

NAME

cloudprint – share CUPS printers with Google Cloud Print

SYNOPSIS

cloudprint [*OPTION*]...

DESCRIPTION

The **cloudprint** script makes locally-defined CUPS printers available to a Google account, enabling local or remote printing from such services as the Chrome browser, Chrome OS devices, or Android devices.

This is a lower-level command. Cloud Print services would normally be managed through the cloudprint service.

The cloudprint utility is linked as cloudprintd for the cloudprint-service package.

OPTIONS

- a** <*account_file*>, **--account_file** <*account_file*>
path to Google account ident data (default *~/.cloudprintauth*). The format of the file is not public.
- c**, **--credentials**
establish credentials to the service, then exit.
- d**, **--daemon**
run in daemon mode.
- f**, **--fastpoll**
fast poll, if notifications aren't working.
- i** *regexp*, **--include** *regexp*
include local printers matching regular expression from the start of the printer name.
- l**, **--logout**
log out of the Google account. This deletes the account identification file, requiring reauthentication the next time cloudprint is run.
- p** <*pid_file*>, **--pidfile** <*pid_file*>
path to PID file in daemon mode (default *cloudprint.pid*).
- v**, **--verbose**
verbose logging.
- x** *regexp*, **--exclude** *regexp*
exclude local printers matching regular expression from the start of the printer name.
- h**, **--help**
display help

cloudprint will provide a URL to claim the printer, if credentials have not been established.

FILES

- ~/.cloudprintauth*
Default location for storing account authentication credentials
- /etc/cloudprint.conf*, *~/.cloudprint.conf*
Configuration file containing additional command-line parameters for **cloudprint**.

SEE ALSO

cloudprint-service(7),**cps-auth(1)**