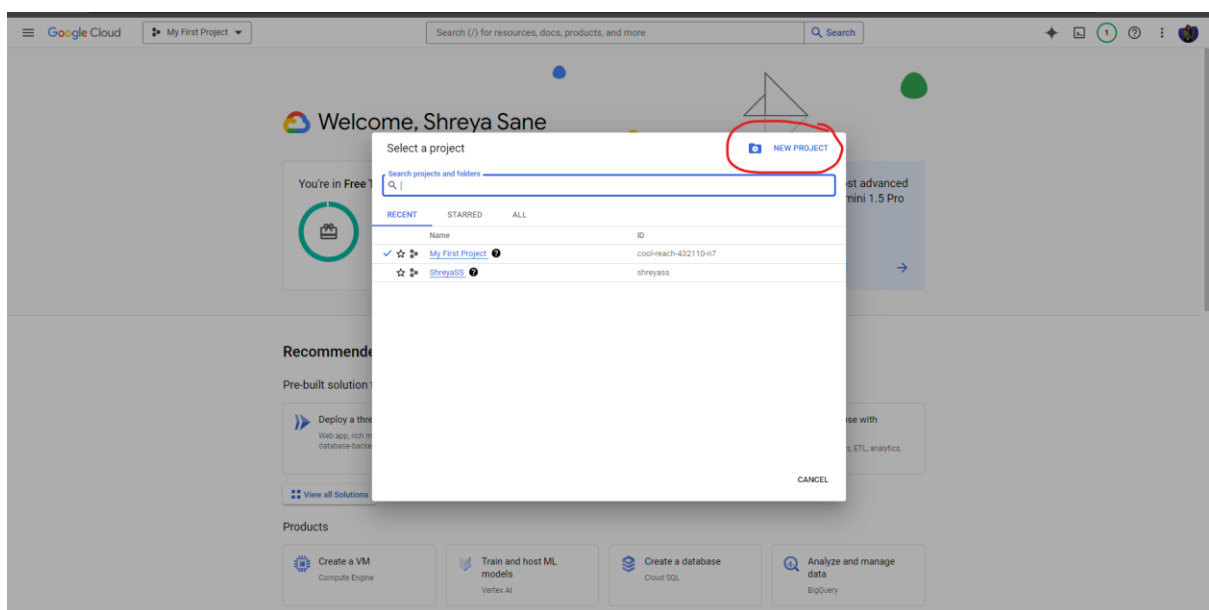
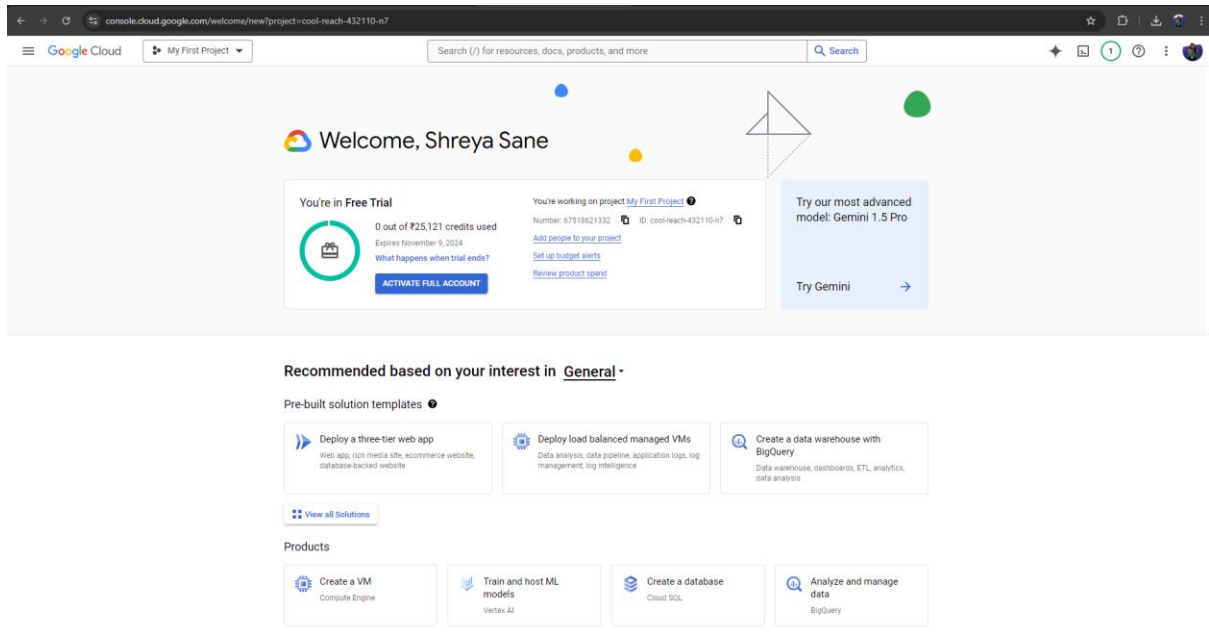


