

**NAME**

*pdfmom* – produce PDF documents using the mom macro package for *groff*

**SYNOPSIS**

**pdfmom** [**-Tpdf**] [*groff-options*] *file* ...

**pdfmom -Tps** [*pdfroff-options*] [*groff-options*] *file* ...

**pdfmom -v**

**DESCRIPTION**

*pdfmom* is a wrapper around *groff*(1) that facilitates the production of PDF documents from files formatted with the *mom* macros.

*pdfmom* prints to the standard output, so output must usually be redirected to a destination file. The size of the final PDF can be reduced by piping the output through *ps2pdf*(1).

If called with the **-Tpdf** option (which is the default), *pdfmom* processes files using *groff*'s native PDF driver, *gropdf*(1). If **-Tps** is given, processing is passed over to *pdfroff*, which uses *groff*'s PostScript driver. In either case, multiple runs of the source file are performed in order to satisfy any forward references in the document.

*pdfmom* accepts all the same options as *groff*. If **-Tps** is given, the options associated with *pdfroff* are accepted as well. Please note that when *pdfmom* calls *pdfroff*, the

**-mpdfmark -mom --no-toc**

options are implied and should not be given on the command line. Equally, it is not necessary to supply the **-mom** or **-m mom** options when **-Tps** is absent.

PDF integration with the *mom* macros is discussed in full in the manual *Producing PDFs with groff and mom*, which was itself produced with *pdfmom*.

If called with the **-v** option, *pdfmom* simply displays its version information and exits.

**BUGS**

*pdfmom* sometimes issues warnings of the type

...: can't transparently output node at top level

but this is more of an annoyance than a bug, and may safely be ignored.

**AUTHORS**

*pdfmom* was written by Deri James <deri@chuzzlewit.demon.co.uk> and Peter Schaffter <peter@schaffter.ca>.

**SEE ALSO**

*Producing PDFs with groff and mom*, by Deri James and Peter Schaffter; a copy is installed at */usr/share/doc/groff-base/pdfmom-pdf.pdf*.

*groff*(1), *gropdf*(1), *pdfroff*(1), *ps2pdf*(1)