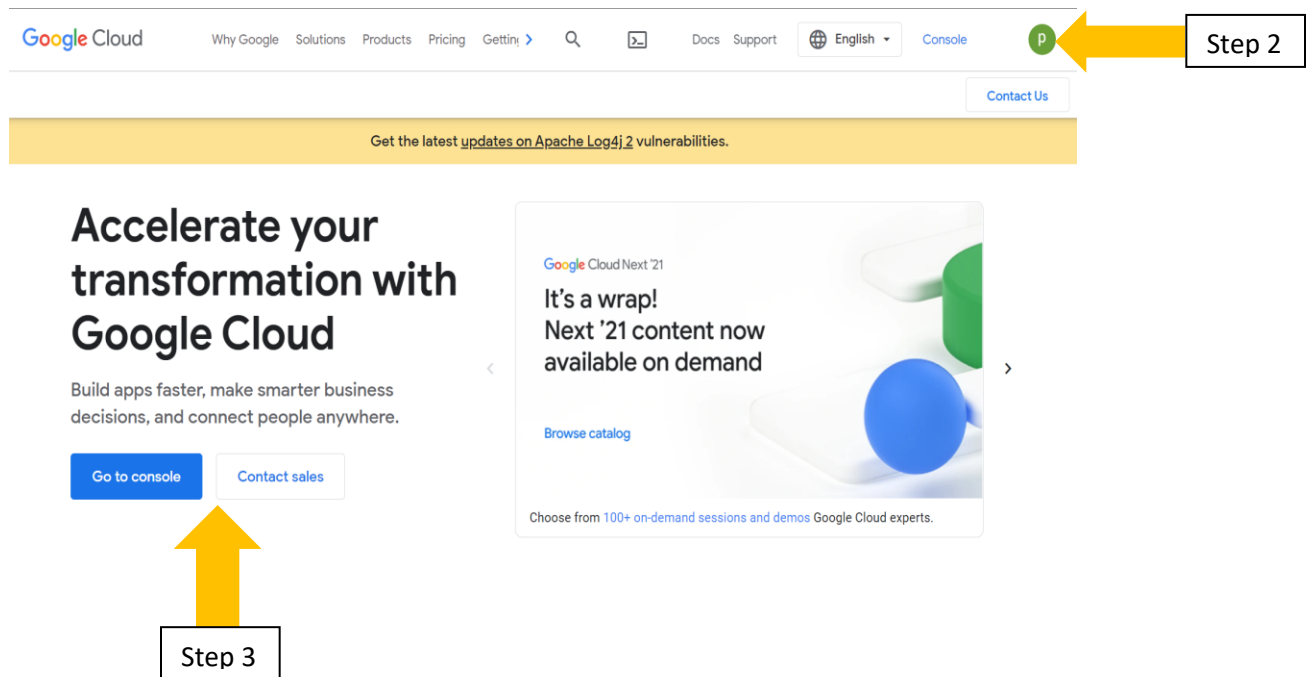


# How to create a project on Google Cloud Platform.

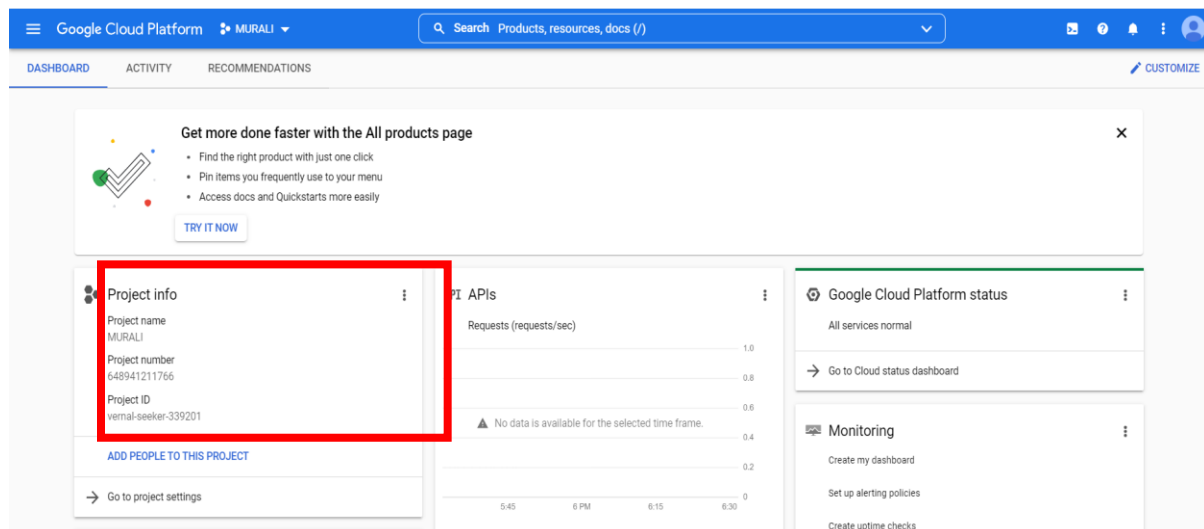
**Step 1:** Go over to <https://cloud.google.com/>

**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

id and project number. You will be required to make only one project which you will use throughout the semester.

