NAME

lpstat - print cups status information

SYNOPSIS

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lpstat [ -E ] [ -H ] [ -U username ] [ -h hostname[:port] ] [ -l ] [ -W which-jobs ] [ -a [ destination(s) ]
] [ -c [ class(es) ] ] [ -d ] [ -e ] [ -o [ destination(s) ] ] [ -p [ printer(s) ] ] [ -r ] [ -R ] [ -s ] [ -t ] [ -u [
user(s) ] ] [ -v [ printer(s) ] ]
```

DESCRIPTION

lpstat displays status information about the current classes, jobs, and printers. When run with no arguments, **lpstat** will list active jobs queued by the current user.

OPTIONS

The **lpstat** command supports the following options:

- **-E** Forces encryption when connecting to the server.
- **-H** Shows the server hostname and port.
- **-R** Shows the ranking of print jobs.
- -U username

Specifies an alternate username.

-W which-jobs

Specifies which jobs to show, "completed" or "not-completed" (the default). This option *must* appear before the -o option and/or any printer names, otherwise the default ("not-completed") value will be used in the request to the scheduler.

-a [printer(s)]

Shows the accepting state of printer queues. If no printers are specified then all printers are listed.

-c [class(es)]

Shows the printer classes and the printers that belong to them. If no classes are specified then all classes are listed.

- **-d** Shows the current default destination.
- **-e** Shows all available destinations on the local network.
- -h server[:port]

Specifies an alternate server.

- Shows a long listing of printers, classes, or jobs.
- -o [destination(s)]

Shows the jobs queued on the specified destinations. If no destinations are specified all jobs are shown.

 $-\mathbf{p} [printer(s)]$

Shows the printers and whether they are enabled for printing. If no printers are specified then all printers are listed.

- **-r** Shows whether the CUPS server is running.
- -s Shows a status summary, including the default destination, a list of classes and their member printers, and a list of printers and their associated devices. This is equivalent to using the -d, -c, and -v options.
- -t Shows all status information. This is equivalent to using the -r, -d, -c, -v, -a, -p, and -o options.
- $-\mathbf{u}$ [user(s)]

Shows a list of print jobs queued by the specified users. If no users are specified, lists the jobs queued by the current user.

 $-\mathbf{v}$ [printer(s)]

Shows the printers and what device they are attached to. If no printers are specified then all printers are listed.

CONFORMING TO

Unlike the System V printing system, CUPS allows printer names to contain any printable character except SPACE, TAB, "/", and "#". Also, printer and class names are *not* case-sensitive.

The -h, -e, -E, -U, and -W options are unique to CUPS.

The Solaris -f, -P, and -S options are silently ignored.

SEE ALSO

 $\boldsymbol{cancel}(1), \boldsymbol{lp}(1), \boldsymbol{lpr}(1), \boldsymbol{lpr}(1), \boldsymbol{lprm}(1), \boldsymbol{CUPS} \ Online \ Help \ (http://localhost:631/help)$

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