Cloud Computing

PRACTICAL 4

To Demonstrate Platform as a Service using Google app Engine

1. Create an account with Google Cloud Platform and Click on My First Project and then NEW PROJECT.



New Project



You have 10 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

Project name *

CC PRACTICAL 4



Project ID: cc-practical-4. It cannot be changed later. [EDIT](#)

Location *

No organization

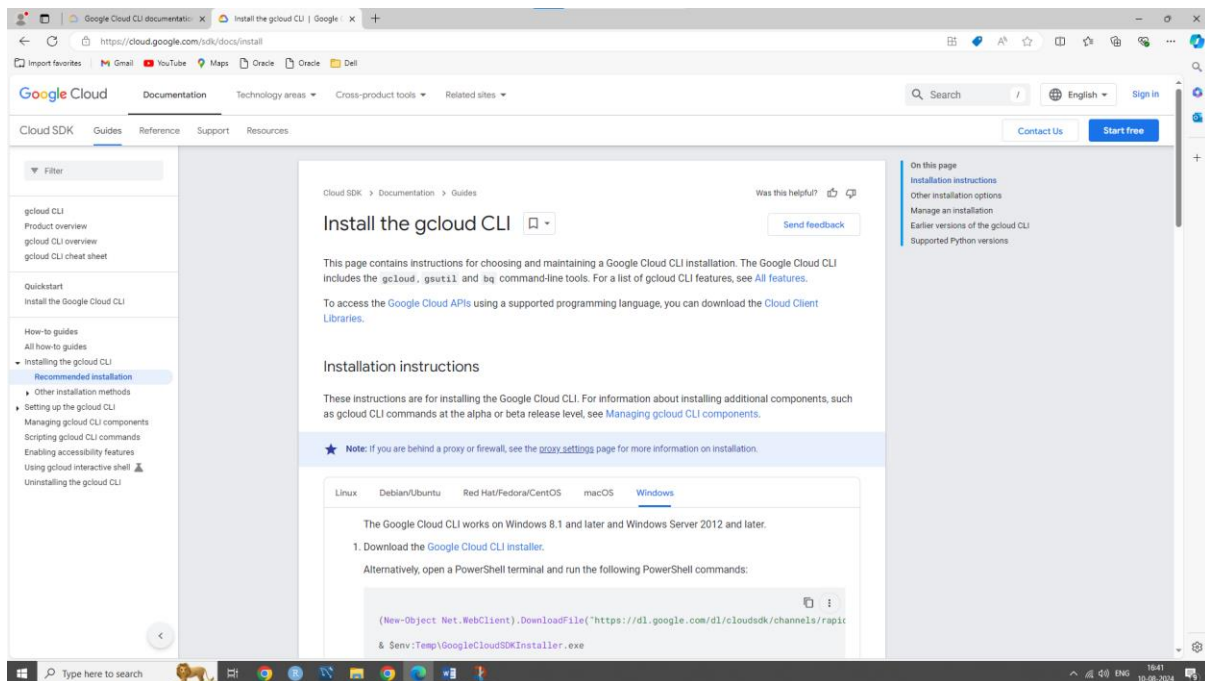
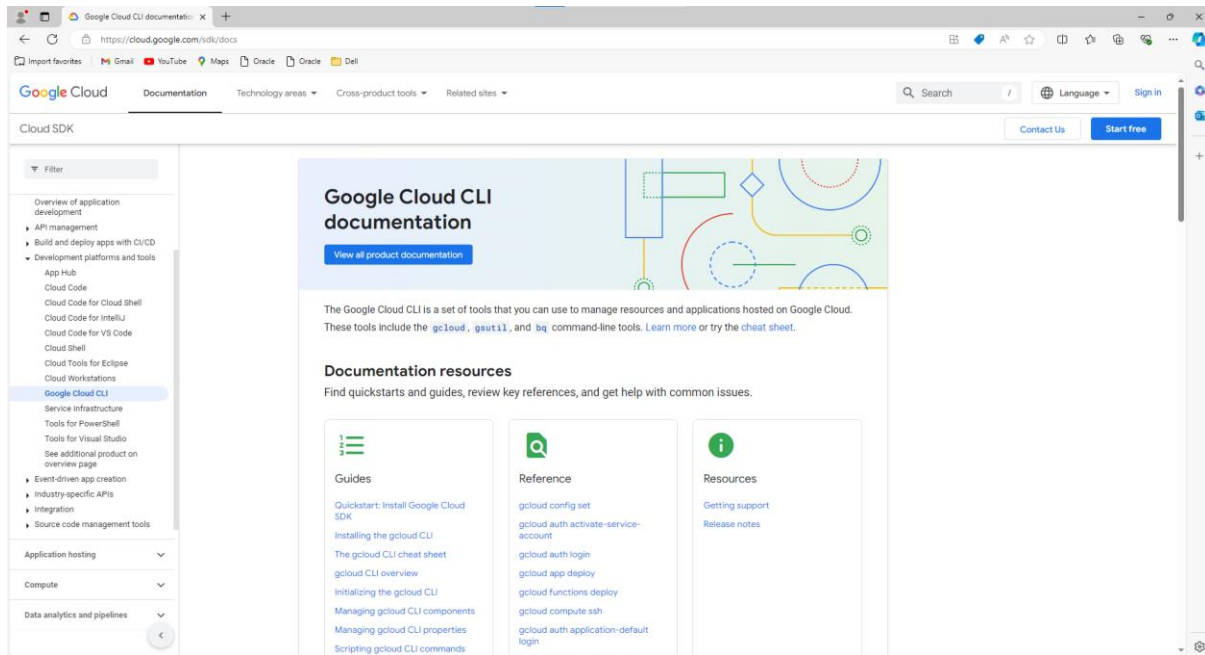
[BROWSE](#)

