How to create a project on Google Cloud Platform.
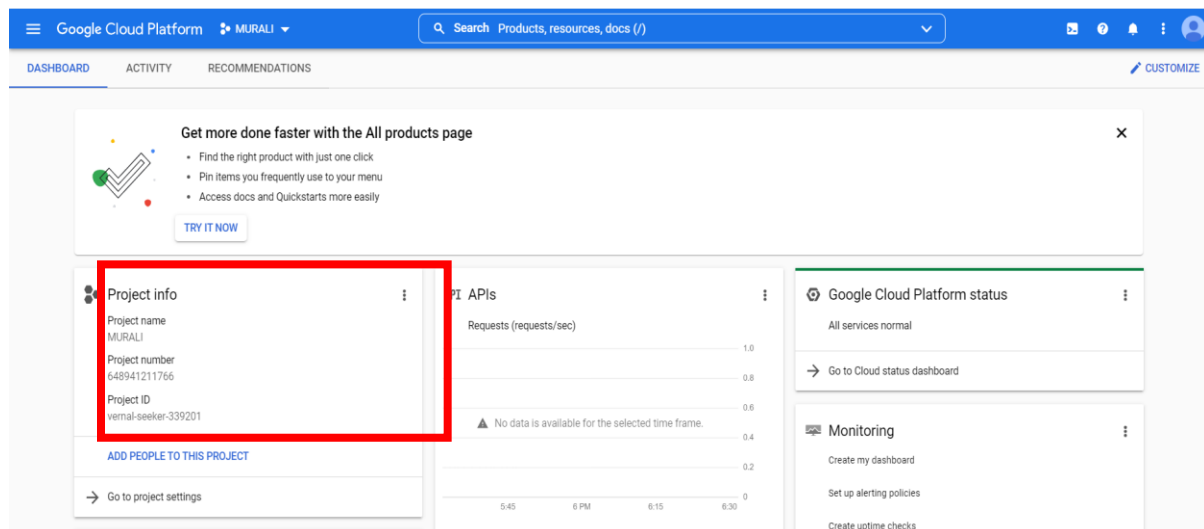
Step 1: Go over to https://cloud.google.com/

Step 2: Make sure you are logged into your Gmail account with which you created your GCP account as per the previous documentation.

Step 3: Click on "Go to console" as show in the snippet below.
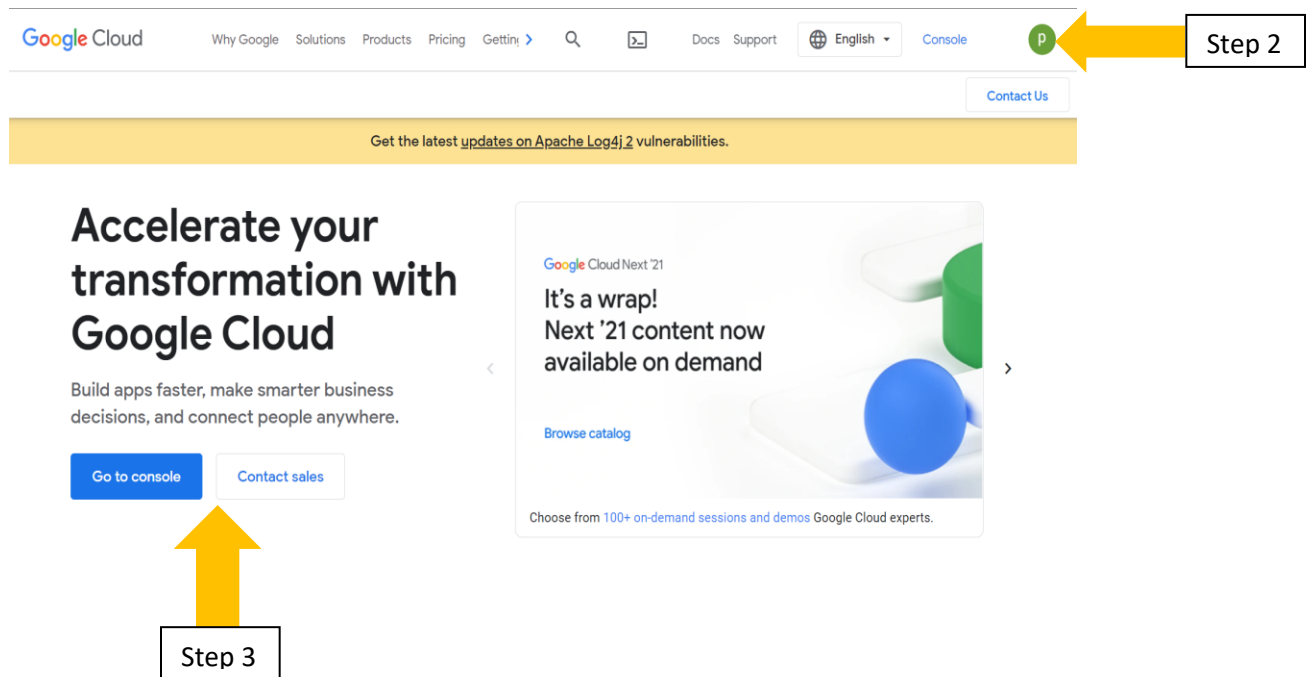
Step 4: Creation of project

On opening my GCP account, there was a default project created in my surname. We going to go ahead and create a new project. Be mindful of all the restrictions with regards to creating project name, project

ATTENTION *For this class it is recommended that you use your last name as your project name for easier identification. Project ID and Project Number must follow the naming convention which can be found in the following link.*

https://cloud.google.com/resource-manager/docs/creating-managing-projects

==** Project ID will be automatically assigned if not set by user.==

As you can see, it already has a project in my name but on trying to change the Project Number and Project ID, it doesn't let me do it.

