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ubuntu@ubuntu-OptiPlex-5000:~$ python3
Python 3.10.6 (main, Mar 10 2023, 10:55:28) [GCC 11.3.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>>
[1]+  Stopped                  python3
ubuntu@ubuntu-OptiPlex-5000:~$ curl https://sdk.cloud.google.com | bash
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
                                 Dload  Upload   Total   Spent    Left   Speed
100  443    100  443    0    0   1096    0 --:--:-- --:--:-- --:--:--  1099
Downloading Google Cloud SDK install script: https://dl.google.com/dl/cloudsdk/channels/rapid/install_google_cloud_sdk.bash
##### 100.0%
Running install script from: /tmp/tmp.6TkaaRVtXF/install_google_cloud_sdk.bash
which curl
curl -# -f https://dl.google.com/dl/cloudsdk/channels/rapid/google-cloud-sdk.tar.gz
##### 100.0%

Installation directory (this will create a google-cloud-sdk subdirectory) (/home/ubuntu):
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Installing: google-cloud-crc32c hash-tool
= Installing: anthoscli
= Installing: anthoscli
= Installing: gcloud cli dependencies
= Creating backup and activating new installation

Performing post processing steps...done.
Update done!

WARNING:  There are other instances of Google Cloud tools on your system PATH.
Please remove the following to avoid confusion or accidental invocation:

/usr/bin/snap

Modify profile to update your $PATH and enable shell command completion?
Do you want to continue (Y/n)? y

The Google Cloud SDK installer will now prompt you to update an rc file to bring the Google Cloud CLIs into your environment
Enter a path to an rc file to update, or leave blank to use [/home/ubuntu/.bashrc]: /home/ubuntu/.bashrc

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Performing post processing steps...done.
Update done!

Modify profile to update your $PATH and enable shell command completion?
Do you want to continue (Y/n)? y

The Google Cloud SDK installer will now prompt you to update an rc file to bring the Google Cloud CLIs into your environment.

Enter a path to an rc file to update, or leave blank to use [/home/ubuntu/.bashrc]: /home/ubuntu/.bashrc
Backing up [/home/ubuntu/.bashrc] to [/home/ubuntu/.bashrc.backup].
[/home/ubuntu/.bashrc] has been updated.

==> Start a new shell for the changes to take effect.

For more information on how to get started, please visit:
https://cloud.google.com/sdk/docs/quickstarts

ubuntu@ubuntu-OptiPlex-5000:~$ gcloud init
Command 'gcloud' not found, but can be installed with:
sudo snap install google-cloud-cli # version 429.0.0, or
sudo snap install google-cloud-sdk # version 429.0.0
See 'snap info <snapname>' for additional versions.
ubuntu@ubuntu-OptiPlex-5000:~$ gcloud init
Command 'gcloud' not found, but can be installed with:
sudo snap install google-cloud-cli # version 429.0.0, or
sudo snap install google-cloud-sdk # version 429.0.0
See 'snap info <snapname>' for additional versions.
ubuntu@ubuntu-OptiPlex-5000:~$ sudo snap install google-cloud-cli
[sudo] password for ubuntu:
error: This revision of snap "google-cloud-cli" was published using classic confinement and thus
may perform arbitrary system changes outside of the security sandbox that snaps are usually
confined to, which may put your system at risk.

If you understand and want to proceed repeat the command including --classic.

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    If you understand and want to proceed repeat the command including --classic.
ubuntu@ubuntu-OptiPlex-5000:~$ sudo snap install google-cloud-cli --classic
google-cloud-cli 429.0.0 from Cloud SDK (google-cloud-sdk*) installed
ubuntu@ubuntu-OptiPlex-5000:~$ gcloud init
Welcome! This command will take you through the configuration of gcloud.

Your current configuration has been set to: [default]

You can skip diagnostics next time by using the following flag:
  gcloud init --skip-diagnostics

Network diagnostic detects and fixes local network connection issues.
Checking network connection...done.
Reachability Check passed.
Network diagnostic passed (1/1 checks passed).

You must log in to continue. Would you like to log in (Y/n)? y

Your browser has been opened to visit:

  https://accounts.google.com/o/oauth2/auth?response_type=code&client_id=32555940559.apps.googleusercontent.com&redirect_ur
  https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.email+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fcloud-platform+https%3A%2F
  https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fsqlservice.login+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fcompute+https%3A%2F%2Fwww
  4dDck7zMSN6J3ynxjV1LmF63974qW&access_type=offline&code_challenge=ji6cFsxerfAsnRSyLAXC1SfeHc0KlMAL9vcEME_nqwU&code_challenge_m
  4dDck7zMSN6J3ynxjV1LmF63974qW&code_challenge=ji6cFsxerfAsnRSyLAXC1SfeHc0KlMAL9vcEME_nqwU

You are logged in as: [mehetreshital12@gmail.com].

Pick cloud project to use:
  [1] shital123
  [2] Enter a project ID
  [3] Create a new project
Please enter numeric choice or text value (must exactly match list item): █

ubuntu@ubuntu-OptiPlex-5000:~$ gcloud init
Welcome! This command will take you through the configuration of gcloud.

