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>
 - path to Google account ident data (default 7.cloudprintauth). The format of the file is not public.
- -c establish credentials to the service, then exit.
- -d run in daemon mode.
- **-f** fast poll, if notifications aren't working.
- −i regexp

include local printers matching regular expression from the start of the printer name.

- -l log out of the Google account. This deletes the account identification file, requiring reauthentication the next time cloudprint is run.
- **-p** <*pid_file*>

path to PID file in daemon mode (default cloudprint.pid).

- -u store username/password in addition to login token to avoid authentication expiration.
- verbose logging.
- **−x** regexp

exclude local printers matching regular expression from the start of the printer name.

-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

7.cloudprintauth

Default location for storing account authentication credentials

7.cloudprintauth.sasl

Default location for storing internal authentication tokens

SEE ALSO

cloudprint-service(7),cloudprint(8),cloudprint(1)