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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'cupsfilter.8' command

\$ man cupsfilter.8

cupsfilter(8) Apple Inc. cupsfilter(8)

NAME

cupsfilter - convert a file to another format using cups filters (deprecated)

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, document 1 is converted.

-m mime/type

Specifies the destination file type. The default file type is application/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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CUPS

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