan.org/pkg/vpe>

Oberdiek, Heiko. *The zref package. A new reference scheme for L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 2.37. LICENSE: lppl1.3c

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref>

URL: <https://ctan.org/pkg/nameref>

Oberdiek, Heiko, L<sup>A</sup>T<sub>E</sub>X Project, and Oberdiek Package Support Group. *The bookmark package. A new bookmark (outline) organization for hyperref*. 2026-05-22. Version 1.32. LICENSE: lppl1.3c. This package implements a new bookmark (outline) organization for package . Bookmark properties such as style and color can now be set. Other action types are available (URI, GoToR, Named). The bookmarks are generated in the first compile run. Package uses two runs.

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookmark>

URL: <https://ctan.org/pkg/hyperref>

Oberdiek, Heiko and Bastien Roucariès. *The pax package. Extract and reinsert PDF annotations with pdfTeX*. 2026-03-18. LICENSE: lppl,gpl

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pax>

URL: <https://ctan.org/pkg/eukleides>

— *The mafr package. Mathematics in accord with French usage.* 2026-03-18. Version 1.0. LICENSE: gpl

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mafr>

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Ochoa, Geri. *The beamertheme-cuerna package. A beamer theme with 4 colour palettes*. 2026-03-18. LICENSE: lppl1.3

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-cuerna>

Oetiker, Tobias. *The lshort package. A short introduction to LATEX2 $\epsilon$* . 2026-03-18. LICENSE: collection. Lshort started as a translation and rationalisation of a ground-breaking German-language introduction to LATEX. It has since taken on a momentum of its own, and has itself been translated into a number of languages. Thus we have introductory text available to a wide proportion of the user community. The archive holds versions in ..... and .

- URL: <https://ctan.org/pkg/lshort>  
MIRROR: <https://mirror.ctan.org/info/lshort>
- *The lshort-english package. A (Not So) Short Introduction to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>.* 2026-03-18. Version 6.4. LICENSE: gpl2  
URL: <https://ctan.org/pkg/lshort-english>  
MIRROR: <https://mirror.ctan.org/info/lshort/english>
  - *The timetab package. Typeset timetables.* 2026-03-18. Version 0.1. LICENSE: noinfo. Defines an environment that prints a table, in the way one might when doing the job by hand. (The basic entry is , from German Lektur.)  
URL: <https://ctan.org/pkg/timetab>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/timetab.sty>
- Oetiker, Tobias and Heiko Oberdiek. *The acronym package. Expand acronyms at least once.* 2026-03-15. Version 1.50. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/acronym>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acronym>
- Ofosu-Amaah, William. *The qfig package. DOS graphics program.* 2026-03-18. Version 1.1. LICENSE: other-free. Qfig is a DOS graphics program to generate output for and .  
URL: <https://ctan.org/pkg/qfig>  
MIRROR: <https://mirror.ctan.org/support/qfig>
- Ogawa, Arthur. *The ltxgrid package. Control of the page grid.* 2026-03-18. Version 4.2f. LICENSE: lppl  
URL: <https://ctan.org/pkg/ltxgrid>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- *The ltxutil package. LaTeX utility macros.* 2026-03-18. Version 4.2f. LICENSE: lppl1.3. A collection of L<sup>A</sup>T<sub>E</sub>X utilities; the package is distributed as part of the bundle.  
URL: <https://ctan.org/pkg/ltxutil>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
  - *The psizzl package. A T<sub>E</sub>X format for physics papers.* 2026-03-18. Version 0.35. LICENSE: lppl  
URL: <https://ctan.org/pkg/psizzl>  
MIRROR: <https://mirror.ctan.org/macros/plain/formats/psizzl>
- Ogawa, Arthur, Mark Doyle, Phelype Oleinik, and Frank Mittelbach. *The revtex package. Styles for various Physics Journals.* 2026-03-18. Version 4.2f. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/revtex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- *The revtex4-0 package. Styles for various Physics Journals (old version).* 2026-03-18. Version 4.0a. LICENSE: lppl. This is an old version of , and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.  
URL: <https://ctan.org/pkg/revtex4-0>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-0>
  - *The revtex4-1 package. Styles for various Physics Journals.* 2026-03-18. Version 4.1s. LICENSE: lppl1.3. This is an old version of , and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.  
URL: <https://ctan.org/pkg/revtex4-1>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-1>
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URL: <https://ctan.org/pkg/tuzuk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuzuk>
- Ohl, Thorsten. *The emp package. “Encapsulate” MetaPost figures in a document.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/emp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emp>
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URL: <https://ctan.org/pkg/feynmf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmf>
  - *The mcite package. Multiple items in a single citation.* 2026-03-18. Version 1.6. LICENSE: gpl  
URL: <https://ctan.org/pkg/mcite>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcite>
- Ohlhaut, Marcus. *The niceframe package. Support for fancy frames.* 2026-03-18. Version 1.1c. LICENSE: lppl. The package defines means of drawing frames around boxes, using dingbat fonts. Some (Metafont) font sources are included; the fonts are available separately in .  
URL: <https://ctan.org/pkg/niceframe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/niceframe>



- Okumura, Haruhiko and Japanese TeX Development Community. *The jsclasses package. Classes tailored for use with Japanese.* 2026-03-18. LICENSE: `bsd`  
 URL: <https://ctan.org/pkg/jsclasses>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/jsclasses>
- Ol, Say. *The beamertheme-phnompenh package. A simple beamer theme.* 2026-03-18. Version 1.0. LICENSE: `gpl`  
 URL: <https://ctan.org/pkg/beamertheme-phnompenh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/phnompenh>
- Oleinik, Phelype. *The namedef package. TeX definitions with named parameters.* 2026-03-18. Version 1.0. LICENSE: `lppl1.3c`  
 URL: <https://ctan.org/pkg/namedef>  
 MIRROR: <https://mirror.ctan.org/macros/generic/namedef>
- Oliveira, Nuno. *The reotex package. Draw Reo Channels and Circuits.* 2026-03-18. Version 1.1. LICENSE: `lppl`. The package defines macros and other utilities to design Reo Circuits. The package requires support.  
 URL: <https://ctan.org/pkg/reotex>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/reotex>
- Oliver, Marcel. *The uaclasses package. University of Arizona thesis and dissertation format.* 2026-03-18. LICENSE: `pd`  
 URL: <https://ctan.org/pkg/uaclasses>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uaclasses>
- Olko, Mariusz and Marcin Woliński. *The polski package. Typeset Polish documents with L<sup>A</sup>T<sub>E</sub>X and Polish fonts.* 2026-03-18. Version 1.3.6. LICENSE: `lppl1.2`  
 URL: <https://ctan.org/pkg/polski>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polski>
- Olšák, Petr. *The a2ac package. AFM to AFM plus Composites.* 2026-03-18. Version 2. LICENSE: `other-nonfree`  
 URL: <https://ctan.org/pkg/a2ac>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/a2ac>
- *The apnum package. Arbitrary precision numbers implemented by T<sub>E</sub>X macros.* 2026-03-18. Version 1.7. LICENSE: `pd`  
 URL: <https://ctan.org/pkg/apnum>  
 MIRROR: <https://mirror.ctan.org/macros/generic/apnum>
- *The code128 package. Barcode macros for the Code 128 standard.* 2026-03-18. LICENSE: `gpl`  
 URL: <https://ctan.org/pkg/code128>  
 MIRROR: <https://mirror.ctan.org/macros/generic/code128>
- *The csfonts-t1 package. Czech/Slovak tuned CM fonts in Type 1 format.* 2026-03-18. LICENSE: `gpl`. These are Adobe Type 1 versions of the fonts.  
 URL: <https://ctan.org/pkg/csfonts-t1>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts-t1.tar.gz>
- *The csplain package. Plain T<sub>E</sub>X multilanguage support.* 2026-03-18. Version Mar. 2022. LICENSE: `other-free`  
 URL: <https://ctan.org/pkg/csplain>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csplain.tar.gz>
- *The C<sub>S</sub>TeX package. Support for Czech/Slovak languages.* 2026-03-18. LICENSE: `other-free`  
 URL: <https://ctan.org/pkg/cstex>  
 MIRROR: <https://mirror.ctan.org/macros/cstex>
- *The docbytex package. Creating documentation from source code.* 2026-03-18. LICENSE: `other-free`  
 URL: <https://ctan.org/pkg/docbytex>  
 MIRROR: <https://mirror.ctan.org/macros/generic/docbytex>
- *The ean package. Macros for making EAN barcodes.* 2026-03-18. LICENSE: `gpl`  
 URL: <https://ctan.org/pkg/ean>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ean>
- *The encTeX package. A T<sub>E</sub>X extension that translates input on its way into T<sub>E</sub>X.* 2026-03-18. LICENSE: `gpl`  
 URL: <https://ctan.org/pkg/encTex>  
 MIRROR: <https://mirror.ctan.org/systems/encTex>
- *The ofs package. Macros for managing large font collections.* 2026-03-18. LICENSE: `knuth`. OFS (Olsak’s Font System) is a set of Plain T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X macros for managing large font collections; it has been used by Czech/Slovak users for many years. Main features include:  
 URL: <https://ctan.org/pkg/ofs>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ofs>



- *The olsak-misc package. Collection of plain T<sub>E</sub>X macros written by Petr Olšák.* 2026-05-16. Version Apr. 2025. LICENSE: pd  
 URL: <https://ctan.org/pkg/olsak-misc>  
 MIRROR: <https://mirror.ctan.org/macros/generic/olsak-misc>
- *The OpBible package. Creating a study Bible with OpT<sub>E</sub>X.* 2026-03-18. Version 0.31. LICENSE: gpl. This package includes macros which allow to create a study Bible in many language variants. The main Bible text is in separate files while the commentary apparatus can be written in other files. T<sub>E</sub>X is able to join all these data into a single print of a study Bible. Moreover, multiple language variants and translation subvariants are provided.  
 URL: <https://ctan.org/pkg/opbible>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/optex/opbible>
- *The OpT<sub>E</sub>X package. LuaT<sub>E</sub>X format based on Plain T<sub>E</sub>X and OPmac.* 2026-05-22. Version 1.20. LICENSE: pd  
 URL: <https://ctan.org/pkg/optex>  
 MIRROR: <https://mirror.ctan.org/macros/optex>
- *The T<sub>E</sub>X-nutshell package. A short document about T<sub>E</sub>X principles.* 2026-03-18. Version 0.10. LICENSE: pd  
 URL: <https://ctan.org/pkg/tex-nutshell>  
 MIRROR: <https://mirror.ctan.org/info/tex-nutshell>
- Olšák, Petr and Zdeněk Wagner. *The cspsfonts package. Czech/Slovakian PostScript font support.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/cspsfonts>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/cspsfonts.tar.gz>
- Olthof, Edgar. *The fcolumn package. Typesetting financial tables.* 2026-05-28. Version 1.4.6. LICENSE: lppl1.3. In financial reports, text and currency amounts are regularly put in one table, e.g., a year balance or a profit-and-loss overview. This package provides the settings for automatically typesetting such columns, including the sum line (preceded by a rule of the correct width) using the specifier “”.  
 URL: <https://ctan.org/pkg/fcolumn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcolumn>
- Omidali, Mehdi and Tobias Oetiker. *The lshort-persian package. Persian (Farsi) introduction to L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 5.01. LICENSE: pd. A Persian (Farsi) translation of Oetiker’s .  
 URL: <https://ctan.org/pkg/lshort-persian>  
 MIRROR: <https://mirror.ctan.org/info/lshort/persian>
- Oostrum, Pieter van. *The badge package. Print badge labels.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/badge>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/badge>
- *The bigdelim package. Big delimiters in tabular or array.* 2026-03-18. Version 2.9. LICENSE: lppl1.3. The commands and may be used to place multi-row delimiters inside a tabular or array, in cooperation with the package.  
 URL: <https://ctan.org/pkg/bigdelim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- *The bigstrut package. Struts for opening up tabular spacing.* 2026-03-18. Version 2.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bigstrut>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- *The fancyhdr package. Extensive control of page headers and footers in L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>ε.* 2026-03-18. Version 5.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fancyhdr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
- *The fancyheadings package. Legacy headings package.* 2026-03-18. Version 4.1. LICENSE: lppl1.3. This package is now a stub for .  
 URL: <https://ctan.org/pkg/fancyheadings>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
- *The lkort package. A short introduction to L<sup>A</sup>T<sub>E</sub>X, in Dutch.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/lkort>
- Oostrum, Pieter van and Jerry Leichter. *The multirow package. Create tabular cells spanning multiple rows.* 2026-03-18. Version 2.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/multirow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
- Optical Society of America. *The osa package. Macros for Optical Society of America Journals, etc.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/osa>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/osa>
- Órdenes, Jerick. *The xcolor-material package. Defines the 256 colors from Google Material Color Palette.* 2026-03-18. Version 0.1. LICENSE: lppl1.3. The package is built on top of the great package. It provides a useful definition of the beautiful Google Material

- Color Palette, available at , for its use in document writing with L<sup>A</sup>T<sub>E</sub>X and Friends.  
 URL: <https://ctan.org/pkg/xcolor-material>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor-material>
- Oriet, Boris. *The chextras package. A companion package for the Swiss typesetter*. 2026-03-18. Version 1.01. LICENSE: lppl1.3. The package simplifies the preparation of Swiss documents and letters by setting up linguistic and common packages. While it is a useful addition to the document class, it is not tied to it and may be used as a general purpose package.  
 URL: <https://ctan.org/pkg/chextras>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chextras>
- *The chletter package. Class for typesetting letters to Swiss rules*. 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/chletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chletter>
- Orlandini, Mauro. *The shadow package. Shadow boxes*. 2026-03-18. LICENSE: lppl. Defines a command (analogous to ), and supporting mechanisms.  
 URL: <https://ctan.org/pkg/shadow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadow>
- Orlandini, Mauro and George Greenwade. *The daytime package. Print time of day*. 2026-03-18. LICENSE: noinfo. A jiffy to provide macros and to print times, in 12-hour am/pm form (with, and without leading zeros).  
 URL: <https://ctan.org/pkg/daytime>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/daytime.sty>
- Orlandini, Mauro and Max Hailperin. *The multicolpar package. Put successive paragraphs in different columns*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/multicolpar>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multicolpar.sty>
- Orloff, Jean. *The psbox package. PostScript box macros, etc.* 2026-03-18. Version 1.34. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/psbox>  
 MIRROR: <https://mirror.ctan.org/macros/generic/psbox>
- Ørsted, Sebastian. *The leftindex package. Left indices with better spacing*. 2026-03-18. Version 0.2beta. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/leftindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftindex>
- *The SemanTeX package. Semantic, keyval-based mathematics*. 2026-03-18. Version 0.525. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/semantex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantex>
- *The SemTeX package. Deals with stripped SemanTeX documents*. 2026-03-18. Version 0.45. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/semtex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semtex>
- *The stricttex package. Strictly balanced brackets and numbers in command names*. 2026-03-18. Version 0.2beta. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/stricttex>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/stricttex>
- Ortolo, Tanguy. *The songproj package. Generate Beamer slideshows with song lyrics*. 2026-03-18. Version 1.2.0. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/songproj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songproj>
- Osborne, Alexander. *The PuyoTikZ package. Quickly typeset board states of Puyo Puyo games*. 2026-03-18. Version 1.0.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/puyotikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/puyotikz>
- Osborne, Martin J. *The egameps package. LaTeX package for typesetting extensive games*. 2026-03-18. Version 1.1. LICENSE: lppl. The style is intended to have enough features to draw any extensive game with relative ease. The facilities of are used for graphics. (An older version of the package, which uses the L<sup>A</sup>T<sub>E</sub>X picture environment rather than PSTricks and consequently has many fewer features is available on the package home page.)  
 URL: <https://ctan.org/pkg/egameps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egameps>
- *The latex-bnf package. LaTeX macros for typing BNF specifications*. 2026-04-25. Version 1.1a. LICENSE: noinfo. The package defines an environment . The contents of the environment is a -free grammar, and the environment will pretty-print it.  
 URL: <https://ctan.org/pkg/latex-bnf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tex-bnf>
- *The rputover package. Place text over PSTricks objects without obscuring background colors*. 2026-03-18. Version 1.0. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/rputover>  
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/rputover>
- *The sgame package. LaTeX style for typesetting strategic games.* 2026-03-18. Version 2.15. LICENSE: lpl  
URL: <https://ctan.org/pkg/sgame>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sgame>
  - *The Swimgraf package. Graphical/textual representations of swimming performances.* 2026-03-18. LICENSE: lpl  
URL: <https://ctan.org/pkg/swimgraf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swimgraf>
  - *The text2bib package. A PHP script to convert references to BibTeX.* 2026-03-18. LICENSE: gpl2  
URL: <https://ctan.org/pkg/text2bib>
- Ouassou, Jaber Ali and Luuk Tijssen. *The eulerpx package. A modern interface for the Euler math fonts.* 2026-03-18. Version 1.0. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/eulerpx>  
MIRROR: <https://mirror.ctan.org/fonts/eulerpx>
- Oudenhove, Thomas van. *The sort-by-letters package. Bibliography styles for alphabetic sorting.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/sort-by-letters>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/sort-by-letters>
- *The texloganalyser package. Analyse T<sub>E</sub>X logs.* 2026-03-15. Version 0.11. LICENSE: bsd  
URL: <https://ctan.org/pkg/texloganalyser>  
MIRROR: <https://mirror.ctan.org/support/texloganalyser>
- Overfelt, Jason. *The citeright package. Specify accurate natbib citations for diverse naming conventions.* 2026-03-18. Version 1.0.0. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/citeright>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/citeright>
- Övet, Cem. *The beamertheme-bilkent-econ package. LaTeX Beamer theme for the Department of Economics at Bilkent University.* 2026-03-18. Version 0.1. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/beamertheme-bilkent-econ>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-bilkent-econ>
- Owens, John. *The otfinst package. Install OpenType fonts for use in T<sub>E</sub>X/LaTeX systems.* 2026-03-18. Version 1.0.3. LICENSE: bsd. Otfinst takes a list of OpenType font files as input, uses Eddie Kohler's to install them into a T<sub>E</sub>X/LaTeX system, and builds and installs the necessary font description and style files. Otfinst was formerly known as otf<sub>tex</sub>\_install and is written in Python. It has similar capabilities to Marc Penninga's .  
URL: <https://ctan.org/pkg/otfinst>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/otfinst>
- P., Selvam. *The affilauthor package. Tag author and affiliation information in a key-value style.* 2026-03-18. Version 1.0.1. LICENSE: lpl1.3c. This package provides key-value style author and affiliation information tagging in a structured format. Each field has a specific name similar to the bib format. We can customize the styles as per preferences for class layout. Instead of giving all the information (author and affiliation) in a single tag, we can split the information in a format of key-value style.  
URL: <https://ctan.org/pkg/affilauthor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/affilauthor>
- Pacini, Alex. *The cesenaexam package. A class file to typeset exams.* 2026-03-18. Version 0.2. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/cesenaexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cesenaexam>
- Paciorek, Robert. *The ehline package. Extend the \hhline command.* 2026-03-18. Version 1.1. LICENSE: mit. This package extends the command with a token, which allows to create lines with arbitrary L<sup>A</sup>T<sub>E</sub>X commands.  
URL: <https://ctan.org/pkg/ehline>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ehline>
- *The labels4easylist package. Add reference labels to easylist items.* 2026-03-18. Version 1.0. LICENSE: mit. This package provides the macro for adding configurable reference labels to items.  
URL: <https://ctan.org/pkg/labels4easylist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels4easylist>
  - *The pdfarticle package. Class for pdf publications.* 2026-03-18. Version 1.0. LICENSE: mit  
URL: <https://ctan.org/pkg/pdfarticle>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pdfarticle>

- *The tikzpackages package. Display network packets.* 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/tikzpackages>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpackages>
- *The vtable package. Vertical alignment of table cells.* 2026-03-18. Version 1.0. LICENSE: mit. The package allows vertical alignment of table cell by providing:  
 URL: <https://ctan.org/pkg/vtable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vtable>
- Page, Stephen. *The doublespace package. Double space environment.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/doublespace>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/misc/doublespace.sty>
- *The drafthead package. Mark “DRAFT” in page headers.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/drafthead>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drafthead.sty>
- Pagès, Clément. *The playcards package. A simple template for drawing playcards.* 2026-03-18. Version 0.2.1. LICENSE: lgpl3  
 URL: <https://ctan.org/pkg/playcards>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/playcards>
- Pagin, Peter. *The philex package. Cross references for named and numbered environments.* 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/philex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philex>
- Paić, Alan and Ivan Kokan. *The babel-croatian package. Babel contributed support for Croatian.* 2026-03-18. Version 1.3l. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-croatian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/croatian>
- Pakin, Scott. *The arlatex package. A  $\LaTeX$ -based archiver.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c. Arlatex is an archiving program like shar, tar, zip, etc. Its output is specifically designed for use with  $\LaTeX$ . Arlatex takes the name of a master file and the ancillary files it uses (such as , , and files). From these files, arlatex creates a single file that will recreate all the ancillary files when it’s run through  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/arlatex>  
 MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The attachfile package. Attach arbitrary files to a PDF document.* 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/attachfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile>
- *The boxedminipage package. Framed minipages of a specified total width (text and frame combined).* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/boxedminipage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxedminipage>
- *The bundledoc package. Bundle together all the files needed to build a  $\LaTeX$  document.* 2026-05-16. Version 3.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/bundledoc>  
 MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The bytefield package. Create illustrations for network protocol specifications.* 2026-03-18. Version 2.9. LICENSE: lppl1.3a  
 URL: <https://ctan.org/pkg/bytefield>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bytefield>
- *The comicsans package. Use Microsoft Comic Sans font.* 2026-03-18. Version 1.0g. LICENSE: lppl  
 URL: <https://ctan.org/pkg/comicsans>  
 MIRROR: <https://mirror.ctan.org/fonts/comicsans>
- *The cooltooltips package. Associate a pop-up window and tooltip with PDF hyperlinks.* 2026-03-18. Version 1.1. LICENSE: lppl. The cooltooltips package enables a document to contain hyperlinks that pop up a brief tooltip when the mouse moves over them and also open a small window containing additional text. cooltooltips provides the mechanism used by the to indicate the question that each hyperlink answers.  
 URL: <https://ctan.org/pkg/cooltooltips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooltooltips>
- *The covfonts package. Make Apostrophic Laboratories’s Covington fonts available to  $\TeX$  and  $\LaTeX$ .* 2026-03-18. Version 1.0a. LICENSE: lppl. The covfonts package provides all of the font metrics, virtual fonts, font-description files, and font-mapping files needed to use Apostrophic Laboratories’s freely downloadable with  $\TeX$  and  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/covfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/covfonts>



- *The ctanify package. Prepare a package for upload to CTAN.* 2026-03-18. Version 1.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ctanify>  
 MIRROR: <https://mirror.ctan.org/support/ctanify>
- *The dashrule package. Draw dashed rules.* 2026-03-15. Version 1.3. LICENSE: lppl. The dashrule package makes it easy to draw a huge variety of dashed rules (i.e., lines) in  $\text{\LaTeX}$ . dashrule provides a command, `\dashrule`, which is a cross between  $\text{\LaTeX}$ 's `\rule` and PostScript's `setdash` command. `\dashrule` draws horizontally dashed rules using the same syntax as `\rule`, but with an additional, `setdash`-like parameter that specifies the pattern of dash segments and the space between those segments. Because dashrule's rules are constructed internally using (as opposed to, e.g., PostScript `s`) they are fully compatible with every  $\text{\LaTeX}$  back-end processor.  
 URL: <https://ctan.org/pkg/dashrule>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrule>
- *The dtxut package. Tutorial on writing .dtx and .ins files.* 2026-03-18. Version 2.4. LICENSE: lppl1.3c. This tutorial is intended for advanced  $\text{\LaTeX}$ 2e users who want to learn how to create and files for distributing their homebrewed classes and package files.  
 URL: <https://ctan.org/pkg/dtxut>  
 MIRROR: <https://mirror.ctan.org/info/dtxut>
- *The eqparbox package. Create equal-widthed parboxes.* 2026-03-18. Version 4.1. LICENSE: lppl1.3c.  $\text{\LaTeX}$  users sometimes need to ensure that two or more blocks of text occupy the same amount of horizontal space on the page. To that end, the eqparbox package defines a new command, `\eqparbox`, which works just like `\rule`, except that instead of specifying a width, one specifies a tag. All eqparboxes with the same tag—regardless of where they are in the document—will stretch to fit the widest eqparbox with that tag. This simple, equal-width mechanism can be used for a variety of alignment purposes, as is evidenced by the examples in eqparbox's documentation. Various derivatives of `\eqparbox` are also provided.  
 URL: <https://ctan.org/pkg/eqparbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqparbox>
- Pakin, Scott. *The filecontents package. Create an external file from within a  $\text{\LaTeX}$  document.* 2026-03-18. Version 1.5a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/filecontents>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontents>
- *The hyperxmp package. Embed XMP metadata within a  $\text{\LaTeX}$  document.* 2026-03-18. Version 5.13. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hyperxmp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperxmp>
- *The IEEEconf package. Macros for IEEE conference proceedings.* 2026-03-18. Version 1.4. LICENSE: lppl. The IEEEconf class implements the dictated by the IEEE Computer Society Press for conference proceedings.  
 URL: <https://ctan.org/pkg/ieeeconf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEconf>
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- *The listliketab package. Typeset lists as tables.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/listliketab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listliketab>
- *The mf2pt1 package. Convert stylized Metafont to PostScript Type 1.* 2026-03-18. Version 2.8. LICENSE: lppl1.3c. `mf2pt1` is a Perl script that facilitates producing PostScript Type 1 fonts from a Metafont source file. It is not, as the name may imply, an automatic converter of arbitrary Metafont fonts to Type 1 format. `mf2pt1` imposes a number of restrictions on the Metafont input. If these restrictions are met, `mf2pt1` will produce valid Type 1 output with more accurate control points than can be reverse-engineered by `\TeXtrace`, `\fontspec`, and other programs which convert bitmaps to outline fonts.  
 URL: <https://ctan.org/pkg/mf2pt1>  
 MIRROR: <https://mirror.ctan.org/support/mf2pt1>
- *The mftinc package. Pretty-print Metafont source.* 2026-04-21. Version 1.0a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mftinc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mftinc>
- *The newcommand package. Generate new  $\text{\LaTeX}$  command definitions.* 2026-03-18. Version 2.0. LICENSE: lppl. Generating any other than the simple `\newcommand` style commands, in  $\text{\LaTeX}$ , is tedious (in the least). This script allows the specification of commands in a 'natural' style; the script then generates macros to define the command.  
 URL: <https://ctan.org/pkg/newcommand>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perl<sub>tex</sub>>
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- *The purifyeps package*. Make EPS work with both  $\TeX$ /dvips and pdfLaTeX. 2026-03-18. Version 1.1. LICENSE: lppl  
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 URL: <https://ctan.org/pkg/repl<sub>tex</sub>>  
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- *The savetrees package*. Optimise the use of each page of a  $\TeX$  document. 2026-03-18. Version 2.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/savetrees>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savetrees>
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 URL: <https://ctan.org/pkg/spverbatim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spverbatim>
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 URL: <https://ctan.org/pkg/comprehensive>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threadcol>
- *The uiucrdborder package*. Class for UIUC thesis red-bordered forms. 2026-03-18. Version 1.00. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/uiucrdborder>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uiucrdborder>
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 URL: <https://ctan.org/pkg/mol2chemfig>  
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 MIRROR: <https://mirror.ctan.org/language/gurmukhi/pandey>
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 URL: <https://ctan.org/pkg/arsclassica>  
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 URL: <https://ctan.org/pkg/latex2nemeth>  
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 URL: <https://ctan.org/pkg/cals>  
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 URL: <https://ctan.org/pkg/sfarticle>  
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URL: <https://ctan.org/pkg/outlines>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/outlines>



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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dnaseq>
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 URL: <https://ctan.org/pkg/serial>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ku-template>
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 URL: <https://ctan.org/pkg/gchords>  
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 URL: <https://ctan.org/pkg/luacode>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacode>
- *The lualatex-doc package. A guide to use of L<sup>A</sup>T<sub>E</sub>X with LuaT<sub>E</sub>X.* 2026-03-18. LICENSE: fdl  
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 MIRROR: <https://mirror.ctan.org/obsolete/info/luatex/lualatex-doc>
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 URL: <https://ctan.org/pkg/pdf14>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdf14>
  - *The show2e package. Variants of \show for L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>.* 2026-03-18. Version 1.0. LICENSE: lpl. This small package aims at making debugging (especially in an interactive way) easier, by providing variants suited to L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub> commands (whether with optional arguments or robust) and environments. The variant commands also display the internal macros used by such commands, if any. The variant helps with macros with exotic names.  
 URL: <https://ctan.org/pkg/show2e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/show2e>
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 URL: <https://ctan.org/pkg/xargs>  
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URL: <https://ctan.org/pkg/mucproc>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rwth-ci>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unigrazpub>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/urcls>
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 URL: <https://ctan.org/pkg/luaoptions>  
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 URL: <https://ctan.org/pkg/verbinp>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/verbinp.sty>
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 URL: <https://ctan.org/pkg/verbtex>  
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 URL: <https://ctan.org/pkg/quickderivs>  
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 URL: <https://ctan.org/pkg/colorblind>  
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 URL: <https://ctan.org/pkg/schedule209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/schedule.sty>
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 URL: <https://ctan.org/pkg/mathabx>  
 MIRROR: <https://mirror.ctan.org/fonts/mathabx>
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 URL: <https://ctan.org/pkg/mbboard>  
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 Argüelles is a beamer theme that helps you create beautiful presentations. It aims for simplicity and readability by following best practices of graphic design. The layout is elegant but subtle, so as to keep the audience's attention on your content. This is brought to life by , one of the 53 Fonts of the Decade selected by the Association Typographique Internationale (2011).  
 URL: <https://ctan.org/pkg/beamertheme-arguelles>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-arguelles>
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 URL: <https://ctan.org/pkg/opencolor>  
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 URL: <https://ctan.org/pkg/exercise>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercise>
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 URL: <https://ctan.org/pkg/mathdesign>  
 MIRROR: <https://mirror.ctan.org/fonts/mathdesign>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schule>
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 URL: <https://ctan.org/pkg/syntaxdi>  
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URL: <https://ctan.org/pkg/fenetrecas>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fenetrecas>
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URL: <https://ctan.org/pkg/highlightx>  
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URL: <https://ctan.org/pkg/inlinegraphicx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinegraphicx>
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URL: <https://ctan.org/pkg/ipsum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ipsum>
- *The jetbrainsmono-otf package. Package (or only fontspec config files) support for the OpenType font JetBrains.* 2026-03-18. Version 0.1. LICENSE: lppl1.3,ofl  
URL: <https://ctan.org/pkg/jetbrainsmono-otf>  
MIRROR: <https://mirror.ctan.org/fonts/jetbrainsmono-otf>
- *The JeuxCartes package. Macros to insert playing cards.* 2026-03-18. Version 0.3.5. LICENSE: lppl1.3c,lgpl2.1,pd,cc-by-sa-4,pd,mit. This package provides macros to insert playing cards, single, or hand, or random-hand, Poker or French Tarot or Uno, from files.  
URL: <https://ctan.org/pkg/jeuxcartes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jeuxcartes>
- *The logoetalab package. Insert Licence Etalab 2.0 logo.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,cc-by-2  
URL: <https://ctan.org/pkg/logoetalab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logoetalab>
- *The lucide-icons package. Use lucide-icons through  $\LaTeX$  commands.* 2026-05-13. Version 0.1.3. LICENSE: lppl1.3c,isc. This package provides commands like which allow to use through  $\LaTeX$  commands. The implementation relies on images (PDF from SVG)



and should work on every installation.

URL: <https://ctan.org/pkg/lucide-icons>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-icons>

- *The mathador package*. LaTeX commands for the French game “Mathador”. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,other-free

URL: <https://ctan.org/pkg/mathador>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathador>

- *The MonaSpace-OTF package*. OpenType MonaSpace fonts with fontspec support. 2026-03-18. Version 0.1. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/monaspace-otf>

MIRROR: <https://mirror.ctan.org/fonts/monaspace-otf>

- *The nodepthtext package*. Change small texts to remove the depth of the letters. 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/nodepthtext>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nodepthtext>

- *The openmoji package*. Use openmoji through  $\LaTeX$  commands. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,cc-by-sa-4. This package provides commands like which allow to use through  $\LaTeX$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it work on every installation.

URL: <https://ctan.org/pkg/openmoji>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/openmoji>

- Pierquet, Cédric. *The OutilsGeomTikZ package*. Some geometric tools, with TikZ. 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c. This package provides some commands, with French keys, to display geometric tools using , for example a pen, a compass, a rule, a square, a protractor, ...

URL: <https://ctan.org/pkg/outilsgeometikz>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/outilsgeometikz>

- *The PanneauxRoute package*. Commands to display French road signs (vector graphics). 2026-03-18. Version 0.1.2. LICENSE: lppl1.3c,cc-by-sa-3

URL: <https://ctan.org/pkg/panneauxroute>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panneauxroute>

- *The PapierGurvan package*. Commands to work with Gurvan Paper. 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/papiergurkan>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/papiergurkan>

- *The pennstander-otf package*. OpenType versions of the pennstander fonts (with math support). 2026-05-04. Version 0.4. LICENSE: ofl,lppl1.3c. This bundle provides OpenType versions designed by Julius Ross. It is usable with LuaTeX or XeTeX engines only.

URL: <https://ctan.org/pkg/pennstander-otf>

MIRROR: <https://mirror.ctan.org/fonts/pennstander-otf>

- *The pictochrono package*. Insert “chronometer pictograms” with a duration. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pictochrono>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pictochrono>

- *The PixelArtTikz package*. Work with PixelArts, with TikZ. 2026-03-18. Version 0.20a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pixelarttikz>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelarttikz>

- *The postit package*. A  $\LaTeX$  package for displaying Post-it notes. 2026-03-18. Version 0.1.5. LICENSE: lppl1.3c. This package provides some commands and options for creating Post-it-like boxes with :

URL: <https://ctan.org/pkg/postit>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postit>

- *The ProfLycee package*. A  $\LaTeX$  package for French maths teachers in high school. 2026-03-27. Version 4.00f. LICENSE: lppl1.3c,cc0,mit,cc-by-sa-3

URL: <https://ctan.org/pkg/proflycee>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflycee>

- *The ProfSio package*. Commands (with TikZ) to work with French “BTS SIO” maths themes. 2026-05-23. Version 0.3.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/profsio>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/profsio>

- *The pynotebook package*. presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook. 2026-04-27. Version 0.1.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pynotebook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pynotebook>

- *The quizztex package*. Create quizzes like in TV shows. 2026-03-18. Version 0.1.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/quizztex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quizztex>
- *The randintlist package*. Creating random integer number lists, with repeating and sorting options. 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/randintlist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randintlist>
- *The ResolSysteme package*. Work on linear systems using xint or pyluatex. 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c. This package provides some commands (in French) to perform calculations on small (2x2 or 3x3 or 4x4) linear systems, with or :  
 URL: <https://ctan.org/pkg/resolsysteme>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resolsysteme>
- *The Scrabble package*. Commands for Scrabble boards. 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrabble>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scrabble>
- *The sim-os-menus package*. Insert 'terminal' or 'menu' or 'viewers' like in an OS. 2026-04-25. Version 0.1.9. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sim-os-menus>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sim-os-menus>
- Pierquet, Cédric. *The SympyCalc package*. Work with SymPy and PyLuaTeX. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. This package provides some commands (mostly for French users) to perform commands and format the result with some adjustments in formatting:  
 URL: <https://ctan.org/pkg/sympycalc>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/sympycalc>
- *The tablerIcons package*. Use tablerIcons through L<sup>A</sup>T<sub>E</sub>X commands. 2026-04-17. Version 0.1.3. LICENSE: lppl1.3c,mit. This package provides commands like which allow to use through L<sup>A</sup>T<sub>E</sub>X commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it work on every installation.  
 URL: <https://ctan.org/pkg/tablericons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablericons>
- *The TangramTikZ package*. Tangram puzzles, with TikZ. 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tangramtikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tangramtikz>
- *The thematicpuzzle package*. Horizontal banners in a puzzle style. 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/thematicpuzzle>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/thematicpuzzle>
- *The tikz-decofonts package*. Simple decoration fonts, made with TikZ, for short texts. 2026-06-02. Version 0.20a. LICENSE: lppl1.3c,cc-by-sa-4  
 URL: <https://ctan.org/pkg/tikz-decofonts>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-decofonts>
- *The tikz-triminos package*. Create triminos, made with TikZ. 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz-triminos>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-triminos>
- *The tikz2d-fr package*. Work with some 2D TikZ commands (French). 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. This is a small package to work with some () 2D commands for TiZ:  
 URL: <https://ctan.org/pkg/tikz2d-fr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz2d-fr>
- *The tikz3d-fr package*. Work with some 3D figures. 2026-03-18. Version 0.1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz3d-fr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz3d-fr>
- *The tikzbrickfigurines package*. Draw brick figurines with TikZ. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. A small L<sup>A</sup>T<sub>E</sub>X package to draw (2D) brick-figurines with . The user can modify colors and/or elements.  
 URL: <https://ctan.org/pkg/tikzbrickfigurines>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbrickfigurines>
- *The timeop package*. Calculates and displays arithmetic operations with durations. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/timeop>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timeop>

- *The tkz-bernoulli package. Draw Bernoulli trees with TikZ.* 2026-03-15. Version 0.1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tkz-bernoulli>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-bernoulli>
- *The tkz-grapheur package. A  $\text{\LaTeX}$  package with tools for graph plotting (and TikZ).* 2026-06-02. Version 0.31b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tkz-grapheur>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-grapheur>
- *The tkz-interval package. Interval brackets made with TikZ.* 2026-03-18. Version 1.0b. LICENSE: lppl1.3c. The idea is to provide a command for representing intervals with brackets created using `\tkzInterval`, with automatic size management and customization of thickness and depth, for examples. It is also possible to specify surrounding spaces, and optional overlap for open brackets.  
URL: <https://ctan.org/pkg/tkz-interval>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-interval>
- *The TrivialPursuit package. Insert Trivial Pursuit board game.* 2026-03-18. Version 0.1.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/trivialpursuit>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/trivialpursuit>
- *The vectorlogos package. Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c,cc-by-3,cc-by-4,other-free,gpl2  
URL: <https://ctan.org/pkg/vectorlogos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vectorlogos>
- *The vscodeicons package. Use vscode icons through  $\text{\LaTeX}$  commands.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c,cc-by-sa-4,mit. This package inspired by provides commands to use the icons from the project through  $\text{\LaTeX}$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it work on every installation.  
URL: <https://ctan.org/pkg/vscodeicons>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vscodeicons>
- Pierquet, Cédric. *The WriteOnGrid package. Write on grid lines.* 2026-03-18. Version 0.1.9. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/writeongrid>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/writeongrid>
- *The xint-regression package. Classic regressions, with xint.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xint-regression>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xint-regression>
- Pieters, Olivier. *The dynamicnumber package. Dynamically typeset numbers and values in  $\text{\LaTeX}$  through “symbolic links”.* 2026-03-18. Version 0.1.3. LICENSE: mit  
URL: <https://ctan.org/pkg/dynamicnumber>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynamicnumber>
- *The limecv package. A (Xe/Lua) $\text{\LaTeX}$  document class for curriculum vitæ.* 2026-03-18. Version 0.1.12. LICENSE: lppl1.3c. is a (Xe/Lua) $\text{\LaTeX}$  document class to write curriculum vitæ. It is designed with the following design rules: simple, elegant and clean. To this end, it offers several environments and macros for convenience.  
URL: <https://ctan.org/pkg/limecv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/limecv>
- Pietro, Anthony Di. *The uwa-colours package. The colour palette of The University of Western Australia.* 2026-03-15. Version 1.0.0. LICENSE: lppl1.3. This package uses the package to define macros for the colour palette of The University of Western Australia.  
URL: <https://ctan.org/pkg/uwa-colours>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwa-colours>
- *The uwa-letterhead package. The letterhead of the University of Western Australia.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/uwa-letterhead>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-letterhead>
- *The uwa-pcf package. A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/uwa-pcf>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pcf>
- *The uwa-pif package. A Participant Information Form (PIF) for a human research protocol at the University of Western Australia.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/uwa-pif>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pif>
- Pietsch, Hannes. *The csvtolatex package. Link spread sheets to  $\text{\LaTeX}$ .* 2026-03-18. Version 1.3. LICENSE: gpl3  
URL: <https://ctan.org/pkg/csvtolatex>  
MIRROR: <https://mirror.ctan.org/support/csvtolatex>

- Piff, Mike. *The piff-ams package. Early macros for using AMS fonts.* 2026-03-18. Version 3.16. LICENSE: other-nonfree. This package was created (in its present form) after the advent of  $\text{\LaTeX}$ 2 $\epsilon$ , but before the corresponding macros from the AMS itself had arrived. Those macros are now part of the standard  $\text{\LaTeX}$  distribution as part of .  
 URL: <https://ctan.org/pkg/piff-ams>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/piff-ams>
- Piff, Mike and David Carlisle. *The piff package. Macro tools by Mike Piff.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/piff>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff>
- Piff, Mike, Robin Fairbairns, and David Carlisle. *The corrects package. Macros for marking correction sheets.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/corrects>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/corrects>
- *The duplicat package. Make duplicate page numbers distinct.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/duplicat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/duplicat.sty>
  - *The newproof package. Make commands to define proofs.* 2026-06-02. LICENSE: pd  
 URL: <https://ctan.org/pkg/newproof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/newproof.sty>
- Piff, Mike, Robin Fairbairns, and David Carlisle. *The onepagem package. If the document has only one page, omit page number.* 2026-03-18. Version 1.01a. LICENSE: pd  
 URL: <https://ctan.org/pkg/onepagem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/onepagem.sty>
- *The textmerg package. Merge text in  $\text{\TeX}$  and  $\text{\LaTeX}$ .* 2026-03-18. Version 2.01. LICENSE: pd  
 URL: <https://ctan.org/pkg/textmerg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textmerg>
  - *The time package. Defines a macro \now to print the current time.* 2026-04-30. Version 1.0a. LICENSE: pd  
 URL: <https://ctan.org/pkg/time>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/time.sty>
- Piff, Mike and Philip G. Ratcliffe. *The tensor package. Typeset tensors.* 2026-03-18. Version 2.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tensor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensor>
- Pighin, Daniele. *The tikz-dependency package. A library for drawing dependency graphs.* 2026-03-18. Version 1.2. LICENSE: lppl, gpl2  
 URL: <https://ctan.org/pkg/tikz-dependency>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-dependency>
- Pignalberi, Gianluca. *The CCLicenses package. Typeset Creative Commons licence logos.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ccllicenses>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccllicenses>
- *The combelow package. Typeset “comma-below” letters, as in Romanian.* 2026-03-18. Version 0.99f. LICENSE: lppl1.3. The package defines a command that positions a comma below a letter, as required (for example) in Romanian typesetting. The command is robust, but interferes with hyphenation.  
 URL: <https://ctan.org/pkg/combelow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combelow>
- Pilzecker, Markus. *The cm-mf-opt-kern package. Improve the kerning of CM fonts.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/cm-mf-opt-kern>  
 MIRROR: [https://mirror.ctan.org/fonts/cm-mf\\_optimized\\_kerning](https://mirror.ctan.org/fonts/cm-mf_optimized_kerning)
- *The mpdinbrief package. An enhanced version of dinbrief.* 2026-03-18. Version 1.66. LICENSE: nosell. A minor enhancement of , implementing (as its parent package does) the letter layout rules of DIN (Deutsches Institut für Normung, German standardisation institute).  
 URL: <https://ctan.org/pkg/mpdinbrief>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpdinbrief>
- Pind, Jörgen. *The icelandic package. Icelandic Fonts.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/icelandic>  
 MIRROR: <https://mirror.ctan.org/fonts/icelandic>
- *The ishyph package. Hyphenation patterns for Icelandic.* 2026-03-18. LICENSE: other-free. These patterns are supposedly based on the encoding of the ‘Icelandic Roman’ fonts, so are probably of little use nowadays without some translation process; the is probably a better bet, nowadays.

