

Practical 2

Aim : Installation and configure Google App Engine.

The screenshot shows the Google Cloud console interface. The top navigation bar includes the Google Cloud logo, project selection (My Project 23), and a search bar. The left sidebar shows the 'APIs and services' menu. The main content area displays the 'API/Service details' for the 'App Engine Admin API'. A message states: 'To use this API, you may need credentials.' with a 'Create credentials' button. The API details include: Service name (appengine.googleapis.com), Type (Public API), Status (Enabled), Documentation (Learn more), and Explore (Try in API Explorer). Below this, there are tabs for 'Metrics', 'Quotas and system limits', and 'Credentials'. At the bottom, a 'CLOUD SHELL' terminal window is open, showing the following commands and output:

```
remote: Total 12 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (12/12), done.
sidlamkhade@cloudshell:~ (my-project-23-457105)$ ls
Cloud_Practicals  README-cloudshell.txt
sidlamkhade@cloudshell:~ (my-project-23-457105)$ cd Cloud_Practicals
sidlamkhade@cloudshell:~/Cloud_Practicals (my-project-23-457105)$ ls
README.md  welcome.py
sidlamkhade@cloudshell:~/Cloud_Practicals (my-project-23-457105)$ python welcome.py
Welcome from Pratik
sidlamkhade@cloudshell:~/Cloud_Practicals (my-project-23-457105)$ ^C
sidlamkhade@cloudshell:~/Cloud_Practicals (my-project-23-457105)$
```

```
sidlamkhade@cloudshell:~ (my-project-23-457105)$ git clone https://github.com/SiddheshLamkhade/Cloud_Practicals.git
Cloning into 'Cloud_Practicals'...
remote: Enumerating objects: 12, done.
remote: Counting objects: 100% (12/12), done.
remote: Compressing objects: 100% (7/7), done.
remote: Total 12 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (12/12), done.
sidlamkhade@cloudshell:~ (my-project-23-457105)$ ls
Cloud_Practicals  README-cloudshell.txt
sidlamkhade@cloudshell:~ (my-project-23-457105)$ cd Cloud_Practicals
sidlamkhade@cloudshell:~/Cloud_Practicals (my-project-23-457105)$ ls
README.md  welcome.py
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Welcome from Pratik
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```