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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'lpstat-cups.1' command**

### **\$ man lpstat-cups.1**

lpstat(1)                    OpenPrinting                    lpstat(1)

#### NAME

lpstat - print cups status information

#### SYNOPSIS

```
lpstat [ -h hostname[:port] ] [ -E ] [ -H ] [ -U username ] [ -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. Note: This option must occur before all others.

-l 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.

-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.

-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.

-v [printer(s)]

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

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

cancel(1), lp(1), lpq(1), lpr(1), lprm(1), CUPS Online Help (<http://localhost:631/help>)

#### COPYRIGHT

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CUPS

lpstat(1)