Rocky Enterprise Linux 9.2 Manual Pages on command 'cupsfilter.8'

$ man cupsfilter.8

cupsfilter(8)   Apple Inc.   cupsfilter(8)

NAME

    cupsfilter - convert a file to another format using cups filters (dep?

    recated)

SYNOPSIS

    cupsfilter [--list-filters] [-D] [-U user] [-c config-file] [

    -d printer] [-e] [-i mime/type] [-j job-id[,N]] [-m mime/type]

    [-n copies] [-o name=value] [-p filename.ppd] [-t title] [-u]

    filename

DESCRIPTION

    cupsfilter is a front-end to the CUPS filter subsystem which allows you

    to convert a file to a specific format, just as if you had printed the

    file through CUPS. By default, cupsfilter generates a PDF file. The

    converted file is sent to the standard output.

OPTIONS

    --list-filters

        Do not actually run the filters, just print the filters used to

        stdout.

-D   Delete the input file after conversion.

-U user

    Specifies the username passed to the filters. The default is the

    name of the current user.

-c config-file

    Uses the named cups-files.conf configuration file.

-d printer

    Uses information from the named printer.

-e   Use every filter from the PPD file.

-i mime/type

    Specifies the source file type. The default file type is guessed

    using the filename and contents of the file.

-j job-id[,N]

    Converts document N from the specified job. If N is omitted, docu?

    ment 1 is converted.

-m mime/type

    Specifies the destination file type. The default file type is ap?

    plication/pdf. Use printer/foo to convert to the printer format

    defined by the filters in the PPD file.

-n copies

    Specifies the number of copies to generate.

-o name=value

    Specifies options to pass to the CUPS filters.

-p filename.ppd

    Specifies the PPD file to use.

-t title

    Specifies the document title.

-u   Delete the PPD file after conversion.

EXIT STATUS

    cupsfilter returns a non-zero exit status on any error.

ENVIRONMENT

    All of the standard cups(1) environment variables affect the operation

    of cupsfilter.

FILES

/etc/cups/cups-files.conf

/etc/cups/*.convs

/etc/cups/*.types

/usr/share/cups/mime/*.convs

/usr/share/cups/mime/*.types

NOTES

CUPS printer drivers, filters, and backends are deprecated and will no longer be supported in a future feature release of CUPS. Printers that do not support IPP can be supported using applications such as ippeveprinter(1).

Unlike when printing, filters run using the cupsfilter command use the current user and security session. This may result in different output or unexpected behavior.

EXAMPLE

The following command will generate a PDF preview of job 42 for a printer named "myprinter" and save it to a file named "preview.pdf":

```
cupsfilter -m application/pdf -d myprinter -j 42 >preview.pdf
```

SEE ALSO

cups(1), cupsd.conf(5), filter(7), mime.convs(7), mime.types(7), CUPS Online Help (http://localhost:631/help)

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