

**NAME**

pdffonts – Portable Document Format (PDF) font analyzer (version 3.03)

**SYNOPSIS**

**pdffonts** [options] [*PDF-file*]

**DESCRIPTION**

**Pdffonts** lists the fonts used in a Portable Document Format (PDF) file along with various information for each font.

If *PDF-file* is '-', it reads the PDF file from stdin.

The following information is listed for each font:

**name** the font name, exactly as given in the PDF file (potentially including a subset prefix)

**type** the font type – see below for details

**encoding**

the font encoding

**emb** "yes" if the font is embedded in the PDF file

**sub** "yes" if the font is a subset

**uni** "yes" if there is an explicit "ToUnicode" map in the PDF file (the absence of a ToUnicode map doesn't necessarily mean that the text can't be converted to Unicode)

**object ID**

the font dictionary object ID (number and generation)

PDF files can contain the following types of fonts:

Type 1

Type 1C – aka Compact Font Format (CFF)

Type 3

TrueType

CID Type 0 – 16-bit font with no specified type

CID Type 0C – 16-bit PostScript CFF font

CID TrueType – 16-bit TrueType font

**OPTIONS**

**-f** *number*

Specifies the first page to analyze.

**-l** *number*

Specifies the last page to analyze.

**-subst** List the substitute fonts that poppler will use for non embedded fonts.

**-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**

The pdffonts software and documentation are copyright 1996–2011 Glyph & Cog, LLC.

**SEE ALSO**

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