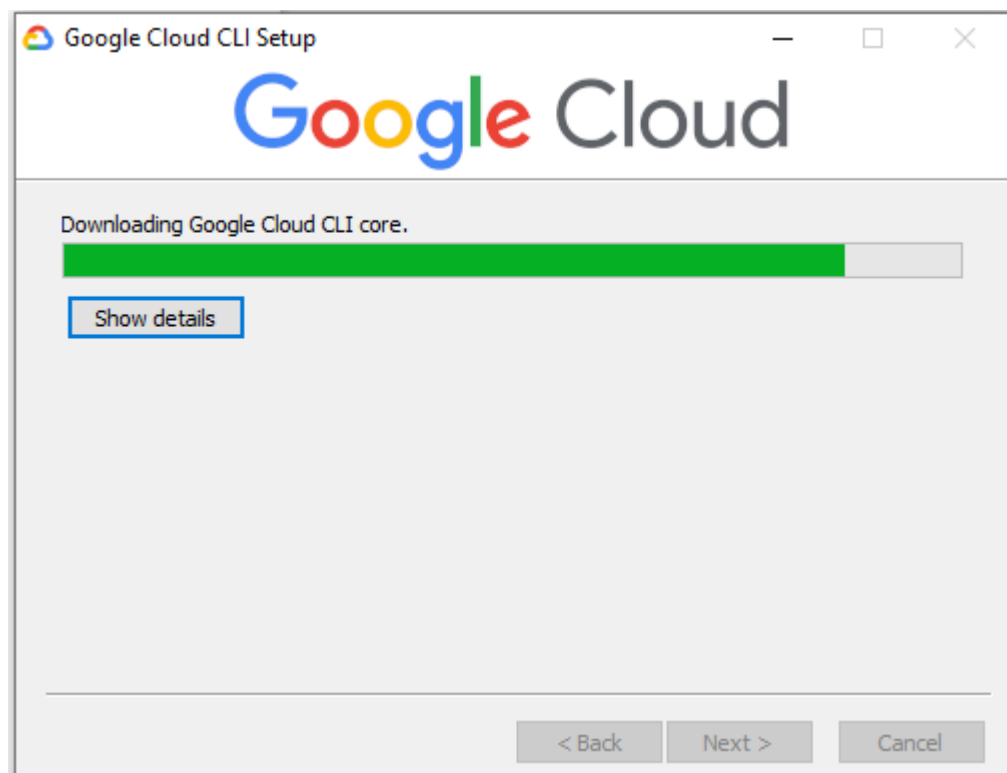
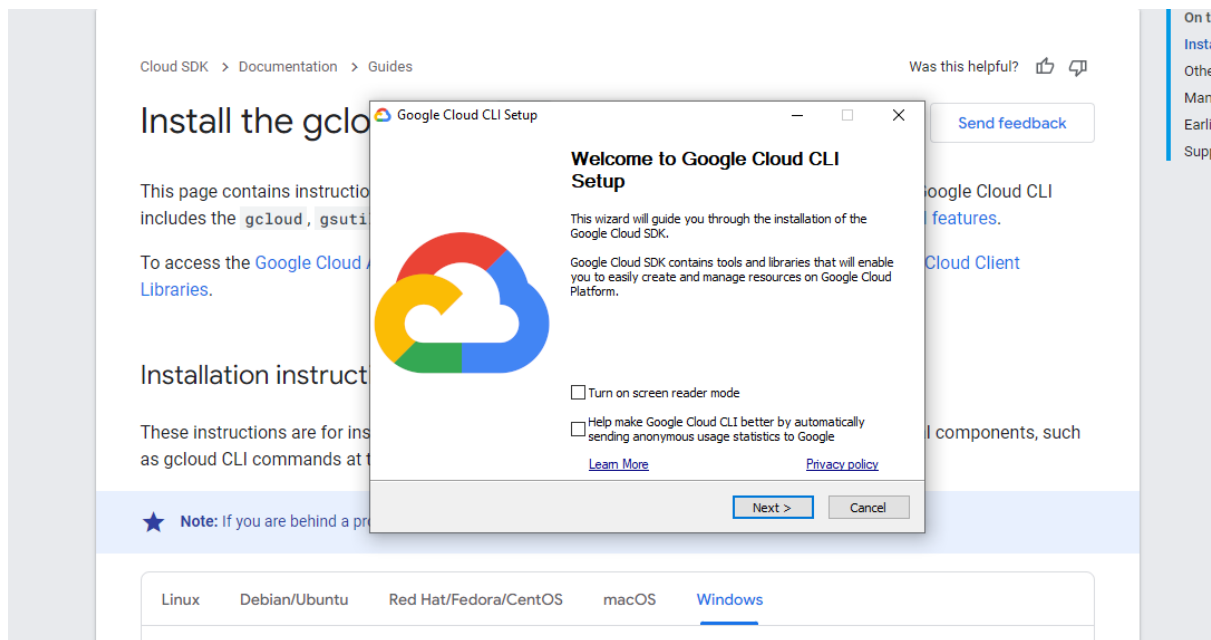
Parent organization or folder

[CREATE](#)

