

**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.

**OPTIONS**

- l** log out of the Google account. This deletes the account identification file, requiring reauthentication the next time cloudprint is run.
- a** <*account\_file*>  
path to Google account ident data (default *~/cloudprintauth*). The format of the file is not public.
- p** <*pid\_file*>  
path to PID file in daemon mode (default *cloudprint.pid*).
- c** establish credentials to the service, then exit.
- f** fast poll, if notifications aren't working.
- u** store username/password in addition to login token to avoid authentication expiration.
- v** verbose logging.
- h** display help

**cloudprint** will prompt for a username and password if the information has not been provided.

If two-factor authentication is enabled for the account, then an application-specific password must be used.

**FILES**

*~/cloudprintauth*

Default location for storing account authentication credentials

*~/cloudprintauth.sasl*

Default location for storing internal authentication tokens

**SEE ALSO**

**cloudprint-service(8)**