==The alternate option would create another project and delete the existing one. It is recommended that you delete the existing project before making a new one. You cettainly cannot delete the project, instead you can shut down your project on GCP.==

Step 5 through Step 7 will talk about how to shut down your GCP project to create a new one.

Step 5: Click on the "SHUT DOWN" option as indicated in the picture below. It will ask you for your Project ID, so make sure to have them written down.

Step 6: It will open a pop up as shown below. Type out your Project ID to shut down the project.

Shut down project "MURALI"

When you shut down a project, this immediately happens:

All billing and traffic serving stops.
You lose access to the project.
The owners of the project will be notified and can stop the deletion within 30 days.
The project will be scheduled to be deleted after 30 days. However, some resources may be deleted much earlier.

The project will be scheduled to be deleted after 30 days. However, some resources may be deleted much earlier.

To shut down project "MURALI", type the project ID: **vernal-seeker-339201**

Project ID *
vernal-seeker-339201

Learn more

CANCEL   **SHUT DOWN**

Step 6

Step 7

Step 7: Click on "Shut down". The project will be completely discarded after 30 days.

Step 8: Now are going to create the project. Click on the project name tab as shown below.

≡ Google Cloud Platform   ADTA5240MURALI ▾   🔍 Search Products, resources, docs (/)   ▾

🛡 IAM & Admin

Settings   ⊞ MIGRATE   🗑 SHUT DOWN

+≗ IAM

θ Identity & Organization

🔧 Policy Troubleshooter

▤ Policy Analyzer

▤ Organization Policies

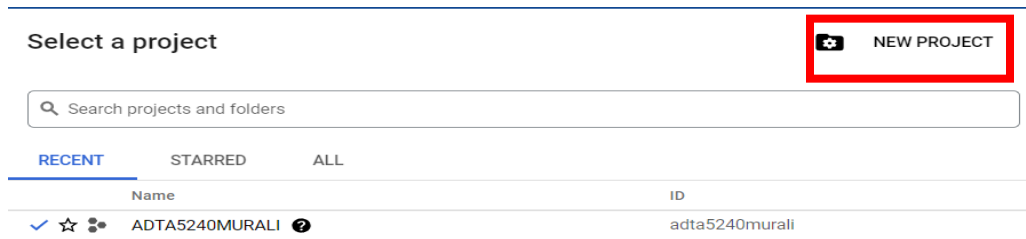◦≡ Service Accounts

▣ Workload Identity Federat...

🏷 Labels

▶ Tags

⚙ Settings

▣ Manage Resources

▤ Release Notes

◁

Project name *
ADTA5240MURALI   SAVE

Project ID
adta5240murali

Project number:
356036527243

Access Transparency

Access Transparency is not available for projects that are not part of an organization. To enable Access Transparency for a single project, please contact sales or support.

Step 9: Click on "New Project" option on the top right corner of the pop up.
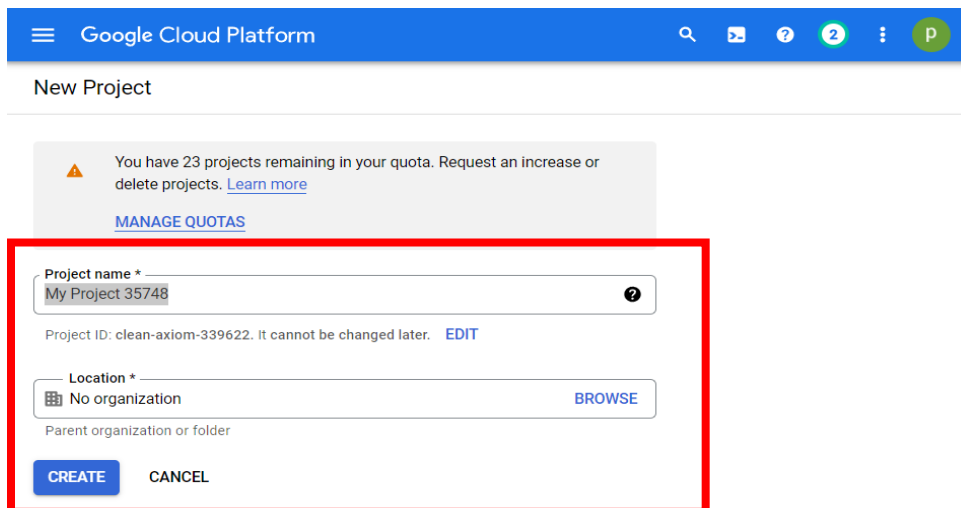
Step 10: Give your project name and id as per the naming convention and click on the "CREATE" button.

Kindly note I have already created a project:

Project Name : ADTA5240MURALI

Project ID : adta5240murali

Project Number (Auto assigned) : 356036527243