

NAME

pdftinfo – Portable Document Format (PDF) document information extractor (version 3.04)

SYNOPSIS

pdftinfo [options] [*PDF-file*]

DESCRIPTION

Pdftinfo prints the contents of the 'Info' dictionary (plus some other useful information) from a Portable Document Format (PDF) file.

The 'Info' dictionary contains the following values:

- title
- subject
- keywords
- author
- creator
- producer
- creation date
- modification date

In addition, the following information is printed:

- tagged (yes/no)
- form (AcroForm / XFA / none)
- page count
- encrypted flag (yes/no)
- print and copy permissions (if encrypted)
- page size and rotation
- file size
- linearized (yes/no)
- PDF version
- metadata (only if requested)

CONFIGURATION FILE

Pdftinfo reads a configuration file at startup. It first tries to find the user's private config file, `~/.xpdfrc`. If that doesn't exist, it looks for a system-wide config file, typically `/usr/local/etc/xpdfrc` (but this location can be changed when pdftinfo is built). See the **xpdfrc(5)** man page for details.

OPTIONS

Many of the following options can be set with configuration file commands. These are listed in square brackets with the description of the corresponding command line option.

-f *number*

Specifies the first page to examine. If multiple pages are requested using the "-f" and "-l" options, the size of each requested page (and, optionally, the bounding boxes for each requested page) are printed. Otherwise, only page one is examined.

-l *number*

Specifies the last page to examine.

-box Prints the page box bounding boxes: MediaBox, CropBox, BleedBox, TrimBox, and ArtBox.

-meta Prints document-level metadata. (This is the "Metadata" stream from the PDF file's Catalog object.)

-rawdates

Prints the raw (undecoded) date strings, directly from the PDF file.

-enc *encoding-name*

Sets the encoding to use for text output. The *encoding-name* must be defined with the `unicodeMap` command (see **xpdfrc(5)**). This defaults to "Latin1" (which is a built-in encoding). [config file: **textEncoding**]

- opw** *password*
Specify the owner password for the PDF file. Providing this will bypass all security restrictions.
- upw** *password*
Specify the user password for the PDF file.
- cfg** *config-file*
Read *config-file* in place of ~/.xpdfrc or the system-wide config file.
- v**
Print copyright and version information.
- h**
Print usage information. (**-help** and **--help** are equivalent.)

EXIT CODES

The Xpdf tools use the following exit codes:

- 0 No error.
- 1 Error opening a PDF file.
- 2 Error opening an output file.
- 3 Error related to PDF permissions.
- 99 Other error.

AUTHOR

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SEE ALSO

xpdf(1), **pdftops(1)**, **pdftotext(1)**, **pdftohtml(1)**, **pdffonts(1)**, **pdfdetach(1)**, **pdftoppm(1)**, **pdftopng(1)**,
pdfimages(1), **xpdfrc(5)**
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