- URL: <https://ctan.org/pkg/ishyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ishyph.tex>
- Pind, Jörgen and Marteinn Sverrisson. *The icehyph package. Icelandic hyphenation patterns*. 2026-03-18. LICENSE: lppl. Hyphenation patterns for Icelandic; apparently designed for a modern encoding (by contrast with , whose encoding is not apparently published).  
 URL: <https://ctan.org/pkg/icehyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/icehyph.tex>
- Pinson, Raphaël. *The babylonianum package. Typeset Babylonian numerals with XeTeX*. 2026-03-18. Version 0.5. LICENSE: lppl1.3. The package typesets Babylonian numerals, using XeTeX or LuaTeX. It makes use of the Santakku Paleo-Babylonian font, which may be downloaded at .  
 URL: <https://ctan.org/pkg/babylonianum>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/babylonianum>
- *The fancytabs package. Fancy page border tabs*. 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fancytabs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytabs>
  - *The fontbook package. Generate a font book*. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fontbook>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fontbook>
- Pinson, Raphaël. *The impnattyto package. Support typography of l’Imprimerie Nationale Française*. 2026-05-28. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/impnattyto>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/impnattyto>
- *The moderntimeline package. Timelines for use with moderncv*. 2026-03-18. Version 0.11. LICENSE: lppl1.3. The package provides commands to configure and to draw time line diagrams; such diagrams are designed to fit into documents written using the class.  
 URL: <https://ctan.org/pkg/moderntimeline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderntimeline>
  - *The nowidow package. Avoid widows*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/nowidow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nowidow>
  - *The scrjrn1 package. Typeset diaries or journals*. 2026-03-18. Version 0.2. LICENSE: lppl1.3. A class, based on , designed for typesetting diaries, journals or devotionals.  
 URL: <https://ctan.org/pkg/scrjrn1>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrjrn1>
- Piotrowski, Michael. *The mapcodes package. Support for multiple character sets and encodings*. 2026-03-18. Version 1.04. LICENSE: other-nonfree. Mapcodes is an early package covering the same ground as the standard  $\LaTeX$  . It provides for input in ISO Latin-1 and -2, IBM codepages 850 and 852, and HP, Macintosh and Atari encodings.  
 URL: <https://ctan.org/pkg/mapcodes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mapcodes>
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 URL: <https://ctan.org/pkg/indic-type1>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iptconf>
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 URL: <https://ctan.org/pkg/fvextra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fvextra>
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 URL: <https://ctan.org/pkg/latex2pydata>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex2pydata>
- *The pythontex package. Run Python from within a document, typesetting the results*. 2026-03-18. Version 0.19. LICENSE: lppl1.3,bsd3  
 URL: <https://ctan.org/pkg/pythontex>  
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 URL: <https://ctan.org/pkg/minted>  
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 MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex>

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 URL: <https://ctan.org/pkg/pcfounts>  
 MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex/fonts/pccode>
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 URL: <https://ctan.org/pkg/codesection>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codesection>
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 URL: <https://ctan.org/pkg/doctools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doctools>
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 URL: <https://ctan.org/pkg/lastpackage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpackage>
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 URL: <https://ctan.org/pkg/latexdemo>  
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 URL: <https://ctan.org/pkg/tablestyles>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tablestyles>
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 URL: <https://ctan.org/pkg/matlabweb>  
 MIRROR: <https://mirror.ctan.org/web/matlabweb>
- *The webfiles package. Include CWEB and/or Spidery WEB L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.0.1. LICENSE: gpl. The package allows the user to plug the documentation of or programs into a L<sup>A</sup>T<sub>E</sub>X document.  
 URL: <https://ctan.org/pkg/webfiles>  
 MIRROR: <https://mirror.ctan.org/web/webfiles>
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 URL: <https://ctan.org/pkg/profcollege>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profcollege>
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 URL: <https://ctan.org/pkg/profmaquette>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profmaquette>
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 URL: <https://ctan.org/pkg/cjk-gs-integrate>  
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 URL: <https://ctan.org/pkg/colorprofiles>  
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 URL: <https://ctan.org/pkg/jfontmaps>  
 MIRROR: <https://mirror.ctan.org/obsolete/language/japanese/jfontmaps>

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URL: <https://ctan.org/pkg/tlcockpit>  
MIRROR: <https://mirror.ctan.org/support/tlcockpit>
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URL: <https://ctan.org/pkg/pgf-blur>  
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URL: <https://ctan.org/pkg/japanese-otf>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
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URL: <https://ctan.org/pkg/titlefoot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlefoot>
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URL: <https://ctan.org/pkg/section>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/section>
- Pretzel, Oliver. *The sphack package. Patch L<sup>A</sup>T<sub>E</sub>X kernel spacing macros.* 2026-03-18. LICENSE: other-free. Change the kernel internal / so that it is also invisible in vertical mode.  
URL: <https://ctan.org/pkg/sphack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sphack>
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URL: <https://ctan.org/pkg/tangocolors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tangocolors>
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MIRROR: <https://mirror.ctan.org/support/texi2html>
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URL: <https://ctan.org/pkg/mlacls>  
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- Probst, Axel. *The egplot package. Encapsulate Gnuplot sources in L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 1.02a. LICENSE: gpl. A package to encapsulate commands in a L<sup>A</sup>T<sub>E</sub>X source file, so that a document’s figures are maintained in parallel with the document source itself.  
URL: <https://ctan.org/pkg/egplot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egplot>
- L<sup>A</sup>T<sub>E</sub>X Project. *The amsbsy package. Produce bold math symbols (AMS-LaTeX).* 2026-03-18. Version 1.2d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amsbsy>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amscd package. AMS-LaTeX commutative diagrams.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c. Part of the distribution, this package adapts the commutative diagram macros of AMS-TeX for use in L<sup>A</sup>T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/amscd>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amsmath package. AMS mathematical facilities for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.17z. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amsmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amsopn package. Typeset mathematical operator names.* 2026-03-18. Version 2.04. LICENSE: lppl1.3c. Part of the distribution, this package defines a command that may be used to define commands like the L<sup>A</sup>T<sub>E</sub>X built-in commands and ; the command allows ad-hoc operator names in the body of a document.



- URL: <https://ctan.org/pkg/amsopn>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amstext package*. Typeset text fragments in mathematics. 2026-03-18. Version 2.01. LICENSE: lppl1.3c. Part of the distribution, this package defines a macro, which makes it easy to incorporate fragments of text inside a displayed equation or a sub or superscript. The font used is the “surrounding text font” and sizes are automatically scaled in sub/superscripts.  
URL: <https://ctan.org/pkg/amstext>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
  - *The article package*. Default class for composing an article. 2026-03-18. Version 1.4n. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/article>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
  - *The book package*. A class for typesetting books. 2026-03-18. Version 1.4n. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/book>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
  - *The cfgguide package*. Documentation of  $\text{\LaTeX}$  configuration options. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/cfgguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
  - *The classes package*. The source of  $\text{\LaTeX}$ ’s standard classes. 2026-03-18. Version 1.4n. LICENSE: lppl1.3c. The , , and classes of (and their class option files) all derive from a single source file, ; its contents are extracted to the class files themselves in the course of installing  $\text{\LaTeX}$ .  
URL: <https://ctan.org/pkg/classes>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
  - $\text{\LaTeX}$  Project. *The clsguide package*. Documentation of  $\text{\LaTeX}$  class and package writing. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/clsguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
  - *The cmextra-latex package*. Install macros for “standard” fonts not used by  $\text{\LaTeX}$  itself. 2026-03-18. LICENSE: lppl1.3c. This file extracts font definition files for extra Computer-Modern-based fonts: the fonts by Knuth (and their ), and the Cyrillic fonts from the University of Washington (in their variant. (The sources of these font definition files are present in the  $\text{\LaTeX}$  distribution, but they are not extracted by default.)  
URL: <https://ctan.org/pkg/cmextra-latex>  
MIRROR: <https://mirror.ctan.org/macros/latex/base/cmextra.ins>
  - *The ctablestack package*. Catcode table stable support. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ctablestack>  
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URL: <https://ctan.org/pkg/latex-cyrillic>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/cyrillic>
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URL: <https://ctan.org/pkg/dvisvgm-def>  
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  - *The expl3 package*. Wrapper package for experimental  $\text{\LaTeX}$ 3. 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/exp13>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>
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  - *The fntguide package*. Documentation of  $\text{\LaTeX}$  font commands. 2026-03-18. LICENSE: lppl  
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- *The l3backend-dev package. LaTeX3 backend drivers (dev).* 2026-03-18. LICENSE: lppl1.3c. This is a pre-release version of the package. It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.  
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- *The l3build package. A testing and building system for (La)TeX.* 2026-03-26. LICENSE: lppl1.3c  
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 URL: <https://ctan.org/pkg/l3docstrip>  
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 URL: <https://ctan.org/pkg/l3keys2e>  
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 URL: <https://ctan.org/pkg/l3regex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel/l3regex.dtx>
- *The l3sys-query package. System queries for  $\LaTeX$  using Lua.* 2026-03-18. LICENSE: mit  
 URL: <https://ctan.org/pkg/l3sys-query>  
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 URL: <https://ctan.org/pkg/latex-amsmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The latex-amsmath-dev package. Development pre-release of the  $\LaTeX$  amsmath bundle.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c. This is a pre-release version of the standard . It accompanies the pre-testing kernel code (), and is intended for testing by knowledgeable users.  
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 URL: <https://ctan.org/pkg/latex-doc>  
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 URL: <https://ctan.org/pkg/latex-firstaid>  
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URL: <https://ctan.org/pkg/report>  
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URL: <https://ctan.org/pkg/shortvrb>  
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URL: <https://ctan.org/pkg/source2e>
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URL: <https://ctan.org/pkg/structuredlog>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/t1enc>
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MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The xcoffins package*. Rich boxed material for  $\LaTeX$  3. 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xcoffins>  
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- *The xfp package*. Interface to the  $\LaTeX$  3 floating point unit. 2026-03-18. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/xgalley>
- *The xparse package*. A generic document command parser. 2026-03-18. LICENSE: lppl1.3c  
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- T<sub>E</sub>X Project and Heiko Oberdiek. *The ifluatex package. Provides the \ifluatex switch*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ifluatex>  
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 URL: <https://ctan.org/pkg/ifpdf>  
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 URL: <https://ctan.org/pkg/ifvtex>  
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- T<sub>E</sub>X Project and Will Robertson. *The ifxetex package. Am I running under Xe<sub>T</sub><sub>E</sub><sub>X</sub>?* 2026-03-18. Version 0.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ifxetex>  
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- T<sub>E</sub>X Project, Will Robertson, and Peter R. Wilson. *The fonttable package. Print font tables from a E<sub>T</sub><sub>X</sub> document*. 2026-04-21. Version 1.6e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fonttable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fonttable>
- *The needspace package. Insert pagebreak if not enough space*. 2026-03-18. Version 1.3e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/needspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/needspace>
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- T<sub>E</sub>X Project, Friedhelm Sowa, and Stefan Blochwitz. *The picinpar package. Insert pictures into paragraphs*. 2026-03-18. Version 1.3a. LICENSE: gpl2+  
 URL: <https://ctan.org/pkg/picinpar>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/picinpar>
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 URL: <https://ctan.org/pkg/calc>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
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- Protopapas, Athanassios. *The apa package. American Psychological Association format*. 2026-03-18. Version 1.3.4. LICENSE: l<sup>pl</sup>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa>
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 URL: <https://ctan.org/pkg/easyformat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyformat>
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 This package provides a set of macros for marking paragraphs in a document with a leading string and modifying the header and the footer of each page. It includes environmentS for marking large sections of text and environments for boxing figures and tables. This is the spiritual successor to but adds the feature of marking the header and the footer correctly.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secretx>
- Przechlewski, Tomasz. *The pmdpl package. Examples from “Praca magisterska i dyplomowa”*. 2026-03-18. Version 1.0. LICENSE: l<sup>pl</sup>  
 URL: <https://ctan.org/pkg/pmdpl>  
 MIRROR: <https://mirror.ctan.org/info/examples/przechlewski-book-examples>
- *The przechlewski-book package. Examples from Przechlewski’s T<sub>E</sub>X book*. 2026-03-18. LICENSE: l<sup>pl</sup>  
 URL: <https://ctan.org/pkg/przechlewski-book>  
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 URL: <https://ctan.org/pkg/mathpazo>  
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- Pupalaikis, Peter J. *The designcon package. Develop DesignCon papers*. 2026-03-18. Version 0.0. LICENSE: l<sup>pl</sup>1.3  
 URL: <https://ctan.org/pkg/designcon>  
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 URL: <https://ctan.org/pkg/uspateent>  
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 URL: <https://ctan.org/pkg/automata>  
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 URL: <https://ctan.org/pkg/biblatex-sbl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-sbl>
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 URL: <https://ctan.org/pkg/bibleref-sbl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-sbl>
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 URL: <https://ctan.org/pkg/pdfoverlay>  
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  - *The pgf-cmykshadings package. Support for CMYK and grayscale shadings in PGF/TikZ*. 2026-03-18. Version 1.2. LICENSE: l<sup>pl</sup>1.3c  
 URL: <https://ctan.org/pkg/pgf-cmykshadings>  
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/pgf-cmykshadings>



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URL: <https://ctan.org/pkg/sblarticle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblarticle>
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URL: <https://ctan.org/pkg/sblbook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblbook>
- *The sblfonts package. Font and language set up for SBL style documents.* 2026-05-06. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/sblfonts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblfonts>
- *The sblidx package. A L<sup>A</sup>T<sub>E</sub>X package for SBL style indices.* 2026-04-13. Version 1.0. LICENSE: lppl1.3c. This package provides a L<sup>A</sup>T<sub>E</sub>X package for creating indices in line with the requirements of the Society of Biblical Literature. Indices for ancient sources (via ), modern authors (via ) and subjects are supported. Number ranges are compressed and indexed items in notes are indicated using and  
URL: <https://ctan.org/pkg/sblidx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblidx>
- *The sblreport package. A L<sup>A</sup>T<sub>E</sub>X class for SBL style theses.* 2026-04-13. Version 1.0. LICENSE: lppl1.3c. This package provides a L<sup>A</sup>T<sub>E</sub>X class for producing theses conforming to the style required by the Society of Biblical Literature. It depends on for language support and for referencing.  
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- Purton, David. *The scripture package. A L<sup>A</sup>T<sub>E</sub>X style for typesetting Bible quotations.* 2026-05-29. Version 2.3. LICENSE: lppl1.3c. The package provides a set of macros for typesetting quotations from the Bible. It provides many features commonly seen in Bibles such as dropped text for chapter numbers, superscripts for verse numbers, indented lines for poetry sections, narrow sections and hanging paragraphs. A reference for the quotation can optionally be added.  
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 URL: <https://ctan.org/pkg/adfsymbols>  
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 URL: <https://ctan.org/pkg/fillwith>  
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 URL: <https://ctan.org/pkg/gleitobjekte>  
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  - *The booklet package. Aids for printing simple booklets*. 2026-03-18. Version 0.7b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/booklet>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booklet>
  - *The ccaption package. Continuation headings and legends for floats*. 2026-03-18. Version 3.2c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ccaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccaption>

- *The changepage package*. Margin adjustment and detection of odd/even pages. 2026-03-18. Version 1.0c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/changepage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
- *The chngcntr package*. Change the resetting of counters. 2026-03-18. Version 1.1a. LICENSE: lppl. Defines commands (which sets up a counter to be reset when another is incremented) and (which unsets such a relationship).  
URL: <https://ctan.org/pkg/chngcntr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chngcntr>
- *The chngpage package*. Change the page layout in the middle of a document. 2026-03-18. Version 1.2b. LICENSE: lppl1.3. The package provides broadly similar functionality to , with which it is distributed. It is, however, considered obsolete, and should not be used in new documents.  
URL: <https://ctan.org/pkg/chngpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
- *The combine package*. Bundle individual documents into a single document. 2026-03-18. Version 0.7a. LICENSE: lppl1.3. The combine class lets you bundle individual documents into a single document, such as when preparing a conference proceedings. The auxiliary combinat package puts the titles and authors from commands into the main document’s Table of Contents. The package cooperates with the and packages.  
URL: <https://ctan.org/pkg/combine>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combine>
- *The docmfp package*. Document non-LaTeX code. 2026-03-18. Version 1.2d. LICENSE: lppl. Extends the package to cater for documenting non-LaTeX code, such as Metafont or MetaPost, or other programming languages.  
URL: <https://ctan.org/pkg/docmfp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmfp>
- *The epigraph package*. A package for typesetting epigraphs. 2026-03-18. Version 1.5e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/epigraph>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph>
- Robertson, Will and Peter R. Wilson. *The hanging package*. Hanging paragraphs. 2026-03-15. Version 1.2b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hanging>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hanging>
- *The hyphenat package*. Disable/enable hyphenation. 2026-03-18. Version 2.3c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hyphenat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyphenat>
- *The ifmtarg package*. If-then-else command for processing potentially empty arguments. 2026-03-18. Version 1.2b. LICENSE: lppl  
URL: <https://ctan.org/pkg/ifmtarg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmtarg>
- *The layouts package*. Display various elements of a document’s layout. 2026-03-18. Version 2.6d. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/layouts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layouts>
- *The makecmds package*. The new \makecommand command always (re)defines a command. 2026-03-15. LICENSE: lppl. The package provides a command, which is like except it always (re)defines a command. There is also and for environments.  
URL: <https://ctan.org/pkg/makecmds>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecmds>
- *The midpage package*. Environment for vertical centring. 2026-03-18. Version 1.1a. LICENSE: lppl. The environment will centre text, if immediately preceded and followed by .  
URL: <https://ctan.org/pkg/midpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/midpage>
- *The newfile package*. User level management of  $\LaTeX$  input and output. 2026-03-18. Version 1.0c. LICENSE: lppl. Commands are defined to manage the limited pool of input and output handles provided by  $\TeX$ . The so provided are mapped to various of the  $\LaTeX$  input and output mechanisms. Some facilities of the package are also mapped.  
URL: <https://ctan.org/pkg/newfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfile>
- *The nextpage package*. Generalisations of the page advance commands. 2026-03-15. Version 1.1a. LICENSE: lppl. Provides and variants that guarantee to end up on even/odd numbered pages; these 4 commands all have an optional argument whose content will be placed on any “empty” page generated.  
URL: <https://ctan.org/pkg/nextpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/nextpage.sty>

- *The pagenote package. Notes at end of document.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3. The pagenote package provides tagged notes on a separate page (also known as ‘end notes’). Unless the class is used, the package requires the package.  
URL: <https://ctan.org/pkg/pagenote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagenote>
- *The romannum package. Generate roman numerals instead of arabic digits.* 2026-03-18. Version 1.0b. LICENSE: lppl. The romannum package changes  $\LaTeX$  generated numbers to be printed with roman numerals instead of arabic digits. It requires the package. Users of the fonts may find this package useful.  
URL: <https://ctan.org/pkg/romannum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romannum>
- *The stdclsdv package. Provide sectioning information for package writers.* 2026-03-18. Version 1.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/stdclsdv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdclsdv>
- *The titling package. Control over the typesetting of the \maketitle command.* 2026-03-18. Version 2.1d. LICENSE: lppl. The titling package provides control over the typesetting of the command and commands, and makes the , and information permanently available. Multiple titles are allowed in a single document. New titling elements can be added and a titlepage title can be centered on a physical page.  
URL: <https://ctan.org/pkg/titling>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titling>
- *The tocloft package. Control table of contents, figures, etc.* 2026-03-18. Version 2.3j. LICENSE: lppl1.3c. Provides control over the typography of the Table of Contents, List of Figures and List of Tables, and the ability to create new ‘List of ...’. The ToC may be changed.  
URL: <https://ctan.org/pkg/tocloft>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocloft>
- *The tocvsec2 package. Section numbering and table of contents control.* 2026-03-18. Version 1.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tocvsec2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocvsec2>
- Robertson, Will and Peter R. Wilson. *The verse package. Aids for typesetting simple verse.* 2026-03-18. Version 2.4c. LICENSE: lppl  
URL: <https://ctan.org/pkg/verse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verse>
- *The vertbars package. Mark vertical rules in margin of text.* 2026-03-18. Version 1.0c. LICENSE: lppl1.3c. This package is an extension to , replacing that package’s line numbers with bars to the left or right of the text.  
URL: <https://ctan.org/pkg/vertbars>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vertbars>
- *The xtab package. Break tables across pages.* 2026-03-18. Version 2.3f. LICENSE: lppl. Xtab is an extended and somewhat improved version of ; its environment provides tables that break across pages.  
URL: <https://ctan.org/pkg/xtab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtab>
- Robertson, Will, Peter R. Wilson, and Harald Harders. *The printlen package. Print lengths using specified units.* 2026-03-18. Version 1.1a. LICENSE: lppl. prints the value of a  $\LaTeX$  length in the units specified by (‘unit’ may be any  $\TeX$  length unit except for scaled point, viz., any of , , , , , or ). When the unit is , the printed length value will include any stretch or shrink; otherwise these are not printed. The ‘unit’ argument may also be , in which case length values will be printed in point units but without any stretch or shrink values.  
URL: <https://ctan.org/pkg/printlen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printlen>
- Robson, Adrian P. *The backnaur package. Typeset Backus Naur Form definitions.* 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/backnaur>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/backnaur>
- *The flowchart package. Shapes for drawing flowcharts, using TikZ.* 2026-03-18. Version 3.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/flowchart>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/flowchart>
- *The makeshape package. Declare new PGF shapes.* 2026-03-18. Version 2.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/makeshape>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/makeshape>
- Rochester, Wayne A. *The warpcol package. Relative alignment of rows in numeric columns in tabulars.* 2026-03-18. Version 1.0c. LICENSE: lppl. Defines a tabular column type for formatting numerical columns in  $\LaTeX$ . The column type enables numerical items to be right justified relative to each other, while centred beneath the column label. In addition, macros are provided to enable

variations on this column type to be defined. Usage of the package is superficially similar to that of ; however, the alignment scheme is different, and the packages have different, though overlapping, applications.

URL: <https://ctan.org/pkg/warpcol>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warpcol>

Rochford, Peter A. *The navydocs package. Support for Technical Reports by US Navy Organizations*. 2026-03-18. Version 1.1. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/navydocs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/navydocs>

Roderick, David. *The binomexp package. Calculate Pascal's triangle*. 2026-03-18. Version 1.0. LICENSE: lpl

URL: <https://ctan.org/pkg/binomexp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/binomexp>

Rødland, Einar Andreas. *The TeXcount package. Count words in a L<sup>A</sup>T<sub>E</sub>X document*. 2026-03-15. Version 3.1.1. LICENSE: lpl

URL: <https://ctan.org/pkg/texcount>

MIRROR: <https://mirror.ctan.org/support/texcount>

Rodrigues, Vinícius Barros. *The ecothesis package. LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil*. 2026-03-18. Version 1.2. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/ecothesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecothesis>

Rodriguez, Dominique and Herbert Voß. *The pst-eucl package. Euclidean geometry with PSTricks*. 2026-03-15. Version 1.77. LICENSE: lpl. The package allows the drawing of Euclidean geometric figures using T<sub>E</sub>X macros for specifying mathematical constraints. It is thus possible to build point using common transformations or intersections. The use of coordinates is limited to points which controlled the figure.

URL: <https://ctan.org/pkg/pst-eucl>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eucl>

Rodriguez, M. César. *The emerald package. Support for the free emerald city fontwerks fonts*. 2026-03-18. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/emerald>

MIRROR: <https://mirror.ctan.org/fonts/emerald>

Roegel, Denis B. *The aeguill package. Add several kinds of guillemets to the ae fonts*. 2026-03-18. LICENSE: lpl. The package enables the user to add guillemets from several source (Polish cmr, Cyrillic cmr, lasy and ec) to the fonts. This was useful when the ae fonts were used to produce PDF files, since the additional guillemets exist in fonts available in Adobe Type 1 format.

URL: <https://ctan.org/pkg/aeguill>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeguill>

— *The garrigues package. MetaPost macros for the reproduction of Garrigues' Easter nomogram*. 2026-03-18. LICENSE: lpl

URL: <https://ctan.org/pkg/garrigues>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/garrigues>

— *The genealogy package. A compilation genealogy font*. 2026-03-18. LICENSE: lpl

URL: <https://ctan.org/pkg/genealogy>

MIRROR: <https://mirror.ctan.org/fonts/genealogy>

— *The metaobj package. MetaPost package providing high-level objects*. 2026-03-18. Version 0.93. LICENSE: lpl

URL: <https://ctan.org/pkg/metaobj>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metaobj>

— *The pi package. Calculate pi*. 2026-03-18. Version 0.993. LICENSE: noinfo

URL: <https://ctan.org/pkg/pi>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/pi.tex>

— *The suanpan package. MetaPost macros for drawing Chinese and Japanese abaci*. 2026-03-18. LICENSE: lpl

URL: <https://ctan.org/pkg/suanpan>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/suanpan>

— *The threed package. 3D animations*. 2026-03-18. Version 1.34. LICENSE: lpl. Create animations of 3-dimensional objects (such as polyhedra) in .

URL: <https://ctan.org/pkg/mp3d>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp3d>

— *The truchet package. Truchet tiling in MetaPost*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/truchet>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/truchet>

Roegel, Denis B. and Andrej Brodnik. *The ipa package. LaTeX macros for using WSUIPA fonts*. 2026-03-18. Version 1.0. LICENSE: noinfo. The package comprises alternative L<sup>A</sup>T<sub>E</sub>X support of the fonts. On CTAN (and in the T<sub>E</sub>X Live distribution), these macros



are to be found with the fonts themselves.

URL: <https://ctan.org/pkg/ipa>

MIRROR: <https://mirror.ctan.org/fonts/wsuiipa>

Rogalla, Michael. *The REdit package. Menu-based editor.* 2026-03-18. Version 2.10. LICENSE: nocommercial

URL: <https://ctan.org/pkg/redit>

MIRROR: <https://mirror.ctan.org/support/redit>

Rogard, Erwann. *The ccool package. A key-value document command parser.* 2026-04-25. Version 3.2. LICENSE: lppl1.3c. This package provides a key-value interface, , on top of xparse’s document command parser. Global options control input processing and its expansion. By default, they are set to meet likely requirements, depending on : the selected language, and which of text and math mode is active. These options can be overridden inline. This versatility could find its use, for example, to encode notational conventions (such as  $\rightarrow$ ) at the point where they are introduced in the document (“Let  $\mathbb{R}$  denote real numbers”). Polymorphic commands can be generated by parameterizing the keys (for instance, one parameter value for style, another for a property). User input to can optionally be serialized. This can useful for typesetting documents sharing the same notation.

URL: <https://ctan.org/pkg/ccool>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccool>

— *The clistmap package. Map and iterate over  $\text{\LaTeX}$ 3 clists.* 2026-03-18. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/clistmap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clistmap>

— *The erw-13 package. Utilities based on  $\text{\LaTeX}$ 3.* 2026-03-18. Version 4.2. LICENSE: lppl1.3c. Utilities based on  $\text{\LaTeX}$ 3. Highlight: .

URL: <https://ctan.org/pkg/erw-13>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erw-13>

— *The keyparse package. Key based parser.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/keyparse>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyparse>

Rogard, Erwann. *The lambdax package. Use Lambda expression within  $\text{\LaTeX}$ .* 2026-03-18. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lambdax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lambdax>

— *The oops package. A framework for making definitions, typically mathematical, inline.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/oops>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/oops>

Rogers, Alan. *The apabst package. Early APA BibTeX style.* 2026-03-18. Version 1.1. LICENSE: other-free. This style has been developed elsewhere, notably as part of a comprehensive supporting typesetting to APA standards.

URL: <https://ctan.org/pkg/apabst>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apa.bst>

— *The bbs package. Bibliography style for Behavioral and Brain Sciences.* 2026-03-18. Version 1.1. LICENSE: nocommercial. The style is derived from in the , adopting further features from ; use with the  $\text{\LaTeX}$  package that comes with astron.

URL: <https://ctan.org/pkg/bbs>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/bbs.bst>

— *The cbe package. Bibliography style for Council of Biology Editors format.* 2026-03-18. Version 1.1. LICENSE: noinfo

URL: <https://ctan.org/pkg/cbe>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/cbe.bst>

— *The humanbio package. Bibliography style for “Human Biology”.* 2026-03-18. Version 1.1. LICENSE: nocommercial. A style derived from in the bundle, adopting further features from ; use with the  $\text{\LaTeX}$  package that comes with astron.

URL: <https://ctan.org/pkg/humanbio>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humanbio.bst>

— *The humannat package. Bibliography style for “Human Nature” and “American Anthropologist”.* 2026-03-18. Version 1.03. LICENSE: nocommercial. A style derived from in the distribution, adopting further features from ; use with the  $\text{\LaTeX}$  package that comes with astron.

URL: <https://ctan.org/pkg/humannat>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humannat.bst>

— *The jtb package. BibTeX style for Journal of Theoretical Biology.* 2026-03-18. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/jtb>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jtb.bst>

— *The PNAS 2009 package. BibTeX style for PNAS (newer version).* 2026-03-18. Version 1.0. LICENSE: other-free. This style produces bibliographies in the format of “Proceedings of the National Academy of Sciences, USA”. The style was derived from the standard and adapted to the new (2009) formatting rules.



- URL: <https://ctan.org/pkg/pnas2009>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas2009.bst>
- *The PNAS package. BibTeX style for PNAS (old version).* 2026-03-18. Version 1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/pnas>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas.bst>
- Rohner, M. *The fig2sty package. Use fig as layout designer for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.1. LICENSE: other-free  
URL: <https://ctan.org/pkg/fig2sty>
- Rokicki, Tom and Nelson H. F. Beebe. *The epsf package. Simple macros for EPS inclusion.* 2026-03-18. Version 2.7.4. LICENSE: pd  
URL: <https://ctan.org/pkg/epsf>  
MIRROR: <https://mirror.ctan.org/macros/generic/epsf>
- Rokicki, Tom and Karl Berry. *The dvipsk package. Convert DVI to PostScript.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dvipsk>
- Rokicki, Tom and The TeX Live Team. *The dvips package. A DVI to PostScript driver.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dvips>
- *The pkware package. Utility programs for use with PK bitmap fonts.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/pkware>  
MIRROR: <https://mirror.ctan.org/systems/stanford/pkware>
- Rokicki, Tom, Esteban Zimanyi, and The TeX Live Team. *The dvidvi package. Convert one DVI file into another.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dvidvi>  
MIRROR: <https://mirror.ctan.org/dviware/dvidvi>
- Rolland, Christian and Javier Bezoz López. *The babel-breton package. Babel contributed support for Breton.* 2026-03-18. Version 1.0i. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-breton>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/babel-breton>
- Romanenko, Alex. *The visualtex package. A T<sub>E</sub>X-oriented visual editor for Windows platforms.* 2026-03-18. Version 3.99. LICENSE: gpl  
URL: <https://ctan.org/pkg/visualtex>  
MIRROR: <https://mirror.ctan.org/systems/win32/visualtex>
- Römer, Christine. *The studies-lm package. An interactive L<sup>A</sup>T<sub>E</sub>X course for students.* 2026-03-18. LICENSE: nosource  
URL: <https://ctan.org/pkg/studies-lm>  
MIRROR: <https://mirror.ctan.org/info/german/studies-lm>
- *The translation-biblatex-de package. German translation of the User Guide for BibLaTeX.* 2026-03-18. Version 3.15b. LICENSE: lppl. A German translation of the User Guide for .  
URL: <https://ctan.org/pkg/translation-biblatex-de>  
MIRROR: <https://mirror.ctan.org/info/translations/biblatex/de>
  - *The translation-footmisc-de package. A German translation of the documentation of footmisc.* 2026-05-19. Version 1. LICENSE: lppl. A German translation of the documentation of .  
URL: <https://ctan.org/pkg/translation-footmisc-de>  
MIRROR: <https://mirror.ctan.org/info/translations/footmisc/de>
  - *The translation-pst-jtree-de package. A German translation of the documentation of pst-jtree.* 2026-03-18. Version 1. LICENSE: lppl. The package provides a German translation of the documentation of  
URL: <https://ctan.org/pkg/translation-pst-jtree-de>  
MIRROR: <https://mirror.ctan.org/info/translations/pst-jtree/de>
- Römer, Christine and Ronny Berndt. *The translation-filecontents-de package. German version of filecontents.* 2026-03-18. LICENSE: lppl. This is a “translation” of the documentation.  
URL: <https://ctan.org/pkg/translation-filecontents-de>  
MIRROR: <https://mirror.ctan.org/info/translations/filecontents/de>
- Römer, Christine and Matthias Biniok. *The translation-moreverb-de package. German version of moreverb.* 2026-03-18. LICENSE: lppl. This is a “translation” of the documentation.  
URL: <https://ctan.org/pkg/translation-moreverb-de>  
MIRROR: <https://mirror.ctan.org/info/translations/moreverb/de>
- Römer, Christine and Susanne Fischer. *The translation-europecv-de package. German version of europecv.* 2026-03-18. LICENSE: lppl. This is a “translation” of the documentation.

- URL: <https://ctan.org/pkg/translation-europecv-de>  
MIRROR: <https://mirror.ctan.org/info/translations/europecv/de>
- Römer, Christine and Ilona Gessinger. *The translation-arsclassica-de package. German version of arsclassica*. 2026-03-18. LICENSE: lppl. This is a “translation” of the documentation.  
URL: <https://ctan.org/pkg/translation-arsclassica-de>  
MIRROR: <https://mirror.ctan.org/info/translations/arsclassica/de>
- Römer, Christine and Sandro Heuke. *The translation-chemsym-de package. German version of chemsym*. 2026-03-18. LICENSE: lppl. This is a “translation” of the documentation.  
URL: <https://ctan.org/pkg/translation-chemsym-de>  
MIRROR: <https://mirror.ctan.org/info/translations/chemsym/de>
- Römer, Christine and Thomas Manderla. *The booktabs-de package. German version of booktabs*. 2026-05-19. Version 1.61803. LICENSE: gpl. This is a “translation” of the .  
URL: <https://ctan.org/pkg/booktabs-de>  
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MIRROR: <https://mirror.ctan.org/info/translations/ecv/de>
- Romer, Linus. *The bezierplot package. Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost*. 2026-03-18. Version 1.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/bezierplot>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/bezierplot>
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URL: <https://ctan.org/pkg/fetamont>  
MIRROR: <https://mirror.ctan.org/fonts/fetamont>
- *The miama package. The Miama Nueva handwriting font with L<sup>A</sup>T<sub>E</sub>X support*. 2026-03-18. Version 1.2. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/miama>  
MIRROR: <https://mirror.ctan.org/fonts/miama>
- Roncaglia, Federico. *The cuprum package. Cuprum font family support for L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: ofl. This package provides support for the Cuprum font family (see ).  
URL: <https://ctan.org/pkg/cuprum>  
MIRROR: <https://mirror.ctan.org/fonts/cuprum>
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URL: <https://ctan.org/pkg/rail>  
MIRROR: <https://mirror.ctan.org/support/rail>
- Rose, Flavio. *The dvi2ln3 package. LN03 driver based on DVItyp*. 2026-03-18. Version 9. LICENSE: noinfo. A development of , in VAX C, for VMS or Ultrix DVI output to LN03 printers.  
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MIRROR: <https://mirror.ctan.org/dviware/ln03/rose>
- Rose, Kristoffer H. *The qsymbols package. Maths symbol abbreviations*. 2026-03-18. LICENSE: gpl. Provides macros for defining systematic mnemonic abbreviations, starting with for math symbols and for arrows, using standard symbols as well as those from the bundle and the package.  
URL: <https://ctan.org/pkg/qsymbols>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qsymbols>
- *The rcs-pln package. RCS data in Plain T<sub>E</sub>X documents*. 2026-03-18. LICENSE: noinfo. Provides commands and which take -delimited RCS entries; these set up commands and for use in the document. Also provides a command.  
URL: <https://ctan.org/pkg/rcs-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rcs.tex>
- Rose, Kristoffer H. and Ross Moore. *The xymatrix package. Commutative diagrams using XY-pic*. 2026-03-18. Version 3.4. LICENSE: gpl2  
URL: <https://ctan.org/pkg/xymatrix>  
MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/xypic/texinputs/xymatrix.tex>
- *The xypic package. Flexible diagramming macros*. 2026-03-18. Version 3.8.9. LICENSE: gpl  
URL: <https://ctan.org/pkg/xypic>  
MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/xypic>

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 URL: <https://ctan.org/pkg/ethiop-t1>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/ethiop>
- Rosenau, Malte, Ulrich Dirr, and Walter A. Schmidt. *The bera package. Bera fonts*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bera>  
 MIRROR: <https://mirror.ctan.org/fonts/bera>
- Rosenberger, Johannes. *The wsemclassic package. LaTeX class for Bavarian school w-seminar papers*. 2026-03-18. Version 1.0.1. LICENSE: bsd  
 URL: <https://ctan.org/pkg/wsemclassic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wsemclassic>
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 URL: <https://ctan.org/pkg/coptic>  
 MIRROR: <https://mirror.ctan.org/language/coptic/rosmorduc>
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 URL: <https://ctan.org/pkg/hieroglyph>  
 MIRROR: <https://mirror.ctan.org/fonts/hieroglyph>
- Rossberg, Marcus. *The grundgesetze package. Typeset Frege’s Grundgesetze der Arithmetik*. 2026-03-18. Version 1.03. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/grundgesetze>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grundgesetze>
- Rossel, Jost. *The byo-twemojis package. “Build Your Own Twemojis” with TikZ*. 2026-03-18. Version 1.0. LICENSE: cc-by-4,lppl1.3. This package provides the means to create your own emojis (the simple, round, and mostly yellow ones) from elements of existing emojis. The provided command creates a picture from the stated elements with multiple possibilities to modify the result in color and position.  
 URL: <https://ctan.org/pkg/byo-twemojis>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/byo-twemojis>
- *The twemojis package. Use Twitter’s open source emojis through  $\LaTeX$  commands*. 2026-03-18. Version 1.3.1 (twemoji v14.0.1). LICENSE: lppl1.3,cc-by-4. This package provides a simple wrapper which allows to use Twitter’s open source emojis through  $\LaTeX$  commands. This relies on images, so no fancy unicode-font stuff is needed and it work on every installation.  
 URL: <https://ctan.org/pkg/twemojis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/twemojis>
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 URL: <https://ctan.org/pkg/buscard>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/buscard.sty>
- *The memo209 package. A memo document style*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/memo209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/memo>
- Roth, Sascha. *The harveyballs package. Create Harvey Balls using TikZ*. 2026-03-18. Version 1.1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/harveyballs>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/harveyballs>
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 URL: <https://ctan.org/pkg/footmisx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footmisx>
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 URL: <https://ctan.org/pkg/biblatex-anonymous>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-anonymous>
- *The biblatex-bookinarticle package. Manage book edited in article*. 2026-03-18. Version 1.3.1a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biblatex-bookinarticle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bookinarticle>
  - *The biblatex-bookinother package. Manage book edited in other entry type*. 2026-03-18. Version 2.3.3. LICENSE: lppl1.3. This package provides new BibLaTeX entry types and fields for book edited in other types, like for instance . It offers more types than

the older package which it supersedes.

