

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)