Pagina W 1 di 2

PDFprint

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What is PDFprint

PDFprint is a very flexible tool to print PDF files from different directories and recursively from every subdirectories (in the future, form FTP and HTTP sites) to a printer or to the monitor, in PostScript format or in text format.

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Viewer method

At the moment, if you want to print a PDF file you need a tool that converts it in PostScript format (level 3 PostScript printers will accept PDF format directly). Usually, the tool is a reader, so you have to visualize the PDF file, then the tool converts it in a PostScript file and sends the PostScript file to the printer.

How can you print the first page of every PDF file, starting with "a" letter, in your archive? How can you read the first page of every PDF file in your archive? With PDFprint you can solve these problems.

Getting and Installing PDFprint

- Get the latest Version of PDFprint from: http://www.geocities.com/CapeCanaveral/Lab/3469/pdfprint.html or CPAN
- Get and compile the xpdf, inside you can find pdftops and pdftotext tools: http://www.aimnet.com/~derekn/xpdf/
 Also, you can use the option -toPostScript of Acrobat Reader or, if you have just compiled Ghostscript 5.xx, you can use pdf2ps script
- 3. Make sure you have Perl Version 5.003 or later on your system: http://www.perl.com/perl/info/software.html
- 4. Create your personal pdfprint.cfg file.

You can change the value of **converter** and **print** variables.

With converter you can use *pdf2ps*, *pdftops* or *acroread -toPostScript* to convert PDF files to PostScript files, *pdftotext* to convert PDF files to texts.

In *acroread -toPostScript* you can specify to convert to Level 2 PostScript (default is Level 1 PostScript) with *-level2* option.

In *pdftops* and *pdftotext* you can specify the pages to convert with the options

- o *-f number* the first page to convert
- o -l number the last page to convert

In *pdftops* you can specify to convert to Level 1 PostScript (default is Level 2 PostScript) with *-level1* option.

In *pdftotext* you can specify to convert to 7-bit ASCII (default is 8-bit ISO Latin-1) with - *ascii7* option.

With printer you can use printing commands like lpr and lp or monitor commands like more and pg. Every PDF file, you have selected, is conveted with the selected converter tool, then printed with the selected printer tool.

Pagina W 2 di 2

5. Try to start PDFprint. Type ./pdfprint ./tests/pdfprint.pdf on the command line

Syntax

pdfprint [-options] files

What's new in this version

- Added match option (an extension of recursive option)
- Added support for acroread tool (<u>Acrobat Reader</u> on Unix platform)

Here you can find an exhaustive history file

Source

Source Code: the last release 2.1

You can also find the source code at CPAN authors/Fabrizio_Pivari/