URL: <https://ctan.org/pkg/biblatex-bookinother>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bookinother>

- *The biblatex-claves package. A tool to manage claves of old literature with BibLaTeX.* 2026-03-18. Version 1.2.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-claves>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-claves>
- *The biblatex-manuscripts-philology package. Manage classical manuscripts with BibLaTeX.* 2026-03-18. Version 2.1.4. LICENSE: lppl1.3. The package adds a new entry type: to manage manuscript in classical philology, for example to prepare a critical edition.  
URL: <https://ctan.org/pkg/biblatex-manuscripts-philology>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-manuscripts-philology>
- *The biblatex-morenames package. New names for standard BibLaTeX entry type.* 2026-03-18. Version 1.3.1. LICENSE: lppl1.3. This package adds new fields of “name” type to the standard entry types of BibLaTeX. For example:  
URL: <https://ctan.org/pkg/biblatex-morenames>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-morenames>
- *The biblatex-multiple-dm package. Load multiple datamodels in BibLaTeX.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-multiple-dm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-multiple-dm>
- *The biblatex-opcit-booktitle package. Use op. cit. for the booktitle of a subentry.* 2026-03-18. Version 1.9.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-opcit-booktitle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-opcit-booktitle>
- Rouquette, Maïeul. *The biblatex-realauthor package. Indicate the real author of a work.* 2026-03-18. Version 2.7.1a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-realauthor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-realauthor>
- *The biblatex-shortfields package. Use short forms of fields with BibLaTeX.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-shortfields>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-shortfields>
- *The biblatex-source-division package. References by “division” in classical sources.* 2026-03-18. Version 2.4.2. LICENSE: lppl1.3. The package enables the user to make reference to “division marks” (such as , , ), in the document being referenced, in addition to the page-based references that BibTeX-based citations have always had. The citation is made in the same way as the  $\LaTeX$  standard, but what’s inside the square brackets may include the “division” specification, as in  
URL: <https://ctan.org/pkg/biblatex-source-division>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-source-division>
- *The biblatex-subseries package. Manages subseries with BibLaTeX.* 2026-03-18. Version 1.2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-subseries>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-subseries>
- *The biblatex-true-citepages-omit package. Correction of some limitation of the citepages=omit option of BibLaTeX styles.* 2026-03-18. Version 2.0.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-true-citepages-omit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-true-citepages-omit>
- *The eledform package. Define textual variants.* 2026-03-15. Version 1.1a. LICENSE: lppl1.3. The package provides commands to formalize textual variants in critical editions typeset using .  
URL: <https://ctan.org/pkg/eledform>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledform>
- *The eledmac package. Typeset scholarly editions.* 2026-03-18. Version 1.24.12. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/eledmac>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledmac>
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URL: <https://ctan.org/pkg/eledpar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledpar>
- *The handout package. Create handout for auditors of a talk.* 2026-03-18. Version 1.6.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/handout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handout>
- *The hook-pre-commit-pkg package. Pre-commit git hook for  $\LaTeX$  package developers.* 2026-03-18. Version 1.1.2. LICENSE: gpl3  
URL: <https://ctan.org/pkg/hook-pre-commit-pkg>  
MIRROR: <https://mirror.ctan.org/support/hook-pre-commit-pkg>



- *The indextools package. Producing multiple indices.* 2026-03-18. Version 1.7.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/indextools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextools>
- *The latex-sciences-humaines package. (Xe)LaTeX Appliqué aux sciences humaines.* 2026-03-18. LICENSE: nosource  
 URL: <https://ctan.org/pkg/latex-sciences-humaines>  
 MIRROR: <https://mirror.ctan.org/info/latex-sciences-humaines.pdf>
- *The reledmac package. Typeset scholarly editions.* 2026-03-18. Version 2.44.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/reledmac>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reledmac>
- *The reledpar package. Typeset scholarly editions in parallel texts.* 2026-03-18. Version 2.25.10. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/reledpar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reledmac>
- *The tlg2latex package. Prepare L<sup>A</sup>T<sub>E</sub>X from the Thesaurus Linguae Graecae.* 2026-03-18. Version 2.6.0. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/tlg2latex>  
 MIRROR: <https://mirror.ctan.org/support/tlg2latex>
- Rouquette, Maïeul, Joël Gombin, and Étienne Deparis. *The facture package. Generate an invoice.* 2026-03-18. Version 1.3. LICENSE: cc-by-sa-2  
 URL: <https://ctan.org/pkg/facture>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/facture>
- Rouquette, Maïeul and Raphaël Pinson. *The bibleref-french package. French translations for bibleref.* 2026-03-18. Version 2.4.0. LICENSE: lppl1.3. The package provides translations and alternative typesetting conventions for use of in French.  
 URL: <https://ctan.org/pkg/bibleref-french>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-french>
- Rourke, Colin. *The pinlabel package. A T<sub>E</sub>X labelling package.* 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pinlabel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pinlabel>
- *The rlepsz package. Rewrite labels in EPS graphics.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rlepsz>  
 MIRROR: <https://mirror.ctan.org/macros/generic/rlepsz>
- Rousseaux, Emmanuel. *The gsemthesis package. Geneva School of Economics and Management PhD thesis format.* 2026-03-18. Version 0.9.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/gsemthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gsemthesis>
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 URL: <https://ctan.org/pkg/lua1ibs>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua1ibs>
- Roux, Élie, Khaled Hosny, Manuel Pégourié-Gonnard, Will Robertson, Philipp Gesang, L<sup>A</sup>T<sub>E</sub>X Project, Ulrike Fischer, and Marcel Krüger. *The luaotfload package. OpenType ‘loader’ for Plain T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 3.29. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/luaotfload>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaotfload>
- Roux, Élie and Manuel Pégourié-Gonnard. *The luainputenc package. Replacing inputenc for use in LuaT<sub>E</sub>X.* 2026-03-18. Version 0.973. LICENSE: pd  
 URL: <https://ctan.org/pkg/luainputenc>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luainputenc>
- *The luatextra package. Additional macros for Plain T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X in LuaT<sub>E</sub>X.* 2026-03-18. Version 1.0.1. LICENSE: pd  
 URL: <https://ctan.org/pkg/luatextra>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatextra>
- Roux, Élie, Henry So, and Fr. Samuel Springuel. *The gregoriotex package. Engraving Gregorian Chant scores.* 2026-03-18. Version 6.1.0. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/gregoriotex>  
 MIRROR: <https://mirror.ctan.org/support/gregoriotex>
- Rovner, Marc David. *The bit2spr package. Convert bitmaps to “sprites”.* 2026-03-18. LICENSE: noinfo. This simple program converts bitmaps in X-bitmap format to the format used by the package.  
 URL: <https://ctan.org/pkg/bit2spr>  
 MIRROR: <https://mirror.ctan.org/graphics/bit2spr>



- Rowlett, Peter. *The customdice package. Simple commands for drawing customisable dice.* 2026-03-18. Version 1.1. LICENSE: cc-by-sa-4. The package for  $\LaTeX$ , Lua $\LaTeX$  and Xe $\TeX$  that provides functionality for drawing dice. The aim is to provide highly-customisable but simple-to-use commands, allowing:  
 URL: <https://ctan.org/pkg/customdice>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/customdice>
- *The nimsticks package. Draws sticks for games of multi-pile Nim.* 2026-03-18. Version 2.0.1. LICENSE: mit. This  $\LaTeX$  package provides commands to draw a single nim stick and which represents games of multi-pile Nim. Nim sticks are drawn with a little random wobble so they look ‘thrown together’ and not too regular. The package also provides options to customise the size and colour of the sticks, and flexibility to draw heaps of different objects.  
 URL: <https://ctan.org/pkg/nimsticks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/nimsticks>
  - *The tictactoe package. Drawing tic-tac-toe or Noughts and Crosses games.* 2026-03-18. Version 1.0. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/tictactoe>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tictactoe>
- Rowlett, Peter and Chris Sangwin. *The hexboard package. For drawing Hex boards and games.* 2026-03-18. Version 1.0. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/hexboard>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hexboard>
- Rowley, Chris, Dominik Wujastyk, and Bradley Smith. *The fnpara package. Footnotes in paragraphs.* 2026-03-18. LICENSE: lppl1.3. Typeset footnotes in run-on paragraphs, instead of one above another; this is a re-seating, for the  $\LaTeX$  environment, of an example in the  $\TeX$ book. The same basic code, improved for use in  $\LaTeX$ , appears in the comprehensive footnote package, and superior versions are also available in the and packages.  
 URL: <https://ctan.org/pkg/fnpara>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnpara>
- Roy, Y. *The frenchpunct package. Implement French-style spacing at punctuation.* 2026-03-18. LICENSE: noinfo. The package represents an early instance of the (now common) active-character technique of inserting space in front of the punctuation characters.  
 URL: <https://ctan.org/pkg/frenchpunct>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchpunct.sty>
- Royal Astronomical Society, Nadine Thompson, Kim Clube, and Peter Jones. *The mnras package. Monthly Notices of the Royal Astronomical Society.* 2026-03-18. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/mnras>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnras>
- Rozhenko, Alexander I. *The afterpackage package. Add commands to package after it’s loaded.* 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/afterpackage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
- *The dcounter package. Support dynamic counters.* 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dcounter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
  - *The desclist package. Extended “description” lists.* 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/desclist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
  - *The extdash package. A range of dash commands for compound words.* 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/extdash>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
  - *The manyfoot package. Adds footnote levels to standard  $\LaTeX$ ’s footnote mechanism.* 2026-03-18. Version 1.11. LICENSE: lppl  
 URL: <https://ctan.org/pkg/manyfoot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
  - *The mboxfill package. Fill free space with a pattern.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mboxfill>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
  - *The NCC-LaTeX package. An extended general-purpose class.* 2026-03-18. Version 1.5. LICENSE: lppl. The ncc class provides a framework for a common class to replace the standard article, book and report classes, and providing a “preprint” class. The class’s extensions are provided in a number of small packages, some of which may also be used with the standard classes. The ncclatex package also loads many of the packages of, and requires the latest version of the bundle.  
 URL: <https://ctan.org/pkg/ncclatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncclatex>

- *The nccbbb package*. “Poor man’s” blackboard bold. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/nccbbb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jacow>
- Schaber, Spencer D. *The aichej package. Bibliography style file for the AIChE Journal*. 2026-03-18. LICENSE: lppl. The style was generated using , and implements the style of the American Institute of Chemical Engineers Journal (or AIChE Journal or AIChE J or AIChEJ).  
URL: <https://ctan.org/pkg/aichej>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aichej.bst>
- Schacht, Cedric. *The quantumcubemodel package. Representation of quantum states in the quantum cube model*. 2026-05-05. Version 0.2.1. LICENSE: mit  
URL: <https://ctan.org/pkg/quantumcubemodel>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quantumcubemodel>
- Schäfer, Moritz R. *The booktabstabular package. Automatic application of the booktabs style*. 2026-04-13. Version 1.0.0. LICENSE: lppl1.3c. The booktabstabular package provides wrapper environments around and that insert at the beginning, at the end, and locally remap the legacy and commands to their booktabs equivalents and . It also provides commands to temporarily override the standard tabular and tabular\* environments so that existing documents can opt into this behaviour without rewriting each table.  
URL: <https://ctan.org/pkg/booktabstabular>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booktabstabular>
- Schalück, Elmar. *The loval package. Round-cornered framed boxes*. 2026-03-18. Version 1.1. LICENSE: noinfo. This appears to be an upgrade of the author's package. It certainly performs better than that package; however, it is prone to tedious (and information-free) warning messages.  
URL: <https://ctan.org/pkg/loval>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loval>
- *The oval package. Round-cornered framed boxes*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/oval>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/oval>
  - *The window package. Create windows in paragraphs*. 2026-03-18. LICENSE: noinfo. The package defines a command that will insert boxed material at a given position within a paragraph.  
URL: <https://ctan.org/pkg/window>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/window>
- Schandl, Bernd. *The paralist package. Enumerate and itemize within paragraphs*. 2026-03-18. Version 2.7. LICENSE: lppl  
URL: <https://ctan.org/pkg/paralist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paralist>
- Scharrer, Martin. *The adjustbox package. Graphics package-alike macros for "general" boxes*. 2026-03-18. Version 1.3c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/adjustbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjustbox>
- *The collcell package. Collect contents of a tabular cell as argument to a macro*. 2026-03-18. Version 0.6. LICENSE: lppl1.3. The package provides macros that collect the content of a cell, and offer them as an argument to a macro. Special care is taken to remove all aligning macros inserted by from the cell content. The macros also work in the last column of a table, but do not support verbatim material inside the cells.  
URL: <https://ctan.org/pkg/collcell>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collcell>
  - *The collectbox package. Collect and process macro arguments as boxes*. 2026-03-18. Version 0.4c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/collectbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collectbox>
  - *The ctanupload package. Support for users uploading to CTAN*. 2026-03-18. Version 1.2c. LICENSE: gpl3  
URL: <https://ctan.org/pkg/ctanupload>  
MIRROR: <https://mirror.ctan.org/support/ctanupload>

- *The currfile package.* Provide file name and path of input files. 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/currfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currfile>
- *The easyfig package.* Simplifying the use of common figures. 2026-03-18. Version 1.2a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/easyfig>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyfig>
- *The filehook package.* Hooks for input files. 2026-03-18. Version 0.8b. LICENSE: lppl1.3c. The package provides several file hooks (, ..., ...) for files read by , and . General hooks for all such files (e.g. all d ones) and file specific hooks only used for named files are provided; two hooks are provided for the end of d files — one before, and one after the final .  
 URL: <https://ctan.org/pkg/filehook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filehook>
- *The filemod package.* Provide file modification times, and compare them. 2026-03-18. Version 1.2. LICENSE: lppl1.3. The package provides macros to read and compare the modification dates of files. The files may be files, images or other files (as long as they can be found by  $\LaTeX$ ). It uses the primitive of pdfLaTeX to find the file modification date as PDF date string, parses the string and returns the value to the user. The package will also work for output with recent versions of the  $\LaTeX$  compiler which uses pdfLaTeX in mode. The functionality is provided by purely expandable macros or by faster but non-expandable ones.  
 URL: <https://ctan.org/pkg/filemod>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filemod>
- Scharrer, Martin. *The ginc1tex package.* Include  $\TeX$  files as graphics ( support for `\includegraphics`). 2026-05-16. Version 0.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ginc1tex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ginc1tex>
- *The gobble package.* More gobble macros for PlainTeX and  $\LaTeX$ . 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/gobble>  
 MIRROR: <https://mirror.ctan.org/macros/generic/gobble>
- *The ifoddpage package.* Determine if the current page is odd or even. 2026-03-18. Version 1.2. LICENSE: lppl1.3. The package provides an conditional to determine if the current page is odd or even. The macro must be used direct before to check the page number using a label. Two compiler runs are therefore required to achieve correct results. In addition, the conditional is provided which is also true in oneside mode where all pages use the odd page layout.  
 URL: <https://ctan.org/pkg/ifoddpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifoddpage>
- *The lstaddons package.* Add-on packages for listings: autogobble and line background. 2026-03-18. Version 0.2. LICENSE: lppl1.3. The bundle contains a small collection of add-on packages for the package. Current packages are:  
 URL: <https://ctan.org/pkg/lstaddons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstaddons>
- *The macros2e package.* A list of internal  $\LaTeX$ 2e macros. 2026-03-18. Version 0.4a. LICENSE: lppl1.3c. This document lists the internal macros defined by the  $\LaTeX$ 2e base files which can also be useful to package authors. The macros are hyper-linked to their description in . For this to work both PDFs must be inside the same directory. This document is not yet complete in content and format and may miss some macros.  
 URL: <https://ctan.org/pkg/macros2e>  
 MIRROR: <https://mirror.ctan.org/info/macros2e>
- *The multienv package.* Multiple environments using a “key=value” syntax. 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package provides a environment which permits easy addition of multiple environments using a syntax. Macros to define environments using this syntax are also provided.  
 URL: <https://ctan.org/pkg/multienv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multienv>
- *The mwe package.* Packages and image files for MWEs. 2026-03-18. Version 0.5. LICENSE: lppl1.3. The bundle provides several files useful when creating a minimal working example (MWE). The package itself loads a small set of packages often used when creating MWEs. In addition, a range of images are provided, which will be installed in the tree, so that they may be used in any (La)TeX document. This allows different users to share MWEs which include image commands, without the need to share image files or to use replacement code.  
 URL: <https://ctan.org/pkg/mwe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwe>
- *The newverbs package.* Define new versions of `\verb`, including short verb versions. 2026-03-15. Version 1.6a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/newverbs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newverbs>

- *The rcs-multi package.* Typeset RCS version control in multiple-file documents. 2026-03-18. Version 0.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/rcs-multi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs-multi>
- *The realboxes package.* Variants of common box-commands that read their content as real box and not as macro argument. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/realboxes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realboxes>
- *The standalone package.* Compile  $\TeX$  pictures stand-alone or as part of a document. 2026-03-18. Version 1.5a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/standalone>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standalone>
- *The storebox package.* Storing information for reuse. 2026-03-18. Version 1.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/storebox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storebox>
- *The sty2dtx package.* Create a .dtx file from a .sty file. 2026-03-18. Version 2.4. LICENSE: gpl3  
URL: <https://ctan.org/pkg/sty2dtx>  
MIRROR: <https://mirror.ctan.org/support/sty2dtx>
- *The svn-multi package.* Subversion keywords in multi-file  $\LaTeX$  documents. 2026-03-18. Version 2.4d. LICENSE: lppl  
URL: <https://ctan.org/pkg/svn-multi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-multi>
- Scharrer, Martin. *The svn-prov package.* Subversion variants of  $\LaTeX$  macros. 2026-03-18. Version 3.1862. LICENSE: lppl. The package introduces Subversion variants of the standard  $\LaTeX$  macros, and where the file name and date is extracted from Subversion Id keywords. The file name may also be given explicitly as an optional argument.  
URL: <https://ctan.org/pkg/svn-prov>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-prov>
- *The texdef package.* Display the definitions of  $\TeX$  commands. 2026-03-18. Version 1.10. LICENSE: gpl3  
URL: <https://ctan.org/pkg/texdef>  
MIRROR: <https://mirror.ctan.org/support/texdef>
- *The tikz-timing package.* Easy generation of timing diagrams as TikZ pictures. 2026-03-15. Version 0.7f. LICENSE: lppl. This package provides macros and an environment to generate timing diagrams (digital waveforms) without much effort. The package is used to produce the graphics. The diagrams may be inserted into text (paragraphs, , etc.) and into tikzpictures. A tabular-like environment is provided to produce larger timing diagrams.  
URL: <https://ctan.org/pkg/tikz-timing>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-timing>
- *The tikzpagenodes package.* A single TikZ node for the whole page. 2026-03-15. Version 1.1. LICENSE: lppl. The package provides special PGF/TikZ nodes for the text, marginpar, footer and header area of the current page. They are inspired by the ‘current page’ node defined by itself.  
URL: <https://ctan.org/pkg/tikzpagenodes>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpagenodes>
- *The ydoc package.* Macros for documentation of  $\LaTeX$  classes and packages. 2026-03-18. Version 0.7alpha. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ydoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ydoc>
- Schaum, Charles P. *The nameauth package.* Name authority mechanism for consistency in body text and index. 2026-03-18. Version 4.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nameauth>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nameauth>
- *The schemata package.* Print topical diagrams. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/schemata>  
MIRROR: <https://mirror.ctan.org/macros/generic/schemata>
- Scheidt, Martin. *The tikz-trackschematic package.* A TikZ library for creating track diagrams in railways. 2026-03-18. Version 0.7.1. LICENSE: isc  
URL: <https://ctan.org/pkg/tikz-trackschematic>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-trackschematic>
- Schellenberger, Brian T. and Darrel Hankerson. *The pagefoots package.* Footnote numbering per page. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/pagefoots>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/pagefoots.sty>



- Schenk, Christian. *The miktex package. A free T<sub>E</sub>X distribution for MS-Windows*. 2026-05-24. Version 26.5. LICENSE: other-free  
 URL: <https://ctan.org/pkg/miktex>  
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex>
- *The miktex-portable package. A version of MiKTeX to carry around*. 2026-03-18. Version 25.12. LICENSE: other-free. The portable edition allows you to run MiKTeX from a portable storage device. Please note that there is no separate installer. Just download the standard installer and rename it to .  
 URL: <https://ctan.org/pkg/miktex-portable>  
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex/setup/windows-x64/basic-miktex-25.12-x64.exe>
- Schenk, Stephan. *The chembst package. A collection of BibTeX files for chemistry journals*. 2026-03-18. Version 0.2.5. LICENSE: lppl  
 URL: <https://ctan.org/pkg/chembst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chembst>
- *The chemcompounds package. Simple consecutive numbering of chemical compounds*. 2026-03-18. LICENSE: lppl. The chemcompounds package allows for a simple consecutive numbering of chemical compounds. Optionally, it is possible to supply a custom name for each compound. The package differs from the package by not generating an odd-looking list of compounds inside the text.  
 URL: <https://ctan.org/pkg/chemcompounds>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcompounds>
- Scherer, Andreas. *The amiweb2c package. An Amiga port of web2C*. 2026-03-18. Version 2.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/amiweb2c>  
 MIRROR: <https://mirror.ctan.org/systems/amiga/amiweb2c>
- Scherer, Andreas. *The cwebbin package. CWEB for ANSI-C/C++ compilers*. 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cwebbin>
- *The knuth-hint package. HINT collection of typeset C/WEB sources in T<sub>E</sub>X Live*. 2026-03-18. Version 2.7. LICENSE: pd,knuth  
 URL: <https://ctan.org/pkg/knuth-hint>  
 MIRROR: <https://mirror.ctan.org/info/knuth-hint>
  - *The knuth-pdf package. PDF collection of typeset C/WEB sources in T<sub>E</sub>X Live*. 2026-03-18. Version 2.7. LICENSE: pd  
 URL: <https://ctan.org/pkg/knuth-pdf>  
 MIRROR: <https://mirror.ctan.org/info/knuth-pdf>
  - *The pwebmac package. Consolidated WEB macros for DVI and PDF output*. 2026-03-18. Version 5.1. LICENSE: pd  
 URL: <https://ctan.org/pkg/pwebmac>  
 MIRROR: <https://mirror.ctan.org/web/pwebmac>
- Schinke, Carsten. *The gbrieff-creator package. A front end for the gbrieff package*. 2026-03-18. Version 1.000 beta. LICENSE: nosource. A small Windows front end, that creates files for use with the German letter macros.  
 URL: <https://ctan.org/pkg/gbrieff-creator>  
 MIRROR: <https://mirror.ctan.org/support/gbrieff-creator>
- Schinko, Yannick. *The lexend package. The Lexend fonts for X<sub>Y</sub>-T<sub>E</sub>X and LuaLaTeX through fontspec*. 2026-03-18. Version 1.1.0.70. LICENSE: lppl1.3c,ofl  
 URL: <https://ctan.org/pkg/lexend>  
 MIRROR: <https://mirror.ctan.org/fonts/lexend>
- Schlechte, Wolfgang Andreas. *The newthm package. Obsolete version of ntheorem*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/newthm>
- Schleicher, Ralph and Norbert Schwarz. *The dos-dc package. A distribution of the DC fonts for emTeX*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/dos-dc>  
 MIRROR: <https://mirror.ctan.org/systems/msdos/dos-dc>
- Schlemmer, Tobias. *The tsem1ines package. Support for the ancient \emline macro*. 2026-03-18. Version 1.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/tsem1ines>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tsem1ines>
- Schlicht, Robert. *The euroitc package. LaTeX interface for the ITC euro font symbols*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/euroitc>  
 MIRROR: <https://mirror.ctan.org/fonts/euroitc>
- *The microtype package. Subliminal refinements towards typographical perfection*. 2026-03-18. Version 3.2d. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/microtype>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/microtype>



- Schlömer, Nico. *The auto1 package. LaTeX support for Underware Auto 1 fonts*. 2026-03-18. Version 0.2. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/auto1>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/auto1>
- *The tex-font-errors-cheatsheet package. Cheat sheet outlining the most common T<sub>E</sub>X font errors*. 2026-03-18. Version 0.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tex-font-errors-cheatsheet>  
 MIRROR: <https://mirror.ctan.org/info/tex-font-errors-cheatsheet>
- Schmeing, Michael. *The mversion package. Keeping track of document versions*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/mversion>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mversion>
- Schmid, Dominik. *The temporal-logic package. Symbols for Temporal Logics*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. This package defines functions for rendering temporal operators defined in (LTL), (MTL), (MFOTL), and the (CMFTBL). The package defines various functions with variants in order to include or omit optional parameters of the operators like the optional interval.  
 URL: <https://ctan.org/pkg/temporal-logic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/temporal-logic>
- Schmid, Hanspeter. *The hpsdiss package. A dissertation class*. 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/hpsdiss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hpsdiss>
- *The sfg package. Draw signal flow graphs*. 2026-03-18. Version 0.91. LICENSE: lppl. Defines some commands to draw signal flow graphs as used by electrical and electronics engineers and graph theorists. Requires and packages (and a relatively fast machine).  
 URL: <https://ctan.org/pkg/sfg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfg>
- Schmidt, Jan. *The tikz-palattice package. Draw particle accelerator lattices with TikZ*. 2026-03-18. Version 2.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tikz-palattice>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-palattice>
- Schmidt, Walter A. *The epmtfe package. TeX environment for OS/2*. 2026-03-18. Version 5.4. LICENSE: other-free. The EPM T<sub>E</sub>X Front End is an additional module for the OS/2 ‘Enhanced Editor’ (EPM), v6.03, turning the editor into a powerful integrated T<sub>E</sub>X environment that can be used in conjunction with , or another OS/2 T<sub>E</sub>X system.  
 URL: <https://ctan.org/pkg/epmtfe>  
 MIRROR: <https://mirror.ctan.org/systems/os2/epmtfe>
- *The icomma package. Intelligent commas for decimal numbers*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/icomma>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
  - *The mathpple package. Use PostScript Palatino for typesetting maths*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mathpple>
- Schmidt, Walter A., Patrick Gundlach, Marco Daniel, and Oliver Kopp. *The lshort-german package. German version of “A Short Introduction to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>”: L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>-Kurzbeschreibung*. 2026-03-18. Version 3.0c. LICENSE: opl  
 URL: <https://ctan.org/pkg/lshort-german>  
 MIRROR: <https://mirror.ctan.org/info/lshort/german>
- Schmidt, Walter A. and Keiran Harcombe. *The augie package. Calligraphic font for typesetting handwriting*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/augie>  
 MIRROR: <https://mirror.ctan.org/fonts/augie>
- *The ccfonts package. Support for Concrete text and math fonts in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl. LaTeX font definition files for the Concrete fonts and a L<sup>A</sup>T<sub>E</sub>X package for typesetting documents using Concrete as the default font family. The files support OT1, T1, TS1, and Concrete mathematics including AMS fonts (Ulrik Vieth’s ).  
 URL: <https://ctan.org/pkg/ccfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccfonts>
  - *The cmbright package. Computer Modern Bright fonts*. 2026-03-18. Version 8.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmbright>  
 MIRROR: <https://mirror.ctan.org/fonts/cmbright>
  - *The cmsd package. Interfaces to the CM Sans Serif Bold fonts*. 2026-04-05. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmsd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmsd>

- *The DayRoman package. The Day Roman typeface.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dayroman>  
 MIRROR: <https://mirror.ctan.org/fonts/DayRoman>
- *The DictSym package. DictSym font and macro package.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dictsym>  
 MIRROR: <https://mirror.ctan.org/fonts/dictsym>
- *The ecc package. Sources for the European Concrete fonts.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ecc>  
 MIRROR: <https://mirror.ctan.org/fonts/ecc>
- *The eulervm package. Euler virtual math fonts.* 2026-03-18. Version 4.0. LICENSE: lppl. The well-known Euler fonts are suitable for typesetting mathematics in conjunction with a variety of text fonts which do not provide mathematical character sets of their own. Euler-VM is a set of mathematics fonts based on Euler and CM. This approach has several advantages over immediately using the Euler fonts: Most noticeably, less  $\TeX$  resources are consumed, the quality of various math symbols is improved and a usable symbol can be provided. The virtual fonts are accompanied by a  $\LaTeX$  package which makes them easy to use, particularly in conjunction with Type1 PostScript text fonts. They are compatible with  $\LaTeX$ . A package option allows the fonts to be loaded at 95% of their nominal size, thus blending better with certain text fonts, e.g., Minion.  
 URL: <https://ctan.org/pkg/eulervm>  
 MIRROR: <https://mirror.ctan.org/fonts/eulervm>
- *The eurosans package. Interface to Adobe's sans-serif Euro font.* 2026-05-28. Version 3.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eurosans>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurosans>
- Schmidt, Walter A. and Keiran Harcombe. *The fixmath package. Make maths comply with ISO 31-0:1992 to ISO 31-13:1992.* 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixmath>
- *The gensymb package. Generic symbols for both text and math mode.* 2026-03-18. Version 1.0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/gensymb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gensymb>
- *The hvmath package. Support for using the Micropress HV-Math fonts (Helvetica Maths).* 2026-03-18. Version 1.5. LICENSE: lppl. Typeset math in a style that suits the Adobe Helvetica text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the directories.  
 URL: <https://ctan.org/pkg/hvmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/hvmath>
- *The lucida package. Metrics, etc., for Lucida Bright and Lucida Math.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lucida>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/bh/lucida>
- *The psnfss-source package. Sources of the metrics used in PSNFSS.* 2026-03-18. Version 9.2. LICENSE: lppl. The package comprises the makefiles, fontinst scripts and AFM files used to build the  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/psnfss-source>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/psnfss-source>
- *The tmmath package. Support for using the Micropress TM-Math fonts.* 2026-03-18. Version 2.4. LICENSE: lppl. Support for typesetting math in a style that suits the Adobe Times text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the directories.  
 URL: <https://ctan.org/pkg/tmmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/tmmath>
- *The upgreek package. Upright Greek letters.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/upgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
- *The urw-garamond package. URW Garamond No8 Adobe Type 1 fonts.* 2026-03-18. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/urw-garamond>  
 MIRROR: <https://mirror.ctan.org/fonts/urw/garamond>
- *The w-a-schmidt package. A collection of metrics for commercial fonts.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/w-a-schmidt>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/w-a-schmidt>

- *The was package. A collection of small packages by Walter Schmidt.* 2026-03-18. LICENSE: collection  
 URL: <https://ctan.org/pkg/was>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
- Schmidt, Walter A., Keiran Harcombe, Charles Bigelow, and Kris Holmes. *The LuxiMono package. Free monospace fonts.* 2026-03-18. LICENSE: other-nonfree. LuxiMono is a family of general-purpose monospaced (typewriter) fonts. This distribution contains the fonts in Adobe Type 1 format, and , and  $\LaTeX$ -related files are also provided.  
 URL: <https://ctan.org/pkg/luximono>  
 MIRROR: <https://mirror.ctan.org/fonts/LuxiMono>
- Schmidt, Walter A., Keiran Harcombe, and Pierre A. MacKay. *The ibygrk package. Fonts and macros to typeset ancient Greek.* 2026-03-18. Version 4.5. LICENSE: gpl  
 URL: <https://ctan.org/pkg/ibygrk>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/ibygrk>
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 URL: <https://ctan.org/pkg/psnfss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Keiran Harcombe, and Sebastian Rahtz. *The psnfssx package. Extra styles and encodings for PostScript fonts.* 2026-03-18. LICENSE: lppl  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx>
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 URL: <https://ctan.org/pkg/mathptmx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
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 URL: <https://ctan.org/pkg/leaflet>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leaflet>
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 URL: <https://ctan.org/pkg/yfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yfonts>
- Schmidt, Walter A. and  $\LaTeX$  Project. *The fix-cm package. Permit Computer Modern fonts at arbitrary sizes.* 2026-03-18. Version 1.1t. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fix-cm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/base>
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 URL: <https://ctan.org/pkg/helvet>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
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 URL: <https://ctan.org/pkg/pifont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
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 URL: <https://ctan.org/pkg/astro>  
 MIRROR: <https://mirror.ctan.org/fonts/astro>
- *The backgrnd package. Mark text with grey background or change bar.* 2026-03-18. Version 2.0. LICENSE: noinfo. Marks text, using  $\TeX$ 's resources only (without resorting to commands). Grey background uses a shade font provided as Metafont source. Works under plain  $\TeX$  and in simple  $\LaTeX$  2.09 documents, but probably not in  $\LaTeX$ 2e.  
 URL: <https://ctan.org/pkg/backgrnd>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/backgrnd.tex>
- *The shade package. Shade pieces of text.* 2026-03-18. Version 1. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/shade>  
 MIRROR: <https://mirror.ctan.org/macros/generic/shade>
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- Schmitz, Daniel. *The mahjong package. Typeset Mahjong Tiles using MPSZ Notation*. 2026-03-18. Version 1.1. LICENSE: mit,cc-by-1  
URL: <https://ctan.org/pkg/mahjong>  
MIRROR: <https://mirror.ctan.org/graphics/mahjong>
- Schmitz, Thomas A. *The context-taspresent package. Simple presentations using ConTeXt*. 2026-03-18. LICENSE: gpl2  
URL: <https://ctan.org/pkg/context-taspresent>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-taspresent>
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URL: <https://ctan.org/pkg/vf-howto>  
MIRROR: <https://mirror.ctan.org/info/virtualfontshowto>
- Schmitz, Thomas A. and Mojca Miklavc. *The gentium-original package. Gentium font and support files*. 2026-03-18. LICENSE: ofl  
URL: <https://ctan.org/pkg/gentium-original>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/gentium>
- Schneider, Christian. *The combinedgraphics package. Include graphic (EPS or PDF)/LaTeX combinations*. 2026-03-18. Version 0.2.2. LICENSE: gpl. This package provides a macro `\includegraphics` for the inclusion of combined EPS/LaTeX and PDF/LaTeX graphics (an export format of `dvips`, `dvipdfm`, and maybe other programs). Instead of including the graphics with a simple `\includegraphics`, the macro has some comforts:  
URL: <https://ctan.org/pkg/combinedgraphics>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combinedgraphics>
- *The fullminipage package. Minipage spanning a complete page*. 2026-03-18. Version 0.1.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/fullminipage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullminipage>
- Schneider, Christian. *The ionumbers package. Restyle numbers in maths mode*. 2026-03-18. Version 0.3.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/ionumbers>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ionumbers>
- Schneider, Niklas. *The semesterplanner package. Create beautiful semester timetables and more*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/semesterplanner>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplanner>
- Schneider, Robin. *The calcage package. Calculate the age of something, in years*. 2026-03-18. Version 0.90. LICENSE: lppl1.3. The package calculates the age of someone or something in years. Internally it uses the package to calculate the age in days; conversion from days to years is then performed, taking care of leap years and such odd things.  
URL: <https://ctan.org/pkg/calcage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calcage>
- *The counttexruns package. Count compilations of a document*. 2026-03-18. Version 1.00a. LICENSE: lppl1.3. The package counts how often a  $\LaTeX$  document is compiled, keeping the data in an external file. To print the count, can use the macro `\showcount`.  
URL: <https://ctan.org/pkg/counttexruns>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counttexruns>
  - *The doclicense package. Support for putting documents under a license*. 2026-03-18. Version 3.3.0. LICENSE: cc0,lppl1.3c  
URL: <https://ctan.org/pkg/doclicense>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doclicense>
  - *The fnumprint package. Print a number in ‘appropriate’ format*. 2026-03-18. Version 1.1a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fnumprint>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnumprint>
  - *The latex-git-log package. Typeset git log information*. 2026-03-18. Version 1.1.0. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/latex-git-log>  
MIRROR: <https://mirror.ctan.org/support/latex-git-log>
  - *The romanbarpagenumber package. Typesetting roman page numbers*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package allows to typeset roman numbers with bars. This package allows you to use those roman numbers as page number.  
URL: <https://ctan.org/pkg/romanbarpagenumber>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbarpagenumber>
- Schneider, Sven. *The dotarrow package. Extendable dotted arrows*. 2026-03-18. Version 0.01a. LICENSE: lppl. The package can draw dotted arrows that are extendable, in the same way as `\xrightarrow`.  
URL: <https://ctan.org/pkg/dotarrow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotarrow>



- Schneider, Thomas. *The cell package. Bibliography style for Cell*. 2026-03-18. LICENSE: pd. This is an “apa-like” style (cf. in the distribution), developed from the same author’s style. A supporting L<sup>A</sup>T<sub>E</sub>X package is also provided.  
 URL: <https://ctan.org/pkg/cell>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cell>
- *The jbact package. BibTeX style for biology journals*. 2026-03-18. Version 1.30. LICENSE: other-free  
 URL: <https://ctan.org/pkg/jbact>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jbact.bst>
  - *The jmb package. BibTeX style for the Journal of Theoretical Biology*. 2026-03-18. Version 1.21. LICENSE: other-free  
 URL: <https://ctan.org/pkg/jmb>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jmb>
  - *The nar package. BibTeX style for Nucleic Acid Research*. 2026-03-18. Version 3.19. LICENSE: other-free  
 URL: <https://ctan.org/pkg/nar>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/nar.bst>
- Schneyer, Joran. *The rub-kunstgeschichte package. A class for the art history institute at Ruhr University Bochum*. 2026-03-18. Version 0.5.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rub-kunstgeschichte>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rub-kunstgeschichte>
- Schnorr, Lucas Mello. *The infufrgs package. A L<sup>A</sup>T<sub>E</sub>X Class for INF/UFRGS Documents*. 2026-03-29. Version 5.0.1. LICENSE: lppl1.3c. is a L<sup>A</sup>T<sub>E</sub>X document class that formats theses, dissertations, monographs and research reports following the typographic and bibliographic standards required by the Institute of Informatics (INF) of the Universidade Federal do Rio Grande do Sul (UFRGS), Porto Alegre, Brazil.  
 URL: <https://ctan.org/pkg/infufrgs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infufrgs>
- Schollmeyer, Michael. *The fchart package. Flow diagrams in L<sup>A</sup>T<sub>E</sub>X 2.09*. 2026-03-18. Version 2.0. LICENSE: noinfo. This is not a package, rather a set of macros to be read using , offering a means of drawing structures without the use of the environment.  
 URL: <https://ctan.org/pkg/fchart>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fchart>
- Schöpf, Rainer. *The histogr package. Draw histograms with the L<sup>A</sup>T<sub>E</sub>X picture environment*. 2026-03-18. Version 1.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/histogr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/histogr>
- *The underlin package. Underlined running heads*. 2026-03-18. Version 1.01. LICENSE: lppl  
 URL: <https://ctan.org/pkg/underlin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underlin>
- Schöpf, Rainer and L<sup>A</sup>T<sub>E</sub>X Project. *The verbatim package. Reimplementation of and extensions to L<sup>A</sup>T<sub>E</sub>X verbatim*. 2026-03-18. Version 1.5x. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/verbatim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Schreiber, Kai. *The BiBLE package. A BibTeX library editor*. 2026-03-18. Version 0.99. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bible>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bible>
- Schreinemachers, Christian. *The bib2qr package. Cite BibTeX entries with QR codes*. 2026-03-18. Version 0.2. LICENSE: lppl1.3c. This package provides functionality to cite BibTeX entries with QR codes for easy sharing and referencing. The target of the QR code is the entry’s digital object identifier (DOI), or URL if no DOI exists. It is realised via the L<sup>A</sup>T<sub>E</sub>X packages and .  
 URL: <https://ctan.org/pkg/bib2qr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bib2qr>
- *The doibanner package. Generate DOI banners and links*. 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/doibanner>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doibanner>
- Schrell, Andreas. *The kalender-209 package. Produce page-per-day calendars*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/kalender-209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/kalender.tex>
- *The pictexwd package. A patched version of PicTeX using fewer registers*. 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/pictexwd>
  - *The wochtag package. Generate the German weekday name for a date*. 2026-03-18. Version 1.0. LICENSE: noinfo. Defines a macro that produces a day name, in German.



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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/wochtag.tex>
- *The yinit-as package*. Additions to Yannix Haralambous' Old German decorative initials. 2026-03-18. LICENSE: noinfo. This package contains a modified driver file, , as well as a  $\LaTeX$  file .  
URL: <https://ctan.org/pkg/yinit-as>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/gothic/yinit-as>
- Schrell, Andreas and Andreas Hörstmeier. *The umrand package*. Package for fancy box frames. 2026-03-18. Version 1.2. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/umrand>  
MIRROR: <https://mirror.ctan.org/macros/generic/umrand>
- Schrod, Joachim. *The biblist package*. Print a BibTeX database. 2026-03-18. LICENSE: gpl. The package provides the means of listing an entire BibTeX database, avoiding the potentially large (macro) impact associated with .  
URL: <https://ctan.org/pkg/biblist>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/biblist>
- *The chbar package*. Change bar marks in Plain  $\TeX$ . 2026-03-18. LICENSE: gpl. This package creates change bars without the use of \special commands (unlike the  $\LaTeX$  package ).  
URL: <https://ctan.org/pkg/chbar>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/chbar>
  - *The components package*. Components of  $\TeX$ . 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/components>  
MIRROR: <https://mirror.ctan.org/info/components-of-TeX>
  - *The cweb-latex package*. A  $\LaTeX$  version of CWEB. 2026-03-18. LICENSE: gpl. This bundle allows marking-up of code in  $\LaTeX$ . The distribution includes the “Counting Words” program distributed with CWEB, edited to run with  $\LaTeX$ .  
URL: <https://ctan.org/pkg/cweb-latex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cweb>
- Schrod, Joachim. *The example package*. Typeset examples for  $\TeX$  courses. 2026-03-18. LICENSE: gpl. The package makes it easier to produce examples for  $\TeX$  course. It provides an environment, which typesets its contents on the left of the page, and prints it verbatim on the right.  
URL: <https://ctan.org/pkg/example>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/example.sty>
- *The footnpag package*. Per-page numbering of footnotes. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/footnpag>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnpag>
  - *The genfam package*. Run Metafont to produce the bitmap fonts. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/genfam>  
MIRROR: <https://mirror.ctan.org/support/genfam>
  - *The idverb package*. Inline verbatim identifiers. 2026-03-18. Version 1.1. LICENSE: gpl. Typeset identifiers (and other short things) verbatim, using the notation. This package is part of the bundle.  
URL: <https://ctan.org/pkg/idverb>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
  - *The js-misc package*. Miscellaneous macros from Joachim Schrod. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/js-misc>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
  - *The literate package*. A literate programming system, not tied to any language. 2026-03-18. LICENSE: pd. The system consists of two parts: a processor, , which extracts program code from a literate source file, and a set of macros that will typeset the source file (possibly after application, by , of a change file). is distributed as a web source file.  
URL: <https://ctan.org/pkg/literate>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/literate>
  - *The makeprog package*. A literate system for  $\TeX$  programming. 2026-03-18. Version 1.0.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/makeprog>  
MIRROR: <https://mirror.ctan.org/support/makeprog>
- Schrod, Joachim and Julian Gilbey. *The rcs package*. Use RCS (revision control system) tags in  $\LaTeX$  documents. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/rcs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs>
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- URL: <https://ctan.org/pkg/microtype-de>  
MIRROR: <https://mirror.ctan.org/obsolete/info/translations/microtype/de>
- Schröder, Jörg-Michael. *The datenumber package. Convert a date into a number and vice versa.* 2026-03-18. Version 0.03. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/datenumber>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datenumber>
- Schröder, Martin. *The bibtopicprefix package. Prefix references to bibliographies produced by bibtopic.* 2026-03-18. Version 1.10. LICENSE: lppl. The package permits users to apply prefixes (fixed strings) to references to entries in bibliographies produced by the package.  
URL: <https://ctan.org/pkg/bibtopicprefix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibtopicprefix>
- *The ms package. Various L<sup>A</sup>T<sub>E</sub>X packages by Martin Schröder.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/ms>
- Schröder, Martin and Marei Peischl. *The count1to package. Make use of count1 to count9.* 2026-03-18. Version 2.11. LICENSE: lppl  
URL: <https://ctan.org/pkg/count1to>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/count1to>
- *The everysel package. Provides hooks into \selectfont.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/everysel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everysel>
  - *The everyshi package. Take action at every \shipout.* 2026-03-18. Version 4.00. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/everyshi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyshi>
- Schröder, Martin and Marei Peischl. *The multitoc package. Set table of contents in multiple columns.* 2026-03-18. Version 2.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/multitoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multitoc>
- *The prelim2e package. Allows the marking of preliminary versions of a document.* 2026-03-18. Version 2.00. LICENSE: lppl1.3c. Puts text below the normal page content (the default text marks the document as draft and puts a timestamp on it). Can be used together with e.g. the , and packages. Uses the package and can use the scrtime package from the bundle.  
URL: <https://ctan.org/pkg/prelim2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prelim2e>
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 This library adds higher-order paths to and also fixes some graphical issues with TikZ' paths, used e.g. in arrows with an tip. It is also compatible with , adding support for triple and higher arrows. Macros to offset arbitrary paths are included as well.  
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 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-animation>
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 URL: <https://ctan.org/pkg/context-annotation>  
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 URL: <https://ctan.org/pkg/compact-symbols>  
 MIRROR: <https://mirror.ctan.org/info/symbols/compact>
- Setzer, Nick. *The colorwav package. Colours by wavelength of visible light.* 2026-03-18. Version 1.0. LICENSE: lgpl  
 URL: <https://ctan.org/pkg/colorwav>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorwav>
- *The cool package. COntent-Oriented  $\LaTeX$ .* 2026-03-18. Version 1.35. LICENSE: lgpl  
 URL: <https://ctan.org/pkg/cool>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cool>
  - *The coolist package. Manipulate COntent Oriented  $\LaTeX$  Lists.* 2026-03-18. Version 1.4. LICENSE: lgpl  
 URL: <https://ctan.org/pkg/coolist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolist>
  - *The coolstr package. String manipulation in  $\LaTeX$ .* 2026-03-18. Version 2.2. LICENSE: lgpl  
 URL: <https://ctan.org/pkg/coolstr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolstr>