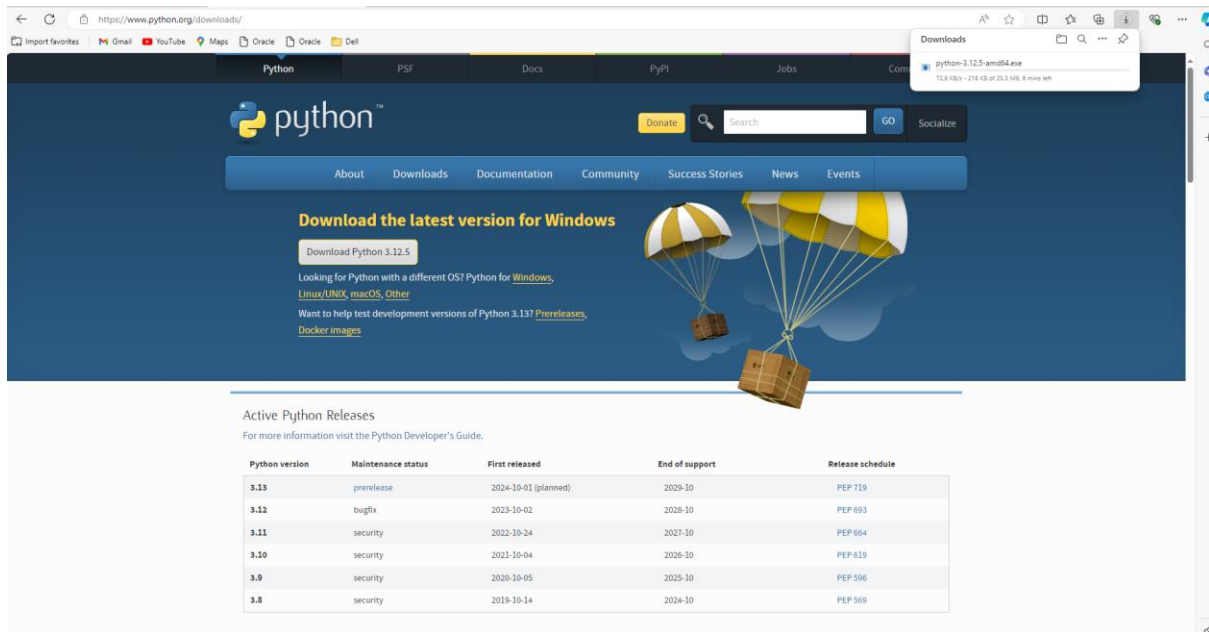
[CANCEL](#)

The screenshot shows the Google Cloud console dashboard for the project 'CC PRACTICAL 4'. The interface includes a sidebar with navigation links for Cloud overview, Solutions, and Pinned products. The main content area is divided into several sections: Project info (highlighted with a red box), Resources, Getting Started, API APIs, Google Cloud Platform status, Billing, Monitoring, and API Error Reporting. The Project info section displays the project name, number, and ID, along with a link to project settings. The Resources section lists various services like BigQuery, SQL, Compute Engine, and Storage. The API APIs section shows a graph of requests over time. The Google Cloud Platform status section indicates that all services are normal. The Billing section shows estimated charges for the billing period. The Monitoring section provides links to create dashboards, set alerting policies, and create uptime checks. The API Error Reporting section shows that there are no errors reported.





Name: Shreya Sameer Sane
SAP ID: 86062300009
Roll No: A054
M.Sc. Statistics & Data Science



