

## 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)**