- *The dyntree package. Construct Dynkin tree diagrams.* 2026-03-18. Version 1.0. LICENSE: lgpl  
 URL: <https://ctan.org/pkg/dyntree>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dyntree>
- *The forloop package. Iteration in  $\LaTeX$ .* 2026-03-18. Version 3.0. LICENSE: lgpl. The package provides a command for doing iteration in  $\LaTeX$  macro programming.  
 URL: <https://ctan.org/pkg/forloop>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forloop>
- Shaik, Vahid. *The dnsrecord package. Typeset DNS records, zone files, propagation tables, and DNSSEC chains.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/dnsrecord>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dnsrecord>
- Shanks, Bayle. *The easy $\LaTeX$  package. Faster and simpler writing of  $\LaTeX$  documents.* 2026-03-18. Version 0.062. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/easy-latex>  
 MIRROR: <https://mirror.ctan.org/support/easy-latex>
- Shapin, Ted. *The biihead package. Underlined page headings.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/biihead>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/biihead.sty>
- Shapour, Madadpour. *The alpha-persian package. Persian version of alpha.bst.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c. The package provides a Persian version of the BibTeX style and offers several enhancements. It is compatible with the , , , and packages.  
 URL: <https://ctan.org/pkg/alpha-persian>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/alpha-persian>
- Sharpe, Michael. *The algolrevived package. A revival of Frutiger’s Algol alphabet.* 2026-03-18. Version 1.054. LICENSE: ofl,lppl1.3c  
 URL: <https://ctan.org/pkg/algolrevived>  
 MIRROR: <https://mirror.ctan.org/fonts/algolrevived>
- Sharpe, Michael. *The baskervaldx package. Extension and modification of BaskervaldADF with  $\LaTeX$  support.* 2026-04-30. Version 1.08. LICENSE: gpl2+,lppl1.3. Extends and modifies the font (a Baskerville substitute) with more accented glyphs, with small caps and oldstyle figures in all shapes. Includes OpenType and PostScript fonts, as well as  $\LaTeX$  support files.  
 URL: <https://ctan.org/pkg/baskervaldx>  
 MIRROR: <https://mirror.ctan.org/fonts/baskervaldx>
- *Thebaskervillef package. Fry’s Baskerville look-alike, with math support.* 2026-03-18. Version 1.052. LICENSE: ofl,lppl1.3. BaskervilleF is a fork from the (Roman, Italic, Bold only) released under the OFL by Paolo Impallari and Rodrigo Fuenzalida. Their fonts are optimized for web usage, while BaskervilleF is optimized for traditional  $\TeX$  usage, normally destined for production of pdf files. A bold italic style was added and mathematical support is offered as an option to .  
 URL: <https://ctan.org/pkg/baskervillef>  
 MIRROR: <https://mirror.ctan.org/fonts/baskervillef>
- *The bboldx package. Extension of the bbold package with a Blackboard Bold alphabet.* 2026-03-18. Version 1.032. LICENSE: other-free. Extension of to a package with three weights, of which the original is considered as light and the additions as regular and bold.  
 URL: <https://ctan.org/pkg/bboldx>  
 MIRROR: <https://mirror.ctan.org/fonts/bboldx>
- *The bickham package. Virtual fonts for Adobe Bickham Script Pro.* 2026-03-18. Version 1.1. LICENSE: lppl. The bundle provides virtual fonts and  $\LaTeX$  support files for Adobe Bickham Script Pro as a math calligraphic font in regular and bold weights. The most recent version of offers support for these virtual fonts.  
 URL: <https://ctan.org/pkg/bickham>  
 MIRROR: <https://mirror.ctan.org/fonts/bickham>
- *The boondox package. Mathematical alphabets derived from the STIX fonts.* 2026-03-18. Version 1.02d. LICENSE: ofl,lppl. The package contains a number of PostScript fonts derived from the OpenType fonts that may be used in maths mode in regular and bold weights for calligraphic, fraktur and double-struck alphabets. Virtual fonts with metrics suitable for maths mode are provided, as are  $\LaTeX$  support files.  
 URL: <https://ctan.org/pkg/boondox>  
 MIRROR: <https://mirror.ctan.org/fonts/boondox>
- *The cochineal package. Cochineal fonts with  $\LaTeX$  support.* 2026-03-18. Version 1.085. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/cochineal>  
 MIRROR: <https://mirror.ctan.org/fonts/cochineal>
- *The DSSerif package. A double-struck serifed font for mathematical use.* 2026-03-18. Version 1.031. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/dsserif>  
 MIRROR: <https://mirror.ctan.org/fonts/dsserif>

- *The dutchcal package*. A reworking of ESSTIX13, adding a bold version. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/dutchcal>  
MIRROR: <https://mirror.ctan.org/fonts/dutchcal>
- *The erewhon package*. Font package derived from Heuristica and Utopia. 2026-03-18. Version 1.123. LICENSE: ofl,lppl1.3. Erewhon is based on the package, which is based in turn on . Erewhon adds a number of new features — small caps in all styles rather than just regular, added figure styles (proportional, inferior, numerator, denominator) and superior letters. The size is 6% smaller than Heuristica, matching that of UtopiaStd.  
URL: <https://ctan.org/pkg/erewhon>  
MIRROR: <https://mirror.ctan.org/fonts/erewhon>
- *The esstix package*. PostScript versions of the ESSTIX, with macro support. 2026-03-18. Version 1.0. LICENSE: ofl  
URL: <https://ctan.org/pkg/esstix>  
MIRROR: <https://mirror.ctan.org/fonts/esstix>
- *The ETbb package*. An expansion of Edward Tufte’s ET-Bembo family. 2026-04-30. Version 1.057. LICENSE: mit,lppl1.3  
URL: <https://ctan.org/pkg/etbb>  
MIRROR: <https://mirror.ctan.org/fonts/etbb>
- *The fbb package*. A free Bembo-like font. 2026-03-18. Version 1.16. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/fbb>  
MIRROR: <https://mirror.ctan.org/fonts/fbb>
- *The garamondx package*. ‘Expert’-like extensions to URW Garamond, and maths italic. 2026-03-18. Version 1.22. LICENSE: nosell  
URL: <https://ctan.org/pkg/garamondx>  
MIRROR: <https://mirror.ctan.org/fonts/garamondx>
- *The gelasiomath package*. Math and small cap additions to Gelasio fonts. 2026-03-18. Version 1.01. LICENSE: ofl,lppl1.3. The package offers math support for the package, using symbols from newtxmath, Roman math letters from Gelasio and Greek math letters based on XCharter Greek. Also added small caps based on XCharter small caps and other minor features to Gelasio.  
URL: <https://ctan.org/pkg/gelasiomath>  
MIRROR: <https://mirror.ctan.org/fonts/gelasiomath>
- Sharpe, Michael. *The heuristica package*. Fonts extending Utopia, with  $\LaTeX$  support files. 2026-03-18. Version 1.093. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/heuristica>  
MIRROR: <https://mirror.ctan.org/fonts/heuristica>
- *The libertinec package*. Libertine add-on to support Greek and Cyrillic. 2026-03-18. Version 1.01. LICENSE: lppl1.3. The package provides  $\LaTeX$  support files to access the Greek and Cyrillic glyphs in LinuxLibertine. It functions as an add-on to the package, using filenames and macro names that are compatible with that package. Supported encodings: LGR, T2A, T2B, T2C, OT2.  
URL: <https://ctan.org/pkg/libertinec>  
MIRROR: <https://mirror.ctan.org/fonts/libertinec>
- *The LibertinusT1Math package*. A Type 1 font and  $\LaTeX$  support for Libertinus Math. 2026-03-18. Version 2.0.6. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/libertinust1math>  
MIRROR: <https://mirror.ctan.org/fonts/libertinust1math>
- *The mathalpha package*. General package for loading maths alphabets in  $\LaTeX$ . 2026-03-18. Version 1.145. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mathalpha>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathalpha>
- *The minion2newtx package*. Enable use of Minion Pro with newtx. 2026-03-18. Version 2.01. LICENSE: gpl3,lppl. The package is an add-on to the newtxmath package, providing metric files that allow use of the Roman and Greek letters from MinionPro Version 2 within using the ‘minion’ option.  
URL: <https://ctan.org/pkg/minion2newtx>  
MIRROR: <https://mirror.ctan.org/fonts/minion2newtx>
- *The montserrat package*. Montserrat serif, ofl and pfb, with  $\LaTeX$  support files. 2026-03-18. Version 1.03. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/montserrat>  
MIRROR: <https://mirror.ctan.org/fonts/montserrat>
- *The newpx package*. Alternative uses of the PX fonts, with improved metrics. 2026-03-18. Version 1.551. LICENSE: lppl,gfl  
URL: <https://ctan.org/pkg/newpx>  
MIRROR: <https://mirror.ctan.org/fonts/newpx>
- *The newtx package*. Alternative uses of the TX fonts, with improved metrics. 2026-03-18. Version 1.756. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/newtx>  
MIRROR: <https://mirror.ctan.org/fonts/newtx>
- *The newtxsf package*. Sans-math fonts for use with newtx. 2026-03-15. Version 1.056. LICENSE: ofl,lppl1.3. The package provides a maths support that amounts to modifications of the sans serif Roman and Greek letters with most symbols taken from (which



must of course be installed and its map file enabled).

URL: <https://ctan.org/pkg/newtxsf>

MIRROR: <https://mirror.ctan.org/fonts/newtxsf>

- *The newtxtt package. Enhancement of typewriter fonts from newtx.* 2026-03-15. Version 1.059. LICENSE: gpl3,lppl

URL: <https://ctan.org/pkg/newtxtt>

MIRROR: <https://mirror.ctan.org/fonts/newtxtt>

- *The nimbus15 package. Support files for Nimbus 2015 Core fonts.* 2026-03-18. Version 1.015. LICENSE: other-free,lppl1.3

URL: <https://ctan.org/pkg/nimbus15>

MIRROR: <https://mirror.ctan.org/fonts/nimbus15>

- *The notomath package. Math support for Noto fonts.* 2026-03-18. Version 1.031. LICENSE: ofl,lppl1.3. Math support via for Google's . (Regular and Bold weights only.)

URL: <https://ctan.org/pkg/notomath>

MIRROR: <https://mirror.ctan.org/fonts/notomath>

- *The pst-bspline package. Draw cubic Bspline curves and interpolations.* 2026-03-18. Version 1.62. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pst-bspline>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bspline>

- *The pst-layout package. Page layout macros based on PSTricks packages.* 2026-03-18. Version .95. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-layout>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-layout>

- *The pstdoc package. A tool for PSTricks documentation.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/pstdoc>

MIRROR: <https://mirror.ctan.org/info/pstdoc>

- *The ptmsc package. Addon to the newtx package.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. This is an addon to the package that allows the substitution of the commercial Adobe TimesSC fonts for the default upright small caps in .

URL: <https://ctan.org/pkg/ptmsc>

MIRROR: <https://mirror.ctan.org/fonts/ptmsc>

Sharpe, Michael. *The ptxalfa package. Virtual maths alphabets based on pxfonts and txfonts.* 2026-03-18. Version 2. LICENSE: lppl. The package provides virtual math alphabets based on and , with  $\LaTeX$  support files and adjusted metrics. The package offers support for this collection.

URL: <https://ctan.org/pkg/ptxalfa>

MIRROR: <https://mirror.ctan.org/fonts/ptxalfa>

- *The rsfso package. A mathematical calligraphic font based on rsfs.* 2026-03-18. Version 1.03. LICENSE: lppl. The package provides virtual fonts and  $\LaTeX$  support files for mathematical calligraphic fonts based on the (which must also be present for successful installation, with the slant substantially reduced. The output is quite similar to that from the Adobe Mathematical Pi script font.

URL: <https://ctan.org/pkg/rsfso>

MIRROR: <https://mirror.ctan.org/fonts/rsfso>

- *The scanpages package. Support importing and embellishing scanned documents.* 2026-03-18. Version 1.05a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/scanpages>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scanpages>

- *The ScholaX package. Extension of  $\TeX$ GyreSchola (New Century Schoolbook) with math support.* 2026-03-18. Version 1.033. LICENSE: lppl

URL: <https://ctan.org/pkg/scholax>

MIRROR: <https://mirror.ctan.org/fonts/scholax>

- *The SticksToo package. A reworking of STIX2.* 2026-03-18. Version 1.036. LICENSE: ofl,lppl1.3. SticksToo is a reworking of the STIX2 fonts with support files focussing on enhancements of support for  $\LaTeX$  users wishing to be able to access more of its features. A companion addition to the package (version 1.55) provides a matching math package using STIX2 letters (Roman and Greek) with symbols.

URL: <https://ctan.org/pkg/stickstoo>

MIRROR: <https://mirror.ctan.org/fonts/stickstoo>

- *The superiors package. Attach superior figures to a font family.* 2026-03-18. Version 2.0. LICENSE: lppl

URL: <https://ctan.org/pkg/superiors>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/superiors>

- *The tempora package. Greek and Cyrillic to accompany Times.* 2026-03-18. Version 1.05. LICENSE: gpl2

URL: <https://ctan.org/pkg/tempora>

MIRROR: <https://mirror.ctan.org/fonts/tempora>



- *The TXUp<sup>r</sup>Cal package*. Upright calligraphic font based on TX calligraphic. 2026-03-18. Version 1.00. LICENSE: gpl3. This small package provides a means of loading as upright versions of the calligraphic fonts from the TX font package. A scaled option is provided to allow arbitrary scaling.  
URL: <https://ctan.org/pkg/txuprcal>  
MIRROR: <https://mirror.ctan.org/fonts/txuprcal>
- *The urwchancal package*. Use URW’s clone of Zapf Chancery as a maths alphabet. 2026-03-18. Version 1. LICENSE: lppl  
URL: <https://ctan.org/pkg/urwchancal>  
MIRROR: <https://mirror.ctan.org/fonts/urwchancal>
- *The XCharter package*. Extension of Bitstream Charter fonts. 2026-04-30. Version 1.26. LICENSE: other-free,lppl1.3  
URL: <https://ctan.org/pkg/xcharter>  
MIRROR: <https://mirror.ctan.org/fonts/xcharter>
- *The zlm<sup>t</sup>t package*. Use Latin Modern Typewriter fonts. 2026-03-18. Version 1.032. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/zlm<sup>t</sup>t>  
MIRROR: <https://mirror.ctan.org/fonts/zlm<sup>t</sup>t>
- Sharpe, Michael and Zhuhan Jiang. *The arrayjob package*. Array data structures for (La)TeX. 2026-03-18. Version 1.04. LICENSE: lppl  
URL: <https://ctan.org/pkg/arrayjob>  
MIRROR: <https://mirror.ctan.org/macros/generic/arrayjob>
- *The arrayjobx package*. Array data structures for (La)TeX. 2026-03-18. Version 1.04. LICENSE: lppl  
URL: <https://ctan.org/pkg/arrayjobx>  
MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- Sharpsten, Christian. *The armymemo package*. A document class for Army memorandums in accordance with AR 25-50. 2026-03-18. Version 1.0.0. LICENSE: gpl2  
URL: <https://ctan.org/pkg/armymemo>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/armymemo>
- Shashkov, Sergey. *The russ package*. LaTeX in Russian, without babel. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/russ>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/russ>
- Shawyer, Bruce. *The fullpict package*. Full page pictures. 2026-03-18. LICENSE: noinfo. The package provides picture-mode environments whose size is related to the size of the page. The fullpict environment takes arguments to specify the dimension of the picture in picture mode ‘unit lengths’; the value for is defined by the fact that the picture is to be 90% of . Similar environments halfpict (half the width of fullpict), and scalepict (a given percentage of the width of fullpict), are also defined.  
URL: <https://ctan.org/pkg/fullpict>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullpict>
- Shell, Michael. *The IEEEtran package*. Document class for IEEE Transactions journals and conferences. 2026-04-30. Version 1.8b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ieeetran>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran>
- *The ieeetrantools package*. Functionality from IEEEtran for use with other classes. 2026-04-30. Version 1.4. LICENSE: lppl1.3. The package provides several commands from the so that they can be used under other L<sup>A</sup>T<sub>E</sub>X classes; the package should not be used in a document that uses that parent class. The user guide only covers the ways in which usage differs from that in the parent class; thus the documentation of that class should be regarded as part of the documentation for the package.  
URL: <https://ctan.org/pkg/ieeetrantools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/tools>
- *The mciteplus package*. Enhanced multiple citations. 2026-03-18. Version 1.2. LICENSE: lppl. The mciteplus L<sup>A</sup>T<sub>E</sub>X package is an enhanced reimplementa<sup>t</sup>ion of Thorsten Ohl’s package which provides support for the grouping of multiple citations together as is often done in physics journals. An extensive set of features provide for other applications such as reference sublisting.  
URL: <https://ctan.org/pkg/mciteplus>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mciteplus>
- *The testflow package*. A tool to validate PS/PDF output from L<sup>A</sup>T<sub>E</sub>X. 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/testflow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/testflow>
- Shen, Willie. *The physics-patch package*. Improved version of the physics package. 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/physics-patch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics-patch>

- Shepherd, James. *The jasthesis package. A 'standard' thesis class.* 2026-03-18. Version 0.5. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/jasthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jasthesis>
- Sherman, Heather. *The envelope package. Print envelopes.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/envelope>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/envelope>
- Shibakov, Alexander. *The splint package. Write LALR(1) parsers in  $\TeX$  using bison and flex.* 2026-03-18. Version 1.3.0. LICENSE: gpl3+. The bundle provides the means of building parsers and scanners in  $\TeX$ . and are used to create the tables that drive the automata programmed as  $\TeX$  macros.  
 URL: <https://ctan.org/pkg/splint>  
 MIRROR: <https://mirror.ctan.org/support/splint>
- Shigeru, Miyata. *The xetex-pstricks package. Running PSTricks under XeTeX.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/xetex-pstricks>  
 MIRROR: <https://mirror.ctan.org/graphics/xetex/pstricks>
- Shipunov, Alexey. *The altverse package. Typesetting verse.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/altverse>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/altverse.sty>
- *The autolist package. More lists.* 2026-03-18. Version 0.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/autolist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/autolist.sty>
  - *The biokey package. Flexible identification key tables in  $\LaTeX$ .* 2026-03-18. Version 3.11. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biokey>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
  - *The biolist package. List observed species.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biolist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/biolist.sty>
- Shipunov, Alexey. *The boldline package. Heavier lines in tables.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/boldline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/boldline.sty>
- *The cassette-shipunov package. Print labels for audio cassettes.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cassette-shipunov>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/cassete.cls>
  - *The classif2 package. Biological classification tables.* 2026-03-18. Version 2.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/classif2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/classif2.sty>
  - *The drcaps package. Simple dropped capitals.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/drcaps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/drcaps.sty>
  - *The shipunov package. A collection of  $\LaTeX$  packages and classes.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/shipunov>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
  - *The sltables package. Simplified tables for  $\LaTeX$ .* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sltables>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
  - *The xecyr package. Using Cyrillic languages in XeTeX.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. Helper tools for using Cyrillic languages with  $\LaTeX$  and  $\XeTeX$ .  
 URL: <https://ctan.org/pkg/xecyr>  
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  - *The wrtfile package. Write  $\TeX$  files from a  $\TeX$  document*. 2026-03-18. LICENSE: other-free. Wrtfile is a means of creating self-extracting distributions in  $\TeX$  files; it is similar in conception to the  $\LaTeX$  mechanism, but is somewhat more efficient. Wrtfile is (of course) distributed using its own mechanisms.  
 URL: <https://ctan.org/pkg/wrtfile>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/wrtfile>

- Smith, Fabian Robert. *The corasdiagram package. A L<sup>A</sup>T<sub>E</sub>X package for authoring CORAS risk management diagrams*. 2026-04-13. Version 0.1.2. LICENSE: mit. is a L<sup>A</sup>T<sub>E</sub>X package for authoring CORAS risk management diagrams with reusable notation macros, package-managed icons, and high-level analysis tables. It supports asset, threat, risk, treatment, and treatment overview diagrams, plus high-level analysis tables.  
URL: <https://ctan.org/pkg/corasdiagram>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/corasdiagram>
- Smith, J. Daniel. *The lettermac package. Simple macros for writing letters (Plain T<sub>E</sub>X)*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/lettermac>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/lettermac.tex>
- *The make-env package. Print USPS standard envelopes*. 2026-03-18. LICENSE: noinfo. The package prints USPS standard envelopes, using the author’s and packages.  
URL: <https://ctan.org/pkg/make-env>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/make-env>
  - *The zip package. Barcodes for USA ZIP code*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/zip>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/zip.tex>
- Smith, John. *The accfonts package. Utilities to derive new fonts from existing ones*. 2026-03-18. Version 0.25. LICENSE: gpl. The accfonts package contains three utilities to permit easy manipulation of fonts, in particular the creation of unusual accented characters. Mkt1font works on Adobe Type 1 fonts, vpl2vpl works on T<sub>E</sub>X virtual fonts and vpl2ovp transforms a T<sub>E</sub>X font to an Omega one. All three programs read in a font (either the font itself or a property list), together with a simple definition file containing lines such as “; they then write out a new version of the font with the requested new characters in the numerical slots specified. Great care is taken over the positioning of accents, and over the provision of kerning information for new characters; mkt1font also generates suitable “hints” to enhance quality at small sizes or poor resolutions. The programs are written in Perl.  
URL: <https://ctan.org/pkg/accfonts>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/accfonts>
- Smith, John. *The induni-om package. Omega fonts for characters used in study of Sanskrit*. 2026-03-18. LICENSE: gpl. The files are a comprehensive set of virtual fonts for the Latin glyphs used in the study of Sanskrit and similar languages. The virtual fonts are built for use with , and use the as base fonts.  
URL: <https://ctan.org/pkg/induni-om>  
MIRROR: <https://mirror.ctan.org/fonts/induni-om>
- Smith, Nathaniel J. *The apa6e package. Format manuscripts to APA 6th edition guidelines*. 2026-03-15. Version 0.3. LICENSE: bsd. This is a minimalist class file for formatting manuscripts in the style described in the American Psychological Association (APA) 6th edition guidelines. The class provides better coverage of the requirements.  
URL: <https://ctan.org/pkg/apa6e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa6e>
- Smith, Ralph and Taco Hoekwater. *The rsfs package. Ralph Smith’s Formal Script font*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/rsfs>  
MIRROR: <https://mirror.ctan.org/fonts/rsfs>
- Smith, Steven T. *The arrow package. Eplain macros for commutative diagrams*. 2026-03-18. Version 1.0. LICENSE: gpl. While this package is distributed as part of , it takes special precautions in support of its aim of working within L<sup>A</sup>T<sub>E</sub>X documents.  
URL: <https://ctan.org/pkg/arrow>  
MIRROR: <https://mirror.ctan.org/macros/eplain/tex/arrow.tex>
- Smullyan, Jacob. *The sharedline package. Typeset shared lines in dramatic verse*. 2026-03-18. Version 1.0. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/sharedline>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sharedline>
- Snapp, Bart. *The Ximera package. Write online interactive content in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.5.1. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/ximera>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ximera>
- Sneep, Maarten. *The xmpincl package. Include eXtensible Metadata Platform data in pdfLaTeX*. 2026-03-18. Version 2.4. LICENSE: gpl  
URL: <https://ctan.org/pkg/xmpincl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmpincl>
- Sneep, Maarten and Heiko Oberdiek. *The doi package. Create correct hyperlinks for DOI numbers*. 2026-03-18. LICENSE: lppl. You can hyperlink DOI numbers to . However, some publishers have elected to use nasty characters in their DOI numbering scheme (‘<’, ‘>’, ‘\_’ and ‘;’ have all been spotted). This will either upset (La)TeX, or your PDF reader. This package contains a single user-level command , which takes a DOI number, and creates a correct hyperlink to the target of the DOI.

- URL: <https://ctan.org/pkg/doi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doi>
- Snick, Romeo Van. *The mattex package. Import Matlab values to L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 0.1. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/mattex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mattex>
- Snippe, Max J.W. *The robotarm package. TikZ powered L<sup>A</sup>T<sub>E</sub>X package to draw parameterized 2D robot arms*. 2026-03-18. Version 0.1. LICENSE: lppl1.3. This L<sup>A</sup>T<sub>E</sub>X package uses to draw parameterized 2D robot arms, for example to be used in educational material.  
URL: <https://ctan.org/pkg/robotarm>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/robotarm>
- Södergran, Salome. *The koma-moderncvclassic package. Makes the style and command of moderncv (style classic) available for KOMA-classes and thus compatible with BibLaTeX*. 2026-03-25. Version 0.5. LICENSE: lppl1.3. This package provides an imitation of the class with the classic style (by Xavier Danaux), to be used in conjunction with the . Thus it is possible to configure pagelayout, headings etc. the way it is done in KOMA-classes. Moreover, it is possible to use BibLaTeX, while the original moderncv-class is incompatible with BibLaTeX.  
URL: <https://ctan.org/pkg/koma-moderncvclassic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-moderncvclassic>
- *The komacv package. Typesetting a beautiful CV with various style options*. 2026-03-18. Version 1.1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/komacv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/komacv>
- Sodtalbers, Axel. *The juramisc package. Typesetting German juridical documents*. 2026-03-18. Version 0.91. LICENSE: lppl. A collection of classes for typesetting court sentences, legal opinions, books and dissertations for German lawyers. A class is also provided, which may not yet be complete.  
URL: <https://ctan.org/pkg/juramisc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/juramisc>
- Söhner, Jörg. *The kalender package. Create a calendar, in German*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/kalender>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kalender>
- Söll, Thomas. *The pst-perspective package. Draw perspective views using PSTricks*. 2026-03-18. Version 1.05. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-perspective>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-perspective>
- *The pst-pulley package. Plot pulleys, using PSTricks*. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-pulley>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pulley>
- Söll, Thomas and Martin J. Osborne. *The pst-rputover package. Place text over objects without obscuring background colors*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pst-rputover>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rputover>
- Söll, Thomas and Herbert Voß. *The pst-geometrictools package. A PSTricks package to draw geometric tools*. 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pst-geometrictools>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geometrictools>
- *The pst-vehicle package. A PSTricks package for rolling vehicles on graphs of mathematical functions*. 2026-03-18. Version 1.3. LICENSE: lppl1.3c. This package permits to represent vehicles rolling without slipping on mathematical curves. Different types of vehicles are proposed, the shape of the curve is to be defined by its equation “=()” in algebraic notation.  
URL: <https://ctan.org/pkg/pst-vehicle>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-vehicle>
- Solomykov, Basil. *The obnov package. Obyknovennaya Novaya fonts*. 2026-03-18. Version 0.11. LICENSE: lppl  
URL: <https://ctan.org/pkg/obnov>  
MIRROR: <https://mirror.ctan.org/fonts/obnov>
- Somefun, Oluwasegun. *The kblocks package. Easily typeset Control Block Diagrams and Signal Flow Graphs*. 2026-03-18. Version 2.0. LICENSE: mit  
URL: <https://ctan.org/pkg/kblocks>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kblocks>
- Sommer, Jörg. *The jlm package. Jörg’s L<sup>A</sup>T<sub>E</sub>X Mode - an advanced L<sup>A</sup>T<sub>E</sub>X mode for Jed*. 2026-03-18. Version 188. LICENSE: gpl  
URL: <https://ctan.org/pkg/jlm>  
MIRROR: <https://mirror.ctan.org/support/jed/jlm>



- *The templates-sommer package. Templates for T<sub>E</sub>X usage.* 2026-05-16. LICENSE: lppl  
 URL: <https://ctan.org/pkg/templates-sommer>  
 MIRROR: <https://mirror.ctan.org/info/templates/sommer>
- Sommerfeldt, Axel. *The bicaption package. Support for bilingual captions.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bicaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The caption package. Customising captions in floating environments.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/caption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The caption2 package. Superseded version of the caption package.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/caption2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The ltcaption package. Fix some caption problems in longtables.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ltcaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The newfloat package. Define new floating environments.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. The package offers the command `\newfloat`, which the user may use to define new floating environments which behave like the L<sup>A</sup>T<sub>E</sub>X standard floating environments and `\float`.  
 URL: <https://ctan.org/pkg/newfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfloat>
- *The rotfloat package. Rotate floats.* 2026-03-18. Version 1.2. LICENSE: lppl. The package provides commands to define new floats of various styles (plain, boxed, ruled, and userdefined ones); the package provides new environments (sidewaysfigure and sidewaystable) which are rotated by 90 or 270 degrees. But what about new rotated floats, e.g. a rotated ruled one? This package makes this possible; it builds a bridge between the two packages and extends the commands from the float package to define rotated versions of the new floats, too.  
 URL: <https://ctan.org/pkg/rotfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotfloat>
- Sommerfeldt, Axel. *The rplain package. Redefines the plain pagestyle.* 2026-03-18. Version 1.0b. LICENSE: lppl. The package redefines the L<sup>A</sup>T<sub>E</sub>X pagestyle so the page numbers appear on the lower corners. The package was superseded by the package and is no longer supported.  
 URL: <https://ctan.org/pkg/rplain>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/rplain>
- *The subcaption package. Support for sub-captions.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/subcaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The totalcount package. Commands for typesetting total values of counters.* 2026-03-15. Version 1.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/totalcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totalcount>
- *The umlaute package. German input encodings in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/umlaute>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umlaute>
- Sousa, Philippe De. *The ticollege package. Graphical representation of keys on a standard scientific calculator.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ticollege>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ticollege>
- *The tipfr package. Produces calculator's keys with the help of TikZ.* 2026-03-18. Version 1.5. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tipfr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tipfr>
- Souza Bastos, Fernando de. *The figchild package. Pictures for creating children's activities.* 2026-05-29. Version 3.1.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/figchild>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/figchild>
- Sowa, Friedhelm and Dave Gillespie. *The bm2font package. Convert bitmaps to PK fonts.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/bm2font>  
 MIRROR: <https://mirror.ctan.org/graphics/bm2font>
- Sozuer, Sami. *The noprot package. Avoid the need for protection.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/noprot>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/noprot.sty>



- Spalek, Robert. *The mf2tex package. Add labels into drawings created with Metafont*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mf2tex>  
 MIRROR: <https://mirror.ctan.org/graphics/mf2tex>
- Sparapani, Rodney. *The statex package. Statistics style*. 2026-03-18. Version 1.6. LICENSE: lppl. A package defining many macros for items of significance in statistical presentations. An updated, but incompatible, version of the package is available: .  
 URL: <https://ctan.org/pkg/statex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex>
- *The statex2 package. Statistics style*. 2026-03-18. Version 2.1. LICENSE: lppl. The package defines many macros for items of significance in statistical presentations. It represents a syntax-incompatible upgrade of .  
 URL: <https://ctan.org/pkg/statex2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex2>
- Spencer, Stephen N. and Young Ryu. *The newapa package. Another APA citation mechanism*. 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/newapa>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/newapa>
- Spiegel, Simon. *The biblatex-fiwi package. BibLaTeX styles for use in German humanities*. 2026-03-18. Version 1.7. LICENSE: lppl1.3. The package provides a collection of styles for (version 3.5 is required, currently). It was designed for citations in German Humanities, especially film studies, and offers some features that are not provided by the standard BibLaTeX styles. The style is highly optimized for documents written in German, and the main documentation is only available in German.  
 URL: <https://ctan.org/pkg/biblatex-fiwi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-fiwi>
- Spiel, Chris. *The synthslant package. Synthetically slant text*. 2026-03-18. Version 0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/synthslant>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synthslant>
- Spiel, Chris. *The typog package. Typographic fine-tuning and micro-typographic enhancements*. 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/typog>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typog>
- Spina, Sergio. *The plipsum package. 'Lorem ipsum' for Plain T<sub>E</sub>X developers*. 2026-03-18. Version 4.3. LICENSE: lppl. The package provides a paragraph generator designed for use in Plain T<sub>E</sub>X documents. The paragraphs generated contain many 'f-groups' (, etc.) so the text can act as a test of the ligatures of the font in use.  
 URL: <https://ctan.org/pkg/plipsum>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plipsum>
- Spinellis, Diomidis and David Hull. *The bib2xhtml package. Convert BibTeX Files into XHTML*. 2026-03-18. Version 2.35. LICENSE: gpl  
 URL: <https://ctan.org/pkg/bib2xhtml>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bib2xhtml>
- Spit, Werenfried. *The cursor package. Draw a cursor in an equation*. 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/cursor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cursor>
- Spittank, Daniel. *The utfsym package. Provides various Unicode symbols*. 2026-03-18. Version 0.9.0. LICENSE: cc0  
 URL: <https://ctan.org/pkg/utfsym>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/utfsym>
- Spitzmüller, Jürgen. *The biblatex-publist package. BibLaTeX bibliography support for publication lists*. 2026-03-18. Version 2.16. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biblatex-publist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-publist>
- *The jslectureplanner package. Creation and management of university course material*. 2026-03-18. Version 1.15. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/jslectureplanner>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jslectureplanner>
- *The univie-ling package. Papers, theses and research proposals in (Applied) Linguistics at Vienna University*. 2026-04-25. Version 2.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/univie-ling>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/univie-ling>
- Spitzmüller, Jürgen, Michael Covington, and Robin Fairbairns. *The covington package. LaTeX macros for Linguistics*. 2026-03-18. Version 2.16. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/covington>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/covington>

- Spivak, Michael. *The LamsTeX package. A merge of the best in AMS-TeX and L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 2.01. LICENSE: pd  
 URL: <https://ctan.org/pkg/lamstex>  
 MIRROR: <https://mirror.ctan.org/macros/lamstex>
- *The lamstex-index package. Index processor for LamsTeX*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/lamstex-index>  
 MIRROR: <https://mirror.ctan.org/indexing/lamstex-index>
  - *The mtp2lite package. Subset of MathTime Pro 2 font set*. 2026-03-18. Version 2 lite. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/mtp2lite>  
 MIRROR: <https://mirror.ctan.org/fonts/mtp2lite>
- Spivey, Mike. *The zed package. Typeset Z specifications*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/zed>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zed>
- Spivey, Mike, Dieter Glözel, and Bob Tennent. *The xml2pmx package. Convert MusicXML to PMX and MusiXTeX*. 2026-03-18. LICENSE: gpl3+. This program translates MusicXML files to input suitable for and processing. This package supports Windows, MacOS and Linux systems.  
 URL: <https://ctan.org/pkg/xml2pmx>  
 MIRROR: <https://mirror.ctan.org/support/xml2pmx>
- Spratte, Jonathan P. *The clrstrip package. Place contents into a full width colour strip*. 2026-03-18. LICENSE: lppl1.3c. This lightweight package provides the environment, that places its contents into a full page width colour strip.  
 URL: <https://ctan.org/pkg/clrstrip>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrstrip>
- *The ducksay package. Draw ASCII art of animals saying a specified message*. 2026-03-18. Version 2.8. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ducksay>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ducksay>
- Spratte, Jonathan P. *The duckuments package. Create duckified dummy content*. 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/duckuments>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duckuments>
- *The enverb package. Read an environment verbatim*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. This package allows you to collect the contents of an environment verbatim, and provides that inside the macro . What you then do with that content is up to you. It also allows you to place arbitrary content at the start and end of each line (which doesn't have to be verbatim). The two convenience macros and can be used to typeset the contents and wrap the contents inside another verbatim environment, respectively.  
 URL: <https://ctan.org/pkg/enverb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enverb>
  - *The etl package. Expandable token list operations*. 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/etl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etl>
  - *The expkv package. An expandable key=val implementation*. 2026-03-18. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .  
 URL: <https://ctan.org/pkg/expkv>  
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-bundle package. An expandable key=val implementation and friends*. 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/expkv-bundle>  
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-cs package. Define expandable key=val macros using expkv*. 2026-03-18. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .  
 URL: <https://ctan.org/pkg/expkv-cs>  
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-def package. A key-defining frontend for expkv*. 2026-03-18. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .  
 URL: <https://ctan.org/pkg/expkv-def>  
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-opt package. Parse class and package options with expkv*. 2026-03-18. LICENSE: lppl1.3c. As of January 2023, this package has been merged into the .  
 URL: <https://ctan.org/pkg/expkv-opt>  
 MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>

- *The grabbox package. Read an argument into a box and execute the code afterwards.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c. The package provides the command `\grabbox`, which grabs an argument into a box and executes the code afterwards.  
URL: <https://ctan.org/pkg/grabbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grabbox>
- *The pgfmath-xfp package. Define pgfmath functions using xfp.* 2026-04-25. Version 1.0a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pgfmath-xfp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfmath-xfp>
- *The pxpic package. Draw pixel pictures.* 2026-03-15. Version 1.5. LICENSE: lppl1.3c. With you draw pictures pixel by pixel. It was inspired by a by Paulo Cereda, among other things (most notably a beautiful duck) showcasing the use of characters from the Mario video games by Nintendo in  $\LaTeX$ .  
URL: <https://ctan.org/pkg/pxpic>  
MIRROR: <https://mirror.ctan.org/graphics/pxpic>
- *The xistercian package. Cistercian numerals in  $\LaTeX$ .* 2026-03-18. Version 1.3. LICENSE: lppl1.3c. This package allows you to use Cistercian numerals in  $\LaTeX$ . The glyphs are created using PGF and to a certain degree configurable. You can use Cistercian numerals as page numbers using `\pagecnum`. The two main macros are: `\cnum` and `\cnum*`.  
URL: <https://ctan.org/pkg/xistercian>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xistercian>
- Spreng, Stefan. *The listofsymbols package. Create and manipulate lists of symbols.* 2026-03-18. Version 0.2. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listofsymbols>
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URL: <https://ctan.org/pkg/adrlist>  
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URL: <https://ctan.org/pkg/springer>  
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URL: <https://ctan.org/pkg/adami>  
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- Stacey, Andrew. *The braids package. Draw braid diagrams with PGF/TikZ.* 2026-03-18. Version 2.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/braids>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/braids>
- *The celtic package. A TikZ library for drawing celtic knots.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/celtic>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/celtic>
- *The hobby package. An implementation of Hobby’s algorithm for PGF/TikZ.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hobby>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hobby>
- *The penrose package. A TikZ library for producing Penrose tilings.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/penrose>  
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/penrose>
- *The pgfmorepages package. Assemble multiple logical pages onto a physical page.* 2026-03-18. Version 1.20. LICENSE: lppl1.3c. This package replaces and extends the pgfpages sub-package of the `pgf`. It provides the capability to arrange multiple “logical” pages on multiple “physical” pages, for example as for arranging pages to make booklets.  
URL: <https://ctan.org/pkg/pgfmorepages>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfmorepages>
- *The rulercompass package. A TikZ library for straight-edge and compass diagrams.* 2026-03-18. Version 1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rulercompass>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rulercompass>
- *The spath3 package. Manipulate “soft paths” in PGF.* 2026-05-31. Version 2.9. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/spath3>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/spath3>

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URL: <https://ctan.org/pkg/tikzmark>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmark>
- *The tilings package*. A TikZ library for drawing tiles and tilings. 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tilings>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tilings>
- *The tqft package*. Drawing TQFT diagrams with TikZ/PGF. 2026-03-18. Version 2.3. LICENSE: lppl1.3. The package defines some node shapes useful for drawing TQFT diagrams with . That is, it defines highly customisable shapes that look like cobordisms between circles, such as those used in TQFT and other mathematical diagrams.  
URL: <https://ctan.org/pkg/tqft>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tqft>
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URL: <https://ctan.org/pkg/tikz-lake-fig>  
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URL: <https://ctan.org/pkg/fixbbl>  
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URL: <https://ctan.org/pkg/pdfpc>  
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URL: <https://ctan.org/pkg/cypriote>  
MIRROR: <https://mirror.ctan.org/fonts/cypriote>
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URL: <https://ctan.org/pkg/dancers>  
MIRROR: <https://mirror.ctan.org/fonts/dancers>
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URL: <https://ctan.org/pkg/georgian-stanier>  
MIRROR: <https://mirror.ctan.org/fonts/georgian/stanier>
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URL: <https://ctan.org/pkg/goblin>  
MIRROR: <https://mirror.ctan.org/fonts/goblin>
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URL: <https://ctan.org/pkg/iching>  
MIRROR: <https://mirror.ctan.org/fonts/iching>
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URL: <https://ctan.org/pkg/osmanian>  
MIRROR: <https://mirror.ctan.org/fonts/osmanian>
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URL: <https://ctan.org/pkg/shavian>  
MIRROR: <https://mirror.ctan.org/fonts/shavian>
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URL: <https://ctan.org/pkg/southarabian>  
MIRROR: <https://mirror.ctan.org/fonts/southarabian>
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 MIRROR: <https://mirror.ctan.org/fonts/ogham>
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 URL: <https://ctan.org/pkg/oscola>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/oscola>
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 URL: <https://ctan.org/pkg/bibletext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibletext>
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 URL: <https://ctan.org/pkg/latexgit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexgit>
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 URL: <https://ctan.org/pkg/memorygraphs>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/memorygraphs>
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 URL: <https://ctan.org/pkg/traffic-light-protocol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/traffic-light-protocol>
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 URL: <https://ctan.org/pkg/fig2mf>  
 MIRROR: <https://mirror.ctan.org/graphics/fig2mf>
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 URL: <https://ctan.org/pkg/fastpictex>  
 MIRROR: <https://mirror.ctan.org/support/fastpictex>
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 URL: <https://ctan.org/pkg/ebook>  
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- *The cmupint package*. Upright integral symbols for Computer Modern. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmupint>  
 MIRROR: <https://mirror.ctan.org/fonts/cmupint>
- *The srbtiks package*. Font STIX2 for Serbian and Macedonian. 2026-03-18. Version 1.0. LICENSE: ofl,lppl1.3. The package is the extension of the package that enables usage of the STIX2 font in  $\LaTeX$  for the Serbian and Macedonian languages (therefore, it is required to have the package installed).  
 URL: <https://ctan.org/pkg/srbtiks>  
 MIRROR: <https://mirror.ctan.org/fonts/srbtiks>
- Steffani, Hans Friedrich. *The fancyfolien package*. Fancyhdr outline for German readers. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/fancyfolien>  
 MIRROR: <https://mirror.ctan.org/info/german/fancyhdr>
- *The ftcap package*. Allows `\caption` at the beginning of a table-environment. 2026-03-18. Version 1.4. LICENSE: gpl. For several reasons a may be desirable at the top of a environment. This package changes the environment such that and are swapped. The package should also work with a non-standard table environment.



