

## 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@db.s.uni-hannover.de](mailto:tetex@db.s.uni-hannover.de)> (mailing list).

## AUTHOR

**kpsetool** was written by Thomas Esser <[te@db.s.uni-hannover.de](mailto:te@db.s.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).