LATEX

Contents of LaTeX Style Collection as of 15th February 1987

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The following files are available for anonymous ftp from Rochester.Arpa in directory public/latex-style. You should retrieve the file 00index first to obtain a brief description of current directory contents.

File	Description
00directory	
00index	
00readme	
a4.sty	Set page size to A4
acm.bst	ACM BibTeX style
agugrl.sty	AGU Geophysical Research Letters style
agujgr.sty	AGU Journal of Geophysical Research style
amssymbols.sty	Load AMS symbol fonts
biihead.sty	Underlined heading
cyrillic.sty	Load cyrillic font
deproc.sty	DECUS Proceedings style
deprocldc.tex	Paper that describes the above
docsty.c	Program to convert .doc to
docsty.readme	.sty by stripping comments
doublespace.sty	Double spacing in text
drafthead.sty	Prints DRAFT in heading
dvidoc.shar1	Sh archive of DVIDOC, DVI
dvidoc.shar2	to character device filter for Unix BSD systems
epic.shar1	Sh archive of extended
epic.shar2	picture environment
format.sty	Print FP numbers in fixed format
fullpage.doc	Get more out of a page
fullpage.sty	
geophysics.sty	Geophysics journal style
ieeetr.bst	IEEE Transactions BibTeX style
layout.readme	Prints nice diagram
layout.tex	showing page parameters
lfonts_ams.readme	Use AMS symbols in LaTeX
lfonts_ams.tex	
lgraph.shar	Sh archive of data to graph command filter in Pascal

File	Description
natsci.bst	natural sciences generic BibTeX style
newalpha.bst	Modified alphabetic BibTeX style
nopagenumbers.doc	Remove page numbers
nopagenumbers.sty	
siam.bib	SIAM BibTeX style
siam.bst	
siam.doc	SIAM LaTeX style
siam.sty	
siam.tex	
siam10.doc	
siam10.sty	
siam11.sty	
siam12.sty	
slem.doc	Change \sl to \em
slem.sty	
spacecites.doc	Modified to give spacing
spacecites.sty	between citations
suthesis.doc	Stanford U thesis style
suthesis.sty	
texindex.doc	Style file and processor
texindex.pas	for index entries.
texindex.sty	Works under VMS.
texnames.doc	Define a couple more
texnames.sty	TeX names
threepart.sty	Three part page headers
uct10.doc	U of California thesis style
uct11.doc	
uct12.doc	
ucthesis.doc	
ucthesis.readme	
vdm.doc	Vienna Development Method
vdm.sty	LaTeX style
vdm.tex	
ws87.p	Wordstar 8 bit filter
wsltex.c	Wordstar to LaTeX filter, C version
wsltex.p	Wordstar to LaTeX filter

More submissions are very welcome. Send them to Ken

    LaTeX-Style@Rochester.Arpa
    LaTeX-Style@cs.rochester.edu
    ..!rochester!latex-style

Editor's note: People sending future submissions should note that some gateways to Bitnet strip off everything beyond 80 columns, and perhaps corrupt some other data as well (ASCII tabs may or may not remain intact). Please structure your file so that it will survive.

For Internet users: how to ftp

An example session is shown below. Disclaimer: ftp syntax varies from host to host. Your syntax may be different. The syntax presented here is that of Unix ftp. Comments in parentheses.

Non-Internet users: how to retrieve by mail

An archive server for LaTeX files has been installed. Send a piece of mail to `LaTeX-Style` (`@rochester.arpa`, `@cs.rochester.edu`, via uucp or your favourite gateway) in the following format.

- Subject line should contain the phrase "`@file request`".
- The body of the mail should start with a line containing only an `@` (at) sign.

Important! The first line following the "at" line should be a mail address **from** Rochester **to** you. (Undeliverable mail will be silently dropped on the floor.)

- Follow your return address by the names of the files you want, either one to each line, or many to each line, separated by spaces.
- End with a line containing only an `@` sign.
- Case is not significant.

For example, if you are user at `site.bitnet`, this is what you should send:

```
To: latex-style@rochester.arpa
Subject: @file request

@
user%site.bitnet@wiscvm.wisc.edu
00readme
00index
@
```

A word to the wise: it is best to fully qualify your mail address. Our mailer knows about some gateways but not all. Examples:

```
user%site.bitnet@wiscvm.wisc.edu
user%site.csnet@relay.cs.net
```

Do not include any messages in the mail. It will not be seen by human eyes. Be patient as the server is actually a batch program run once a day. Files will be sent in batches, each not exceeding 100kbytes in size.

Editor's note: Traffic on the network servers and gateways has been very high recently, and in order to provide improved service, there have been some volunteers to maintain local "slave" repositories of the LaTeX style collection. There is usually a geographic or network restriction requested, since the idea is to cut down traffic, not add to it. The following areas will be covered by the volunteers listed.

- Bitnet users: Texas A&M maintains a list- and file-server which is already handling (with TEX-L) much of the Bitnet distribution of TeXhax. An inquiry via listserv will retrieve a list of all TeX-related files:
  ```
  tell listserv at tamvm1 get tex filelist
  ```
- United Kingdom, for users of JANET or uucp: Stephen Page, `sdpage@uk.ac.ox.prg` or `...!ukc!ox-prg!sdpage`
- European users of BITnet: Christoph Gatzka, `zrgc002@dtuzdv5a.Bitnet`

Additional volunteers should contact Ken.

Sample FTP session for Internet users

```
% ftp cayuga.cs.rochester.edu     (a.k.a. rochester.arpa, a.k.a. 192.5.53.209)
   ...                            (general blurb)
user: anonymous
password: <any non-null string>
ftp> cd public/latex-style        (where the files are)
ftp> ls                           (to see what is there)
   ...                            (lots of output)
ftp> get 00index
   ...                            (more blurb)
ftp> quit
```