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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftcap>
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 URL: <https://ctan.org/pkg/latex-info>  
 MIRROR: <https://mirror.ctan.org/obsolete/info/latex-info>
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 URL: <https://ctan.org/pkg/initials>  
 MIRROR: <https://mirror.ctan.org/fonts/initials>
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 URL: <https://ctan.org/pkg/orcidlink>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/orcidlink>
- Steinbach, Andrea and Angelika Schofer. *The mtex package. The pioneering music-in-TeX macros*. 2026-03-18. Version 0.92. LICENSE: noinfo. This package, MuTeX (as it was originally known) the humble base by which both and (indirectly) were inspired.  
 URL: <https://ctan.org/pkg/mtex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/mtex>
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 URL: <https://ctan.org/pkg/ttt>  
 MIRROR: <https://mirror.ctan.org/language/tibetan/steiner>
- Steiner, Dave. *The usenix package. Style option to do Usenix conference proceedings*. 2026-03-18. LICENSE: nosell. This is an option, conforming to rules derived from "Instructions for Usenix Authors and Speakers". Unfortunately the package author considered some of the details unclear, and was unable to clear up the problems for lack of communication with Usenix admin.  
 URL: <https://ctan.org/pkg/usenix>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/usenix.sty>
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 URL: <https://ctan.org/pkg/bootstrapicons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bootstrapicons>
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 URL: <https://ctan.org/pkg/isosafety>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosafety>
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 URL: <https://ctan.org/pkg/isosigns>  
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 URL: <https://ctan.org/pkg/glossaries-norsk>  
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 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/devanagari>
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 URL: <https://ctan.org/pkg/xetex-tibetan>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/tibetan>
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 URL: <https://ctan.org/pkg/barddiag>  
 MIRROR: <https://mirror.ctan.org/graphics/barddiag>
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 URL: <https://ctan.org/pkg/biblio-perl>  
 MIRROR: <https://mirror.ctan.org/support/biblio>

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URL: <https://ctan.org/pkg/lualatex-math>  
MIRROR: <https://mirror.ctan.org/macros/latex/latex/lualatex-math>
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URL: <https://ctan.org/pkg/lualatex-platform>  
MIRROR: <https://mirror.ctan.org/obsolete/systems/latex/contrib/lualatex-platform>
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URL: <https://ctan.org/pkg/pstrees>  
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URL: <https://ctan.org/pkg/texed>  
MIRROR: <https://mirror.ctan.org/systems/os2/texed>
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URL: <https://ctan.org/pkg/digestif>  
MIRROR: <https://mirror.ctan.org/support/digestif>
- *The tikz-cd package. Create commutative diagrams with TikZ.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. The general-purpose drawing package can be used to typeset commutative diagrams and other kinds of mathematical pictures, generating high-quality results. The purpose of this package is to make the process of creation of such diagrams easier by providing a convenient set of macros and reasonable default settings. This package also includes an arrow tip library that match closely the arrows present in the Computer Modern typeface.  
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URL: <https://ctan.org/pkg/kix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kix>
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- *The AcroMemory package. Memory games in  $\LaTeX$ .* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/acromemory>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/acromemory](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acromemory)
  - *The AcroSort package. Sort sliced image into order.* 2026-03-18. Version 1.6.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/acrosort>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/acrosort](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acrosort)
  - *The acrotex package. The AcroTeX education bundle.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/acrotex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
  - *The acrotex-js package. JavaScript files used by acrotex and other packages.* 2026-03-18. LICENSE: lppl. In the distribution of this package are two critical JavaScript files ( and ) used by the packages , , and . Previously these JS files were distributed with the individual packages, now they are distributed by this package and must be installed according to the instructions in the folder.  
 URL: <https://ctan.org/pkg/acrotex-js>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex-js>
  - *The acrotex-web package. Establish a page layout for an on-screen (PDF) document.* 2026-03-18. Version 6.1.7. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/acrotex-web>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
  - *The AeB Pro package. Items from the AeB Pro Family of Software.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/aeb-pro>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aeb\\_pro](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb_pro)
- Story, Donald P. *The AeB slicing package. An image slicer.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/aeb slicing>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aeb slicing](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb slicing)
- *The aeb-minitoc package. Create mini-tocs.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/aeb-minitoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-minitoc>
  - *The aeb-mlink package. Multi-line links with hyperref.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/aeb-mlink>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_mlink](https://mirror.ctan.org/macros/latex/contrib/aeb_mlink)
  - *The aeb-mobile package. Format PDF files for use on a smartphone.* 2026-03-18. Version 1.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/aeb-mobile>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_mobile](https://mirror.ctan.org/macros/latex/contrib/aeb_mobile)
  - *The aeb-tilebg package. AeB Tiling Backgrounds.* 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/aeb-tilebg>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_tilebg](https://mirror.ctan.org/macros/latex/contrib/aeb_tilebg)
  - *The aeb\_dad package. A drag-and-drop matching game with PDF files.* 2026-03-18. Version 1.2b. LICENSE: lppl. The package is used to create a DAD (Drag and Drop) Matching Game that uses stamps and push buttons. DAD Matching works in any version of Acrobat, and in Adobe Reader XI; it can use the stamps created by the .  
 URL: [https://ctan.org/pkg/aeb\\_dad](https://ctan.org/pkg/aeb_dad)  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
  - *The aebenvelope package. The AeB Pro eEnvelope System.* 2026-03-18. Version 1.0. LICENSE: lppl. The package uses the concept of an ‘eEnvelope’ to direct the user’s attention to attached files. The system may use any one of four provided eEnvelope templates, or can use a custom designed template. The package is required to attach documents to the eEnvelope. AeB Pro, and hence also eEnvelope, requires Acrobat Pro, version 7.0 or later, and requires the document author to create PDF using distiller.  
 URL: <https://ctan.org/pkg/aebenvelope>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aebenvelope](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebenvelope)
  - *The aebXMP package. Add advanced metadata to PDF files.* 2026-03-18. LICENSE: lppl1.2,lppl1.2  
 URL: <https://ctan.org/pkg/aebxmp>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aebxmp](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebxmp)
  - *The annot-pro package. Create text, stamp and file attachment annotations.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/annot-pro>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/annot\\_pro](https://mirror.ctan.org/macros/latex/contrib/annot_pro)

- *The artthreads package. Support for article threads.* 2026-03-18. Version 1.3.1. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/artthreads>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/artthreads>
- *The bargraph-js package. Create bar graphs using form fields and JavaScript.* 2026-03-18. Version 0.8. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/bargraph-js>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bargraph-js>
- *The cntdwn package. Support for countdowns, and for clocks in any timezone.* 2026-03-18. Version 0.6. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/cntdwn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntdwn>
- *The conv-xkv package. Create new key-value syntax.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/conv-xkv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conv-xkv>
- *The datepicker-pro package. Create a popup datepicker using SWF.* 2026-03-18. Version 1.4. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/datepicker-pro>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datepicker-pro>
- *The digicap-pro package. Creates captions to digital photos.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/digicap-pro>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digicap-pro>
- *The docassembly package. Use the Acrobat JavaScript API.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/docassembly>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docassembly>
- *The dps package. Create a “matching” game with a hidden message.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dps>
- Story, Donald P. *The ecards package. Electronic flash cards.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/ecards>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecards>
- *The eforms package. support for the AcroTeX bundle.* 2026-04-26. Version 2.4.3. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/eforms>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The endnotes-hy package. Patches the endnotes package to create hypertext links to the correct anchors.* 2026-03-15. LICENSE: lppl1.2.  
 The package supports the creation of hypertext links in support of the package. The package modifies the syntax of the command: When the -option is used, no endnote mark is created, but the endnote itself is written. The command appears at the end of the and its arguments, rather than within the argument of the argument.  
 URL: <https://ctan.org/pkg/endnotes-hy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endnotes-hy>
- *The eq-fetchbbl package. Match Biblical passages with verse references in a quiz.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eq-fetchbbl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-fetchbbl>
- *The eq-pin2corr package. Add PIN security to the “Correct” button of a quiz created by exerquiz.* 2026-03-15. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/eq-pin2corr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-pin2corr>
- *The eq-save package. Save exerquiz quizzes and resume.* 2026-03-18. LICENSE: lppl1.2. The package has a scheme for saving data from documents so the student can return later to continue with quiz results restored.  
 URL: <https://ctan.org/pkg/eq-save>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-save>
- *The eq2db package. Convert a quiz to one submitted to a server-side script.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eq2db>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq2db>
- *The eqexam package. A stand-alone exam package.* 2026-03-18. LICENSE: lppl1.2. eqExam is a  $\LaTeX$  package for writing exams, tests, quizzes, homework assignments, etc. It is a stand alone package, yet is tightly integrated with the .  
 URL: <https://ctan.org/pkg/eqexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqexam>
- *The exerquiz package. Environments for defining exercises and quizzes.* 2026-03-18. Version 8.8.5. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/exerquiz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>



- *The fc-arith package*. Create an arithmetic flash card. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/fc-arith>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/fc\\_arith](https://mirror.ctan.org/macros/latex/contrib/fc_arith)
- *The fetchbibpes package*. Creates a DB of Bible verses from e-Sword, then fetches them on command. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/fetchbibpes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchbibpes>
- *The FitR package*. Set a rectangular destination and jump to it. 2026-03-18. Version 1.3.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fitr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitr>
- *The fldigial package*. Create a Flash slide show of digital photos. 2026-03-18. Version 0.6. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fldigial>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fldigial>
- *The forms16be package*. Initialize form properties using big-endian encoding. 2026-03-18. Version 1.3. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/forms16be>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forms16be>
- *The graphicxbox package*. Insert a graphical image as a background. 2026-03-18. Version 1.0. LICENSE: lppl. The package defines two new commands and , which are companions to and of the . The command inserts a graphical image as a background rather than a background color, while does the same thing, but also draws a colored frame around the box.  
 URL: <https://ctan.org/pkg/graphicxbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxbox>
- *The GraphicxSP package*. An extension of the graphicx package. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/graphicxsp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxsp>
- Story, Donald P. *The grayhints package*. Produce ‘gray hints’ to a variable text field. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/grayhints>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grayhints>
- *The icon-appr package*. Creates icon appearances for form buttons. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/icon-appr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/icon-appr>
- *The insdljs package*. Insert document-level JavaScript in  $\LaTeX$  documents. 2026-03-18. Version 2.5.5. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/insdljs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The jj-game package*. A  $\LaTeX$  class to construct Jeopardy-like games. 2026-03-18. Version 3.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/jj-game>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/jj\\_game](https://mirror.ctan.org/macros/latex/contrib/jj_game)
- *The lmacs package*. A simple package for including support files. 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/lmacs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmacs>
- *The ltx4yt package*. Play YouTube videos in the default browser. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ltx4yt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltx4yt>
- *The mi-solns package*. Extract solutions from exercises and quizzes. 2026-03-18. Version 0.6. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/mi-solns>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mi-solns>
- *The mkstmp package*. Provides a simple workflow for creating custom stamps. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: [https://ctan.org/pkg/mkstmp\\_pro](https://ctan.org/pkg/mkstmp_pro)  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
- *The opacity-pro package*. Set transparency and blend mode. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/opacity-pro>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opacity-pro>
- *The pmdb package*. Create a DB (PDF) document for selecting content for inclusion in another documents. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/pmdb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmdb>
- *The popupmenu package*. Create popup menus in PDF files. 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/popupmenu>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/popupmenu>



- *The qrcstamps package. Create QR codes using stamps.* 2026-03-18. Version 1.0. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/qrcstamps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcstamps>
- *The ran\_toks package. Randomise token strings.* 2026-03-18. LICENSE: lppl1  
URL: [https://ctan.org/pkg/ran\\_toks](https://ctan.org/pkg/ran_toks)  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/ran\\_toks](https://mirror.ctan.org/macros/latex/contrib/ran_toks)
- *The rangen package. Generate random integers, rational and decimal numbers.* 2026-03-18. Version 1.4. LICENSE: lppl1.2. The package generates random integers, rational numbers, and decimal numbers. The package uses the package to generate random integers, and then builds rational numbers and decimal numbers from the generated integers.  
URL: <https://ctan.org/pkg/rangen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rangen>
- *The renditions package. Multiple versions from the same content.* 2026-03-18. Version 0.1. LICENSE: lppl. The package sets up ‘comment’ environments, called ; each rendition is thought of as a version of the basic content of the document that includes it.  
URL: <https://ctan.org/pkg/renditions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/renditions>
- *The richtext package. Create rich text strings.* 2026-03-18. LICENSE: lppl1.2. The richtext package is used to create rich text strings that can, in turn, be inserted into the RV (and V) keys of text field. Currently, only the eforms package supports the RV key.  
URL: <https://ctan.org/pkg/richtext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/richtext>
- *The rmannot package. Create rich media annotations in a PDF file.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/rmannot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmannot>
- Story, Donald P. *The Robot Man package. A fun demo of AcroTeX eDucation Bundle facilities.* 2026-03-18. LICENSE: lppl. Robot man is distributed as part of the bundle (just for fun); the source is attached to the PDF file.  
URL: <https://ctan.org/pkg/robot-man>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/robot\\_man](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/robot_man)
- *The thorshammer package. Assessment based on AcroTeX quizzes.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/thorshammer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thorshammer>
- *The tile-graphic package. Create tiles of a graphical file.* 2026-03-15. LICENSE: lppl1.2. This package breaks a given graphical file into rows and columns of subgraphics, which are called tiles. The tiles can be written separately to individual PDF files, or packaged into a single PDF file.  
URL: <https://ctan.org/pkg/tile-graphic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tile-graphic>
- *The xbmks package. Create a cross-document bookmark tree.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/xbmks>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xbmks>
- *The yt4pdf package. Play YouTube videos in a PDF.* 2026-03-18. LICENSE: lppl1  
URL: <https://ctan.org/pkg/yt4pdf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/yt4pdf>
- Straat, Jesse. *The aeskwadraat package. A–Eskwadraat package catalogue.* 2026-03-18. Version 1.0.1. LICENSE: gpl3+,cc-by-sa-4  
URL: <https://ctan.org/pkg/aeskwadraat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeskwadraat>
- *The reptheorem package. Repetition of theorem environments.* 2026-03-18. Version 1.4.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/reptheorem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reptheorem>
- Straathof, Bas. *The har2nat package. Replace the harvard package with natbib.* 2026-03-15. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/har2nat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/har2nat>
- Strasser, Georg. *The beamertheme-upenn-bc package. Beamer themes for Boston College and the University of Pennsylvania.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/beamertheme-upenn-bc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/upenn-bc>
- Straub, Pablo A. and Heiko Oberdiek. *The askinclude package. Interactive use of \includeonly.* 2026-03-15. Version 2.7. LICENSE: lppl1.3. The package asks the user which files to put in a command. There is provision for answering “same as last time” or “all files”.

URL: <https://ctan.org/pkg/askinclude>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/askinclude>

Straube, Hilmar. *The tktexcad package. Generate  $\text{\LaTeX}$  picture environments*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/tktexcad>  
MIRROR: <https://mirror.ctan.org/graphics/tktexcad>

Strauman, Andreas Storvik. *The exercisebank package. Creating and managing exercises, and reusing them as composed sets*. 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/exercisebank>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisebank>

- *The handin package. Light weight template for creating school submissions using  $\text{\LaTeX}$* . 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/handin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handin>
- *The includeRnw package. Include .Rnw inside*. 2026-05-16. Version 0.1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/includernw>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/includernw>

Strauß, Martin. *The tcltexed package.  $\text{\LaTeX}$  editor written in TCL*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/tcltexed>  
MIRROR: <https://mirror.ctan.org/support/tcltexed>

Streit, Alexander. *The latex-dependency-grapher package. Visualize the dependencies of  $\text{\LaTeX}$  files*. 2026-03-18. Version 1.0. LICENSE: apache2  
URL: <https://ctan.org/pkg/latex-dependency-grapher>  
MIRROR: <https://mirror.ctan.org/support/latex-dependency-grapher>

Strip, David. *The cassette package. Typeset cassette box inserts*. 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/cassette>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cassette.tex>

Strokov, Igor. *The streetex package. Structural organic chemistry*. 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/streetex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/streetex>

Struve, Dirk. *The texshell32 package. A free  $\text{\TeX}$ Shell for MS-Windows 95 and NT*. 2026-03-18. Version 0.71. LICENSE: gpl  
URL: <https://ctan.org/pkg/texshell32>  
MIRROR: <https://mirror.ctan.org/systems/win32/texshell32>

Stuart, Louis. *The beamerauxtheme package. Supplementary outer and inner themes for beamer*. 2026-03-18. Version 1.02a. LICENSE: lppl1.3c. This bundle provides a collection of inner and outer themes as supplements to the default themes in the distribution. These themes can be used in combination with existing inner, outer, and color themes.  
URL: <https://ctan.org/pkg/beamerauxtheme>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerauxtheme>

Stubner, Ralf. *The fp1 package. SC and OsF fonts for URW Palladio L*. 2026-03-18. Version 1.003. LICENSE: gpl2,lppl  
URL: <https://ctan.org/pkg/fp1>  
MIRROR: <https://mirror.ctan.org/fonts/fp1>

Stuetz, Markus. *The callouts package. Put simple annotations and notes inside a picture*. 2026-03-18. LICENSE: lppl. The package defines the environment in which callouts, notes, arrows, and the like can be placed to describe certain parts of a picture.  
URL: <https://ctan.org/pkg/callouts>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/callouts>

Stuhrmann, Norbert. *The flacards package. Generate flashcards for printing*. 2026-03-15. Version 0.1.1b. LICENSE: gpl  
URL: <https://ctan.org/pkg/flacards>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flacards>

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URL: <https://ctan.org/pkg/stubs>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvsimple>
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  - *The genealogytree package. Pedigree and genealogical tree diagrams.* 2026-05-06. Version 2.4.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/genealogytree>  
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 URL: <https://ctan.org/pkg/mercatormap>  
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  - *The sanitize-umlaut package. Sanitize umlauts for MakeIndex and pdfLaTeX.* 2026-03-18. Version 1.4.0. LICENSE: lppl1.3  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sanitize-umlaut>
  - *The tcolorbox package. Coloured boxes, for L<sup>A</sup>T<sub>E</sub>X examples and theorems, etc.* 2026-05-28. Version 6.10.0. LICENSE: lppl1.3  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tcolorbox>
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 URL: <https://ctan.org/pkg/tikzfill>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfill>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maker>
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 URL: <https://ctan.org/pkg/sbtex>  
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 URL: <https://ctan.org/pkg/dmfonts>  
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 URL: <https://ctan.org/pkg/kuvio>  
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 URL: <https://ctan.org/pkg/abbrevs>  
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 URL: <https://ctan.org/pkg/achicago>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/achicago-bst>  
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 URL: <https://ctan.org/pkg/allatex>  
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 URL: <https://ctan.org/pkg/attrib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/bits>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
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 URL: <https://ctan.org/pkg/blkcntrl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/compsci>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/dialogue>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/drama>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
  - *The frankenbundle package. Develop and distribute  $\LaTeX$  packages and classes and BibTeX styles*. 2026-03-18. Version 1.10. LICENSE: pd  
 URL: <https://ctan.org/pkg/frankenbundle>  
 MIRROR: <https://mirror.ctan.org/support/frankenbundle>
  - *The frankenstein package. A collection of  $\LaTeX$  packages*. 2026-03-18. LICENSE: collection. Frankenstein is a bundle of  $\LaTeX$  packages serving various purposes and a BibTeX bibliography style. Descriptions are given under the individual packages: , , , , , , , , , ,  
 URL: <https://ctan.org/pkg/frankenstein>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
  - *The frankenstein-unsupported package. Unsupported packages from the Frankenstein bundle*. 2026-03-18. LICENSE: collection. These packages were part of the original release of the bundle (under the name “monster”). The collection comprises:  
 URL: <https://ctan.org/pkg/frankenstein-unsupported>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
  - *The includex package. Extended \include*. 2026-03-18. Version 0.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/includex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
  - *The lips package. Text ellipses in  $\LaTeX$* . 2026-03-18. Version 2.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The monster package. Obsolete name for Frankenstein.* 2026-03-18. LICENSE: gpl. This is an (obsolete) 8+3-compliant name for the bundle.  
URL: <https://ctan.org/pkg/monster>
- *The moredefs package. LaTeX defining, expansion, and debugging commands.* 2026-03-18. Version 1.8. LICENSE: gpl  
URL: <https://ctan.org/pkg/moredefs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The newclude package. Reimplemented \include system for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2. LICENSE: gpl  
URL: <https://ctan.org/pkg/newclude>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The sl emph package. Slanted emphasis in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.2. LICENSE: gpl  
URL: <https://ctan.org/pkg/sl emph>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
- *The swiftex package. Edit doc.sty and normal L<sup>A</sup>T<sub>E</sub>X files with GNU Emacs.* 2026-03-18. Version 1.35. LICENSE: gpl. DocTeX mode is for editing buffers containing self-documenting L<sup>A</sup>T<sub>E</sub>X code that uses the package, including the document class. DocTeX mode was designed to be significantly more useful than the alternatives provided by standard Emacs and (AUC T<sub>E</sub>X has since caught up in this regard). SwifTeX mode is for editing buffers containing normal L<sup>A</sup>T<sub>E</sub>X files and provides an alternative to the L<sup>A</sup>T<sub>E</sub>X modes in the standard Emacs distribution and in .  
URL: <https://ctan.org/pkg/swiftex>  
MIRROR: <https://mirror.ctan.org/support/emacs-modes/swiftex>
- *The titles package. Titles of books, articles, etc. in L<sup>A</sup>T<sub>E</sub>X.* 2026-04-25. Version 1.2. LICENSE: gpl. A L<sup>A</sup>T<sub>E</sub>X package defining macros that typeset the titles of books, journals, etc. and handle following spacing and punctuation intelligently, based on . Useful for bibliographic databases and any document. Also includes other markup like , , , etc.  
URL: <https://ctan.org/pkg/titles>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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URL: <https://ctan.org/pkg/relsize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relsize>
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URL: <https://ctan.org/pkg/laletter>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/laletter>
- *The lamemo package. Memo style as used at Los Alamos.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/lamemo>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/lamemo>
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URL: <https://ctan.org/pkg/aboensis>  
MIRROR: <https://mirror.ctan.org/fonts/aboensis>
- *The foliono package. Use folio numbers to replace page numbers.* 2026-03-18. Version 1.000. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/foliono>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foliono>
- *The missaali package. A late medieval OpenType textura font.* 2026-03-18. Version 2.0. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/missaali>  
MIRROR: <https://mirror.ctan.org/fonts/missaali>
- Syropoulos, Apostolos. *The asana-math package. A font to typeset maths in Xe(La)TeX and Lua(La)TeX.* 2026-03-18. Version 000.962. LICENSE: ofl  
URL: <https://ctan.org/pkg/asana-math>  
MIRROR: <https://mirror.ctan.org/fonts/Asana-Math>
- *The bib-greek package. A BibTeX style for Greek documents.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/bib-greek>  
MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>
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URL: <https://ctan.org/pkg/epiolmec>  
MIRROR: <https://mirror.ctan.org/language/epiolmec>



- *The frederika2016 package. An OpenType Greek calligraphy font.* 2026-03-18. Version 1.000 2016 initial release. LICENSE: ofl  
URL: <https://ctan.org/pkg/frederika2016>  
MIRROR: <https://mirror.ctan.org/fonts/frederika2016>
- *The greek-makeindex package. Makeindex working with Greek.* 2026-03-18. Version 2.0. LICENSE: other-free. is resolutely stuck with Latin-based alphabets, so will not deal with Greek indexes, unaided. This package provides a Perl script that will transmute the index of a Greek document in such a way that makeindex will sort the entries according to the rules of the Greek alphabet.  
URL: <https://ctan.org/pkg/greek-makeindex>  
MIRROR: <https://mirror.ctan.org/language/greek/mkgrkindex>
- *The grnumalt package. Ancient Greek (Athenian) numbers.* 2026-03-18. Version 1.1. LICENSE: other-nonfree. The package implements a numbering system that was used in ancient Athens, producing the ‘Athenian’ numeral for any positive number. The package’s command can (in principle) be used to provide alternative typeset display of the value of counters.  
URL: <https://ctan.org/pkg/grnumalt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grnumalt>
- *The grtimes package. Typeset Greek text with Times New Roman Greek.* 2026-03-18. Version 1.0. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/grtimes>  
MIRROR: <https://mirror.ctan.org/fonts/greek/grtimes>
- *The grverb package. Typesetting Greek verbatim.* 2026-04-25. Version 1.0. LICENSE: other-nonfree. The package provides verbatim typesetting, in the of the Greek option in . The package uses the public domain font, and the font itself (in Type 1 format), metrics and a font map entry for its use are provided.  
URL: <https://ctan.org/pkg/grverb>  
MIRROR: <https://mirror.ctan.org/language/greek/grverb>
- *The hellas package. Typeset bibliographies which include Greek.* 2026-03-18. LICENSE: other-free. Hellas is a BibTeX style, based on the standard plain style, for typesetting databases that containing both Greek and non-Greek bibliographic records. For most bibliographic record types there is an equivalent record type whose name begins with the prefix . These records may have fields and in addition to the fields one might expect in a standard BibTeX record.  
URL: <https://ctan.org/pkg/hellas>  
MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>
- Syropoulos, Apostolos. *The linearA package. Linear A script fonts.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/lineara>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/linearA>
- *The mf2pt3 package. Create Adobe Type 3 fonts.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mf2pt3>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2pt3>
- *The multibbl package. Multiple bibliographies.* 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/multibbl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibbl>
- *The ocherokee package. LaTeX Support for the Cherokee language.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/ocherokee>  
MIRROR: <https://mirror.ctan.org/language/ Cherokee/ocherokee>
- *The oinuit package. LaTeX Support for the Inuktitut Language.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/oinuit>  
MIRROR: <https://mirror.ctan.org/language/inuktitut/oinuit>
- *The phaistos package. Disk of Phaistos font.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/phaistos>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/phaistos>
- *The staves package. Typeset Icelandic staves and runic letters.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/staves>  
MIRROR: <https://mirror.ctan.org/language/staves>
- *The svrsymbols package. A font with symbols for use in physics texts.* 2026-03-18. Version 2.0b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/svrsymbols>  
MIRROR: <https://mirror.ctan.org/fonts/svrsymbols>
- *The umtypewriter package. Fonts to typeset with the xgreek package.* 2026-03-18. Version 1.1. LICENSE: ofl  
URL: <https://ctan.org/pkg/umtypewriter>  
MIRROR: <https://mirror.ctan.org/fonts/umtypewriter>
- *The xexchangebar package. An extension of package changebar that can be used with Xe<sub>La</sub>TeX.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. The package extends package so it can be used with Xe<sub>La</sub>TeX. It introduces the new option for use with Xe<sub>La</sub>TeX. Everything else

remains the same and users should consult the original documentation for usage information.

URL: <https://ctan.org/pkg/xexchangebar>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xexchangebar>

- *The xecyrmongolian package. Basic support for the typesetting of Cyrillic Mongolian documents using (Xe/Lua)LaTeX.* 2026-03-18. Version 1.0. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/xecyrmongolian>

MIRROR: <https://mirror.ctan.org/language/mongolian/xecyrmongolian>

- *The xesoul package. Use the soul package with Xe<sub>La</sub>TeX.* 2026-03-18. Version 1.0. LICENSE: lpl1.3c. This package allows the use of the package (hyphenation within letterspacing, underlining and others) with Xe<sub>La</sub>TeX.

URL: <https://ctan.org/pkg/xesoul>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xesoul>

- *The xetex-greek package. Hyphenation for different variants of Greek, under XeTeX.* 2026-05-16. LICENSE: lpl

URL: <https://ctan.org/pkg/xetex-greek>

MIRROR: <https://mirror.ctan.org/macros/xetex/hyphenation/greek>

- *The xgreek package. Greek Language Support for Xe<sub>La</sub>TeX and LuaLaTeX.* 2026-03-18. Version 3.5.0. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/xgreek>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xgreek>

- Syropoulos, Apostolos and Jens Elstner. *The xespotcolor package. Spot colours support for Xe<sub>La</sub>TeX.* 2026-03-18. Version 2.1. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/xespotcolor>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xespotcolor>

- Syropoulos, Apostolos, Dimitrios Filippou, and Günter Milde. *The greek-inputenc package. Greek encoding support for inputenc.* 2026-03-18. Version 1.9. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/greek-inputenc>

MIRROR: <https://mirror.ctan.org/language/greek/greek-inputenc>

- Syropoulos, Apostolos and Ioannis Gamvetas. *The philokalia package. A font to typeset the Philokalia Books.* 2026-03-18. Version 1.2. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/philokalia>

MIRROR: <https://mirror.ctan.org/fonts/philokalia>

- Syropoulos, Apostolos and Philip Kime. *The biber-solaris package. Biber binaries for Solaris.* 2026-03-18. Version 2.18. LICENSE: artistic2

URL: <https://ctan.org/pkg/biber-solaris>

MIRROR: <https://mirror.ctan.org/biblio/biber/biber-solaris>

- Syropoulos, Apostolos, Javier Bezos López, Johannes L. Braams, and Günter Milde. *The babel-greek package. Babel support for the Greek language and script.* 2026-03-18. Version 1.15. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/babel-greek>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/greek>

- Syropoulos, Apostolos and Dick Nickalls. *The ascii-font package. Use the ASCII “font” in  $\TeX$ .* 2026-03-18. Version 2.0. LICENSE: lpl

URL: <https://ctan.org/pkg/ascii-font>

MIRROR: <https://mirror.ctan.org/fonts/ascii>

- *The decimal package. LaTeX package for the English raised decimal point.* 2026-03-18. LICENSE: lpl1

URL: <https://ctan.org/pkg/decimal>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decimal>

- *The mathspic package. A Perl filter program for use with PiCTeX.* 2026-03-18. Version 1.13. LICENSE: lpl

URL: <https://ctan.org/pkg/mathspic>

MIRROR: <https://mirror.ctan.org/graphics/mathspic>

- Syropoulos, Apostolos and Yannis Potamianos. *The elmath package. Mathematics in Greek texts.* 2026-03-18. Version 1.2. LICENSE: lpl

URL: <https://ctan.org/pkg/elmath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elmath>

- Szabó, Péter. *The a2ping package. Advanced PS, PDF, EPS converter.* 2026-03-18. Version 2.84p. LICENSE: gpl. a2ping is a Perl script command line utility written for Unix that converts many raster image and vector graphics formats to EPS or PDF and other page description formats. Accepted input file formats are: PS (PostScript), EPS, PDF, PNG, JPEG, TIFF, PNM, BMP, GIF, LBM, XPM, PCX, TGA. Accepted output formats are: EPS, PCL5, PDF, PDF1, PBM, PGM, PPM, PS, markedEPS, markedPS, PNG, XWD, BMP, TIFF, JPEG, GIF, XPM. a2ping delegates the low-level work to Ghostscript (GS), pdftops and . a2ping fixes many glitches during the EPS to EPS conversion, so its output is often more compatible and better embeddable than its input.

- URL: <https://ctan.org/pkg/a2ping>  
MIRROR: <https://mirror.ctan.org/graphics/a2ping>
- *The anyfontsize package*. Select any font size in  $\LaTeX$ . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/anyfontsize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anyfontsize>
  - *The examplep package*. Verbatim phrases and listings in  $\LaTeX$ . 2026-05-16. Version 0.04. LICENSE: gpl  
URL: <https://ctan.org/pkg/examplep>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examplep>
  - *The graphicp package*. An enhanced version of *graphics*. 2026-03-18. Version 0.12. LICENSE: noinfo  
URL: <https://ctan.org/pkg/graphicp>  
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/graphicp>
  - *The latex-uni8 package*. Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX. 2026-03-18. Version 0.03. LICENSE: lppl.  
This package provides a  $\LaTeX$  style file which makes it easy to use input encoding (UTF-8 by default, can be changed), (optional), (T1 if is not used), (English language by default), hyphenation, underline (with ), default text and math fonts (Computer Modern or Times), and paper sizes correctly with both pdfLaTeX and LuaLaTeX.  
URL: <https://ctan.org/pkg/latex-uni8>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-uni8>
  - *The sam2p package*. Convert bitmap formats to compact PS/PDF. 2026-03-18. Version 0.49.4. LICENSE: gpl  
URL: <https://ctan.org/pkg/sam2p>  
MIRROR: <https://mirror.ctan.org/graphics/sam2p>
  - *The tt2001 package*. Type 1 EC fonts generated by  $\TeX$ trace. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/tt2001>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/tt2001>
- Szabó, Péter and Tibor Tómacs. *The babel-hungarian package*. Babel support for Hungarian. 2026-06-03. Version 1.6b. LICENSE: lppl1.3.  
The package provides a language definition file that enables support of Hungarian with .  
URL: <https://ctan.org/pkg/babel-hungarian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hungarian>
- Szoke, Mark-Andor. *The delvierre package*. LaTeX journal article class and example template for Delvierre. 2026-04-13. Version 1.0.  
LICENSE: lppl1.3c. delvierre is a  $\LaTeX$  journal article class and template bundle for preparing manuscripts for Delvierre publications.  
The package provides the > document class, a sample manuscript source, package documentation, and an example graphical abstract asset. It is intended for pdfLaTeX-based journal article preparation.  
URL: <https://ctan.org/pkg/delvierre>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delvierre>
- Tahsiri, Amir Mohammad. *The BibBreeze package*. A referencing package for automatically reconstructing bibliography data. 2026-03-18.  
Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/bibbreeze>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/bibbreeze>
- Takato, Setsuo. *The ketcindy package*. Creating graphics for  $\TeX$  using Cinderella. 2026-03-18. Version 20191225.0. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/ketcindy>  
MIRROR: <https://mirror.ctan.org/graphics/ketcindy>
- Takeda, Shiro. *The econ-bst package*. BibTeX style for economics papers. 2026-03-18. Version 3.3. LICENSE: lppl1.3c. This is a BibTeX style file for papers in economics. It provides the following features:  
URL: <https://ctan.org/pkg/econ-bst>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/econ-bst>
- Talbot, Nicola. *The bib2gls package*. Command line application to convert .bib files to glossaries-extra.sty resource files. 2026-03-18.  
Version 4.7. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/bib2gls>  
MIRROR: <https://mirror.ctan.org/support/bib2gls>
- *The csvtools package*. Reading data from CSV files. 2026-03-18. Version 1.24. LICENSE: lppl  
URL: <https://ctan.org/pkg/csvtools>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/csvtools>
  - *The datatool package*. Tools to load and manipulate data. 2026-03-18. Version 3.4.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datatool>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool>

- *The datatool-english package.* English language support for *datatool.sty* v3.0+. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datatool-english>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool-english>
- *The datatool-regions package.* Region (numeric) support for *datatool* v3.0+. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datatool-regions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datatool-regions>
- *The datatooltk package.* A Java GUI for preparing *datatool* input. 2026-03-18. Version 1.9. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/datatooltk>  
MIRROR: <https://mirror.ctan.org/support/datatooltk>
- *The datetime package.* Change format of `\today` with commands for current time. 2026-03-18. Version 2.60. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datetime>
- *The datetime2 package.* Formats for dates, times and time zones. 2026-03-15. Version 1.5.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2>
- *The datetime2-bahasai package.* Bahasa language module for the *datetime2* package. 2026-03-18. Version 1.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-bahasai>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-bahasai>
- *The datetime2-breton package.* Breton language module for the *datetime2* package. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-breton>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-breton>
- *The datetime2-bulgarian package.* Bulgarian language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-bulgarian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-bulgarian>
- Talbot, Nicola. *The datetime2-catalan package.* Catalan language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-catalan>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-catalan>
- *The datetime2-czech package.* Czech language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-czech>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-czech>
- *The datetime2-danish package.* Danish language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-danish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-danish>
- *The datetime2-dutch package.* Dutch language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-dutch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-dutch>
- *The datetime2-en-fulltext package.* English Full Text styles for the *datetime2* package. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-en-fulltext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-en-fulltext>
- *The datetime2-english package.* English language module for the *datetime2* package. 2026-03-18. Version 1.05. LICENSE: lppl1.3.  
This module provides the following styles that can be set using provided by . The region not only determines the date/time format but also the time zone abbreviations if the zone mapping setting is on.  
URL: <https://ctan.org/pkg/datetime2-english>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-english>
- *The datetime2-esperanto package.* Esperanto language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-esperanto>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-esperanto>
- *The datetime2-estonian package.* Estonian language module for the *datetime2* package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-estonian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-estonian>
- *The datetime2-galician package.* Galician language module for the *datetime2* package. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-galician>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-galician>



- *The datetime2-greek package.* Greek language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-greek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-greek>
- *The datetime2-hebrew package.* Hebrew language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-hebrew>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-hebrew>
- *The datetime2-icelandic package.* Icelandic language module for the datetime2 package. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-icelandic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-icelandic>
- *The datetime2-irish package.* Irish Gaelic Language Module for the datetime2 Package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-irish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-irish>
- *The datetime2-latin package.* Latin language module for the datetime2 package. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-latin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-latin>
- *The datetime2-lsorbian package.* Lower Sorbian language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-lsorbian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-lsorbian>
- *The datetime2-magyar package.* Magyar language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-magyar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-magyar>
- *The datetime2-norsk package.* Norsk language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-norsk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-norsk>
- Talbot, Nicola. *The datetime2-polish package.* Polish language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-polish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-polish>
- *The datetime2-portuges package.* Portuguese language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-portuges>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-portuges>
- *The datetime2-russian package.* Russian language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-russian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-russian>
- *The datetime2-samin package.* Northern Sami language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-samin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-samin>
- *The datetime2-scottish package.* Scottish Gaelic Language Module for the datetime2 Package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-scottish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-scottish>
- *The datetime2-slovak package.* Slovak language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-slovak>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-slovak>
- *The datetime2-slovene package.* Slovene language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-slovene>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-slovene>
- *The datetime2-spanish package.* Spanish language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-spanish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-spanish>
- *The datetime2-swedish package.* Swedish language module for the datetime2 package. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-swedish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-swedish>



- *The datetime2-turkish package*. Turkish language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-turkish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-turkish>
- *The datetime2-usorbian package*. Upper Sorbian language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-usorbian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-usorbian>
- *The datetime2-welsh package*. Welsh language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-welsh>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-welsh>
- *The dickimaw package*. Books and tutorials from the “Dickimaw L<sup>A</sup>T<sub>E</sub>X Series”. 2026-03-18. LICENSE: fdl  
URL: <https://ctan.org/pkg/dickimaw>  
MIRROR: <https://mirror.ctan.org/info/dickimaw>
- *The doipubmed package*. Special commands for use in bibliographies. 2026-03-18. Version 1.01. LICENSE: lppl. The package provides the commands , and . These commands are primarily designed for use in bibliographies. A L<sup>A</sup>T<sub>E</sub>X2HTML style file is also provided.  
URL: <https://ctan.org/pkg/doipubmed>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doipubmed>
- *The flowfram package*. Create text frames for posters, brochures or magazines. 2026-04-25. Version 2.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/flowfram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flowfram>
- *The FlowframTk package*. Vector graphics application with support for flowfram.sty. 2026-03-18. Version 0.8.4. LICENSE: gpl  
URL: <https://ctan.org/pkg/flowframtk>  
MIRROR: <https://mirror.ctan.org/graphics/flowframtk>
- *The glossaries package*. Create glossaries and lists of acronyms. 2026-04-24. Version 5.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/glossaries>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- Talbot, Nicola. *The glossaries-accsupp package*. Accessibility support for glossaries. 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/glossaries-accsupp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- *The glossaries-danish package*. Danish language module for glossaries package. 2026-03-18. Version 1.0. LICENSE: lppl1.3. Danish language module for package.  
URL: <https://ctan.org/pkg/glossaries-danish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-danish>
- *The glossaries-dutch package*. Dutch language module for glossaries package. 2026-03-18. Version 1.1. LICENSE: lppl1.3. Dutch language module for package.  
URL: <https://ctan.org/pkg/glossaries-dutch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-dutch>
- *The glossaries-english package*. English language module for glossaries package. 2026-03-18. Version 1.0. LICENSE: lppl1.3. English language module for package.  
URL: <https://ctan.org/pkg/glossaries-english>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-english>
- *The glossaries-extra package*. An extension to the glossaries package. 2026-04-24. Version 2.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/glossaries-extra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-extra>
- *The glossaries-german package*. German language module for glossaries package. 2026-03-18. Version 1.0. LICENSE: lppl1.3. German language module for the package.  
URL: <https://ctan.org/pkg/glossaries-german>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-german>
- *The glossaries-irish package*. Irish language module for glossaries package. 2026-03-18. Version 1.0. LICENSE: lppl1.3. Irish language module for package.  
URL: <https://ctan.org/pkg/glossaries-irish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-irish>
- *The glossaries-italian package*. Italian language module for glossaries package. 2026-03-18. Version 1.0. LICENSE: lppl1.3. Italian language module for package.  
URL: <https://ctan.org/pkg/glossaries-italian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-italian>

- *The glossaries-magyar package. Magyar language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. Magyar language module for package.  
URL: <https://ctan.org/pkg/glossaries-magyar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-magyar>
- *The glossaries-polish package. Polish language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. Polish language module for the package.  
URL: <https://ctan.org/pkg/glossaries-polish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-polish>
- *The glossaries-portuges package. Portuges language module for glossaries package.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. Portuges language module for package.  
URL: <https://ctan.org/pkg/glossaries-portuges>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-portuges>
- *The glossaries-serbian package. Serbian language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. Serbian language module for package.  
URL: <https://ctan.org/pkg/glossaries-serbian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-serbian>
- *The glossaries-spanish package. Spanish language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. Spanish language module for package.  
URL: <https://ctan.org/pkg/glossaries-spanish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-spanish>
- *The glossary package. Create a glossary.* 2026-03-18. Version 2.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/glossary>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/glossary>
- *The jmakepdfx package. A Java interface to Ghostscript to convert PDF to PDF/X.* 2026-03-18. Version 0.3b. LICENSE: gpl. The package provides Java GUI application that uses Ghostscript to convert PDF files to PDF/X. There is a choice of CMYK or greyscale profile. This uses Ghostscript’s setting, which is analogous to Acrobat Distiller’s “Prepress Optimized” setting.  
URL: <https://ctan.org/pkg/jmakepdfx>  
MIRROR: <https://mirror.ctan.org/support/jmakepdfx>
- Talbot, Nicola. *The jmlr package. Class files for the Journal of Machine Learning Research.* 2026-03-18. Version 1.30. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/jmlr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmlr>
- *The MakeGlossariesGUI package. Java GUI alternative to makeglossaries script.* 2026-03-18. Version 2.2. LICENSE: gpl3. The package provides a Java GUI alternative to the makeglossaries Perl script (supplied by the package). The package was designed for people who don’t want to use the command prompt but can’t get their editor to run makeglossaries. It can also be used as a diagnostic tool when there are problems with the document glossaries.  
URL: <https://ctan.org/pkg/makeglossariesgui>  
MIRROR: <https://mirror.ctan.org/support/makeglossariesgui>
- *The mfirstuc package. Uppercase the first letter of a word.* 2026-03-18. Version 2.09. LICENSE: lppl1.3. The package provides commands that uppercases the first letter in its argument (with a check for a semantic markup command at the start of the argument), and , which expands the argument before uppercasing. It also provides which applies to each word in the , where the words are separated by regular spaces. (Exceptions can be made for words that shouldn’t be converted.)  
URL: <https://ctan.org/pkg/mfirstuc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfirstuc>
- *The nlctdoc package. Package documentation class.* 2026-04-23. Version 1.17. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/fonts/caladea>
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URL: <https://ctan.org/pkg/carlito>  
MIRROR: <https://mirror.ctan.org/fonts/carlito>
- *The cinzel package. LaTeX support for Cinzel and Cinzel Decorative fonts.* 2026-03-18. LICENSE: ofl,lppl. Cinzel and Cinzel Decorative fonts, designed by Natanael Gama ), find their inspiration in first century roman inscriptions, and are based on classical proportions. Cinzel is all-caps (similar to and Michelangelo), but is available in three weights (Regular, Bold, Black). There are no italic fonts, but there are Decorative variants, which can be selected by the usual italic-selection commands in the package's  $\LaTeX$  support.  
URL: <https://ctan.org/pkg/cinzel>  
MIRROR: <https://mirror.ctan.org/fonts/cinzel>