Settings from your current configuration [default] are:
core:
  account: mehetreshital12@gmail.com
  disable_usage_reporting: 'False'


Pick configuration to use:
  [1] Re-initialize this configuration [default] with new settings
  [2] Create a new configuration
Please enter your numeric choice: 2


Enter configuration name. Names start with a lower case letter and contain only lower case letters a-z, digits 0-9, and hyph
Your current configuration has been set to: [shital]

You can skip diagnostics next time by using the following flag:
  gcloud init --skip-diagnostics

Network diagnostic detects and fixes local network connection issues.
Checking network connection...done.
Reachability Check passed.
Network diagnostic passed (1/1 checks passed).

Choose the account you would like to use to perform operations for this configuration:
  [1] mehetreshital12@gmail.com
  [2] Log in with a new account
Please enter your numeric choice: █
```

 Sign in with Google



Sign in

to continue to [Google Cloud SDK](#)


Email or phone


vrushalipatil0605@gmail.com

[Forgot email?](#)


[Create account](#)

Next

 Sign in with Google



Welcome

 vrushalipatil0605@gmail.com

Enter your password

.....

☐ Show password

[Forgot password?](#)

Next


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cloudpickle.pickle.access_type=011timecode_challenge=Q5bC-xxvLEPKJ9FCPPhaumixbX8SCCSQC40GvS0M78&code_challenge_method=S256

You are logged in as: [mehetreshital12@gmail.com].

Pick cloud project to use:
[1] shital123
[2] Enter a project ID
[3] Create a new project
Please enter numeric choice or text value (must exactly match list item): 3

Enter a Project ID. Note that a Project ID CANNOT be changed later.
Project IDs must be 6-30 characters (lowercase ASCII, digits, or
hyphens) in length and start with a lowercase letter. sakshi
WARNING: Project creation failed: HttpError accessing <https://cloudresourcemanager.googleapis.com/v1/projects?alt=json>: response: <{'vary': 'Origin, X-Orig
content-type': 'application/json; charset=UTF-8', 'content-encoding': 'gzip', 'date': 'Mon, 08 May 2023 07:03:26 GMT', 'server': 'ESF', 'cache-control': 'pri
tection': '0', 'x-frame-options': 'SAMEORIGIN', 'x-content-type-options': 'nosniff', 'server-timing': 'gfet4t7; dur=1390', 'alt-svc': 'h3=':443'; ma=2592000
=2592000', 'transfer-encoding': 'chunked', 'status': 409}>, content <{
  "error": {
    "code": 409,
    "message": "Requested entity already exists",
    "status": "ALREADY_EXISTS"
  }
}>
Please make sure to create the project [sakshi] using
$ gcloud projects create sakshi
or change to another project using
$ gcloud config set project <PROJECT ID>
ubuntu@ubuntu-OptiPlex-5000:~$ https://github.com/GoogleCloudPlatform/python-docs-samples
bash: https://github.com/GoogleCloudPlatform/python-docs-samples: No such file or directory
ubuntu@ubuntu-OptiPlex-5000:~$ git clone https://github.com/GoogleCloudPlatform/python-docs-samples
Cloning into 'python-docs-samples'...
remote: Enumerating objects: 96290, done.
remote: Counting objects: 100% (2046/2046), done.
remote: Compressing objects: 100% (1182/1182), done.
remote: Total 96290 (delta 1068), reused 1606 (delta 809), pack-reused 94244
Receiving objects: 100% (96290/96290), 205.85 MiB | 9.61 MiB/s, done.
Resolving deltas: 100% (57240/57240), done.
ubuntu@ubuntu-OptiPlex-5000:~$ cd python-docs-samples/appengine/standard/hello world

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The screenshot shows the Google Cloud console interface. At the top, there's a navigation bar with the Google Cloud logo, the project name 'Vrushali06', and a search bar. Below the navigation bar, there's a 'Welcome' section with the text 'You're working in Vrushali06'. It displays the project number '457015837543' and the project ID 'vrushali06'. There are links for 'Dashboard' and 'Recommendations'. Below this, there are four buttons: 'Create a VM', 'Run a query in BigQuery', 'Create a GKE cluster', and 'Create a storage bucket'. Further down, there's a 'Quick access' section with eight tiles: 'APIs and services', 'IAM and admin', 'Billing', 'Compute Engine', 'Cloud Storage', 'BigQuery', 'VPC network', and 'Kubernetes engine'. At the bottom, there are links for 'Privacy Policy' and 'Terms of Service'.

Google Cloud

shital123

Search (/) for resources, docs, products, and more

Search

HELP ASSISTANT

LEARN

Cloud Storage

Buckets

CREATE

REFRESH

Buckets

Monitoring

Settings

Sign up for the free trial

Filter buckets

No rows to display

Access control

Protection

Life

NEW PROJECT

Search projects and folders

RECENTSTARREDALL

Name	ID
shital123	shital123
dypcoe	dypcoe-386107

CANCELOPEN

Get started

Host a static web

Create a new bucket

Discover Google Cloud

Use case

Terraform

Architect