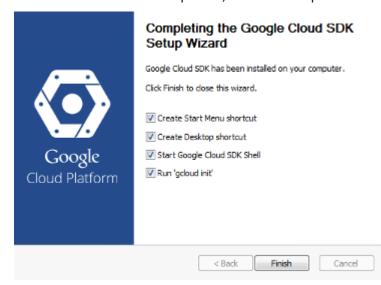
Google Cloud SDK Shell Installation

Before you begin

- 1. Download the Google Cloud SDK installer.
- 2. Launch the installer and follow the prompts.
- 3. After installation has completed, the installer presents several options:



Make sure that the following are selected:

- Start Google Cloud SDK Shell
- · Run 'gcloud init'

The installer then starts a terminal window and runs the gcloud init command.

Initialize the SDK

Use the gcloud init command to perform several common SDK setup tasks. These include authorizing the SDK tools to access Google Cloud Platform using your user account credentials and setting up the default SDK configuration.

To initialize the SDK:

1. Run the following at a command prompt:

gcloud init

2. Accept the option to log in using your Google user account:

To continue, you must log in. Would you like to log in (Y/n)? Y

- 3. In your browser, log in to your Google user account when prompted and click **Allow** to grant permission to access Google Cloud Platform resources.
- 4. At the command prompt, select a Cloud Platform project from the list of those where you

have **Owner**, **Editor** or **Viewer** permissions:

Pick cloud project to use:
[1] [my-project-1]
[2] [my-project-2]
...
Please enter your numeric choice:

If you only have one project, gcloud init selects it for you.

5. If you have the Google Compute Engine API enabled, gcloud init allows you to choose a default Compute Engine zone:

Which compute zone would you like to use as project default?
[1] [asia-east1-a]
[2] [asia-east1-b]
...
[14] Do not use default zone
Please enter your numeric choice:

gcloud init confirms that you have complete the setup steps successfully:

gcloud has now been configured!
You can use [gcloud config] to change more gcloud settings.
Your active configuration is: [default]