

**Name**

mmroff – cross-referencing front end for GNU *roff mm* macro package

**Synopsis**

**mmroff** [-x] *groff-argument* ...

**mmroff --help**

**mmroff --version**

**Description**

*mmroff* is a simple wrapper for *groff*, used to expand cross references in *mm*; see *groff\_mm(7)*. It runs *groff* with the **-mm** option twice, first with **-z** and **-rRef=1** to populate cross-reference and index files with their corresponding entries, and then again to produce the document. It also handles the inclusion of PostScript images with the **PIC** macro. Documents that do not use these features of *groff mm* (the **INITI**, **IND**, **INDP**, **INTR**, **SETR**, **GETHN**, **GETPN**, **GETR**, **GETST**, and **PIC** macros) do not require *mmroff*.

**Options**

**--help** displays a usage message, while **--version** shows version information; both exit afterward.

**-x** Create or update the cross-reference file and exit.

**Authors**

*mmroff* was written by Jörgen Hägg <jh@axis.se> of Lund, Sweden.

**See also**

*groff\_mm(7)*, *groff\_mmse(7)*, *groff(1)*, *troff(1)*, *tbl(1)*, *pic(1)*, *eqn(1)*