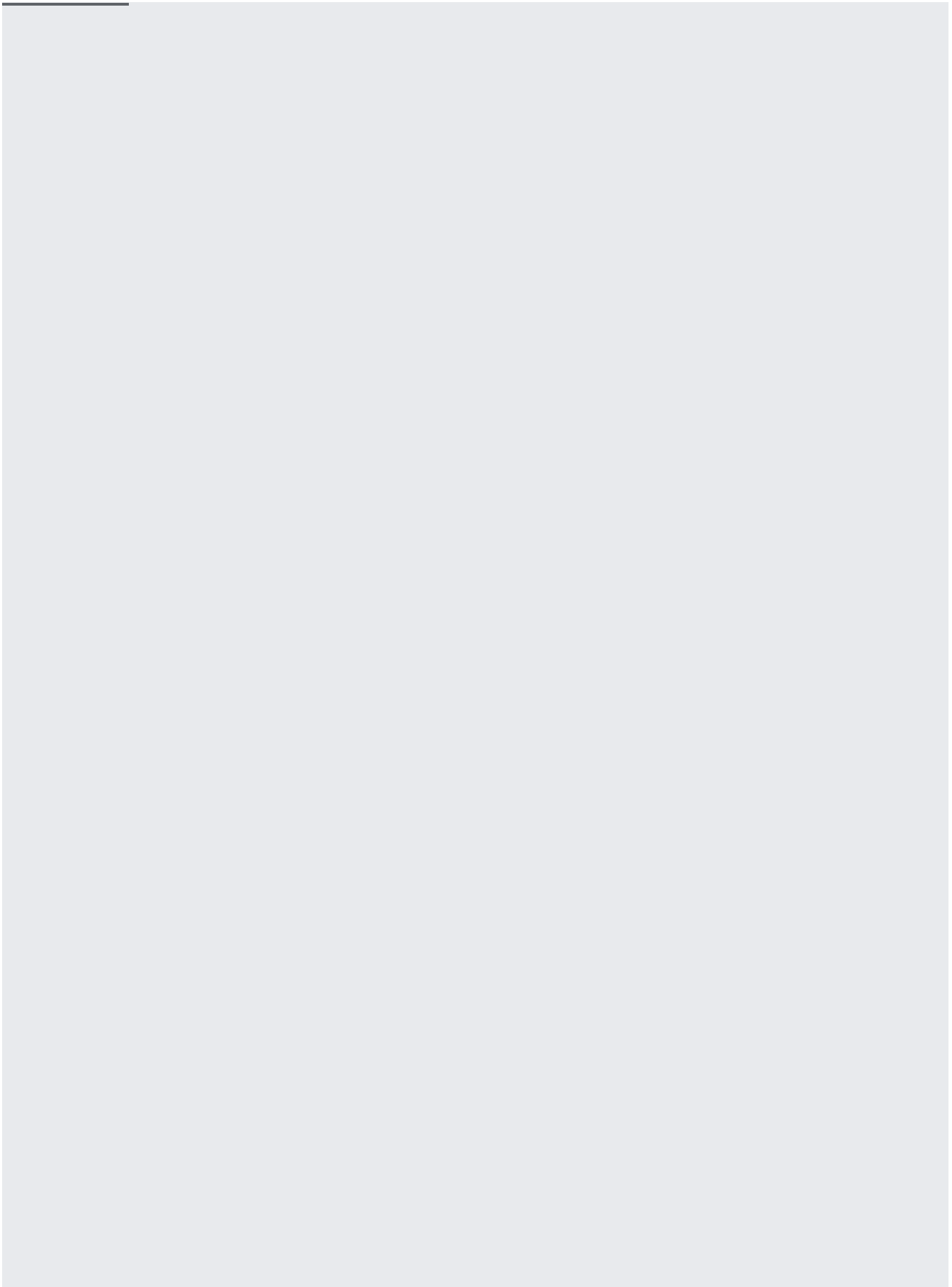


Cloud SDK provides an installer for each supported platform. It can be deployed either interactively or non-interactively.

The installer lets you download, install and set up the latest version of Cloud SDK quickly in an interactive mode. When you run the installer, it downloads Cloud SDK components and installs them on the local system. It also performs additional setup tasks like adding Cloud SDK components to your `PATH` and enabling command completion in your shell.

The installer is designed to make it easy for a human user to install the latest version of Cloud SDK. If you want to use to install a specific version in non-interactive mode – for example, to install the same version automatically every time a production system – use a [versioned archive](#) (`/sdk/docs/downloads-versioned-archives`) of Cloud SDK instead.



You can automate Cloud SDK installation using the installer non-interactively.

For Linux and MacOS:

Save the install script locally instead of piping it to bash.

1. Enter the following at a command prompt:

2. Run the script, passing arguments described below, for example

- `--disable-prompts` - disable prompts.
- `--install-dir=DIRECTORY` - set the installation root directory to DIRECTORY. The Cloud SDK will be installed in DIRECTORY/google-cloud-sdk. The default is \$HOME.

For Windows:

Important: These flags are for the [Windows installer](#) (/sdk/docs/quickstart-windows). If you are using the `install.bat` script, you can use the same flags as the Linux installer detailed above.

The flags are case sensitive.

- `/S` - install silently. No installer pages are displayed. Use flags to change install settings.
- `/D` - set the default installation directory. It must be the last parameter used in the command line and must not contain any quotes, even if the path contains spaces. Only absolute paths are supported, for example `/D=C:\CloudSDK`
- `/allusers` - install for all users
- `/singleuser` - install for current user (default)
- `/noreporting` - disable usage reporting (default is to send usage reporting)
- `/nostartmenu` - don't create start menu shortcut (default is to create shortcut)
- `/nodesktop` - don't create desktop shortcut (default is to create shortcut)