- *The classico package*. URW Classico fonts. 2026-03-18. LICENSE: other-free,nocommercial,lppl  
URL: <https://ctan.org/pkg/classico>  
MIRROR: <https://mirror.ctan.org/fonts/urw/classico>
- *The clearsans package*. Clear Sans fonts with  $\LaTeX$  support. 2026-04-30. LICENSE: apache2,lppl  
URL: <https://ctan.org/pkg/clearsans>  
MIRROR: <https://mirror.ctan.org/fonts/clearsans>
- *The coelacanth package*. Coelacanth fonts with  $\LaTeX$  support. 2026-03-18. Version 0.005. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/coelacanth>  
MIRROR: <https://mirror.ctan.org/fonts/coelacanth>
- *The cooperhewitt package*. LaTeX, pdfLaTeX, Xe $\LaTeX$  and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts. 2026-04-30. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/cooperhewitt>  
MIRROR: <https://mirror.ctan.org/fonts/cooperhewitt>
- *The CormorantGaramond package*. Cormorant Garamond family of fonts. 2026-04-30. Version 3.601. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/cormorantgaramond>  
MIRROR: <https://mirror.ctan.org/fonts/cormorantgaramond>
- *The crimson package*. Crimson fonts with  $\LaTeX$  support. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/crimson>  
MIRROR: <https://mirror.ctan.org/fonts/crimson>
- *The CrimsonPro package*. CrimsonPro fonts with  $\LaTeX$  support. 2026-04-30. LICENSE: ofl,lppl. The CrimsonPro fonts are designed by Jacques Le Bailly and derived from the designed by Sebastian Kosch. The family includes eight weights and italics for each weight.  
URL: <https://ctan.org/pkg/crimsonpro>  
MIRROR: <https://mirror.ctan.org/fonts/crimsonpro>
- Tennent, Bob. *The ebaramond package*. LaTeX support for EBaramond fonts. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/ebaramond>  
MIRROR: <https://mirror.ctan.org/fonts/ebaramond>
- *The figbas package*. Mini-fonts for figured-bass notation in music. 2026-03-18. Version 1.0.3. LICENSE: lppl  
URL: <https://ctan.org/pkg/figbas>  
MIRROR: <https://mirror.ctan.org/fonts/figbas>
- *The fira package*. Fira fonts with  $\LaTeX$  support. 2026-03-18. Version 4.3. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/fira>  
MIRROR: <https://mirror.ctan.org/fonts/fira>
- *The forum package*. Forum fonts with  $\LaTeX$  support. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/forum>  
MIRROR: <https://mirror.ctan.org/fonts/forum>
- *The gandhi package*. Gandhi Serif and Sans fonts, with  $\LaTeX$  support. 2026-03-18. LICENSE: nosell,lppl  
URL: <https://ctan.org/pkg/gandhi>  
MIRROR: <https://mirror.ctan.org/fonts/gandhi>
- *The gelasio package*. LaTeX support for the Gelasio family of fonts. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/gelasio>  
MIRROR: <https://mirror.ctan.org/fonts/gelasio>
- *The gillius package*. Gillius fonts with  $\LaTeX$  support. 2026-03-18. LICENSE: gpl2+,lppl  
URL: <https://ctan.org/pkg/gillius>  
MIRROR: <https://mirror.ctan.org/fonts/gillius>
- *The gofonts package*. GoSans and GoMono fonts with  $\LaTeX$  support. 2026-03-18. LICENSE: other-free,lppl  
URL: <https://ctan.org/pkg/gofonts>  
MIRROR: <https://mirror.ctan.org/fonts/gofonts>
- *The ibarra package*. LaTeX support for the Ibarra Real Nova family of fonts. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/ibarra>  
MIRROR: <https://mirror.ctan.org/fonts/ibarra>
- *The imfellEnglish package*. IM Fell English fonts with  $\LaTeX$  support. 2026-04-30. LICENSE: ofl  
URL: <https://ctan.org/pkg/imfellenglish>  
MIRROR: <https://mirror.ctan.org/fonts/imfellenglish>

- *The imfelflowers package. IM Fell Flower OpenType fonts.* 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/imfelflowers>  
 MIRROR: <https://mirror.ctan.org/fonts/imfelflowers>
- *The josefin package. Josefin fonts with  $\text{\LaTeX}$  support.* 2026-04-13. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/josefin>  
 MIRROR: <https://mirror.ctan.org/fonts/josefin>
- *The libertine package. Use of Linux Libertine and Biolinum fonts with  $\text{\LaTeX}$ .* 2026-03-18. Version 5.3.0. LICENSE: gpl,ofl,lppl  
 URL: <https://ctan.org/pkg/libertine>  
 MIRROR: <https://mirror.ctan.org/fonts/libertine>
- *The libertine-type1 package. (pdf)LaTeX support for the Libertine family of fonts.* 2026-03-18. Version 5.3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/libertine-type1>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertine-type1>
- *The libertinus-type1 package. Support for using Libertinus fonts with  $\text{\LaTeX}$ /pdfLaTeX.* 2026-03-18. LICENSE: gpl2,ofl,lppl  
 URL: <https://ctan.org/pkg/libertinus-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-type1>
- *The librebaskerville package. The Libre Baskerville family of fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/librebaskerville>  
 MIRROR: <https://mirror.ctan.org/fonts/librebaskerville>
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 URL: <https://ctan.org/pkg/librebodoni>  
 MIRROR: <https://mirror.ctan.org/fonts/librebodoni>
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 URL: <https://ctan.org/pkg/librecaslon>  
 MIRROR: <https://mirror.ctan.org/fonts/librecaslon>
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 URL: <https://ctan.org/pkg/librefranklin>  
 MIRROR: <https://mirror.ctan.org/fonts/librefranklin>
- *The linguisticspro package. LinguisticsPro fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: lppl,ofl  
 URL: <https://ctan.org/pkg/linguisticspro>  
 MIRROR: <https://mirror.ctan.org/fonts/linguisticspro>
- *The lobster2 package. Lobster Two fonts, with support for all  $\text{\LaTeX}$  engines.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/lobster2>  
 MIRROR: <https://mirror.ctan.org/fonts/lobster2>
- *The Marcellus package. Marcellus fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl. This package provides  $\text{\LaTeX}$ , pdfLaTeX, Xe $\text{\LaTeX}$  and LuaLaTeX support for the Marcellus family of fonts, designed by Brian J. Bonislowsky. Marcellus is a flared-serif family, inspired by classic Roman inscription letterforms. There is currently just a regular weight and small-caps. The regular weight will be silently substituted for bold.  
 URL: <https://ctan.org/pkg/marcellus>  
 MIRROR: <https://mirror.ctan.org/fonts/marcellus>
- *The merriweather package. Merriweather and MerriweatherSans fonts, with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/merriweather>  
 MIRROR: <https://mirror.ctan.org/fonts/merriweather>
- *The mintsprite package. LaTeX support for MintSpirit font families.* 2026-03-18. LICENSE: ofl,lppl. The package provides , , and support for the MintSpirit and MintSpiritNo2 families of fonts, designed by Hirwen Harendal. MintSpirit was originally designed for use as a system font on a Linux Mint system. The No. 2 variant provides more conventional shapes for some glyphs.  
 URL: <https://ctan.org/pkg/mintspirit>  
 MIRROR: <https://mirror.ctan.org/fonts/mintspirit>
- *The musixtnt package. A MusiXTeX extension library that enables transformations of the effect of notes commands.* 2026-05-16. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/musixtnt>  
 MIRROR: <https://mirror.ctan.org/macros/generic/musixtnt>
- *The mweights package. Support for multiple-weight font packages.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mweights>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mweights>

- *The noto package. Support for Noto fonts.* 2026-03-18. LICENSE: lppl,ofl  
URL: <https://ctan.org/pkg/noto>  
MIRROR: <https://mirror.ctan.org/fonts/noto>
- *The notocondensed package. Support for the condensed variants of the Noto fonts.* 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/notocondensed>  
MIRROR: <https://mirror.ctan.org/fonts/notocondensed>
- *The OldStandardT1 package. Type 1 versions of Old Standard fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl  
URL: <https://ctan.org/pkg/oldstandardt1>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/oldstandardt1>
- *The overlock package. Overlock sans fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl. The package provides the Overlock and OverlockSC families of fonts, designed by Dario Manuel Muhafara of the (<http://www.tipo.net.ar>), “rounded” sans-serif fonts in three weights (Regular, Bold, Black) with italic variants for each of them. There are also small-caps and old-style figures in the Regular weight.  
URL: <https://ctan.org/pkg/overlock>  
MIRROR: <https://mirror.ctan.org/fonts/overlock>
- *The playfair package. Playfair Display fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-15. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/playfair>  
MIRROR: <https://mirror.ctan.org/fonts/playfair>
- *The plex package. Support for IBM Plex fonts.* 2026-03-15. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/plex>  
MIRROR: <https://mirror.ctan.org/fonts/plex>
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URL: <https://ctan.org/pkg/poiretone>  
MIRROR: <https://mirror.ctan.org/fonts/poiretone>
- Tennent, Bob. *The prerex package. Interactive editor and macro support for prerequisite charts.* 2026-03-18. LICENSE: gpl2,lppl  
URL: <https://ctan.org/pkg/prerex>  
MIRROR: <https://mirror.ctan.org/graphics/prerex>
- *The quattroceto package. Quattroceto and Quattroceto Sans fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/quattroceto>  
MIRROR: <https://mirror.ctan.org/fonts/quattroceto>
- *The roboto package. Support for the Roboto family of fonts.* 2026-03-18. LICENSE: apache2,ofl,lppl  
URL: <https://ctan.org/pkg/roboto>  
MIRROR: <https://mirror.ctan.org/fonts/roboto>
- *The spectral package. Spectral fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/spectral>  
MIRROR: <https://mirror.ctan.org/fonts/spectral>
- *The texlive-dummy-enterprise-linux package. Dummy T<sub>E</sub>X Live RPM for use with RHEL 6 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
- *The texlive-dummy-enterprise-linux-6 package. Dummy T<sub>E</sub>X Live RPM for use with RHEL 6 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-6>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
- *The texlive-dummy-enterprise-linux-7 package. Dummy T<sub>E</sub>X Live RPM for use with RHEL 7 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-7>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-7>
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URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-8>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-8>
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URL: <https://ctan.org/pkg/theanodidot>  
MIRROR: <https://mirror.ctan.org/fonts/theanodidot>



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URL: <https://ctan.org/pkg/theanomodern>  
MIRROR: <https://mirror.ctan.org/fonts/theanomodern>
  - *The theanooldstyle package. Theano OldStyle fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-04-30. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/theanooldstyle>  
MIRROR: <https://mirror.ctan.org/fonts/theanooldstyle>
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URL: <https://ctan.org/pkg/tlmgrbasics>  
MIRROR: <https://mirror.ctan.org/info/tlmgrbasics>
  - *The universalis package. Universalis font, with support.* 2026-03-18. LICENSE: gpl2+,lppl  
URL: <https://ctan.org/pkg/universalis>  
MIRROR: <https://mirror.ctan.org/fonts/universalis>
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URL: <https://ctan.org/pkg/m-tx>  
MIRROR: <https://mirror.ctan.org/support/m-tx>
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URL: <https://ctan.org/pkg/coseoul>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coseoul>

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URL: <https://ctan.org/pkg/try>  
MIRROR: <https://mirror.ctan.org/support/try>
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URL: <https://ctan.org/pkg/isi2bib>  
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MIRROR: <https://mirror.ctan.org/macros/generic/abbr>
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URL: <https://ctan.org/pkg/gv-savepos>  
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MIRROR: <https://mirror.ctan.org/systems/doc/pdftex>
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URL: <https://ctan.org/pkg/amsbook>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- *The amscs package. AMS document classes for  $\TeX$* . 2026-03-18. Version 2.20.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amscs>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
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URL: <https://ctan.org/pkg/amscs-doc>  
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MIRROR: <https://mirror.ctan.org/fonts/amsfonts>
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URL: <https://ctan.org/pkg/amslatex>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>

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URL: <https://ctan.org/pkg/amsltx11>  
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MIRROR: <https://mirror.ctan.org/fonts/adobe-euro>
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URL: <https://ctan.org/pkg/balanced>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/balanced.sty>
- *The baum package. Trees, using PicT<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo. The package draws trees, using . There is no documentation, but the distribution contains an example file that makes usage fairly clear.  
URL: <https://ctan.org/pkg/baum>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/baum>
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URL: <https://ctan.org/pkg/beamertheme-tcolorbox>  
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URL: <https://ctan.org/pkg/bussproofs-colorful>  
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URL: <https://ctan.org/pkg/chinese-jfm>  
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MIRROR: <https://mirror.ctan.org/fonts/cmastro>

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URL: <https://ctan.org/pkg/cqjtuthesis>  
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MIRROR: <https://mirror.ctan.org/info/plain-doc/csname.txt>
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URL: <https://ctan.org/pkg/czhyph>  
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URL: <https://ctan.org/pkg/datestamp>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/datestamp>
- *The deflist package*. A variation on the description environment. 2026-03-18. LICENSE: noinfo. The command evnironment takes an argument, whose width is taken as the maximum width of labels in a -like environment  
URL: <https://ctan.org/pkg/deflist>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/deflist.sty>
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URL: <https://ctan.org/pkg/defstring>  
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MIRROR: <https://mirror.ctan.org/language/devanagari/omega>
- *The dirtreex package*. Directory tree rendering for  $\LaTeX$  with TikZ. 2026-05-28. Version 1.1. LICENSE: lppl1.3c  
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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/dmhgener.tex>
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URL: <https://ctan.org/pkg/doublecol>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/doublecol.tex>
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URL: <https://ctan.org/pkg/dow>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/dow.tex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmgr>
- *The dviconcat package*. Concatenates DVI files. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dviconcat>  
MIRROR: <https://mirror.ctan.org/dviware/dvibook/Dviconcat>
- *The dvips-shell package*. A dvips Shell for MS-Windows32. 2026-03-18. LICENSE: nosource. The shell apparently helps you remember what you have forgotten about features.  
URL: <https://ctan.org/pkg/dvips-shell>  
MIRROR: <https://mirror.ctan.org/systems/win32/util/dvpsh103.exe>
- *The eczar package*. A font family supporting Devanagari and Latin script. 2026-03-18. Version 0.1. LICENSE: ofl  
URL: <https://ctan.org/pkg/eczar>  
MIRROR: <https://mirror.ctan.org/fonts/eczar>

- *The EkType–Tanka package*. Devanagari fonts by EkType. 2026-03-15. Version 0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ektype-tanka>  
 MIRROR: <https://mirror.ctan.org/fonts/ektype-tanka>
- *The endnote package*. Generic “endnotes” code. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/endnote>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/endnote.tex>
- *The eoldef package*. Define commands which absorb the whole source line as arguments. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/eoldef>  
 MIRROR: <https://mirror.ctan.org/macros/generic/eoldef>
- *The espo package*. Customisation for Esperanto. 2026-03-18. LICENSE: noinfo. The package provides a modest set of macros for use in Esperanto documents. The package provides a wider set of macros.  
 URL: <https://ctan.org/pkg/espo>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/espo.sty>
- *The essaykit package*. Get started with macros for essays. 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/essaykit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/essaykit>
- Unknown. *The eurion package*. EURion constellation overlay for  $\text{\LaTeX}$  documents. 2026-04-30. Version 0.1.0. LICENSE: other-free  
 URL: <https://ctan.org/pkg/eurion>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurion>
- *The fakebold package*. A simple macro for faking bold fonts. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/fakebold>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/fakebold.tex>
- *The fnote package*. Auto-numbered footnotes in Plain  $\text{\TeX}$ . 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/fnote>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fnote.tex>
- *The freemath package*. LaTeX maths without backslashes. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/freemath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freemath>
- *The frenchquote package*. Make something like guillemets. 2026-03-18. LICENSE: noinfo. The package defines and which construct objects vaguely like the french quote marks “guillemets”, from small versions of the maths symbols and .  
 URL: <https://ctan.org/pkg/frenchquote>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchquote.sty>
- *The germdoc package*. A collection of documentation available in German. 2026-03-18. LICENSE: collection  
 URL: <https://ctan.org/pkg/germdoc>
- *The gfdl package*. Support for using GNU Free Documentation License in  $\text{\LaTeX}$ . 2026-03-18. Version 0.2. LICENSE: gpl3+,fdl  
 URL: <https://ctan.org/pkg/gfdl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gfdl>
- *The hackalloc package*. Make allocations local. 2026-03-18. LICENSE: noinfo. The package makes allocation (, , etc.) local.  
 URL: <https://ctan.org/pkg/hackalloc>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hackalloc.sty>
- *The hep-gen package*. Generic macros for quantum physics. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/hep-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/hep.tex>
- *The hereapplies package*. A  $\text{\LaTeX}$  package for referencing groups of pages that share something in common. 2026-03-18. Version 1.0.2. LICENSE: gpl3+. is a  $\text{\LaTeX}$  package that allows to collect groups of labels and reference them altogether. It can be used for creating informal glossaries that cross-link concepts to their applications, or simply mentioning multiple pages that share something in common.  
 URL: <https://ctan.org/pkg/hereapplies>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hereapplies>
- *The hge package*. An “Old English” font. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/hge>  
 MIRROR: <https://mirror.ctan.org/fonts/hge>
- *The histyle package*. A “HighStyle” environment for  $\text{\TeX}$ . 2026-03-18. Version 1.2. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/histyle>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/histyle>

- *The hp2xx package. HP GL converter.* 2026-03-18. Version 3.4.4. LICENSE: gpl  
 URL: <https://ctan.org/pkg/hp2xx>  
 MIRROR: <https://mirror.ctan.org/support/hp2xx>
- *The hwemoji package. Unicode emoji support for pdfLaTeX with sequences.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c,cc-by-4  
 URL: <https://ctan.org/pkg/hwemoji>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hwemoji>
- *The indent package. Environments that change margins.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/indent>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/indent.sty>
- *The invertedparagraphs package. Indented text with negative paragraph indentation.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/invertedparagraphs>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/invertedparagraphs.tex>
- *The isolatin1 package. An obsolete means to use ISO 8859-1 with T<sub>E</sub>X.* 2026-03-18. Version 0.9. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/isolatin1>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isolatin1.sty>
- Unknown. *The ist21 package. Title page for the old BSI IST/21 committee.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/ist21>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ist21.sty>
- *The japanese-mathformulas package. Compiling basic math formulas in Japanese using LuaLaTeX.* 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/japanese-mathformulas>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/japanese-mathformulas>
- *The JavaBib package. A BibTeX file manager written in Java.* 2026-03-18. Version III. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/javabib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/JavaBib>
- *The jigsaw package. Draw jigsaw pieces with TikZ.* 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/jigsaw>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/jigsaw>
- *The karta package. Cartographic signs.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/karta>  
 MIRROR: <https://mirror.ctan.org/fonts/karta>
- *The keisennote package. TikZ-based Japanese-style notebook ruled lines for E<sub>T</sub>X.* 2026-03-18. Version 1.2.0. LICENSE: mit. Typeset Japanese-style ruled notebook lines in E<sub>T</sub>X. It supports full-page () and short () blocks. Spacing, dot size, and color are adjustable. The package is compatible with multicols.  
 URL: <https://ctan.org/pkg/keisennote>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/keisennote>
- *The kkluaverb package. Provides a Lua-enhanced versatile \verb command.* 2026-03-18. Version 2.1.2. LICENSE: mit. This package provides a Lua-enhanced command similar to `\verb`, as well as an environment similar to `verbatim`. These can be safely used in the arguments of arbitrary commands without breaking, and they work correctly in the table of contents and indexes. The package also allows the creation of an arbitrary number of text-replacement rules and color presets.  
 URL: <https://ctan.org/pkg/kkluaverb>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/kkluaverb>
- *The KKran package. Generate answer fields in tests and exams.* 2026-03-18. Version 1.1.6. LICENSE: mit  
 URL: <https://ctan.org/pkg/kkran>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kkran>
- *The Kksymbols package. LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets.* 2026-04-17. Version 2.1.4. LICENSE: mit  
 URL: <https://ctan.org/pkg/kksymbols>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kksymbols>
- *The label-pln package. Print address labels in three columns.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/label-pln>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/label.tex>
- *The laps package. Zero-width boxes for annotations, etc.* 2026-03-18. LICENSE: noinfo. Provides macros extends the `/set` in Plain T<sub>E</sub>X:  
 URL: <https://ctan.org/pkg/laps>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/laps.tex>

- *The letter-plain package*. Letter macros for Plain  $\TeX$ . 2026-03-18. LICENSE: noinfo. These macros would seem to be used by Knuth himself (a with a slightly different default address may be found in the CTAN copy of of macros).  
URL: <https://ctan.org/pkg/letter-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/letter.tex>
- *The letter1 package*. Letter formatting macros. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/letter1>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/letter1>
- *The LinguisTiX package*. Enhanced support for linguistics. 2026-05-15. Version 1.0. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/linguistix>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/linguistix>
- *The llncs209 package*. Macros for Springer books. 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/llncs209>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/springer/llncs>
- *The longtocline package*. Macros to produce a table of contents. 2026-03-18. LICENSE: noinfo. Defines a macro (3 arguments) that produces a table of contents line rather similar to that provided as standard in  $\LaTeX$ .  
URL: <https://ctan.org/pkg/longtocline>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/longtocline.tex>
- Unknown. *The ltxmisc package*. Miscellaneous  $\LaTeX$  packages, etc. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/ltxmisc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc>
- *The luwa-ul package*. Provides underlines and other highlighting which can be used in vertical mode. 2026-03-18. Version 1.2.5. LICENSE: mit. This package provides underlining and highlighting that remain intact even in vertical writing environments and when used together with ruby text. It internally uses package, so it can be used only under LuaLaTeX.  
URL: <https://ctan.org/pkg/luwa-ul>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luwa-ul>
- *The magicthegathering package*. LaTeX package for Magic: The Gathering typesetting. 2026-03-29. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/magicthegathering>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicthegathering>
- *The mandel package*. Compute the Mandelbrot set. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mandel>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/mandel.tex>
- *The maple package*. Styles and examples for the MAPLE newsletter. 2026-03-18. Version 1.8. LICENSE: noinfo  
URL: <https://ctan.org/pkg/maple>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maple>
- *The marathi package*. Typeset Marathi language using  $X_{\text{TeX}}$  or LuaLaTeX. 2026-03-18. Version 1.7. LICENSE: gpl3+,other-free,fdl  
URL: <https://ctan.org/pkg/marathi>  
MIRROR: <https://mirror.ctan.org/language/marathi>
- *The mathtime-metrics package*. MathTime AFM files. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mathtime-metrics>  
MIRROR: <https://mirror.ctan.org/fonts/mathtime>
- *The maybeload package*. Prevent reloading of files. 2026-03-18. LICENSE: noinfo. Defines a command , which will become if it's called for a second or subsequent time with a particular file name.  
URL: <https://ctan.org/pkg/maybeload>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/maybeload.tex>
- *The measurebox package*. Precise measurements of glyphs. 2026-03-18. Version 1.0. LICENSE: mit  
URL: <https://ctan.org/pkg/measurebox>  
MIRROR: <https://mirror.ctan.org/macros/generic/measurebox>
- *The memo-pln package*. Plain  $\TeX$  macros for memoranda. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/memo-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/memo.tex>
- *The mitpress package*. Typeset documents for MIT Press. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mitpress>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/mitpress.sty>
- *The modernnewspaper package*. A modern, Unicode-first newspaper package for  $\LaTeX$ . 2026-03-18. Version 0.2.1. LICENSE: lppl1.3c. is a Unicode-first  $\LaTeX$  package for producing newspaper-style documents. It supports multi-column layouts, multilingual content (including right-to-left scripts), Unicode-safe drop caps, column-safe images, and modern metadata such as website URLs. The



package is designed for Xe<sub>La</sub>TeX and LuaLaTeX and is suitable for both print and digital newspapers.

URL: <https://ctan.org/pkg/modernnewspaper>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/modernnewspaper>

- *The modernruler package. Flexible ruler and annotation commands with key-value support and vertical writing compatibility.* 2026-05-19. Version 2.2.0. LICENSE: mit

URL: <https://ctan.org/pkg/modernruler>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernruler>

- *The msx2msa package. Simulate msxm and msym fonts using msam and msbm.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/msx2msa>

MIRROR: <https://mirror.ctan.org/fonts/vf-files/msx2msa>

- *The muling package. MA Thesis class for the Department of Linguistics, University of Mumbai.* 2026-03-18. Version 0.5. LICENSE: gpl3+,fdl

URL: <https://ctan.org/pkg/muling>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muling>

- Unknown. *The namunsrt package. An unsorted BibTeX style with labels provided in the database.* 2026-03-18. LICENSE: other-free

URL: <https://ctan.org/pkg/namunsrt>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/namunsrt.bst>

- *The nofill package. Preserve spaces and line breaks when setting text.* 2026-03-18. LICENSE: noinfo. The commands and bracket text in which multiple spaces are not collapsed into a single space, and spaces at the start of line are preserved.

URL: <https://ctan.org/pkg/nofill>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/nofill.tex>

- *The ntg package. Dutch T<sub>E</sub>X Users Group information.* 2026-03-18. LICENSE: other-free

URL: <https://ctan.org/pkg/ntg>

MIRROR: <https://mirror.ctan.org/usergrps/ntg>

- *The NTS-L package. NTS mailing list digests.* 2026-03-18. LICENSE: digest. This bundle holds postings from the mailing list , from 1992-05 to 1995-01.

URL: <https://ctan.org/pkg/nts-l>

MIRROR: <https://mirror.ctan.org/info/digests/nts-l>

- *The obsolete package. A tree holding obsolete software.* 2026-03-18. LICENSE: collection

URL: <https://ctan.org/pkg/obsolete>

MIRROR: <https://mirror.ctan.org/obsolete>

- *The outoruby package. Ruby with line break support for Japanese text.* 2026-03-18. Version 0.0.1. LICENSE: gpl3

URL: <https://ctan.org/pkg/otoruby>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/otoruby>

- *The ovalfbox package. Boxes with frames whose corners are rounded.* 2026-03-18. LICENSE: noinfo. The package defines a command which seems more stable to the similar command in the package ; however, this package retains the problems with the positioning of multiline text in boxes.

URL: <https://ctan.org/pkg/ovalfbox>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ovalfbox.sty>

- *The panda package. A package to estimate the blackness of fonts.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/panda>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panda>

- *The paragraphs package. Paragraph “tricks” macros.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/paragraphs>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/paragraphs.tex>

- *The pdfmsym package. PDF Math Symbols — various drawn mathematical symbols.* 2026-03-18. Version 1.1.1. LICENSE: mit

URL: <https://ctan.org/pkg/pdfmsym>

MIRROR: <https://mirror.ctan.org/macros/generic/pdfmsym>

- *The pgfplotsthemebearer package. Use colours from the current beamer theme in pgfplots.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c. A  $\text{\LaTeX}$  package for using colours from the current theme in diagrams.

URL: <https://ctan.org/pkg/pgfplotsthemebearer>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplotsthemebearer>

- *The plainmisc package. Miscellaneous contributed macros for plain T<sub>E</sub>X.* 2026-03-18. LICENSE: collection

URL: <https://ctan.org/pkg/plainmisc>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc>

- *The plcalendar package. Plain macros for making nice calendars.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/plcalendar>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/calendar>
- *The plfonts package. Polish extension to Computer Modern fonts.* 2026-03-18. LICENSE: pd. Polish extension of Computer Modern fonts. These fonts are compatible with CM fonts; only Polish characters (as in EC/Cork encoding) and quotes are added. The fonts are distributed as or in .  
 URL: <https://ctan.org/pkg/plfonts>
- *The postnotes package. Endnotes for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.5.1. LICENSE: lpp1.3c. This is an endnotes package for L<sup>A</sup>T<sub>E</sub>X. Its user interface provides means to print multiple sections of notes along the document, and to subdivide them either automatically — by chapter, by section — or at manually specified places, thus being able to easily handle both numbered and unnumbered headings. The package also provides infrastructure for setting up contextual running headers for printed notes. The default is a simple but useful one, in the form “Notes to pages N-M”, but more elaborate ones can be built. When is loaded, provides hyperlinked notes, including back links.  
 URL: <https://ctan.org/pkg/postnotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postnotes>
- Unknown. *The printbib package. Print the contents of a bibliography.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/printbib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/printbib>
- *The pronunciation package. American English Pronunciation.* 2026-03-18. Version 1.0.2. LICENSE: lpp1.3c  
 URL: <https://ctan.org/pkg/pronunciation>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pronunciation>
- *The psfonts package. PostScript fonts for use with T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: collection  
 URL: <https://ctan.org/pkg/psfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts>
- *The psnfssx-8r package. Raw Type 1 fonts with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/psnfssx-8r>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/8r/8r.sty>
- *The qms package. VMS tools for controlling QMS printers.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/qms>  
 MIRROR: <https://mirror.ctan.org/dviware/qms>
- *The quiver package. Draw commutative diagrams exported from <https://q.uiver.app>.* 2026-03-18. Version 1.6.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/quiver>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quiver>
- *The quotation package. Typeset an attributed quotation.* 2026-03-18. LICENSE: noinfo. takes two arguments, the quotation itself, and the attribution. The quotation is set as a page-wide , so placement of commands may be useful for best appearance.  
 URL: <https://ctan.org/pkg/quotation>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/quotation.tex>
- *The redefine package. Conditional macro, etc., definitions.* 2026-03-18. LICENSE: noinfo. Defines commands , and that warn the user if a command is redefined using them (if operating under L<sup>A</sup>T<sub>E</sub>X, is similarly modified). In addition , , , are modified to detect an error if a conditional or register name is reused.  
 URL: <https://ctan.org/pkg/redefine>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/redefine.tex>
- *The rotate package. Rotate T<sub>E</sub>X boxes.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/rotate>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rotate.tex>
- *The samples package. Samples of Plain T<sub>E</sub>X coding.* 2026-03-18. LICENSE: collection  
 URL: <https://ctan.org/pkg/samples>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples>
- *The sc21 package. Title page for the old ISO TC97/SC21 committee.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sc21>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21.sty>
- *The sc21-wg1 package. Title page for the old ISO TC97/SC21/WG1 working group.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sc21-wg1>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21-wg1.sty>

- *The screen package*. Prepare a document for a simple previewer. 2026-03-18. LICENSE: noinfo. A small package designed to set geometry to prepare a (LaTeX 2.09) document for viewing with something like .  
URL: <https://ctan.org/pkg/screen>  
MIRROR: <https://mirror.ctan.org/dviware/screenview/vms/screen.sty>
- *The sentences package*. Numbered lists for sentences. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sentences>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sentences.tex>
- *The seqcalc package*. A package for declarative sequent-calculus proofs. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. This package provides a structured wrapper around the package. It provides a declarative interface for sequent calculus proofs, including rule declaration, rule application, formula normalization, shortcuts, and optional standard rule sets. The goal is to simplify the construction of proof trees while keeping the underlying bussproofs layout untouched.  
URL: <https://ctan.org/pkg/seqcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqcalc>
- Unknown. *The sfwmac package*. A set of definitions for Unix system documentation. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sfwmac>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sfwmac.sty>
- *The sshdbk10 package*. Sans headers in book style. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sshdbk10>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sshdbk10.sty>
- *The stretchy package*. Macros for creating stretchy  $\TeX$  symbols. 2026-03-18. Version 0.1. LICENSE: mit  
URL: <https://ctan.org/pkg/stretchy>  
MIRROR: <https://mirror.ctan.org/macros/generic/stretchy>
- *The tabbingbox package*. Save a tabbing environment in a box. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/tabbingbox>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabbingbox.tex>
- *The tabular2 package*. Table typesetting with  $\text{expl3}$  syntax. 2026-03-29. Version 0.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tabular2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabular2>
- *The texcad32 package*. Win32 drawing package for mathematical diagrams. 2026-03-18. Version 4.4.1.6. LICENSE: lppl. Texcad32 is one of a number of clones/developments of the DOS program Texcad. Texcad32 can output either to a file of special commands, or to PostScript.  
URL: <https://ctan.org/pkg/texcad32>  
MIRROR: <https://mirror.ctan.org/graphics/texcad32>
- *The Texhax package*. Digests of a general  $\TeX$  mailing list. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/texhax>  
MIRROR: <https://mirror.ctan.org/info/digests/texhax>
- *The texindex package*. Simple indexing using standard Unix commands. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/texindex>  
MIRROR: <https://mirror.ctan.org/indexing/texindex>
- *The tgrind209 package*. Support tgrind in  $\text{\LaTeX}$  2.09. 2026-03-18. LICENSE: noinfo. A development of the file (in the distribution), for use with  $\text{\LaTeX}$  2.09.  
URL: <https://ctan.org/pkg/tgrind209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tgrind.sty>
- *The thirteen package*. Print dates of Friday 13th days. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/thirteen>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/thirteen.tex>
- *The threecol package*. Three-column newsletter output. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/threecol>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/threecol.tex>
- *The tikz-bbox package*. Precise determination of bounding boxes in TikZ. 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tikz-bbox>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bbox>
- *The tikz-ext package*. A collection of libraries for PGF/TikZ. 2026-04-25. Version 0.6.2. LICENSE: fdl,lppl  
URL: <https://ctan.org/pkg/tikz-ext>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ext>

- *The TikZbricks package. Drawing bricks with TikZ.* 2026-03-18. Version 0.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzbricks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbricks>
- *The TikZducks package. A little fun package for using rubber ducks in TikZ.* 2026-03-18. Version 2.2. LICENSE: lppl1.3c. The package is a  $\LaTeX$  package for ducks to be used in TikZ pictures. This project is a continuation of an answer at StackExchange  
 URL: <https://ctan.org/pkg/tikzducks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzducks>
- *The TikZlings package. A collection of cute little animals and similar creatures.* 2026-03-18. Version 2.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzlings>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzlings>
- *The TikZmarmots package. Drawing little marmots in TikZ.* 2026-03-18. Version 2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzmarmots>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmarmots>
- Unknown. *The tikztosvg package. A utility for rendering TikZ diagrams to SVG.* 2026-03-18. Version 0.3.0. LICENSE: gpl3. This package provides a shell script that calls and to convert environments to SVG files.  
 URL: <https://ctan.org/pkg/tikztosvg>  
 MIRROR: <https://mirror.ctan.org/support/tikztosvg>
- *The timeline package. Typeset time-lines, for planning, etc.* 2026-03-18. LICENSE: noinfo. Defines a environment, in which one places a bunch of s. A small sample of use is provided.  
 URL: <https://ctan.org/pkg/timeline>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/timeline>
- *The tipauni package. Producing Unicode characters with TIPA commands.* 2026-04-10. Version 0.7a. LICENSE: gpl3+,fdl  
 URL: <https://ctan.org/pkg/tipauni>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/tipauni>
- *The toc package. Table of contents macros for Plain  $\TeX$ .* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/toc>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/toc.tex>
- *The tokmap package. Iterate over a token list expandably, without dropping spaces or braced groups.* 2026-03-15. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tokmap>  
 MIRROR: <https://mirror.ctan.org/macros/generic/tokmap>
- *The trademarks package. A collection of trademarks and the like.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/trademarks>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/trademarks.sty>
- *The twoside package. Two-side typesetting in Plain  $\TeX$ .* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/twoside>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2side.tex>
- *The UK- $\TeX$  package. The UK  $\TeX$  digest.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/uktex>  
 MIRROR: <https://mirror.ctan.org/info/digests/uktex>
- *The undertilde-gen package. A simple macro for placing a tilde under a character.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/undertilde-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/undertilde.tex>
- *The unfinished package. Mark unfinished parts of a document.* 2026-03-18. LICENSE: noinfo. The package provides an environment convenient for marking unfinished sections of a document. The environment complains if it thinks the document is not marked as a draft (in the sense of having non-zero.  
 URL: <https://ctan.org/pkg/unfinished>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/unfinished.tex>
- *The unisc package. Unicode small caps with Lua/XeLaTeX.* 2026-04-05. Version 0.2. LICENSE: gpl3+,fdl. LaTeX produces small caps with or . Neither of these commands produce small caps in Unicode. If the output text is copied and pasted somewhere it shows the same characters as used in the input. This package aims to internally convert all the characters provided to the commands mentioned above. It assumes that the file using this package is compiled with Lua/XeLaTeX and a good Unicode font which has the small caps characters, e.g., .  
 URL: <https://ctan.org/pkg/unisc>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unisc>

- *The unitipa package. TIPA typefaces with Unicode characters as input.* 2026-03-18. Version 0.4. LICENSE: gpl3+,fdl. A(n obsolete) package which used to provide a LuaLaTeX based code for converting Unicode IPA input to T3 encoded TIPA typefaces, but it is recommended to use with Xe/LuaLaTeX instead for a better output.  
URL: <https://ctan.org/pkg/unitipa>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/latex/unitipa>
- *The updatemarks package. Extract and update marks from boxes.* 2026-03-18. Version 0.4a. LICENSE: lppl1.3c. This package can help you update marks if you put your title in boxes. You can use in the preamble of your document so that marks in these environments can be found by  $\LaTeX$ . You can use or to save marks, and to reinsert them.  
URL: <https://ctan.org/pkg/updatemarks>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/updatemarks>
- *The util-half package. A half-tone font.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/util-half>  
MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/half>
- Unknown. *The verbatim-pln package. Define new verbatim “environments” in Plain  $\TeX$ .* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/verbatim-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.tex>
- *The visualtoks package. Typeset  $\TeX$ book-style visualisations of token lists.* 2026-03-18. Version 1.1b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/visualtoks>  
MIRROR: <https://mirror.ctan.org/macros/generic/visualtoks>
- *The web9pt package. Nine-point web listings.* 2026-03-18. Version 1.0. LICENSE: noinfo. A small patch to web listing macros that uses the 9pt file from the to make the body text of a web listing appear in 9pt.  
URL: <https://ctan.org/pkg/web9pt>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/web9pt.tex>
- *The webmacss package. Use sans serif font in Web listings.* 2026-05-16. LICENSE: noinfo. The file is a jiffy patch to Knuth’s standard , that causes the Pascal text to be printed sans-serif.  
URL: <https://ctan.org/pkg/webmacss>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/webmacss.tex>
- *The weiqi package. Use  $\LaTeX$ 3 to typeset Weiqi (Go).* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/weiqi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/weiqi>
- *The winemtex package.  $\text{Em}\TeX$  for windows.* 2026-03-18. LICENSE: noinfo. A full distribution for MS-Windows98 including Ghostscript and WinEdit and preconfigured to work with  $\TeX$ .  
URL: <https://ctan.org/pkg/winemtex>
- *The wntamil package. Tamil to  $\TeX$  converter.* 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/wntamil>  
MIRROR: <https://mirror.ctan.org/language/tamil/wntamil>
- *The wright package. Define commands with optional arguments.* 2026-03-18. LICENSE: noinfo. Version of and that can define commands with optional arguments. (Preceding the public availability of such commands, in  $\LaTeX$ 2e, and with a slightly different syntax.)  
URL: <https://ctan.org/pkg/wright>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/wright>
- *The xarticle package. A  $\LaTeX$  2.09 document style with 7pt, 8pt and 9pt options.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/xarticle>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/xarticle>
- *The xcmr package. A crossed-out version of Computer Modern.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/xcmr>  
MIRROR: <https://mirror.ctan.org/fonts/cm/xcmr/xcmr12.mf>
- *The xduts package. Xidian University  $\TeX$  Suite.* 2026-03-18. Version 6.2.7.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xduts>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xduts>
- *The zaccone package. Different configuration for different captions.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/zaccone>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zaccone>



- *The zitie package. Create CJK character calligraphy practicing sheets.* 2026-03-18. Version 1.4.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zitie>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zitie>
- *The zref-check package. Flexible cross-references with contextual checks based on zref.* 2026-03-18. Version 0.3.7. LICENSE: lppl1.3c. This package provides an user interface for making  $\LaTeX$  cross-references flexibly, while allowing to have them checked for consistency with the document structure as typeset. Statements such as “above”, “on the next page”, “previously”, “as will be discussed”, “on the previous chapter” and so on can be given to in free-form, and a set of “checks” can be specified to be run against a given “label”, which will result in a warning at compilation time if any of these checks fail. and the environment are also defined as a means to easily set label targets to arbitrary places in the text which can be referred to by .  
URL: <https://ctan.org/pkg/zref-check>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-check>
- *The zref-clever package. Clever  $\LaTeX$  cross-references based on zref.* 2026-03-18. Version 0.5.1. LICENSE: lppl1.3c. This package provides a user interface for making  $\LaTeX$  cross-references which automates some of their typical features, thus easing their input in the document and improving the consistency of typeset results. A reference made with includes a “name” according to its “type”, and lists of multiple labels can be automatically sorted and compressed into ranges when due. The reference format is highly and easily customizable, both globally and locally. The package is based on ’s extensible referencing system.  
URL: <https://ctan.org/pkg/zref-clever>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-clever>
- Unknown. *The zref-vario package. Extended  $\LaTeX$  page cross-references with varioref and zref-clever.* 2026-03-18. Version 0.1.12. LICENSE: lppl1.3c. This package offers a compatibility layer for to be used alongside . It provides counterparts to ’s main reference commands, each of which essentially does some (scoped) setup for , then calls the original one.  
URL: <https://ctan.org/pkg/zref-vario>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-vario>
- Unknown and Changcheng Student Network. *The BUCTthesis package. Beijing University of Chemical Technology Thesis Template.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/buctthesis>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/buctthesis>
- Unknown and SIL International. *The doulossil package. A font for typesetting the International Phonetic Alphabet (IPA).* 2026-03-18. Version 0.1. LICENSE: ofl  
URL: <https://ctan.org/pkg/doulossil>  
MIRROR: <https://mirror.ctan.org/fonts/doulossil>
- Unknown and Harry Zhou. *The notoCJKsc package. This package provides Noto CJK fonts.* 2026-03-18. Version 2.004. LICENSE: ofl  
URL: <https://ctan.org/pkg/notocjksc>  
MIRROR: <https://mirror.ctan.org/fonts/notocjksc>
- Urban, Michael. *The engwar package. Font for typesetting Tolkien Engwar script.* 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/engwar>  
MIRROR: <https://mirror.ctan.org/fonts/engwar>
- *The tengwar package. Font to set Tolkien’s Tengwar script.* 2026-03-18. LICENSE: nosell. Font for typesetting Tolkien Tengwar script, written in Metafont. The macros support the use of this font.  
URL: <https://ctan.org/pkg/tengwar>  
MIRROR: <https://mirror.ctan.org/fonts/tengwar>
- URW GmbH. *The urw package. URW free font support.* 2026-03-18. LICENSE: collection. Fonts, font metrics, and macro support in  $\LaTeX$ 2e, for available URW fonts. Fonts provided are: – ; – ; – ; – ; – ; and – .  
URL: <https://ctan.org/pkg/urw>  
MIRROR: <https://mirror.ctan.org/fonts/urw>
- URW GmbH, Primoz Peterlin, and Walter A. Schmidt. *The URW-base35 package. URW ‘Base 35’ font pack for  $\LaTeX$ .* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/urw-base35>  
MIRROR: <https://mirror.ctan.org/fonts/urw/base35>
- URW GmbH, Walter A. Schmidt, and Keiran Harcombe. *The lettergothic package. The Adobe Type 1 font family Letter GothicType.* 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/lettergothic>  
MIRROR: <https://mirror.ctan.org/fonts/urw/lettergothic>
- *The urw-antiqua package. URW Antiqua condensed font, for use with  $\TeX$ .* 2026-03-18. Version 001.003. LICENSE: gpl  
URL: <https://ctan.org/pkg/urw-antiqua>  
MIRROR: <https://mirror.ctan.org/fonts/urw/antiqua>

- *The urw-arial package.* URW Arial font pack for use with  $\text{\LaTeX}$ . 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/urw-arial>  
MIRROR: <https://mirror.ctan.org/fonts/urw/arial>
- *The URW-Grotesq package.* URW Grotesq font pack for  $\text{\LaTeX}$ . 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/urw-grotesq>  
MIRROR: <https://mirror.ctan.org/fonts/urw/grotesq>
- user202729. *The cprotectinside package.* Use `cprotect` arbitrarily nested. 2026-03-18. Version 0.0.0. LICENSE: lppl1.3c. This package extends the package to allow users to use verbatim-like commands inside arbitrary parameters.  
URL: <https://ctan.org/pkg/cprotectinside>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotectinside>
- *The precattl package.* Prepare special catcodes from token list. 2026-03-18. Version 0.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/precattl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/precattl>
- *The prettytok package.* Pretty-print token lists. 2026-03-18. Version 0.2.0. LICENSE: lppl1.3c. Pretty-print token lists to HTML file for debugging purposes. Open the file in any browser to view the result. Can be used to replace .  
URL: <https://ctan.org/pkg/prettytok>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prettytok>
- user202729. *The pythonimmediate package.* Library to run Python code. 2026-03-18. Version 0.6.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pythonimmediate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythonimmediate>
- *The rescansync package.* Re-scan tokens with syntex information. 2026-03-18. Version 0.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rescansync>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rescansync>
- *The saveenv package.* Save environment content verbatim. 2026-03-18. Version 0.0.1. LICENSE: lppl1.3c. This package provides tools to create your own verbatim environments, and works for all values of .  
URL: <https://ctan.org/pkg/saveenv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saveenv>
- *The unicode-math-input package.* Allow entering Unicode symbols in math formulas. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. This package allows entering Unicode symbols in math formulas. Unlike the package, this does not change the math output encoding.  
URL: <https://ctan.org/pkg/unicode-math-input>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicode-math-input>
- Utcke, Sven. *The ut-backref package.* Modified backref. 2026-03-18. Version 1.2. LICENSE: noinfo. A patched version of which adds a list of where the reference was cited, to each bibliography entry.  
URL: <https://ctan.org/pkg/ut-backref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/ut-backref.sty>
- Vabishchevich, Petr. *The LaTeXMng package.* An integrated development environment for Windows. 2026-03-18. Version 2.0. LICENSE: shareware  
URL: <https://ctan.org/pkg/latexmng>  
MIRROR: <https://mirror.ctan.org/systems/win32/latexmng>
- *The MPEdit package.* MetaPost text editor for Win32. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/mpedit>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/MPEdit>
- Väisänen, Hannu. *The koma-script-sfs package.* KOMA-Script letter class option for Finnish. 2026-03-18. Version 1.0. LICENSE: lppl. A parameter set for letters on A4 paper, complying with Finnish standards SFS 2486, 2487 and 2488; suitable for window envelopes with window on the left side in the sizes C5, C65, E5 and E65 (although, because the address window is smaller, for sizes E5 and E65 the address may not fit within the window, but ordinary 3-line address should fit).  
URL: <https://ctan.org/pkg/koma-script-sfs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script-SFS>
- Vajakas, Jaan and Enn Saar. *The babel-estonian package.* Babel support for Estonian. 2026-03-18. Version 1.1a. LICENSE: lppl1.3. The package provides the language definition file for support of Estonian in . Some shortcuts are defined, as well as translations to Estonian of standard “ $\text{\LaTeX}$  names”.  
URL: <https://ctan.org/pkg/babel-estonian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/estonian>
- Valbusa, Ivan. *The beamer-verona package.* A theme for the beamer class. 2026-03-18. Version 0.2. LICENSE: lppl1.3. This package provides the ‘Verona’ theme for the class by Till Tantau.

