

**NAME**

cupsd-helper - cupsd helper programs (deprecated)

**SYNOPSIS**

**cups-deviced** *request-id limit user-id options*

**cups-driverd cat** *ppd-name*

**cups-driverd list** *request\_id limit options*

**cups-exec** *sandbox-profile* [ *-g group-id* ] [ *-n nice-value* ] [ *-u user-id* ] */path/to/program argv0 ... argvN*

**DESCRIPTION**

The **cupsd-helper** programs perform long-running operations on behalf of the scheduler, **cupsd**(8). The **cups-deviced** helper program runs each CUPS **backend**(7) with no arguments in order to discover the available printers.

The **cups-driverd** helper program lists all available printer drivers, a subset of "matching" printer drivers, or a copy of a specific driver PPD file.

The **cups-exec** helper program runs backends, filters, and other programs. On macOS these programs are run in a secure sandbox.

**FILES**

The **cups-driverd** program looks for PPD and driver information files in the following directories:

*/Library/Printers*

*/opt/share/ppd*

*/System/Library/Printers*

*/usr/local/share/ppd*

*/usr/share/cups/drv*

*/usr/share/cups/model*

*/usr/share/ppd*

PPD files can be compressed using the **gzip**(1) program or placed in compressed **tar**(1) archives to further reduce their size.

Driver information files must conform to the format defined in **ppdfile**(5).

**NOTES**

CUPS printer drivers, backends, and PPD files 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).

**SEE ALSO**

**backend**(7), **cups**(1), **cupsd**(8), **cupsd.conf**(5), **filter**(7), **ppdcfile**(5), CUPS Online Help (<http://localhost:631/help>)

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