

**NAME**

pdfflip – rotate the pages of pdf files

**SYNOPSIS**

pdfflip [OPTION [OPTION] ...] [SRC [PAGESPEC] [SRC [PAGESPEC]] ...]

**DESCRIPTION**

pdfflip reflects (left-right) the pages of files in the Adobe Portable Document Format (PDF).

If no source PDF file ('SRC') is specified, input is from /dev/stdin. If 'PAGESPEC' is omitted, all pages are processed.

Source files are processed sequentially into a single output unless the '--batch' option is used, in which case they are processed separately.

pdfflip operates on one or more PDF files, and (either with the '--batch' option or with '--outfile DIR' where 'DIR' is a directory) the resulting files have the suffix '-flipped' applied to their names by default. To change the suffix, use the '--suffix' option, for example

```
pdfflip --suffix 'reflected' --batch myfile1.pdf myfile2.pdf
```

will result in files named 'myfile1-reflected.pdf' and 'myfile2-reflected.pdf'.

pdfflip is a simple wrapper for pdfjam, which is a front end to many of the capabilities of the pdfpages package for pdflatex. A working installation of pdflatex with the pdfpages package is required.

pdfflip is part of the "PDFjam" package of tools, whose homepage is at <http://go.warwick.ac.uk/pdfjam>.

**SETUP**

See <http://go.warwick.ac.uk/pdfjam> .

**USAGE**

For the available options and site/user defaults, see the output of

```
pdfjam --help
```

For further information and some examples see <http://go.warwick.ac.uk/pdfjam> .

**LIMITATIONS AND BUGS**

pdfflip does not work with encrypted PDF files, and does not preserve hyperlinks.

Please report bugs! See the website at <http://go.warwick.ac.uk/pdfjam> .

**SEE ALSO**

pdfjam(1).

**LICENSE**

PDFjam is distributed under the GNU public license.

**AUTHOR**

pdfflip is written and maintained by David Firth as part of the PDFjam package.