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# Rocky Enterprise Linux 9.2 Manual Pages on command 'cupsd.8'

## \$ man cupsd.8

cupsd(8) OpenPrinting cupsd(8)

NAME

cupsd - cups scheduler

**SYNOPSIS** 

cupsd[-c cupsd.conf][-f][-F][-h][-l][-s cups-files.conf][-t]

#### **DESCRIPTION**

cupsd is the scheduler for CUPS. It implements a printing system based upon the Internet

Printing Protocol, version 2.1, and supports most of the requirements for IPP Everywhere.

If no options are specified on the command-line then the default configuration file /etc/cups/cupsd.conf will be used.

#### **OPTIONS**

-c cupsd.conf

Uses the named cupsd.conf configuration file.

- -f Run cupsd in the foreground; the default is to run in the background as a "daemon".
- -F Run cupsd in the foreground but detach the process from the controlling terminal and current directory. This is useful for running cupsd from init(8).
- -h Shows the program usage.
- -I This option is passed to cupsd when it is run from launchd(8) or systemd(8).
- -s cups-files.conf

Uses the named cups-files.conf configuration file.

-t Test the configuration file for syntax errors.

#### **FILES**

/etc/cups/classes.conf Page 1/2

/etc/cups/cups-files.conf

/etc/cups/cupsd.conf

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

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

/etc/cups/printers.conf

/etc/cups/subscriptions.conf

### **CONFORMING TO**

cupsd implements all of the required IPP/2.1 attributes and operations. It also implements several CUPS-specific administrative operations.

# **EXAMPLES**

Run cupsd in the background with the default configuration file:

cupsd

Test a configuration file called test.conf:

cupsd -t -c test.conf

Run cupsd in the foreground with a test configuration file called test.conf:

cupsd -f -c test.conf

### SEE ALSO

backend(7), classes.conf(5), cups(1), cups-files.conf(5), cups-lpd(8), cupsd.conf(5), cupsd-helper(8), cupsd-logs(8), filter(7), launchd(8), mime.convs(5), mime.types(5), printers.conf(5), systemd(8), CUPS Online Help (http://localhost:631/help)

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2021-02-28

**CUPS** 

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