

## NAME

kpsetool – script to make teTeX-style **kpsetool**, **kpsexpand**, and **kpsepath** available

## SYNOPSIS

**kpsetool** [ *OPTIONS...* ] *COMMAND*

**kpsexpand** [ *OPTIONS...* ] *STRING*

**kpsepath** [ *OPTIONS...* ] *PATHTYPE*

## DESCRIPTION

**kpsetool** is a Bourne shell script that makes a teTeX-style **kpsetool**, **kpsexpand**, and **kpsepath** available. **kpsetool** uses **web2c**'s (new) **kpsexpand** binary, so the syntax for **kpsexpand** is incompatible with teTeX's as of version 0.4.

## OPTIONS

- m** *mode*  
set Metafont mode
- n** *progrname*  
pretend to be *progrname* to kpathsea
- p** act like **kpsepath**(1)
- v** act like **kpsexpand**(1)
- w** act like **kpsewhich**(1)

## USAGE

*PATHTYPE* can be

- base** Metafont memory dump
- bib** BibTeX bibliography source
- bst** BibTeX style files
- cnf** Kpathsea runtime configuration files
- dvips\_config**  
dvips config files
- dvips\_header**  
dvips header files
- fmt** TeX memory dump
- gf** generic font bitmap
- mem** MetaPost memory dump
- mf** Metafont source
- mfpool** Metafont program strings
- mp** MetaPost source
- mppool**  
MetaPost program strings

**mpsupport**

MetaPost support files

**pict** Other kinds of figures

**pk** packed bitmap font

**tex** TeX source

**texpool**

TeX program strings

**tfm** TeX font metrics

**troff\_font**

troff fonts

**vf** virtual font

**SEE ALSO**

**kpsewhich(1)**

*Kpathsea: A library for path searching* (info or DVI file)

Web page: <<http://tug.org/teTeX/>>

**BUGS**

None known, but report any bugs found to <[tetex@dbs.uni-hannover.de](mailto:tetex@dbs.uni-hannover.de)> (mailing list).

**AUTHOR**

**kpsetool** was written by Thomas Esser <[te@dbs.uni-hannover.de](mailto:te@dbs.uni-hannover.de)> in March, 1997. **kpsetool** is in the public domain.

This manual page was written by C.M. Connelly <[c@eskimo.com](mailto:c@eskimo.com)>, for the Debian GNU/Linux system. It may be used by other distributions without contacting the author. Any mistakes or omissions in the manual page are my fault; inquiries about or corrections to this manual page should be directed to me (and not to the primary author).