

NAME

tie – merge or apply WEB change files

SYNOPSIS

tie **-c** | **-m** *outputfile masterfile changefile...*

DESCRIPTION

The **tie** program is used to process multiple change files used with the WEB system for literate programming. The WEB programs allow to apply patches to a source file (the *masterfile*) by means of a number of change files (often only a single change file is allowed). **Tie** can be used to either merge up to 32 change files into a single one or to apply the changes to the *masterfile* in order to create a new one. Output of either the new change file or the patched master file goes into *outputfile*.

OPTIONS

- c** Create a single change file from the given *change files*.
- m** Create a new master file by applying the given *change files*.

ENVIRONMENT

The environment variable WEBINPUTS is used to search for the input files, or the system default if WEBINPUTS is not set. See **tex**(1) for the details of the searching. To avoid conflicts with other programs that also use the WEBINPUTS environment, you can be more specific and use WEBINPUTS_tie for special requirements in TIE.

SEE ALSO

web(1), **ctie**(1), **cweb**(1).

AUTHOR

Klaus Guntermann, TH Darmstadt, Institut f. Theoretische Informatik. Man page by Joachim Schnitter, TH Darmstadt, Phys. Chemie I.