## **NAME**

pdfdetach – Portable Document Format (PDF) document embedded file extractor (version 3.03)

#### **SYNOPSIS**

pdfdetach [options] [PDF-file]

#### DESCRIPTION

**Pdfdetach** lists or extracts embedded files (attachments) from a Portable Document Format (PDF) file.

# **OPTIONS**

Some 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.

**-list** List all of the embedded files in the PDF file. File names are converted to the text encoding specified by the "-enc" switch.

## -save number

Save the specified embedded file. By default, this uses the file name associated with the embedded file (as printed by the "-list" switch); the file name can be changed with the "-o" switch.

# -savefile filename

Save the specified embedded file. By default, this uses the file name associated with the embedded file (as printed by the "-list" switch); the file name can be changed with the "-o" switch.

#### -saveall

Save all of the embedded files. This uses the file names associated with the embedded files (as printed by the "-list" switch). By default, the files are saved in the current directory; this can be changed with the "-o" switch.

**-o** *path* Set the file name used when saving an embedded file with the "-save" switch, or the directory used by "-saveall".

#### **-enc** *encoding-name*

Sets the encoding to use for text output (embedded file names). This defaults to "UTF-8".

# -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.

- Print copyright and version information.
- **-h** Print usage information. (**-help** and **--help** are equivalent.)

# **EXIT CODES**

 $-\mathbf{v}$ 

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 1996-2011 Glyph & Cog, LLC.

# **SEE ALSO**

pdffonts(1), pdfinages(1), pdfinfo(1), pdftocairo(1), pdftohtml(1), pdftoppm(1), pdftops(1), pdftotext(1) pdfseparate(1), pdfsig(1), pdfunite(1)