

NAME

cups-config - get cups api, compiler, directory, and link information (deprecated).

SYNOPSIS

```
cups-config --api-version
cups-config --build
cups-config --cflags
cups-config --datadir
cups-config --help
cups-config --ldflags
cups-config [ --image ] [ --static ] --libs
cups-config --serverbin
cups-config --serverroot
cups-config --version
```

DESCRIPTION

The **cups-config** command allows application developers to determine the necessary command-line options for the compiler and linker, as well as the installation directories for filters, configuration files, and drivers. All values are reported to the standard output. **Note:** This command is deprecated and will be removed in a future version of CUPS. The **pkg-config(1)** command should be used instead.

OPTIONS

The **cups-config** command accepts the following command-line options:

- api-version**
Reports the current API version (major.minor).
- build**
Reports a system-specific build number.
- cflags**
Reports the necessary compiler options.
- datadir**
Reports the default CUPS data directory.
- help**
Reports the program usage message.
- ldflags**
Reports the necessary linker options.
- libs**
Reports the necessary libraries to link to.
- serverbin**
Reports the default CUPS binary directory, where filters and backends are stored.
- serverroot**
Reports the default CUPS configuration file directory.
- static**
When used with **--libs**, reports the static libraries instead of the default (shared) libraries.
- version**
Reports the full version number of the CUPS installation (major.minor.patch).

EXAMPLES

Show the currently installed version of CUPS:

```
cups-config --version
```

Compile a simple one-file CUPS filter:

```
cc 'cups-config --cflags --ldflags' -o filter filter.c \  
'cups-config --libs'
```

DEPRECATED OPTIONS

The following options are deprecated but continue to work for backwards compatibility:

--image

Formerly used to add the CUPS imaging library to the list of libraries.

SEE ALSO

cups(1), **pkg-config(1)**, CUPS Online Help (<http://localhost:631/help>)

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