NAME

lpoptions - display or set printer options and defaults

SYNOPSIS

```
lpoptions [ -h server[:port] ] [ -E ] -d destination[/instance] [ -l ]
lpoptions [ -h server[:port] ] [ -E ] [ -p destination[/instance] ] -o option[=value] ...
lpoptions [ -h server[:port] ] [ -E ] [ -p destination[/instance] ] -r option
lpoptions [ -h server[:port] ] [ -E ] -x destination[/instance]
```

DESCRIPTION

lpoptions displays or sets printer options and defaults. If no printer is specified using the -p option, the default printer is used as described in lp(1).

If no -l, -o, or -r options are specified, the current options are reported on the standard output.

Options set with the **lpoptions** command are used by the lp(1) and lpr(1) commands when submitting jobs.

When run by the root user, **lpoptions** gets and sets default options and instances for all users in the /usr/local/etc/cups/lpoptions file. Otherwise, the per-user defaults are managed in the ~/.cups/lpoptions file.

OPTIONS

lpoptions supports the following options:

- **-E** Enables encryption when communicating with the CUPS server.
- **-d** destination[/instance]

Sets the user default printer to *destination*. If *instance* is supplied then that particular instance is used. This option overrides the system default printer for the current user.

-h *server*[:*port*]

Uses an alternate server. Note: This option must occur before all others.

- -l Lists the printer specific options and their current settings.
- -o option[=value]

Specifies a new option for the named destination.

-p *destination*[/*instance*]

Sets the destination and instance, if specified, for any options that follow. If the named instance does not exist then it is created. Destinations can only be created using the **lpadmin**(8) program.

-r option

Removes the specified option from the named destination.

-x *destination*[/*instance*]

Removes the options for the named destination and instance, if specified. If the named instance does not exist then this does nothing. Destinations can only be removed using the **lpadmin**(8) command.

FILES

~/.cups/lpoptions - user defaults and instances created by non-root users.

//usr/local/etc/cups/lpoptions - system-wide defaults and instances created by the root user.

CONFORMING TO

The **lpoptions** command is unique to CUPS.

SEE ALSO

cancel(1), lp(1), lpadmin(8), lpr(1), lprm(1), CUPS Online Help (http://localhost:631/help)

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