

**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>)

## COPYRIGHT

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