

**NAME**

pdfinfo – Portable Document Format (PDF) document information extractor (version 3.03)

**SYNOPSIS**

**pdfinfo** [options] [*PDF-file*]

**DESCRIPTION**

**Pdfinfo** 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)
- javascript (yes/no)
- page count
- encrypted flag (yes/no)
- print and copy permissions (if encrypted)
- page size
- file size
- linearized (yes/no)
- PDF version
- metadata (only if requested)

The options `-listenc`, `-meta`, `-js`, `-struct`, and `-struct-text` only print the requested information. The 'Info' dictionary and related data listed above is not printed. At most one of these five options may be used.

**OPTIONS**

**-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.)

**-js** Prints all JavaScript in the PDF.

**-struct** Prints the logical document structure of a Tagged-PDF file.

**-struct-text**

Print the textual content along with the document structure of a Tagged-PDF file. Note that extracting text this way might be slow for big PDF files. (Implies `-struct`.)

**-isodates**

Prints dates in ISO-8601 format (including the time zone).

**-rawdates**

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

**-enc *encoding-name***

Sets the encoding to use for text output. This defaults to "UTF-8".

**-listenc**

Lists the available encodings

**-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.

**-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**

**pdfdetach(1), pdffonts(1), pdfimages(1), pdftocairo(1), pdftohtml(1), pdftoppm(1), pdftops(1), pdftotext(1), pdfseparate(1), pdfsig(1), pdfunite(1)**