- URL: <https://ctan.org/pkg/beamer-verona>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer-verona>
- *The biblatex-philosophy package. Styles for using BibLaTeX for work in philosophy.* 2026-03-18. Version 1.9.8g. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-philosophy>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-philosophy>
  - *The fontsize package. A small package to set arbitrary sizes for the main font of the document.* 2026-03-18. Version 0.9. LICENSE: lppl1.3. The package allows you to set arbitrary sizes for the main font of the document, through the option.  
URL: <https://ctan.org/pkg/fontsize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontsize>
  - *The suftesi package. A document class for typesetting theses, books and articles.* 2026-03-18. Version 3.2.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/suftesi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suftesi>
- Valetov, Eremey. *The fox-listings package. Listings language definition for COSYScript (COSY INFINITY).* 2026-03-21. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fox-listings>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fox-listings>
- Välimäki, Tuomas. *The glossaries-finnish package. Finnish language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. Finnish language module for package.  
URL: <https://ctan.org/pkg/glossaries-finnish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-finnish>
- Välimäki, Tuomas and Nicola Talbot. *The datetime2-finnish package. Finnish language module for the datetime2 package.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. This module provides the “finnish” style that can be set using provided by .  
URL: <https://ctan.org/pkg/datetime2-finnish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-finnish>
- Valmary, Cédric. *The babel-occitan package. Babel support for Occitan.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-occitan>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/occitan>
- *The gloss-occitan package. Polyglossia support for Occitan.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gloss-occitan>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gloss-occitan>
- Vamvakas, Ioannis A. and Panagiotis Kotopoulos. *The byzfonts package. Byzantine Music Font.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/byzfonts>  
MIRROR: <https://mirror.ctan.org/fonts/byzfonts>
- Vandeveldel, Simon and François Pantigny. *The decision-table package. An easy way to create Decision Model and Notation decision tables.* 2026-03-18. Version 0.0.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/decision-table>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decision-table>
- Vaney, Quentin and Xavier Freléchoz. *The LaTeXScreenShooter package. Capture screenshots within L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latexscreenshooter>  
MIRROR: <https://mirror.ctan.org/graphics/latexscreenshooter>
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URL: <https://ctan.org/pkg/mcexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcexam>
- Vanroose, Peter. *The rnototex package. Convert from Runoff to L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/rnototex>  
MIRROR: <https://mirror.ctan.org/support/rnototex>
- *The script-font package. Handwriting font.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/script-font>  
MIRROR: <https://mirror.ctan.org/fonts/script>
  - *The treesvr package. Tree macros.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/treesvr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/treesvr>
- Vanroose, Peter and Serguei Dachian. *The calligra package. Calligraphic font.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/calligra>  
MIRROR: <https://mirror.ctan.org/fonts/calligra>

- Vanroose, Peter and Khaled Hosny. *The calligra-type1 package. Type 1 version of Calligra*. 2026-03-18. Version 001.000. LICENSE: other-free. This is a conversion (using ) of Peter Vanroose's .  
 URL: <https://ctan.org/pkg/calligra-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/calligra-type1>
- Varian, Hal. *The blanks package. Macros for "fill in the blanks" forms*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/blanks>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/blanks>
- *The vertex package. Styles for economics working papers and journals*. 2026-03-18. LICENSE: noinfo  
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- *The mdputu package. Upright digits in Adobe Utopia Italic.* 2026-03-18. Version 1.2. LICENSE: other-free. The Annals of Mathematics uses italics for theorems. However, slanted digits and parentheses look disturbing when surrounded by (upright) mathematics. This package provides virtual fonts with italics and upright digits and punctuation, as an extension to .  
 URL: <https://ctan.org/pkg/mdputu>  
 MIRROR: <https://mirror.ctan.org/fonts/mdputu>
- Veytsman, Boris. *The multiaudience package. Several versions of output from the same source.* 2026-03-18. Version 1.04. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/multiaudience>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiaudience>
- *The nbaskerv package. Metrics and L<sup>A</sup>T<sub>E</sub>X support for ITC New Baskerville Font From Adobe.* 2026-03-18. Version 1.0c. LICENSE: bsd  
 URL: <https://ctan.org/pkg/nbaskerv>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/nbaskerv>
- *The nmbib package. Multiple versions of a bibliography, with different sort orders.* 2026-03-18. Version 1.05. LICENSE: lppl1.3. This package is a rewrite of the package providing multiple bibliographies with different sorting. The new version offers a number of citation commands, streamlines the creation of bibliographies, ensures compatibility with the package, and provides other improvements.  
 URL: <https://ctan.org/pkg/nmbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nmbib>
- *The nostarch package. L<sup>A</sup>T<sub>E</sub>X class for No Starch Press.* 2026-03-18. Version 2.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/nostarch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nostarch>
- *The pcarl package. L<sup>A</sup>T<sub>E</sub>X Support for Adobe Caslon Open Face.* 2026-03-18. Version 1.0a. LICENSE: other-free  
 URL: <https://ctan.org/pkg/pcarl>  
 MIRROR: <https://mirror.ctan.org/fonts/pcarl>
- *The philosophersimprint package. Typesetting articles for “Philosophers’ Imprint”.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/philosophersimprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philosophersimprint>
- *The rawprint package. Print raw Russian text.* 2026-03-18. LICENSE: lppl. A package for “quick and dirty” printing of raw (i.e., non-TeX) Russian texts by persons who do not have Russian printer fonts (but have Cyrillic T<sub>E</sub>X). It makes various symbols “normal” letters and converts the “unisex” quote character into Russian-style and quotes.  
 URL: <https://ctan.org/pkg/rawprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koi8>
- *The resphilosophica package. Typeset articles for the journal Res Philosophica.* 2026-03-18. Version 1.39. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/resphilosophica>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resphilosophica>
- *The rviewport package. Relative Viewport for Graphics Inclusion.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rviewport>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rviewport>
- *The sageep package. Format papers for the annual meeting of EEGS.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sageep>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sageep>
- *The seqsplit package. Split long sequences of characters in a neutral way.* 2026-03-18. Version 0.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/seqsplit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqsplit>
- *The srcredact package. A tool for redacting sources.* 2026-03-18. Version 1.0. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/srcredact>  
 MIRROR: <https://mirror.ctan.org/support/srcredact>



- *The tex-vpat package. TeX Accessibility Conformance Report.* 2026-03-18. Version 2.4. LICENSE: cc-by-3  
 URL: <https://ctan.org/pkg/tex-vpat>  
 MIRROR: <https://mirror.ctan.org/info/tex-vpat>
- *The thsmc package. Metrics and L<sup>A</sup>T<sub>E</sub>X support for Sans Mono Condensed Font.* 2026-03-18. Version 1.0d. LICENSE: bsd  
 URL: <https://ctan.org/pkg/thsmc>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/fontfabrik/thsmc>
- Veytsman, Boris and Leila Akhmadeeva. *The pedigree-perl package. Generate T<sub>E</sub>X pedigree files from CSV files.* 2026-03-18. Version 2.1. LICENSE: gpl2. This program generates T<sub>E</sub>X commands to typeset pedigrees — either T<sub>E</sub>X fragments or full L<sup>A</sup>T<sub>E</sub>X files, to be processed by the authors' package. The program has support for multilanguage pedigrees (at the present moment the English and Russian languages are supported).  
 URL: <https://ctan.org/pkg/pedigree-perl>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pedigree-perl>
- Veytsman, Boris and Leila Akhmadeeva. *The pst-pdgr package. Draw medical pedigrees using PSTricks.* 2026-03-18. Version 0.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-pdgr>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pst-pdgr>
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 URL: <https://ctan.org/pkg/nomencl>  
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 URL: <https://ctan.org/pkg/evautofl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evautofl>
- *The evweek package. Weekly calendar.* 2026-03-18. LICENSE: lppl. The evweek class is distributed as part of the bundle, and is a development of the weekly class in the bundle. It provides extra options for font control, and offers a number of bug fixes over the original.  
 URL: <https://ctan.org/pkg/evweek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evweek>
- *The GuITlogo package. Macros for typesetting the GuIT logo.* 2026-03-18. Version 1.0.0-alpha.4. LICENSE: lppl1.3a  
 URL: <https://ctan.org/pkg/guitlogo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/GuIT/GuITlogo>
- Vieth, Ulrik. *The closefrm package. Tidy up after reading a MetaPost file.* 2026-03-18. Version 1.04. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/closefrm>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/closefrm.mp>
- *The concmath package. Concrete Math fonts.* 2026-03-18. LICENSE: lppl. A L<sup>A</sup>T<sub>E</sub>X package and font definition files to access the fonts, which were derived from Computer Modern math fonts using parameters from Concrete Roman text fonts.  
 URL: <https://ctan.org/pkg/concmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concmath>
- *The concmath-fonts package. Concrete mathematics fonts.* 2026-03-18. LICENSE: lppl. The fonts are derived from the computer modern mathematics fonts and from Knuth's fonts; they are distributed as Metafont source. L<sup>A</sup>T<sub>E</sub>X support is offered by the package.  
 URL: <https://ctan.org/pkg/concmath-fonts>  
 MIRROR: <https://mirror.ctan.org/fonts/concmath>
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 URL: <https://ctan.org/pkg/gpdata>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/gpdata.mp>
- *The interpol package. Add interpolation to MetaPost graph package.* 2026-03-18. Version 1.04. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/interpol>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/interpol.mp>
- *The meta-mode package. Emacs mode for Metafont/post.* 2026-03-18. Version 1.0. LICENSE: gpl. A GNU Emacs Lisp package that implements a major mode for editing or sources. It provides many features commonly found in Emacs editing modes for programming languages, such as automatic indenting of source code, syntactic highlighting (a.k.a. fontification), symbol completion, as well as miscellaneous other basic editing functions adapted to the mode-specific semantics such as motion commands or commands to mark, reindent, or comment-out environments or regions.  
 URL: <https://ctan.org/pkg/meta-mode>  
 MIRROR: <https://mirror.ctan.org/support/emacs-modes/meta-mode.el>



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URL: <https://ctan.org/pkg/mflogo>  
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- *The testeq package. An equality test for use in MetaPost.* 2026-03-18. Version 1.05. LICENSE: noinfo  
URL: <https://ctan.org/pkg/testeq>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/testeq.mp>
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URL: <https://ctan.org/pkg/ssquote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ssquote>
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URL: <https://ctan.org/pkg/notex-bst>  
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URL: <https://ctan.org/pkg/cd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd>
- Vignault, Jean-Paul, Manuel Luque, Arnaud Schmittbuhl, and Herbert Voß. *The pst-solides3d package. Draw perspective views of 3D solids.* 2026-03-18. Version 4.35a. LICENSE: lppl1.3  
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- Vihrov, Andrey. *The fixlatvian package. Improve Latvian language support in  $\LaTeX$ .* 2026-03-18. Version 1a. LICENSE: lppl1.3. The package offers improvement of the Latvian language support in , in particular in the area of the standard classes.  
URL: <https://ctan.org/pkg/fixlatvian>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fixlatvian>
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- Vikhlinin, Alexey and Maxim Markevitch. *The emulateapj package. Produce output similar to that of APJ.* 2026-03-18. LICENSE: lppl. A  $\LaTeX$  class (based on current ) to produce preprints with the page layout similar to that of the Astrophysical Journal.  
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URL: <https://ctan.org/pkg/lshort-thai>  
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- Viscarra, Diego Sejas and Alexey Balakin. *The mglTeX package. High-quality graphics from MGL scripts embedded in  $\LaTeX$  documents.* 2026-03-15. Version 4.2. LICENSE: gpl3,cc-by-sa-3

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- Vitacolonna, Nicola and Giuseppe Silano. *The EuropeCV package*. Unofficial class for European curricula vitae. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/europecv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europecv>
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URL: <https://ctan.org/pkg/cooking-units>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking-units>
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URL: <https://ctan.org/pkg/iitem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iitem>
- Vitecek, Ben. *The tikzsymbols package*. Some symbols created using TikZ. 2026-03-15. Version 4.12a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tikzsymbols>  
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- Vivegnis, Pierre. *The cvss package*. Compute and display CVSS base scores. 2026-03-18. Version 1.1.0. LICENSE: lppl1.3c  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvss>
- Vlasák, Michal. *The pdfextra package*. Extra PDF features for (Op)TeX. 2026-03-18. Version 0.3. LICENSE: other-free  
URL: <https://ctan.org/pkg/pdfextra>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/pdfextra>
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URL: <https://ctan.org/pkg/bibtexmng>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibTexMng>
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URL: <https://ctan.org/pkg/xyling>  
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- Vogelgesang, Matthias. *The beamertheme-metropolis package*. A modern L<sup>A</sup>T<sub>E</sub>X beamer theme. 2026-03-18. Version 1.2. LICENSE: other-free  
URL: <https://ctan.org/pkg/beamertheme-metropolis>  
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URL: <https://ctan.org/pkg/metsymb>  
MIRROR: <https://mirror.ctan.org/fonts/metsymb>
- Vojta, Paul. *The gsftopk package*. Convert “Ghostscript fonts” to PK files. 2026-03-18. Version 1.19.2. LICENSE: gpl. Designed for use with and this utility converts Adobe Type 1 fonts to PK bitmap format. It should not ordinarily be much used nowadays, since both its target applications are now capable of dealing with Type 1 fonts, direct.  
URL: <https://ctan.org/pkg/gsftopk>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/gsftopk>
- *The pkfind package*. A “find” command which understands pk files. 2026-03-18. Version 1.0. LICENSE: other-free. The standard specifies that and files contain strings to identify the contents of the files. Pkfind is a variant of the GNU find utility modified to understand those specials, and to act on them in some cases. For example, it can be used to delete all files created by from a subdirectory tree.  
URL: <https://ctan.org/pkg/pkfind>  
MIRROR: <https://mirror.ctan.org/obsolete/support/pkfind>
- *The xdvi package*. A DVI previewer for the X Window System. 2026-03-18. LICENSE: other-free. The canonical previewer for use on Unix and other X-windows based systems. The distribution has been integrated with that of xdvik (no longer separately

available), so that it will build with “out of the box”. It is included in .

URL: <https://ctan.org/pkg/xdvi>

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URL: <https://ctan.org/pkg/ucbthesis>  
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URL: <https://ctan.org/pkg/rcsinfo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcsinfo>
- Volovich, Vladimir. *The cm-super package. CM-Super family of fonts.* 2026-03-18. LICENSE: gpl. The CM-Super family provides Adobe Type 1 fonts that replace the , , and Cyrillic fonts (thus supporting all European languages except Greek), and bringing many ameliorations in typesetting quality. The fonts exhibit the same metrics as the Metafont-encoded originals.  
URL: <https://ctan.org/pkg/cm-super>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super>
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URL: <https://ctan.org/pkg/ruhyphen>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/ruhyphen>
  - *The type1ec package. Permit EC, TC and LH fonts at arbitrary sizes.* 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/type1ec>  
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URL: <https://ctan.org/pkg/cmap>  
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URL: <https://ctan.org/pkg/cyrguide>  
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- Vosberg, Friedrich. *The ratex package. A package for German lawyers.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/ratex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>
- *The rtklage package. Make suit details for German courts.* 2026-03-18. Version 0.1. LICENSE: noinfo. Provides support for lawsuits in German courts, based on classes.  
URL: <https://ctan.org/pkg/rtklage>  
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- Voß, Herbert. *The auto-pst-pdf-lua package. Using LuaLaTeX together with PostScript code.* 2026-03-18. Version 0.03a. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/beamer-fuberlin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-FUBerlin>

- *The biblatex-ams package.* AMS-compatible style for Biber/BibLaTeX. 2026-04-30. Version 0.01. LICENSE: lppl. This citation style is based on . It provides a bibliography style similar to for / .  
URL: <https://ctan.org/pkg/biblatex-ams>  
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- *The biblatex-bwl package.* BibLaTeX citations for FU Berlin. 2026-03-18. Version 0.02. LICENSE: lppl1.3. The bundle provides a set of implementations of bibliography and citation styles for the Business Administration Department of the Free University of Berlin.  
URL: <https://ctan.org/pkg/biblatex-bwl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bwl>
- *The biblatex-readbbl package.* Read a .bbl file created by biber. 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/biblatex-readbbl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-readbbl>
- *The biblatex-spbasic package.* A BibLaTeX style emulating Springer’s old spbasic.bst. 2026-03-18. Version 0.04. LICENSE: lppl. This package provides a bibliography and citation style for / for typesetting articles for Springer’s journals. It is the same as the old BibTeX style .  
URL: <https://ctan.org/pkg/biblatex-spbasic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-spbasic>
- Voß, Herbert. *The bonum-otf package.* Support for the OpenType font Bonum. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bonum-otf>  
MIRROR: <https://mirror.ctan.org/fonts/bonum-otf>
- *The ctan-bibdata package.* Bibliography data for all CTAN packages. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ctan-bibdata>  
MIRROR: <https://mirror.ctan.org/biblio/ctan-bibdata>
- *The dejavu-otf package.* Support for the ttf and otf DejaVu fonts. 2026-03-18. Version 0.07. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dejavu-otf>  
MIRROR: <https://mirror.ctan.org/fonts/dejavu-otf>
- *The domaincoloring package.* Draw colored representations of complex functions. 2026-04-10. Version 0.05. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/domaincoloring>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/domaincoloring>
- *The einfuehrung package.* Examples from the book Einführung in  $\text{\LaTeX}$ . 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/einfuehrung>  
MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung>
- *The einfuehrung2 package.* Examples from the book Einführung in  $\text{\LaTeX}$ . 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/einfuehrung2>  
MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung2>
- *The fbox package.* Extended \fbox macro from standard  $\text{\LaTeX}$ . 2026-03-18. Version 0.07. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fbox>
- *The firamath-otf package.* Use OpenType math font Fira Math. 2026-03-18. Version 0.03b. LICENSE: lppl1.3. The package offers XeTeX/LuaTeX support for the .  
URL: <https://ctan.org/pkg/firamath-otf>  
MIRROR: <https://mirror.ctan.org/fonts/firamath-otf>
- *The gentium-otf package.* Support Gentium fonts for LuaLaTeX and Xe $\text{\LaTeX}$ . 2026-03-18. Version 1.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gentium-otf>  
MIRROR: <https://mirror.ctan.org/fonts/gentium-otf>
- *The heros-otf package.* Using the OpenType fonts  $\text{\TeX}$  Gyre Heros>. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/heros-otf>  
MIRROR: <https://mirror.ctan.org/fonts/heros-otf>
- *The hvarabic package.* Macros for RTL typesetting. 2026-03-18. Version 0.02. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hvarabic>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hvarabic>
- *The hvextern package.* Write and execute external code, and insert the output. 2026-03-18. Version 0.42. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hvextern>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvextern>
- *The hvfloat package.* Controlling captions, fullpage and doublepage floats. 2026-05-18. Version 2.57. LICENSE: lppl. This package defines a macro to place objects (tables and figures) and their captions in different positions with different rotating angles within

a float. All objects and captions can be framed. The main command is `\float`; a simple example is `\float{}`. Options are provided to place captions to the right or left, and rotated. Setting `nonFloat=true` results in placing the float here.

URL: <https://ctan.org/pkg/hvfloat>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvfloat>

- *The hvindex package. Support for indexing.* 2026-03-18. Version 0.04a. LICENSE: lppl. The package simplifies the indexing of words using the command `\index`. With the package, to index a word in a text, you only have to type it once; the package makes sure it is both typeset and indexed.

URL: <https://ctan.org/pkg/hvindex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvindex>

- *The hvlogos package. Print  $\TeX$ -related names as logo.* 2026-03-18. Version 0.16. LICENSE: lppl

URL: <https://ctan.org/pkg/hvlogos>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvlogos>

- *The hvpygmentex package. Syntax-Highlighting of program code.* 2026-03-18. Version 0.01. LICENSE: lppl1.3c. The package is based on `pygment` but provides an automatic run from within the document itself, with the option `\hvpygmentex`. It does not need the additional action by the user to run the external program to create the code snippets.

URL: <https://ctan.org/pkg/hvpygmentex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvpygmentex>

- Voß, Herbert. *The hvqrurl package. Insert a QR code in the margin.* 2026-03-18. Version 0.09. LICENSE: lppl1.3. This package allows to draw an URL as a QR code into the margin of a one- or twosided document. The following packages are loaded by default: `qr`, `url`, and `lualatex`.

URL: <https://ctan.org/pkg/hvqrurl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvqrurl>

- *The isopt package. Writing a  $\TeX$  length with a space between number and unit.* 2026-03-18. Version 0.01. LICENSE: lppl. Writing a  $\TeX$  length with `\the` writes the value and the unit without a space. Package `isopt` provides a macro which inserts a user defined space between number and unit.

URL: <https://ctan.org/pkg/isopt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isopt>

- *The JuliaMono package. Support for the TrueType font JuliaMono.* 2026-03-18. Version 0.06. LICENSE: lppl1.3, ofl

URL: <https://ctan.org/pkg/juliamono>

MIRROR: <https://mirror.ctan.org/fonts/juliamono>

- *The latex-bib-ex package. Examples for the book Bibliografien mit  $\LaTeX$ .* 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/latex-bib-ex>

MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib>

- *The latex-bib2-ex package. Examples for the book Bibliografien mit  $\LaTeX$ .* 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/latex-bib2-ex>

MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib2>

- *The LaTeX-Referenz package. Examples from the book “LaTeX Referenz”.* 2026-03-18. Version 2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/latex-referenz>

MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Referenz>

- *The latex-tabellen package. LaTeX Tabellen.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/latex-tabellen>

MIRROR: <https://mirror.ctan.org/info/examples/Tabellen2>

- *The libertinus package. Wrapper to use the correct libertinus package according to the used  $\TeX$  engine.* 2026-03-18. Version 0.02. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/libertinus>

MIRROR: <https://mirror.ctan.org/fonts/libertinus>

- *The libertinus-otf package. Support for Libertinus OpenType.* 2026-03-18. Version 0.34. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/libertinus-otf>

MIRROR: <https://mirror.ctan.org/fonts/libertinus-otf>

- *The luafindfont package. Search fonts in the LuaTeX font database.* 2026-03-18. Version 0.16. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/luafindfont>

MIRROR: <https://mirror.ctan.org/support/luafindfont>

- *The luaintro package. Examples from the book “Einführung in LuaTeX und LuaLaTeX”.* 2026-03-18. Version 0.03. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/luaintro>

MIRROR: <https://mirror.ctan.org/info/examples/luaintro>



- *The luarandom package*. Create lists of random numbers. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luarandom>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luarandom>
- *The lucida-otf package*. Support for the Lucida Bright fonts (OpenType). 2026-03-19. Version 0.12. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lucida-otf>  
MIRROR: <https://mirror.ctan.org/fonts/lucida-otf>
- *The math-e package*. Examples from the book *Typesetting Mathematics with  $\text{\LaTeX}$* . 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/math-e>  
MIRROR: <https://mirror.ctan.org/info/examples/Math-E>
- *The mathesatz-examples package*. Examples from the book “*Mathematiksatz mit  $\text{\LaTeX}$* ”. 2026-03-18. Version 3. LICENSE: lppl  
URL: <https://ctan.org/pkg/mathesatz-examples>  
MIRROR: <https://mirror.ctan.org/info/examples/Math>
- *The minted-code package*. Predefined environments for typesetting  $\text{\LaTeX}$  code with *minted*. 2026-03-18. Version 0.01. LICENSE: lppl1.3.  
With package one can typeset  $\text{\LaTeX}$  code with unicode characters. This package defines several environments to simplify the application.  
URL: <https://ctan.org/pkg/minted-code>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted-code>
- Voß, Herbert. *The nexus-otf package*. Supporting for the Nexus OpenType or True Type Fonts. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nexus-otf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nexus-otf>
- *The pagella-otf package*. Using the OpenType fonts  $\text{\TeX}$  Gyre Pagella. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pagella-otf>  
MIRROR: <https://mirror.ctan.org/fonts/pagella-otf>
- *The plex-otf package*. Support for the OpenType font IBM Plex. 2026-03-15. Version 0.11a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/plex-otf>  
MIRROR: <https://mirror.ctan.org/fonts/plex-otf>
- *The powerdot-fuberlin package*. Powerdot, using the style of FU Berlin. 2026-03-18. Version 0.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/powerdot-fuberlin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-FUBerlin>
- *The presentations package*. Examples from the book *Präsentationen mit  $\text{\LaTeX}$* . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/presentations>  
MIRROR: [https://mirror.ctan.org/info/examples/Presentations\\_de](https://mirror.ctan.org/info/examples/Presentations_de)
- *The presentations-en package*. Examples from the book *Präsentationen mit  $\text{\LaTeX}$* . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/presentations-en>  
MIRROR: [https://mirror.ctan.org/info/examples/Presentations\\_en](https://mirror.ctan.org/info/examples/Presentations_en)
- *The pst-3dplot package*. Draw 3D objects in parallel projection, using *PSTricks*. 2026-03-18. Version 2.09. LICENSE: lppl. A package using to draw a large variety of graphs and plots, including 3D maths functions. Data can be read from external data files, making this package a generic tool for graphing within  $\text{\TeX}$ /LaTeX, without the need for external tools.  
URL: <https://ctan.org/pkg/pst-3dplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3dplot>
- *The pst-abspos package*. Put objects at an absolute position. 2026-03-18. Version 0.2. LICENSE: lppl. The (PSTricks-related) package provides a command to put an object at an arbitrary absolute (or even a relative) position on the page.  
URL: <https://ctan.org/pkg/pst-abspos>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-abspos>
- *The pst-arrow package*. Special arrows for *PSTricks*. 2026-03-18. Version 0.05. LICENSE: lppl. This package has all the code from the package which was related to arrows, like multiple arrows and so on.  
URL: <https://ctan.org/pkg/pst-arrow>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-arrow>
- *The pst-calculate package*. Support for floating point operations at  $\text{\LaTeX}$  level. 2026-03-15. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-calculate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-calculate>
- *The pst-dart package*. Plotting dart boards. 2026-03-18. Version 0.03. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-dart>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dart>
- *The pst-eqhz package*. Superposition of the horizontal and equatorial coordinate systems. 2026-05-24. Version 0.01. LICENSE: lppl.  
The objective was to create a command enabling the superposition of the horizontal and equatorial coordinate systems, as

previously demonstrated by Hyomin Kim

URL: <https://ctan.org/pkg/pst-eqhz>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eqhz>

- *The pst-exa package*. Typeset PSTricks examples, with code. 2026-03-18. Version 0.06. LICENSE: lppl. The (-related) package provides an environment PSTexample to put code and output side by side or one above the other.

URL: <https://ctan.org/pkg/pst-exa>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-exa>

- *The pst-feyn package*. Draw graphical elements for Feynman diagrams. 2026-03-18. Version 0.01. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-feyn>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-feyn>

- *The pst-fourbarlinkage package*. Draw articulated quadrilaterals. 2026-03-18. Version 0.01. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-fourbarlinkage>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fourbarlinkage>

- Voß, Herbert. *The pst-fp package*. Fixed-point arithmetic in PSTricks. 2026-03-18. Version 0.05. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-fp>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/base/generic/pst-fp.tex>

- *The pst-fractal package*. Draw fractal sets using PSTricks. 2026-03-18. Version 0.12. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-fractal>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fractal>

- *The pst-func package*. PSTricks package for plotting mathematical functions. 2026-03-15. Version 1.02a. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-func>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-func>

- *The pst-gears package*. Drawing internal and external gears. 2026-03-18. Version 0.61. LICENSE: lppl. The macro allows, among other things, the drawing of a gear consisting of two or more external gears whose profile is an involute arc.

URL: <https://ctan.org/pkg/pst-gears>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gears>

- *The pst-graphics package*. A PSTricks-compatible graphics for use with Plain  $\TeX$ . 2026-03-18. Version 0.02. LICENSE: lppl. The package provides a version of that avoids loading the graphics bundle's (original) package, which clashes with ' use of .

URL: <https://ctan.org/pkg/pst-graphics>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-graphics>

- *The pst-hertz package*. Draws the electromagnetic field of a Hertzian Dipole. 2026-05-30. Version 0.1. LICENSE: lppl. Many authors have created visualizations of the electromagnetic field radiated by a Hertzian dipole; the version by Raimund V. Girwidz is the most comprehensive. This package offers several options to plot the field of a Hertzian dipole. It runs with or the sequenz  $\rightarrow$  . The last variant is to be preferred for animations, owing to the heavy calculations.

URL: <https://ctan.org/pkg/pst-hertz>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hertz>

- *The pst-hsb package*. Curves with continuous colours. 2026-03-18. Version 0.03. LICENSE: lppl. This is a -related package. It can plot lines and/or curves with continuous colours. Only colours defined in the hsb model are supported.

URL: <https://ctan.org/pkg/pst-hsb>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hsb>

- *The pst-hypertiling package*. Hyperbolic tilings with PSTricks. 2026-06-02. Version 0.01. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pst-hypertiling>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hypertiling>

- *The pst-kepler package*. Models for Johannes Kepler's view of the world. 2026-03-18. Version 0.01. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-kepler>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-kepler>

- *The pst-knot package*. PSTricks package for displaying knots. 2026-03-18. Version 0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-knot>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-knot>

- *The pst-lsystem package*. Create images based on a L-system. 2026-03-18. Version 0.02. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-lsystem>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lsystem>

- *The pst-massspring package*. Create animations for two masses connected by a spring. 2026-03-18. Version 0.01. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-massspring>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-massspring>

- *The pst-nutation package. Rotation, precession, nutation of the earth.* 2026-03-18. Version 0.01. LICENSE: lppl. This package illustrates the concepts of rotation, precession, and nutation of the earth. `pst-nutation` defines the command `\pstNutation` to simulate the behaviour of the earth.  
URL: <https://ctan.org/pkg/pst-nutation>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-nutation>
- *The pst-poker package. Drawing poker cards.* 2026-03-18. Version 0.04a. LICENSE: lgpl3. This related package can create poker cards in various manners.  
URL: <https://ctan.org/pkg/pst-poker>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poker>
- *The pst-spectrum package. Output of a color spectrum for different color models.* 2026-04-30. Version 1.01. LICENSE: lppl. To represent the spectrum of light decomposition, we have several packages at our disposal with `\psSpectrum`, `\psSpectrum2`, and `\psSpectrum3`. All use the same source code by Dan Bruton. This package provides an extended visible spectrum. However, it is possible to obtain the representation of the spectrum directly from the data of the »International Commission on Illumination« (CIE), and we have the choice between the data of (CIE 1931) and that of (CIE 1964)  
URL: <https://ctan.org/pkg/pst-spectrum>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectrum>
- Voß, Herbert. *The pst-sphericaltrochoid package. Create animations of a spherical trochoid.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-sphericaltrochoid>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sphericaltrochoid>
- *The pst-support package. Assorted support files for use with PSTricks.* 2026-03-18. LICENSE: lppl. An appropriate set of job options, together with process scripts for use with `\pstSupport`.  
URL: <https://ctan.org/pkg/pst-support>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/pst-support>
- *The pst-titration package. Acid-Base pH Titration Curves with PSTricks.* 2026-05-27. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-titration>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-titration>
- *The pst-tools package. PSTricks support functions.* 2026-03-18. Version 0.12. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-tools>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tools>
- *The pst-turtle package. Commands for “turtle operations”.* 2026-03-18. Version 0.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-turtle>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-turtle>
- *The pst-venn package. A PSTricks package for drawing Venn sets.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-venn>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-venn>
- *The pstricks-examples package. PSTricks examples.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pstricks-examples>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_6\\_de](https://mirror.ctan.org/info/examples/PSTricks_6_de)
- *The pstricks-examples-7 package. PSTricks examples files of the 7th edition of the book PSTricks.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-examples-7>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_7\\_de](https://mirror.ctan.org/info/examples/PSTricks_7_de)
- *The pstricks-examples-en package. Examples from PSTricks book (English edition).* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-examples-en>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_en](https://mirror.ctan.org/info/examples/PSTricks_en)
- *The runDoc package. Automate the process of compiling (La)TeX documents with index, bibliography, ...* 2025-07-18. Version 0.02. LICENSE: lppl1.3. This package provides a small script like to run a  $\TeX$  or  $\LaTeX$  document controlled from within the document itself. The commands have to be defined at the beginning of the document, e.g.:  
URL: <https://ctan.org/pkg/runDoc>  
MIRROR: <https://mirror.ctan.org/support/runDoc>
- *The runtexfile package. Automate the process of compiling (La)TeX documents with index, bibliography, ...* 2026-03-18. Version 0.06. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/runTExfile>  
MIRROR: <https://mirror.ctan.org/support/runTExfile>

- *The schola-otf package. Using the OpenType fonts T<sub>E</sub>X Gyre schola.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/schola-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/schola-otf>
- *The spark-otf package. Support OpenType Spark fonts.* 2026-03-18. Version 0.05a. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/spark-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/spark-otf>
- *The tabulars-e package. Examples from the book “Typesetting tables with L<sup>A</sup>T<sub>E</sub>X”.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tabulars-e>  
 MIRROR: <https://mirror.ctan.org/info/examples/tabulars-e>
- *The termes-otf package. Using the OpenType fonts T<sub>E</sub>X Gyre Termes.* 2026-03-18. Version 0.02. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/termes-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/termes-otf>
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 MIRROR: <https://mirror.ctan.org/obsolete/info/math/voss/mathmode>
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 URL: <https://ctan.org/pkg/xfakebold>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfakebold>
- *The xhfill package. Extending \hrulefill.* 2026-03-18. Version 1.01. LICENSE: lppl. The package provides extended macros for the default command. It allows modification of the width and the colour of the line.  
 URL: <https://ctan.org/pkg/xhfill>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xhfill>
- *The xindex package. Unicode-compatible index generation.* 2026-04-16. Version 1.06. LICENSE: lppl1.3,mit  
 URL: <https://ctan.org/pkg/xindex>  
 MIRROR: <https://mirror.ctan.org/indexing/xindex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xurl>
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 URL: <https://ctan.org/pkg/pst-tree>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tree>
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 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pstricks-add>
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 URL: <https://ctan.org/pkg/pst-coil>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-coil>
- *The pst-eps package. Create EPS files from PSTricks figures.* 2026-03-15. Version 1.0. LICENSE: lppl. Pst-eps is a -based package for exporting PSTricks images ‘on the fly’ to encapsulated PostScript (EPS) image files, which can then be read into a document in the usual way.  
 URL: <https://ctan.org/pkg/pst-eps>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eps>
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 URL: <https://ctan.org/pkg/pst-grad>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-grad>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-orm>
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 URL: <https://ctan.org/pkg/texinfo-hu>  
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- text, and landscape text without marginal. Partners well with the package . The package also aids the layout for book printing, allowing for binding corrections and adding page bleed, if required.  
URL: <https://ctan.org/pkg/flexipage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flexipage>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidenotesplus>
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  - Vulis, Dimitri. *The barcodes-vulis package. A font for making barcodes.* 2026-04-25. LICENSE: noinfo. The font is distributed as Metafont source; it implements 3-of-9 barcodes; and was derived from an existing BASIC program to produce the codes. The source was derived from a post to the (now defunct) INFO- mailing list.  
URL: <https://ctan.org/pkg/barcodes-vulis>  
MIRROR: <https://mirror.ctan.org/fonts/barcodes/vulis/barcodes.mf>
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URL: <https://ctan.org/pkg/weekday>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/weekday.sty>
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MIRROR: <https://mirror.ctan.org/macros/xetex/latex/businesscard-qrcode>
  - *The inline-images package. Inline images in base64 encoding.* 2026-03-18. Version 1.0. LICENSE: lgpl3  
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  - Wagner, Anselm. *The biblatex-license package. Add license data to the bibliography.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c. This package is for adding license data to bibliography entries via BibLaTeX’s built-in related mechanism. It provides a new relatedtype and some bibmacros for typesetting these related entries.  
URL: <https://ctan.org/pkg/biblatex-license>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-license>
  - Wagner, Victor. *The catdoc package. Text extractor for word files.* 2026-03-18. Version 0.90. LICENSE: gpl  
URL: <https://ctan.org/pkg/catdoc>  
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URL: <https://ctan.org/pkg/advdate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/advdate>
  - *The cnbwp package. Typeset working papers of the Czech National Bank.* 2026-03-18. Version 2024.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/cnbwp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnbwp>
  - *The drawing package. Simple drawings with Metafont.* 2026-03-18. Version 1.0a. LICENSE: noinfo. A system for producing drawings using Metafont glyphs (or sequences of glyphs, tiled together using the package).

