

## 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

The pdfinfo software and documentation are copyright 1996-2014 Glyph & Cog, LLC.

## SEE ALSO

**xpdf(1)**, **pdftops(1)**, **pdftotext(1)**, **pdftohtml(1)**, **pdffonts(1)**, **pdfdetach(1)**, **pdftoppm(1)**, **pdftopng(1)**, **pdfimages(1)**, **xpdfrc(5)**  
<http://www.foolabs.com/xpdf/>