

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

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SEE ALSO

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

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