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MIRROR: <https://mirror.ctan.org/graphics/drawing>
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URL: <https://ctan.org/pkg/ean13isbn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ean13isbn>
  - *The fillform package*. *Typeset answers to overprint on printed forms*. 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/fillform>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fillform>
  - *The makebarcode package*. *Print various kinds 2/5 and Code 39 bar codes*. 2026-03-18. Version 1.0. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebarcode>
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MIRROR: <https://mirror.ctan.org/fonts/ocr-b-outline>
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URL: <https://ctan.org/pkg/xevelna>  
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URL: <https://ctan.org/pkg/zwgetfdate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwgetfdate>
  - *The zwpagelayout package*. *Page layout and crop-marks*. 2026-03-18. Version 1.4e. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwpagelayout>
- Wagner, Zdeněk and Petr Olšák. *The encxvlna package*. *Insert nonbreakable spaces, using encTeX*. 2026-03-18. Version 1.1. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sines.tex>
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 URL: <https://ctan.org/pkg/hitttype>  
 MIRROR: <https://mirror.ctan.org/fonts/hitttype>
- *The LuwianType package. Typesetting package for Hieroglyphic Luwian*. 2026-03-18. Version 1.3. LICENSE: lppl1.3c,ofl  
 URL: <https://ctan.org/pkg/luwiantype>  
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  - *The LydType package. Typing in the Lydian alphabet*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c,ofl  
 URL: <https://ctan.org/pkg/lydtype>  
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 URL: <https://ctan.org/pkg/comp-fonts-faq>  
 MIRROR: <https://mirror.ctan.org/help/comp-fonts-FAQ>
- *The HPTfm2pl package. Create T<sub>E</sub>X PL files from HP AutoFont Support*. 2026-03-18. Version 1.0b beta. LICENSE: pd  
 URL: <https://ctan.org/pkg/hp2pl>  
 MIRROR: <https://mirror.ctan.org/support/hp2pl>
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 URL: <https://ctan.org/pkg/ljmetrics>  
 MIRROR: <https://mirror.ctan.org/fonts/ljmetrics>
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 URL: <https://ctan.org/pkg/macfont>  
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  - *The mhack package. Macros for marginal notes, in Plain T<sub>E</sub>X*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mhack>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/mhack.tex>
  - *The pkbbox package. Derive glyph bounding boxes by building PK file*. 2026-03-18. LICENSE: noinfo. The author found that AFM files generated by lacked glyph bounding box information, so that they are not much use for generating TFM files. This package proceeds by generating a PK file from the Type 1 font by use of , and then using information from that to generate a more nearly valid AFM file from the original.  
 URL: <https://ctan.org/pkg/pkbbox>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pkbbox>
  - *The tex-it package. Controller for T<sub>E</sub>X processing*. 2026-03-18. LICENSE: gpl. is a perl script for running T<sub>E</sub>X. It examines the log file of the T<sub>E</sub>X run and determines whether T<sub>E</sub>X needs to be run again; it runs BibT<sub>E</sub>X if necessary, and can be told to run Makeindex. Its "end-document" action may be selected from a menu, and includes a "tidy up" to delete all those scribble files.  
 URL: <https://ctan.org/pkg/tex-it>  
 MIRROR: <https://mirror.ctan.org/support/tex-it>
- Walsh, Norman and George Greenwade. *The htm1help package. HTML translation of VMS help files*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/htmlhelp>  
 MIRROR: <https://mirror.ctan.org/info/htmlhelp>
- Walshaw, Chris. *The abc2mtex package. Notate tunes stored in ABC notation*. 2026-03-18. Version 1.6.1. LICENSE: nosell. A package to notate tunes stored in an ascii format (abc notation, commonly used to notate traditional music). One of the most important aims of ABC notation, and perhaps one that distinguishes it from most, if not all, computer-readable musical languages is that it can be easily read by humans. The package produces files that can be processed with .  
 URL: <https://ctan.org/pkg/abc2mtex>  
 MIRROR: <https://mirror.ctan.org/support/abc2mtex>
- Waltman, Marijn. *The lpform package. Typesetting linear programming formulations and sets of equations*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lpform>  
 MIRROR: <https://mirror.ctan.org/macros/generic/lpform>
- Wan, Zhen. *The CQUBeamer package. LaTeX Beamer Template for Chongqing University*. 2026-03-18. Version 1.0. LICENSE: mit,cc-by-4  
 URL: <https://ctan.org/pkg/cqubeamer>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/cqubeamer>
- Wang, Hsin-Po. *The snaptodo package. A todo that snaps to the closer side*. 2026-03-18. LICENSE: lppl1.3c. This package is an alternative to , from which it differs in the following ways:

- URL: <https://ctan.org/pkg/snaptodo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snaptodo>
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URL: <https://ctan.org/pkg/beamerthemennord>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemennord>
- Wang, Qifan. *The mlawriter package. Write MLA style documents in Plain T<sub>E</sub>X*. 2026-03-18. Version 1.1.0. LICENSE: cc0  
URL: <https://ctan.org/pkg/mlawriter>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/mlawriter>
- Wang, Ran. *The Install-LaTeX-Guide-zh-cn package. A short introduction to L<sup>A</sup>T<sub>E</sub>X installation written in Chinese*. 2026-05-01. Version 2026.5.1. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/install-latex-guide-zh-cn>  
MIRROR: <https://mirror.ctan.org/info/install-latex-guide-zh-cn>
- WANG, Xu. *The TikZ-Bagua package. Draw Bagua symbols in Yijing*. 2026-03-15. Version 1.01. LICENSE: lpl1.3c  
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 URL: <https://ctan.org/pkg/plain-grid>  
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URL: <https://ctan.org/pkg/anttvf>  
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URL: <https://ctan.org/pkg/sectionbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbox>
  - *The wallpaper package. Easy addition of wallpapers (background images) to  $\LaTeX$  documents, including tiling.* 2026-03-18. Version 1.10. LICENSE: lppl. This collection contains files to add wallpapers (background images) to  $\LaTeX$  documents. It uses the package, but provides simple commands to include effects such as tiling. An example is provided, which works under both  $\LaTeX$  and pdf $\LaTeX$ .  
URL: <https://ctan.org/pkg/wallpaper>  
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URL: <https://ctan.org/pkg/auncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/auncial>
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URL: <https://ctan.org/pkg/auncial-new>  
MIRROR: <https://mirror.ctan.org/fonts/auncial-new>
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URL: <https://ctan.org/pkg/b1encoding>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/b1encoding>



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URL: <https://ctan.org/pkg/bookdb>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bookdb>
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URL: <https://ctan.org/pkg/bookhands>  
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URL: <https://ctan.org/pkg/carolmin>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/carolmin>
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URL: <https://ctan.org/pkg/chbibref>  
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URL: <https://ctan.org/pkg/cypriot>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/cypriot>
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URL: <https://ctan.org/pkg/egothic>  
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- *The etruscan package*. Fonts for the Etruscan script. 2026-03-18. Version 2.1. LICENSE: lppl. The Etruscan script was in use between approximately 1000 BC and 100 AD. The font comes in mirrored forms suitable for writing either left-to-right or right-to-left (as the Etruscans did), and is provided in Adobe Type 1 format. This is one of a series of fonts.  
URL: <https://ctan.org/pkg/etruscan>  
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- *The expressg package*. Diagrams consisting of boxes, lines, and annotations. 2026-03-18. Version 1.5. LICENSE: lppl  
URL: <https://ctan.org/pkg/expressg>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/expressg>
- *The flatten package*. Flatten `\input`, etc., in a  $\LaTeX$  file. 2026-03-18. LICENSE: other-free. A program to flatten a  $\LaTeX$  root file by copying and ed files into the root file.  
URL: <https://ctan.org/pkg/flatten>  
MIRROR: <https://mirror.ctan.org/support/flatten>
- *The greek4cbc package*. A Greek font from 394BC. 2026-03-18. Version 2.1. LICENSE: lppl. Provides a Greek monumental font as used on a stele in Athens in 394BC. The font consists of majuscules only and is in Adobe Type 1 format. This is one of a series of fonts.  
URL: <https://ctan.org/pkg/greek4cbc>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/greek4cbc>
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URL: <https://ctan.org/pkg/hierog1f>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/hierog1f>
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MIRROR: <https://mirror.ctan.org/fonts/bookhands/humanist>
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URL: <https://ctan.org/pkg/huncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/huncial>
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URL: <https://ctan.org/pkg/inslrmaj>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmaj>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso>
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URL: <https://ctan.org/pkg/iso10303>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso10303>
- *The isorot package*. Rotation of document elements. 2026-03-18. LICENSE: lppl. The package is for rotation of document elements. It is a combination of the package and an extension of the package. The package is designed for use with the but may be used with any normal class.  
URL: <https://ctan.org/pkg/isorot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isorot>
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URL: <https://ctan.org/pkg/linearb>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/linearb>
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URL: <https://ctan.org/pkg/metafp>  
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URL: <https://ctan.org/pkg/nabatean>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/nabatean>
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URL: <https://ctan.org/pkg/oands>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/oands>
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URL: <https://ctan.org/pkg/oldprsn>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/oldprsn>
- *The pacioli package*. Fonts designed by Fra Luca de Pacioli in 1497. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pacioli>  
MIRROR: <https://mirror.ctan.org/fonts/pacioli>
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URL: <https://ctan.org/pkg/pgothic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/pgothic>
- *The phoenician package*. Fonts for the Phoenician script in use from about 1600 BC. 2026-03-18. Version 2.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/phoenician>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/phoenician>
- *The protosem package*. Fonts for proto-Semitic cuneiform script. 2026-03-18. Version 1.2. LICENSE: lppl. A font (in Type 1 format) and macros for proto-Semitic writing. This script was in use about 1600 BCE, and seems to be the oldest ancestor of most of the world's alphabets. This is one of a series of fonts.  
URL: <https://ctan.org/pkg/protosem>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/protosem>
- *The rotunda package*. Rotunda manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/rotunda>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/rotunda>
- *The runic package*. Fonts for Anglo-Saxon futhorc script. 2026-03-18. Version 1.1. LICENSE: lppl. Fonts and macros for runic writing. The futhorc script remained in use in England until just after printing was established. This is one of a series of fonts.  
URL: <https://ctan.org/pkg/runic>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/runic>
- *The rustic package*. Roman Rustic manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/rustic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/rustic>

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URL: <https://ctan.org/pkg/sqrcaps>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/sqrcaps>
- *The sudokubundle package. A set of sudoku-related packages.* 2026-03-18. Version 1.0a. LICENSE: lpl  
URL: <https://ctan.org/pkg/sudokubundle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sudokubundle>
- *The tgothic package. Gothic Textura Quadrata manuscript book-hand font.* 2026-03-18. LICENSE: lpl  
URL: <https://ctan.org/pkg/tgothic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/tgothic>
- *The titlepages package. Sample titlepages, and how to code them.* 2026-03-18. LICENSE: lpl  
URL: <https://ctan.org/pkg/titlepages>  
MIRROR: <https://mirror.ctan.org/info/latex-samples/TitlePages>
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URL: <https://ctan.org/pkg/trajan>  
MIRROR: <https://mirror.ctan.org/fonts/trajan>
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URL: <https://ctan.org/pkg/ugarite>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/ugarite>
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URL: <https://ctan.org/pkg/uncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/uncial>
- *The webguide package. Brief guide to L<sup>A</sup>T<sub>E</sub>X tools for Web publishing.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/webguide>  
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- Wilson, Peter R., Alan Hoenig, and David Carlisle. *The cutwin package. Cut a window in a paragraph, typeset material in it.* 2026-03-18. Version 0.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/cutwin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cutwin>
- Wilson, Peter R., Vafa Khalighi, Maïeul Rouquette, and bidi-tex GitHub Organisation. *The ledarab package. Typeset scholarly editions in arabic.* 2026-03-18. Version 0.1. LICENSE: lpl  
URL: <https://ctan.org/pkg/ledarab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- *The ledmac package. Typeset scholarly editions.* 2026-03-18. Version 0.19.4. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/ledmac>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- *The ledpar package. Typeset scholarly editions in parallel texts.* 2026-03-18. Version 0.14a. LICENSE: lpl  
URL: <https://ctan.org/pkg/ledpar>  
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URL: <https://ctan.org/pkg/memhfixc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoir>
- *The memoir package. Typeset fiction, non-fiction and mathematical books.* 2026-03-18. Version 3.8.4b. LICENSE: lpl1.3c  
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- Wilson, Peter R. and Will Robertson. *The continue package. Prints ‘continuation’ marks on pages of multipage documents.* 2026-03-18. Version 0.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/continue>  
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URL: <https://ctan.org/pkg/biblatex-abs-annotate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-abs-annotate>

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URL: <https://ctan.org/pkg/eqnarray>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnarray>

Wintz, Paul. *The hideproofs package. Defines a starred proof environment that hides proofs in draft mode.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/hideproofs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hideproofs>

Wirth, Hans-Christoph. *The formular package. Create forms containing field for manual entry.* 2026-03-18. Version 1.0a. LICENSE: lppl  
URL: <https://ctan.org/pkg/formular>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/formular>

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URL: <https://ctan.org/pkg/chronology>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronology>

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URL: <https://ctan.org/pkg/wordweb>  
MIRROR: <https://mirror.ctan.org/web/wordweb>

Wittenburg, Kim. *The uhhassignment package. A document class for typesetting homework assignments.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/uhassignment>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uhassignment>

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URL: <https://ctan.org/pkg/corelpak>  
MIRROR: <https://mirror.ctan.org/fonts/psfonts/corelpak>

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URL: <https://ctan.org/pkg/a5comb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a5comb>

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URL: <https://ctan.org/pkg/afmtop1-wolczko>  
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URL: <https://ctan.org/pkg/create-theorem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/create-theorem>
  - *The crefthe package. Cross referencing with proper definite articles and declensions*. 2026-03-18. LICENSE: lpl1.3c. By default, when using cleveref’s to reference theorem-like environments, the names do not contain definite articles. In languages such as French, Italian, Portuguese, Spanish, etc. this results in incorrect grammar. For this purpose, the current package offers , which handles the definite articles properly (especially for the article contractions in many European languages).  
URL: <https://ctan.org/pkg/crefthe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crefthe>
  - *The einfart package. Write your articles in a simple and clear way*. 2026-03-18. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/einfart>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/einfart>
  - *The homework package. A  $\text{\LaTeX}$  class for writing your homework*. 2026-03-18. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/homework>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/homework>

- *The jwjournal package*. A personal class for writing journals. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jwjournal>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jwjournal>
- *The lebhart package*. Write your articles in a colorful way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/lebhart>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/lebhart>
- *The mindflow package*. Write your ideas in a clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mindflow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mindflow>
- *The minimalist package*. Write your articles or books in a simple and clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/minimalist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minimalist>
- *The multi footnote package*. Multiple numbers for the same footnote. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/multi footnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multi footnote>
- *The ProjLib package*. A collection of facilitative tools. 2026-03-18. LICENSE: lppl1.3c. ProjLib is a collection of tools to help you write  $\LaTeX$  documents. With the main package loaded, you no longer need to set up the theorem-like environments, nor to manually configure the appropriate multilingual settings. In addition, a series of auxiliary functionalities are introduced.  
URL: <https://ctan.org/pkg/projlib>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/projlib>
- XU, Jinwen. *The Q-and-A package*. Typesetting Q&A-style conversation made easier. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/q-and-a>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/q-and-a>
- *The simplivre package*. Write your books in a simple and clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/simplivre>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/simplivre>
- Xue, Ruini. *The zebra package*. Writing revision toolkits. 2026-05-20. Version 2.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zebra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zebra>
- *The zebra-goodies package*. A collection of handy macros for (paper) writing. 2026-03-23. Version 1.2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zebra-goodies>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zebra-goodies>
- Xue, Ruini and Tsinghua University TUNA Association. *The thuthesis package*. Thesis template for Tsinghua University. 2026-05-26. Version 7.7.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/thuthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thuthesis>
- Yamaji, Akira. *The mcf2graph package*. Draw chemical structure diagrams with MetaPost. 2026-05-24. Version 5.31. LICENSE: mit  
URL: <https://ctan.org/pkg/mcf2graph>  
MIRROR: <https://mirror.ctan.org/graphics/mcf2graph>
- Yamamoto, Munehiro. *The graphicxpsd package*. Adobe Photoshop Data format (PSD) support for graphicx package. 2026-03-18. Version 2.0. LICENSE: mit. This package provides Adobe Photoshop Data format (PSD) support for the package with the (Darwin/macOS) or (ImageMagick) command.  
URL: <https://ctan.org/pkg/graphicxpsd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxpsd>
- *The runtexshebang package*. A Lua script running  $\LaTeX$  document files with  $\TeX$ -style shebang. 2026-03-18. Version 0.5. LICENSE: mit  
URL: <https://ctan.org/pkg/runtexshebang>  
MIRROR: <https://mirror.ctan.org/support/runtexshebang>
- *The spotxcolor package*. Modern spot color support for the xcolor package. 2026-03-30. Version 1.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/spotxcolor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spotxcolor>
- Yamamoto, Munehiro and Unknown. *The gckanbun package*. Kanbun typesetting for (u)pLaTeX and LuaLaTeX. 2026-03-18. Version 2.2.7. LICENSE: mit  
URL: <https://ctan.org/pkg/gckanbun>  
MIRROR: <https://mirror.ctan.org/language/japanese/gckanbun>



- Yamashita, Hironobu. *The arphic-ttf package. TrueType version of Chinese Arphic fonts.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/arphic-ttf>  
 MIRROR: <https://mirror.ctan.org/fonts/arphic-ttf>
- *The chemobabel package. Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel.* 2026-03-18. Version 0.9l. LICENSE: bsd2  
 URL: <https://ctan.org/pkg/chemobabel>  
 MIRROR: <https://mirror.ctan.org/graphics/chemobabel>
  - *The endnotesj package. Japanese-style endnotes.* 2026-03-18. Version 3.0. LICENSE: bsd3. This package provides customized styles for endnotes to be used with Japanese documents. It can be used on , , and LuaLaTeX ().  
 URL: <https://ctan.org/pkg/endnotesj>  
 MIRROR: <https://mirror.ctan.org/language/japanese/endnotesj>
  - *The gentombow package. Generate Japanese-style crop marks.* 2026-03-18. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/gentombow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gentombow>
  - *The mathfam256 package. Extend math family up to 256 for pLaTeX/upLaTeX/Lamed.* 2026-03-18. Version 0.5. LICENSE: bsd3. This package increases the upper limit of math symbols up to 256, using primitives. These primitives were originally introduced in Omega and are currently available in the following formats:  
 URL: <https://ctan.org/pkg/mathfam256>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathfam256>
  - *The platex-tools package. standard tools bundle.* 2026-04-27. LICENSE: bsd3. This bundle is an extended version of the bundle developed by the  $\text{\LaTeX}$  team, mainly intended to support and . Currently patches for the bundle and Martin Schröder’s bundle are included.  
 URL: <https://ctan.org/pkg/platex-tools>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/platex-tools>
- Yamashita, Hironobu. *The plautopatch package. Automated patches for pLaTeX/upLaTeX.* 2026-03-15. Version 0.9q. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/plautopatch>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/plautopatch>
- *The pxtatescale package. Patch to graphics driver for scaling in vertical direction of pTeX.* 2026-03-18. Version 0.4. LICENSE: mit  
 URL: <https://ctan.org/pkg/pxtatescale>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxtatescale>
  - *The scsnowman package. Snowman variants using TikZ.* 2026-03-18. Version 1.3c. LICENSE: bsd2  
 URL: <https://ctan.org/pkg/scsnowman>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scsnowman>
- Yamashita, Hironobu and Dag Langmyhr. *The dviinfo package. Perl script to print DVI meta information.* 2026-03-18. Version 1.06. LICENSE: mit  
 URL: <https://ctan.org/pkg/dviinfo>  
 MIRROR: <https://mirror.ctan.org/dviware/dviinfo>
- Yanai, Shimon and Daniel Berry. *The mf2ps package. Modification of Metafont to produce PostScript output.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mf2ps>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2ps>
- Yang, Jingxuan. *The hitszbeamer package. A beamer theme for Harbin Institute of Technology, ShenZhen.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hitszbeamer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hitszbeamer>
- *The HITSZthesis package. A dissertation template for Harbin Institute of Technology, ShenZhen.* 2026-03-18. Version 3.2.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hitszthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitszthesis>
  - *The thubeamer package. A beamer theme for Tsinghua University.* 2026-03-15. Version 1.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/thubeamer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/thubeamer>
- Yang, Yang. *The metapost-matlab package. MetaPost data plotting in Matlab style.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/metapost-matlab>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/matlab>
- Yang, Yuchang. *The edichokey package. Typeset dichotomous identification keys.* 2026-03-18. Version 2.01y. LICENSE: lppl1.3c. This is a  $\text{\LaTeX}$  package for typesetting dichotomous identification key in indented style. It can be considered as an extended version of

- package , as edichokey is more capable of dealing with complex keys.  
URL: <https://ctan.org/pkg/edichokey>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edichokey>
- *The nanicolle package. Typesetting herbarium specimen labels.* 2026-03-18. Version 2.03y. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/nanicolle>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/nanicolle>
  - *The rulerbox package. Draw rulers around a box.* 2026-03-18. Version 1.01. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rulerbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rulerbox>
  - *The tetragonos package. Four-Corner codes of Chinese characters.* 2026-03-18. Version 1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tetragonos>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/tetragonos>
- Yanshuo, Chu. *The hithesis package. Harbin Institute of Technology Thesis Template.* 2026-03-18. Version 2.0.11. LICENSE: lppl1.3a  
URL: <https://ctan.org/pkg/hithesis>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hithesis>
- Yap, Ken. *The hershey package. Experiments with the Hershey fonts.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hershey>  
MIRROR: <https://mirror.ctan.org/fonts/hershey>
- Yasko, Nick. *The javascript\_TeXed package. Small MiKTeX-editor for Win32 Intel platform.* 2026-05-16. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/javascript-texed>  
MIRROR: [https://mirror.ctan.org/support/javascript\\_TeXed](https://mirror.ctan.org/support/javascript_TeXed)
- Yasuoka, Koichi and Toru Sato. *The slashbox package. Both column and row headings in a tabular cell.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/slashbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/slashbox>
- Yato, Takayuki. *The BXbase package. BX bundle base components.* 2026-04-10. Version 1.2a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxbase>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxbase>
- *The bxcalc package. Extend the functionality of the calc package.* 2026-04-10. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/bxcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcalc>
  - *The bxcjkatype package. Typeset Japanese with pdfLaTeX and CJK.* 2026-04-10. Version 0.5a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxcjkatype>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxcjkatype>
  - *The bxcoloremoji package. Use color emojis more conveniently.* 2026-03-18. Version 1.0a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxcoloremoji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcoloremoji>
  - *The bxdpx-beamer package. Dvipdfmx extras for use with beamer.* 2026-03-18. Version 0.3. LICENSE: mit  
URL: <https://ctan.org/pkg/bxdpx-beamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/bxdpx-beamer>
  - *The bxdvidriver package. Enables specifying a driver option effective only in DVI output.* 2026-05-21. Version 0.3. LICENSE: mit  
URL: <https://ctan.org/pkg/bxdvidriver>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxdvidriver>
  - *The bxeepic package. Epic facilities using pict2e.* 2026-03-18. Version 0.2. LICENSE: other-free. The package provides an driver to use facilities.  
URL: <https://ctan.org/pkg/bxeepic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxeepic>
  - *The bxenclose package. Enclose the document body with some pieces of code.* 2026-03-18. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/bxenclose>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxenclose>
  - *The BXjalipsum package. Dummy text in Japanese.* 2026-04-10. Version 1.0a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjalipsum>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjalipsum>
  - *The BXjaprnind package. Adjust the position of parentheses at paragraph head.* 2026-04-10. Version 0.4a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjaprnind>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaprnind>

- *The bxjatoucs package.* Convert Japanese character code to Unicode. 2026-04-10. Version 0.3a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjatoucs>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjatoucs>
- *The BXjcls package.* Japanese document class collection for all major engines. 2026-05-28. Version 2.9f. LICENSE: bsd2. This package provides an extended version of the Japanese document class collection provided by . While the original version supports only pLaTeX and upLaTeX, the extended version also supports pdfLaTeX, XeLaTeX and LuaLaTeX, with the aid of suitable packages that provide capability of Japanese typesetting.  
URL: <https://ctan.org/pkg/bxjcls>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjcls>
- *The bxnewfont package.* Enhanced \newfont command. 2026-03-18. Version 0.2b. LICENSE: mit. This package provides a new command . It is similar to the old (and deprecated) command in function, but is more compatible with NFSS. In particular, one can safely change font size after invoking a font command defined by . The new command will be useful to users who know much of the old command, but are unfamiliar with the details of NFSS.  
URL: <https://ctan.org/pkg/bxnewfont>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxnewfont>
- *The bxorigcapt package.* To retain the original caption names when using Babel. 2026-04-10. Version 1.0. LICENSE: mit. This package forces the caption names (, , etc) declared by the document class in use to be used as the caption names for a specific language introduced by the Babel package.  
URL: <https://ctan.org/pkg/bxorigcapt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxorigcapt>
- Yato, Takayuki. *The bxpapersize package.* Synchronize output paper size with layout paper size. 2026-05-30. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/bxpapersize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpapersize>
- *The bxpdfver package.* Specify version and compression level of output PDF files. 2026-05-19. Version 0.8b. LICENSE: mit  
URL: <https://ctan.org/pkg/bxpdfver>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpdfver>
- *The bxtexlogo package.* Additional T<sub>E</sub>X-family logos. 2026-05-23. Version 0.8. LICENSE: mit  
URL: <https://ctan.org/pkg/bxtexlogo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxtexlogo>
- *The bxwareki package.* Convert dates from Gregorian to Japanese calendar. 2026-04-10. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/bxwareki>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxwareki>
- *The ifptex package.* Check if the engine is pTeX or one of its derivatives. 2026-03-18. Version 2.2c. LICENSE: mit. The package is a counterpart of , etc. for the engine. The package is an alias to provided for backward compatibility.  
URL: <https://ctan.org/pkg/ifptex>  
MIRROR: <https://mirror.ctan.org/macros/generic/ifptex>
- *The ipaex-type1 package.* IPAex fonts converted to Type-1 format Unicode subfonts. 2026-03-18. Version 0.5. LICENSE: other-free  
URL: <https://ctan.org/pkg/ipaex-type1>  
MIRROR: <https://mirror.ctan.org/fonts/ipaex-type1>
- *The jfmutil package.* Utility to process pTeX-extended TFM and VF. 2026-03-18. Version 1.3.3. LICENSE: mit. This program provides functionality to process data files (JFM and VF) that form logical fonts used in . The functions currently available include:  
URL: <https://ctan.org/pkg/jfmutil>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/jfmutil>
- *The pxbase package.* Tools for use with (u)pLaTeX. 2026-03-18. Version 1.4. LICENSE: mit. The main purpose of this package is to provide auxiliary functions which are utilized by other packages created by the same author. It also provides a few user commands to assist in creating Japanese documents using .  
URL: <https://ctan.org/pkg/pxbase>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxbase>
- *The pxchfon package.* Japanese font setup for pLaTeX and upLaTeX. 2026-03-18. Version 2.2. LICENSE: mit  
URL: <https://ctan.org/pkg/pxchfon>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxchfon>
- *The pxcjkcat package.* LaTeX interface for the CJK category codes of upTeX. 2026-03-18. Version 1.6. LICENSE: mit  
URL: <https://ctan.org/pkg/pxcjkcat>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxcjkcat>

- *The pxjahyper package. Hyperref support for pLaTeX.* 2026-05-21. Version 1.6b. LICENSE: mit  
URL: <https://ctan.org/pkg/pxjahyper>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjahyper>
- *The pxjodel package. Help change metrics of fonts from japanese-otf.* 2026-03-18. Version 0.3a. LICENSE: mit  
URL: <https://ctan.org/pkg/pxjodel>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjodel>
- *The pxpgfmark package. driver for PGF inter-picture connections.* 2026-04-27. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/pxpgfmark>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pxpgfmark>
- *The pxrubrica package. Ruby annotations according to JIS X 4051.* 2026-03-18. Version 1.3e. LICENSE: mit  
URL: <https://ctan.org/pkg/pxrubrica>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxrubrica>
- *The pxufont package. Emulate non-Unicode Japanese fonts using Unicode fonts.* 2026-03-18. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/pxufont>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxufont>
- *The zxjaibfont package. Fallback CJK font support for xeCJK.* 2026-03-18. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjaibfont>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjaibfont>
- *The ZXjafont package. Set up Japanese font families for Xe<sub>La</sub>TeX.* 2026-03-18. Version 1.3. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjafont>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafont>
- Yato, Takayuki. *The ZXjatype package. Standard conforming typesetting of Japanese, for Xe<sub>La</sub>TeX.* 2026-03-18. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjatype>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjatype>
- Yavuz, Volkan. *The glosstex package. Prepare glossaries in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: gpl. GlossTeX is a tool for the automatic preparation of glossaries, lists of acronyms and sorted lists in general for use with L<sup>A</sup>T<sub>E</sub>X and MakeIndex. GlossTeX combines the functionality of and and provides some new features. Various binaries are available in the bin subdirectory.  
URL: <https://ctan.org/pkg/glosstex>  
MIRROR: <https://mirror.ctan.org/support/glosstex>
- Yazdi, Parsa. *The tikz-sections package. Draw structural cross-sections.* 2026-05-26. Version 0.2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tikz-sections>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sections>
- Ye, Lei. *The uowthesis package. Document class for dissertations at the University of Wollongong.* 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/uowthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uowthesis>
- Yi, Qu. *The dashrulex package. Draw dashed rules.* 2026-03-18. Version 1.02d. LICENSE: cc-by-4. This package provides a flexible solution for drawing dashed rules in the body. It currently provides two commands, and . It is written in L<sup>A</sup>T<sub>E</sub>X3 and can be used as an alternative to the package.  
URL: <https://ctan.org/pkg/dashrulex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrulex>
- *The easybook package. Easily typesetting Chinese theses or books.* 2026-03-18. Version 2025ae. LICENSE: lppl1.3c. is a pure academic template created based on the book document class. It also has the functions of and document class. Combined with the general framework design of the dissertation of many universities in China, providing multiple commands and interfaces allows users to easily customize the thesis template. Its basic macro package can also be used with CTeX and standard document classes.  
URL: <https://ctan.org/pkg/easybook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easybook>
- *The passopt package. Passing options to packages or classes.* 2026-03-18. Version 1.01c. LICENSE: cc-by-4  
URL: <https://ctan.org/pkg/passopt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/passopt>
- *The spbmark package. Customize superscripts and subscripts.* 2026-03-18. Version 1.46y. LICENSE: cc-by-4. This package provides three commands , and to improve the layout of superscripts and subscripts which can be adjusted with respect to relative position and format, and can be used in text and math mode.  
URL: <https://ctan.org/pkg/spbmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spbmark>



- Yin, Zhenhao. *The hfutthesis package. LaTeX Thesis Template for Hefei University of Technology*. 2026-03-18. Version 1.0.4. LICENSE: lpl1.3c. This project is based on the  $\LaTeX$  template of Hefei University of Technology compiled on the basis of , in accordance with the latest version of and .  
 URL: <https://ctan.org/pkg/hfutthesis>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hfutthesis>
- You, Jiarui. *The qyxf-book package. Book Template for Qian Yuan Xue Fu*. 2026-03-18. Version 3.1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/qyxf-book>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qyxf-book>
- Young, Joel D. *The afthesis package. Air Force Institute of Technology thesis class*. 2026-03-15. Version 2.7. LICENSE: pd  
 URL: <https://ctan.org/pkg/afthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afthesis>
- Yuan, Xu. *The seuthesis package. LaTeX template for theses at Southeastern University*. 2026-03-18. Version 2.1.2. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/seuthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesis>
- Yuan, Xu and The PGF/TikZ Team. *The pgf-umlcd package. Some  $\LaTeX$  macros for UML Class Diagrams*. 2026-03-18. Version 0.3. LICENSE: gpl2,lpl1.3c  
 URL: <https://ctan.org/pkg/pgf-umlcd>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-umlcd>
- Zabelin, Anatoly A. *The hoffset-voffset package. Calculate values for \hoffset and \voffset*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/hoffset-voffset>  
 MIRROR: <https://mirror.ctan.org/support/hoffset-voffset>
- Zacccone, Rick. *The excalibur package. Macintosh spell checker*. 2026-03-18. Version 4.0.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/excalibur>  
 MIRROR: <https://mirror.ctan.org/systems/mac/support/excalibur>
- Zach, Richard. *The bussproofs-extra package. Extra commands for bussproofs.sty*. 2026-03-18. Version 0.4. LICENSE: lpl1.3c. This package provides additional functionality for ; specifically, it allows for typesetting of entire (sub)deductions.  
 URL: <https://ctan.org/pkg/bussproofs-extra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-extra>
- *The fitch package. LaTeX macros for Fitch-style natural deduction*. 2026-03-18. Version 1.0. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/fitch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitch>
  - *The keyindex package. Index entries by key lookup*. 2026-03-18. Version 1.0. LICENSE: lpl1.3c. The package provides functionality for producing an index without directly entering index entries into the text using the command, but instead by looking up short keys and printing a predefined string in the main text and adding a corresponding index entry. The standard use case is the production of an index of names.  
 URL: <https://ctan.org/pkg/keyindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyindex>
  - *The lplfitch package. Fitch-style natural deduction proofs*. 2026-03-18. Version 0.9. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/lplfitch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lplfitch>
  - *The ptolemaicastronomy package. Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals)*. 2026-03-18. Version 1.0. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/ptolemaicastronomy>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ptolemaicastronomy>
  - *The ucalgmthesis package. LaTeX thesis class for University of Calgary Faculty of Graduate Studies*. 2026-03-18. LICENSE: mit  
 URL: <https://ctan.org/pkg/ucalgmthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucalgmthesis>
- Zachhuber, Jonathan. *The geschichtsfrk1 package. BibLaTeX style for historians*. 2026-03-18. Version 1.4. LICENSE: lpl  
 URL: <https://ctan.org/pkg/geschichtsfrk1>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/geschichtsfrk1>
- Zadka, Moshe. *The viiptart package. 7pt-article class*. 2026-03-18. Version 0.1. LICENSE: other-free. An article-like document class whose is 7pt rather than 10pt.  
 URL: <https://ctan.org/pkg/viiptart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/viiptart>
- Zafeirakopoulos, Zafeirakis. *The polyhedra package. A TikZ package for drawing polyhedra*. 2026-03-18. Version 0.3. LICENSE: lpl1.3c. This package provides macros for creating polyhedral objects in 2D and 3D. It requires and . The macros provided can be used



- for drawing vertices, edges, rays, polygons and cones.  
 URL: <https://ctan.org/pkg/polyhedra>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyhedra>
- Zahumensky, Adam. *The kanaparser package. Kana parser for LuaTeX*. 2026-03-18. Version 1.0. LICENSE: bsd  
 URL: <https://ctan.org/pkg/kanaparser>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/kanaparser>
- Zaia, Emilio Augusto Lazo. *The elzcards package. Typeset business cards, index cards and flash cards easily*. 2026-03-18. Version 1.60. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/elzcards>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elzcards>
- *The factura package. Typeset and calculate invoices according to Venezuelan law*. 2026-03-18. Version 4.32. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/factura>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/factura>
- Zaitseff, John. *The unswthesis package. UNSW theses*. 2026-03-18. Version 1.6a. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/unswthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswthesis>
- Zakharevich, Ilya. *The mathsci2bibtex package. Convert Mathsci database information to BibTeX*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mathsci2bibtex>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/mathsci2bibtex>
- Zakharevich, Ilya. *The tex2mail package. Converts T<sub>E</sub>X to mailable “ASCII art”*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/tex2mail>  
 MIRROR: <https://mirror.ctan.org/support/tex2mail>
- Zalmstra, Joost. *The figplace package. Floating figures in Plain T<sub>E</sub>X*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/figplace>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/figplace.tex>
- Zandt, Timothy Van. *The fancybox package. Variants of \fbox and other games with boxes*. 2026-03-18. Version 1.4. LICENSE: lppl1.2.  
 Provides variants of `:`, `:`, `:`, with helpful tools for using box macros and flexible verbatim macros. You can box mathematics, floats, center, flushleft, and flushright, lists, and pages.  
 URL: <https://ctan.org/pkg/fancybox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancybox>
- *The poster-mac package. Make posters and banners with T<sub>E</sub>X*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/poster-mac>  
 MIRROR: <https://mirror.ctan.org/macros/generic/poster>
- Zandt, Timothy Van, Rolf Niepraschk, and Herbert Voß. *The multido package. A loop facility for Generic T<sub>E</sub>X*. 2026-03-18. Version 1.42. LICENSE: lppl. The package provides the command, which was originally designed for use with `.`. Fixed-point arithmetic is used when working on the loop variable, so that the package is equally applicable in graphics applications like PSTricks as it is with the more common integer loops.  
 URL: <https://ctan.org/pkg/multido>  
 MIRROR: <https://mirror.ctan.org/macros/generic/multido>
- Zandt, Timothy Van, Sebastian Rahtz, Denis Girou, and Herbert Voß. *The seminar package. Make overhead slides*. 2026-03-18. Version 1.63a. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/seminar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seminar>
- Zandt, Timothy Van, Michael Sharpe, and Herbert Voß. *The pst-node package. Nodes and node connections in PSTricks*. 2026-03-18. Version 1.45. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-node>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-node>
- Zandt, Timothy Van and Herbert Voß. *The colortab package. Shade cells of tables and halign*. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/colortab>  
 MIRROR: <https://mirror.ctan.org/macros/generic/colortab>
- *The frame package. Framed boxes for Plain T<sub>E</sub>X*. 2026-03-18. Version 1.0. LICENSE: lppl. A jiffy file (taken from `)` for placing a frame around a box of text. The macros also provide for typesetting an empty box of given dimensions.  
 URL: <https://ctan.org/pkg/frame>  
 MIRROR: <https://mirror.ctan.org/macros/generic/frame>
  - *The pst-3d package. A PSTricks package for tilting and other pseudo-3D tricks*. 2026-03-18. Version 1.10. LICENSE: lppl. The package provides basic macros that use for shadows, tilting and three dimensional representations of text or graphical objects.

- URL: <https://ctan.org/pkg/pst-3d>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3d>
- *The pst-ovl package. Create and manage graphical overlays.* 2026-03-18. Version 0.07b. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-ovl>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ovl>
  - *The pst-plot package. Plot data using PSTricks.* 2026-03-18. Version 1.94. LICENSE: lppl. The package provides plotting of data (typically from external files), using `\plot`. Plots may be configured using a wide variety of parameters.  
URL: <https://ctan.org/pkg/pst-plot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-plot>
  - *The pst-tvz package. Draw trees with more than one root node, using PSTricks.* 2026-03-18. Version 1.02. LICENSE: lppl1.3. The package uses PSTricks to draw trees with more than one root node. It is similar to `pst-plot`, though it uses a different placement algorithm.  
URL: <https://ctan.org/pkg/pst-tvz>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tvz>
  - *The twoup-gen package. Macros to print two-up.* 2026-03-18. Version 1.3a. LICENSE: lppl  
URL: <https://ctan.org/pkg/twoup-gen>  
MIRROR: <https://mirror.ctan.org/macros/generic/2up>
  - *The xcomment package. Allows selected environments to be included/excluded.* 2026-03-18. Version 1.40. LICENSE: lppl  
URL: <https://ctan.org/pkg/xcomment>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcomment>
- Zandt, Timothy Van, Herbert Voß, Denis Girou, Sebastian Rahtz, and Niall Mansfield. *The fancyvrb package. Sophisticated verbatim text.* 2026-04-16. Version 4.6a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fancyvrb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyvrb>
- Zannarini, Emanuele and Mauro Sacchetto. *The l2tabu-italian package. Italian Translation of Obsolete packages and commands.* 2026-03-18. Version 2.3. LICENSE: other-free. Italian translation of the practical guide to  $\text{\LaTeX}$ 2e (a list of obsolete packages and commands).  
URL: <https://ctan.org/pkg/l2tabu-italian>  
MIRROR: <https://mirror.ctan.org/info/l2tabu/italian>
- Zaretskii, Eli. *The djgpp package. DJGPP-based version of  $\text{\TeX}$  for MS-DOS.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/djgpp>  
MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp>
- Zaslavsky, David. *The physymb package. Assorted macros for Physicists.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/physymb>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/physymb>
- Zavala, Roberto Alvarez. *The nahuatl package. Render nahuatl glyphs.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nahuatl>  
MIRROR: <https://mirror.ctan.org/fonts/nahuatl>
- Zedler, Michael and Michael Sharpe. *The FouriernC package. Use New Century Schoolbook text with Fourier maths fonts.* 2026-03-18. LICENSE: lppl. This package provides a  $\text{\LaTeX}$  mathematics font setup for use with New Century Schoolbook text. In order to use it you need to have the fonts installed.  
URL: <https://ctan.org/pkg/fouriernc>  
MIRROR: <https://mirror.ctan.org/fonts/fouriernc>
- Zeman, Michal. *The fnspe package. Macros for supporting mainly students of FNSPE CTU in Prague.* 2026-03-18. Version 1.2a. LICENSE: lppl  
URL: <https://ctan.org/pkg/fnspe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnspe>
- Zeng, Qirui. *The terminalcode package. Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes.* 2026-03-18. Version 0.9.0. LICENSE: mit  
URL: <https://ctan.org/pkg/terminalcode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/terminalcode>
- Zeng, Xiangdong. *The emoji package. Emoji support in (Lua)LaTeX.* 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c. This package allows users to typeset emojis in  $\text{\LaTeX}$  documents. It requires the LuaHBTeX engine, which can be called by `\lua` since  $\text{\TeX}$  Live 2020, or in  $\text{\TeX}$  Live 2019.  
URL: <https://ctan.org/pkg/emoji>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emoji>

- *The fduthesis package. LaTeX thesis template for Fudan University.* 2026-03-18. Version 0.9a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fduthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fduthesis>
- *The firamath package. Fira sans serif font with Unicode math support.* 2026-03-18. Version 0.3.4. LICENSE: ofl. Fira Math is a sans-serif font with Unicode math support. The design of this font is based on and . Fira Math is distributed in OpenType format and can be used with the package under Xe<sub>La</sub>TeX or LuaLaTeX. More support is offered by the package.  
 URL: <https://ctan.org/pkg/firamath>  
 MIRROR: <https://mirror.ctan.org/fonts/firamath>
- *The noto-emoji package. Noto Emoji fonts.* 2026-03-18. Version 2.034. LICENSE: ofl  
 URL: <https://ctan.org/pkg/noto-emoji>  
 MIRROR: <https://mirror.ctan.org/fonts/noto-emoji>
- *The twemoji-colr package. Twemoji font in COLR/CPAL layered format.* 2026-03-18. Version 0.7.0. LICENSE: cc-by-sa-4,apache2. This is a COLR/CPAL-based color OpenType font from the collection of emoji images.  
 URL: <https://ctan.org/pkg/twemoji-colr>  
 MIRROR: <https://mirror.ctan.org/fonts/twemoji-colr>
- *The zhlipsum package. Chinese dummy text.* 2026-03-18. Version 1.2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/zhlipsum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhlipsum>
- Zeng, Xuwang. *The emotion package. Make emojis more easy to use in Xe<sub>La</sub>TeX and LuaLaTeX.* 2026-03-18. Version 0.2. LICENSE: apache2. There are many emojis with long names, and we cannot remember them all. At the same time, when we type an emoji, we want to see what it looks like in text editor. Now, you do not need to remember the emoji name, just select it from the keyboard and wrap it with . Unlike other emoji packages, you can thus use emojis more easily and flexibly.  
 URL: <https://ctan.org/pkg/emotion>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/emotion>
- Zhang, Gary. *The chs-physics-report package. Physics lab reports for Carmel High School.* 2026-03-18. LICENSE: pd,cc-by-sa-3  
 URL: <https://ctan.org/pkg/chs-physics-report>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chs-physics-report>
- Zhang, Linbo, Wenchang Sun, and Qing Lee. *The cjkpunct package. Adjust locations and kerning of CJK punctuation marks.* 2026-03-18. Version 4.8.4. LICENSE: lppl1.3. The package serves as a companion package for .  
 URL: <https://ctan.org/pkg/cjkpunct>  
 MIRROR: <https://mirror.ctan.org/language/chinese/cjkpunct>
- Zhang, Ruixi. *The lstfiracode package. Use Fira Code font for listings.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3c. The package defines for the use with the package. This style contains almost all ligatures in Nikita Prokopov’s family of fonts.  
 URL: <https://ctan.org/pkg/lstfiracode>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstfiracode>
- *The zhlineskip package. Line spacing for CJK documents.* 2026-03-18. Version 1.0e. LICENSE: lppl1.3c. This package supports typesetting CJK documents. It allows users to specify the two ratios between the leading and the font size of the body text and the footnote text. For CJK typesetting, these ratios usually range from 1.5 to 1.67. This package is also capable of restoring the math leading to that of the Latin text (usually 1.2 times the font size). Finally, it is possible to achieve the style using .  
 URL: <https://ctan.org/pkg/zhlineskip>  
 MIRROR: <https://mirror.ctan.org/language/chinese/zhlineskip>
- Zhang, Shenxing. *The HFUTExam package. Exam class for Hefei University of Technology (China).* 2026-03-18. Version 1.10. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hfutexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hfutexam>
- Zhang, Taihao. *The lectureslides package. Combine single PDF files into one file.* 2026-03-15. Version 1.0. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/lectureslides>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lectureslides>
- Zhang, Tingxuan. *The fixdif package. Macros for typesetting differential operators.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixdif>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixdif>
- *The pangram package. A  $\LaTeX$  package for testing fonts.* 2026-03-18. Version 0.0c. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pangram>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pangram>

- *The physics2 package. Macros for typesetting maths faster and more simply.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/physics2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics2>
- *The unimath-plain-xetex package. OpenType math support in (plain) XeTeX.* 2026-03-18. Version 0.2c. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/unimath-plain-xetex>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/plain/unimath-plain-xetex>
- Zhang, Yue. *The fixjfm package. Fix JFM (for \*pTeX).* 2026-03-18. Version 0.8. LICENSE: knuth  
 URL: <https://ctan.org/pkg/fixjfm>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/generic/fixjfm>
- *The ifxptex package. Detect pTeX and its derivatives.* 2026-03-18. Version 0.2. LICENSE: knuth  
 URL: <https://ctan.org/pkg/ifxptex>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ifxptex>
- *The upzhkinsoku package. Supplementary Chinese kinsoku for Unicode \*pTeX.* 2026-03-18. Version 0.5. LICENSE: knuth  
 URL: <https://ctan.org/pkg/upzhkinsoku>  
 MIRROR: <https://mirror.ctan.org/macros/generic/upzhkinsoku>
- Zhang, Zitong. *The chalk-annotate package. Chalk-textured annotations for Beamer presentations.* 2026-04-27. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/chalk-annotate>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/chalk-annotate>
- Zhao, Alick. *The beamerthemetamu package. A beamer theme for Texas A&M University.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c,gpl2+  
 URL: <https://ctan.org/pkg/beamerthemetamu>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemetamu>
- Zhao, Feng. *The thucoursework package. Coursework template for Tsinghua University.* 2026-03-18. Version 2.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/thucoursework>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thucoursework>
- Zhao, Yuansheng and Xiangdong Zeng. *The garamond-math package. An OTF math font matching EB Garamond.* 2026-03-18. LICENSE: ofl. Garamond-Math is an open type math font matching and . Many mathematical symbols are derived from other fonts, others are made from scratch. The metric is generated with a Python script. Issues, bug reports and other contributions are welcome.  
 URL: <https://ctan.org/pkg/garamond-math>  
 MIRROR: <https://mirror.ctan.org/fonts/garamond-math>
- Zheng, Wentao. *The metago package. MetaPost output of Go positions.* 2026-03-18. Version 0.9. LICENSE: lppl  
 URL: <https://ctan.org/pkg/metago>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metago>
- Zheng, Zangwei. *The NJUrepo package. Reports for Nanjing University.* 2026-03-18. Version 1.1.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/njurepo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/njurepo>
- Zhennan, Li. *The CQUThesis package. LaTeX Thesis Template for Chongqing University.* 2026-03-18. Version 1.50. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cquthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cquthesis>
- *The TeXProposal package. A proposal prototype for L<sup>A</sup>T<sub>E</sub>X promotion in Chinese universities.* 2026-03-15. Version 1.4. LICENSE: other-free  
 URL: <https://ctan.org/pkg/texproposal>  
 MIRROR: <https://mirror.ctan.org/info/texproposal>
- Zhenyu, Wu. *The njustthesis package. Thesis template for the Nanjing University of Science and Technology.* 2026-03-18. Version 0.0.1. LICENSE: gpl3+. This is a thesis template for the .  
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