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Download Python 3.12.5

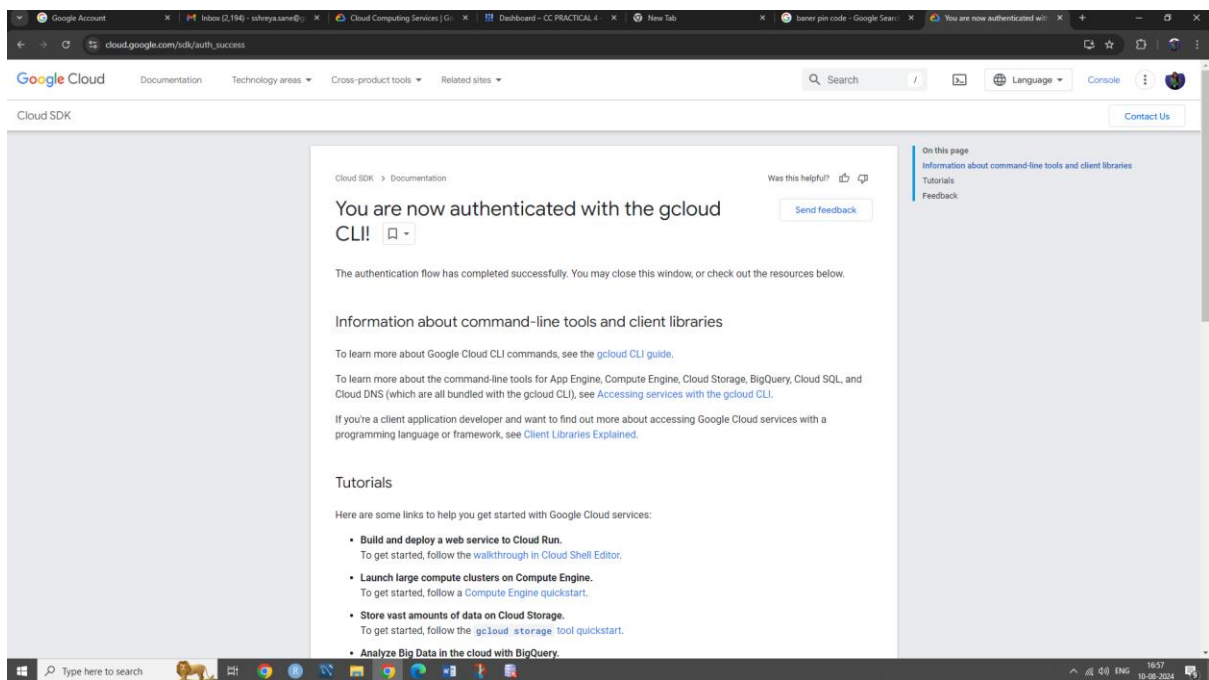
Looking for Python with a different OS? Python for [Windows](#), [Linux/UNIX](#), [macOS](#), [Other](#)

Want to help test development versions of Python 3.13? [Prereleases](#), [Docker images](#)

Active Python Releases

For more information visit the Python Developer's Guide.

Python version	Maintenance status	First released	End of support	Release schedule
3.13	prerelease	2024-10-01 (planned)	2029-10	PEP 719
3.12	bugfix	2023-10-02	2028-10	PEP 693
3.11	security	2022-10-24	2027-10	PEP 694
3.10	security	2021-10-04	2026-10	PEP 619
3.9	security	2020-10-05	2025-10	PEP 596
3.8	security	2019-10-14	2024-10	PEP 569



Cloud SDK

You are now authenticated with the gcloud CLI!

The authentication flow has completed successfully. You may close this window, or check out the resources below.

Information about command-line tools and client libraries

To learn more about Google Cloud CLI commands, see the [gcloud CLI guide](#).

To learn more about the command-line tools for App Engine, Compute Engine, Cloud Storage, BigQuery, Cloud SQL, and Cloud DNS (which are all bundled with the gcloud CLI), see [Accessing services with the gcloud CLI](#).

If you're a client application developer and want to find out more about accessing Google Cloud services with a programming language or framework, see [Client Libraries Explained](#).

Tutorials

Here are some links to help you get started with Google Cloud services:

- **Build and deploy a web service to Cloud Run.**
To get started, follow the [walkthrough in Cloud Shell Editor](#).
- **Launch large compute clusters on Compute Engine.**
To get started, follow a [Compute Engine quickstart](#).
- **Store vast amounts of data on Cloud Storage.**
To get started, follow the [gcloud storage tool quickstart](#).
- **Analyze Big Data in the cloud with BigQuery.**