

NAME

cupsctl – configure cupsd.conf options

SYNOPSIS

```
cupsctl [ -h server[:port] ] [ -E ] [ -U username ] [ --[no-]debug-logging ] [ --[no-]remote-admin ]
[ --[no-]remote-any ] [ --[no-]share-printers ] [ --[no-]user-cancel-any ] [ name=value ]
```

DESCRIPTION

cupsctl updates or queries the *cupsd.conf* file for a server. When no changes are requested, the current configuration values are written to the standard output in the format "name=value", one per line.

OPTIONS

The following options are recognized:

- E** Enables encryption on the connection to the scheduler.
- U username**
Specifies an alternate username to use when authenticating with the scheduler.
- h server[:port]**
Specifies the server address. Note: This option must occur before all others.
- [no-]debug-logging**
Enables (disables) debug logging to the *error_log* file.
- [no-]remote-admin**
Enables (disables) remote administration.
- [no-]remote-any**
Enables (disables) printing from any address, e.g., the Internet.
- [no-]share-printers**
Enables (disables) sharing of local printers with other computers.
- [no-]user-cancel-any**
Allows (prevents) users to cancel jobs owned by others.

EXAMPLES

Display the current settings:

```
cupsctl
```

Enable debug logging:

```
cupsctl --debug-logging
```

Get the current debug logging state:

```
cupsctl | grep '^_debug_logging' | awk -F= '{print $2}'
```

Disable printer sharing:

```
cupsctl --no-share-printers
```

KNOWN ISSUES

You cannot set the Listen or Port directives using **cupsctl**.

SEE ALSO

cupsd.conf(5), **cupsd**(8),
CUPS Online Help (<http://localhost:631/help>)

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