**\*\*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 certainly 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.

The screenshot shows the Google Cloud Platform console interface. At the top, there is a blue header bar with the Google Cloud Platform logo, the user name 'MURALI', and various icons. Below the header, there is a sidebar on the left with a list of navigation options: IAM & Admin, IAM, Identity & Organization, Policy Troubleshooter, Policy Analyzer, Organization Policies, Service Accounts, Workload Identity Federat..., Labels, Tags, Settings (highlighted), Manage Resources, and Release Notes. The main content area is titled 'Settings' and contains three input fields: 'Project name \*' with the value 'MURALI', 'Project ID' with the value 'vernal-seeker-339201', and 'Project number' with the value '648941211766'. To the right of these fields are 'DISMISS' and 'ACTIVATE' buttons. Below the input fields, there is a section titled 'Access Transparency' with a note stating that it is not available for projects that are not part of an organization. In the top right corner of the main content area, there is a red box highlighting the 'SHUT DOWN' button.

**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

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.

IAM

Identity & Organization

Policy Troubleshooter

Policy Analyzer

Organization Policies

Service Accounts

Workload Identity Federat...

Labels

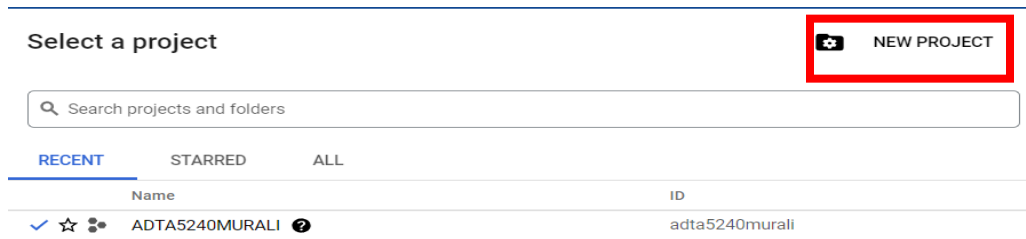
Tags

Settings

Manage Resources

Release Notes

**Step 9:** Click on “New Project” option on the top right corner of the pop up.



Select a project

NEW PROJECT

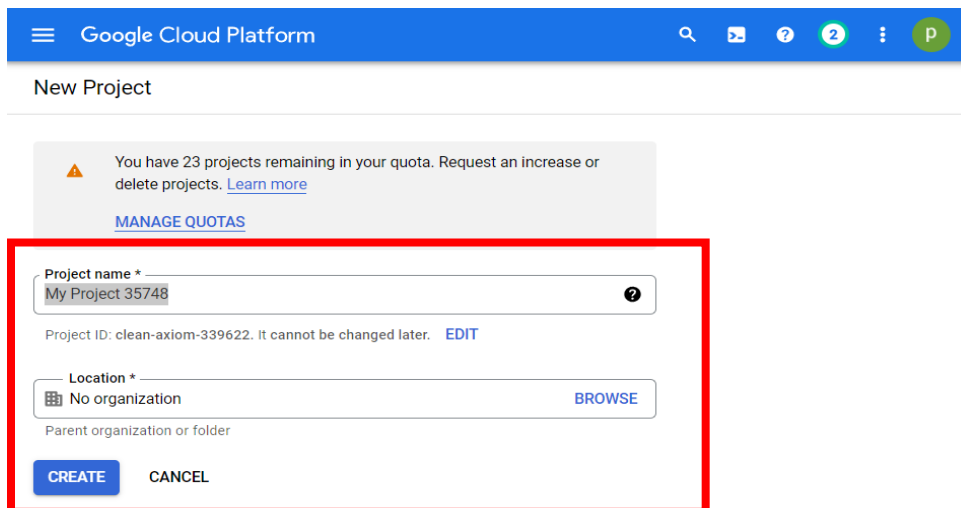
Search projects and folders

RECENT STARRED ALL

	Name	ID
✓ ☆	ADTA5240MURALI ?	adta5240murali

CANCEL OPEN

**Step 10:** Give your project name and id as per the naming convention and click on the “CREATE” button.



Google Cloud Platform

New Project

You have 23 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

Project name \*  
My Project 35748 ?

Project ID: clean-axiom-339622. It cannot be changed later. [EDIT](#)

Location \*  
No organization BROWSE

Parent organization or folder

CREATE CANCEL

Kindly note I have already created a project:

**Project Name :** ADTA5240MURALI

**Project ID :** adta5240murali

**Project Number (Auto assigned) :** 356036527243