

Google Cloud SDK

Presented By:

Amrit Choudhary

GC: SDK

Pre-Requisites:

Linux, Mac or Windows machine.

Python: >=2.7.9, 3.5-3.7

Tools bundled with Cloud SDk has their own additional requirements.

E.g.. Java tools for GAE requires java1.7 or higher

Requirements before getting started:

- 1. In the google cloud console must create or select an existing project.
- 2. Billing should be enabled for the project

GC: Installation Options

Installation options

Mac/Linux

1. Enter the following at a command prompt:

```
curl https://sdk.cloud.google.com | bash
```

2. Restart your shell:

```
exec -1 $SHELL
```

3. Run gcloud init to initialize the gcloud environment:

```
gcloud init
```

GC: Installation Options

Installation options

Windows

<u>Create a Google Cloud Platform project</u>, if you don't have one already.

https://cloud.google.com/sdk/docs/quickstart-windows

Download the Google Cloud SDK installer.

https://dl.google.com/dl/cloudsdk/channels/rapid/GoogleCloudSDKInstaller.exe

Launch the installer and follow the prompts.

After installation has completed, the installer presents several options:

