



# Create a GCP Project

## Project Astra

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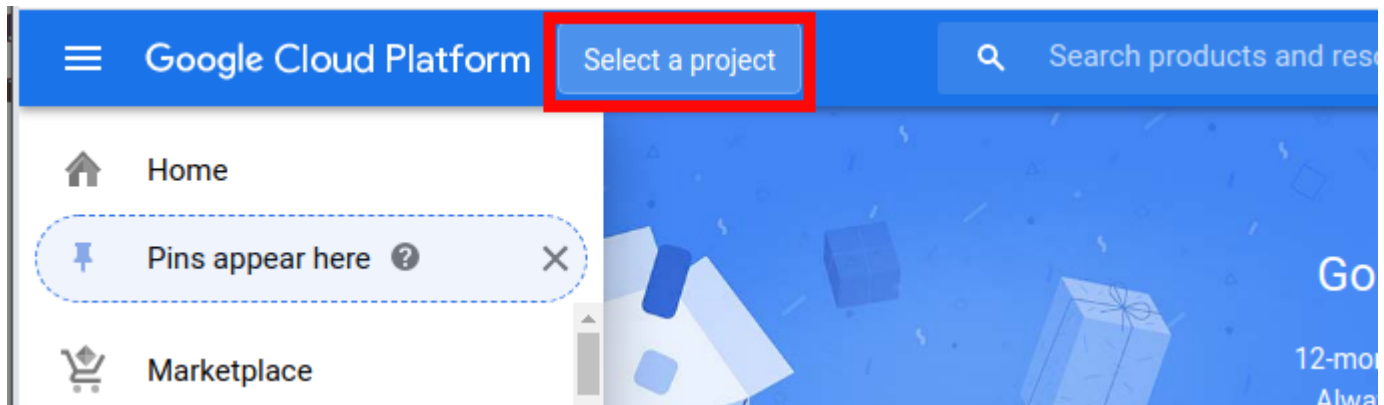
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# Create a GCP Project

To use the Astra beta program you will need to have a GCP project created with the correct APIs enabled. If you don't already have a GCP project, follow these steps to create a new one.

## Create a Project

Log in to the [Google Cloud Console](#). Click **Select a Project** on the top left navigation bar.



In the pop-up window which appears, click **NEW PROJECT** to create a new project.

Fill in "Astra" as the Project name, select the organization you want to use, then click **CREATE** to create the project.

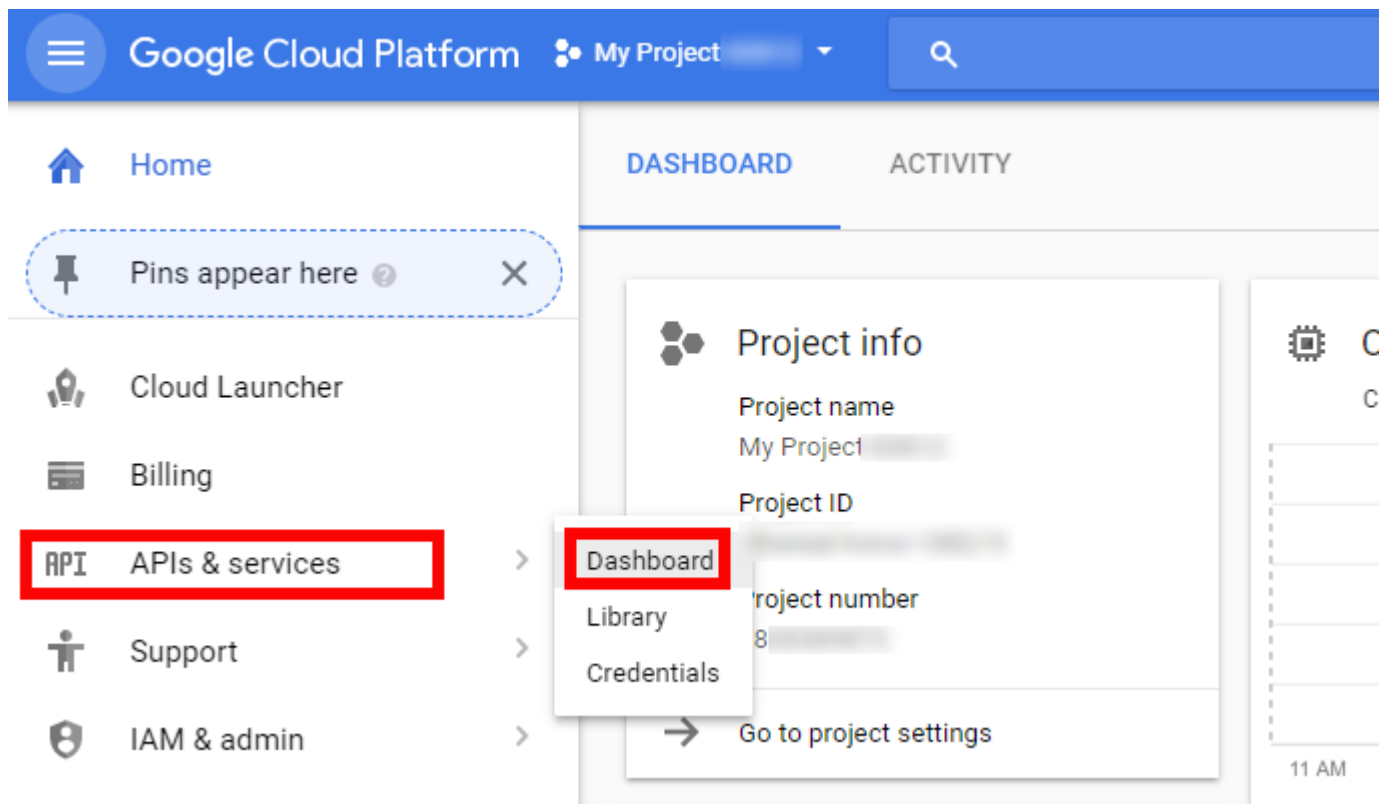
A screenshot of the 'New Project' form in the Google Cloud Console. The form has a title 'New Project' and a 'Project name \*' field containing the text 'Astra'. Below this field, it says 'Project ID: astra-278517. It cannot be changed later.' with an 'EDIT' link. There is a 'Location \*' section with a dropdown menu showing 'No organization' and a 'BROWSE' button. At the bottom, there are two buttons: 'CREATE' (highlighted with a red rectangular box) and 'CANCEL'. The text 'Parent organization or folder' is visible below the location dropdown.

It may take a few moments for the project to be created. After the task is complete, you will be redirected to your dashboard.

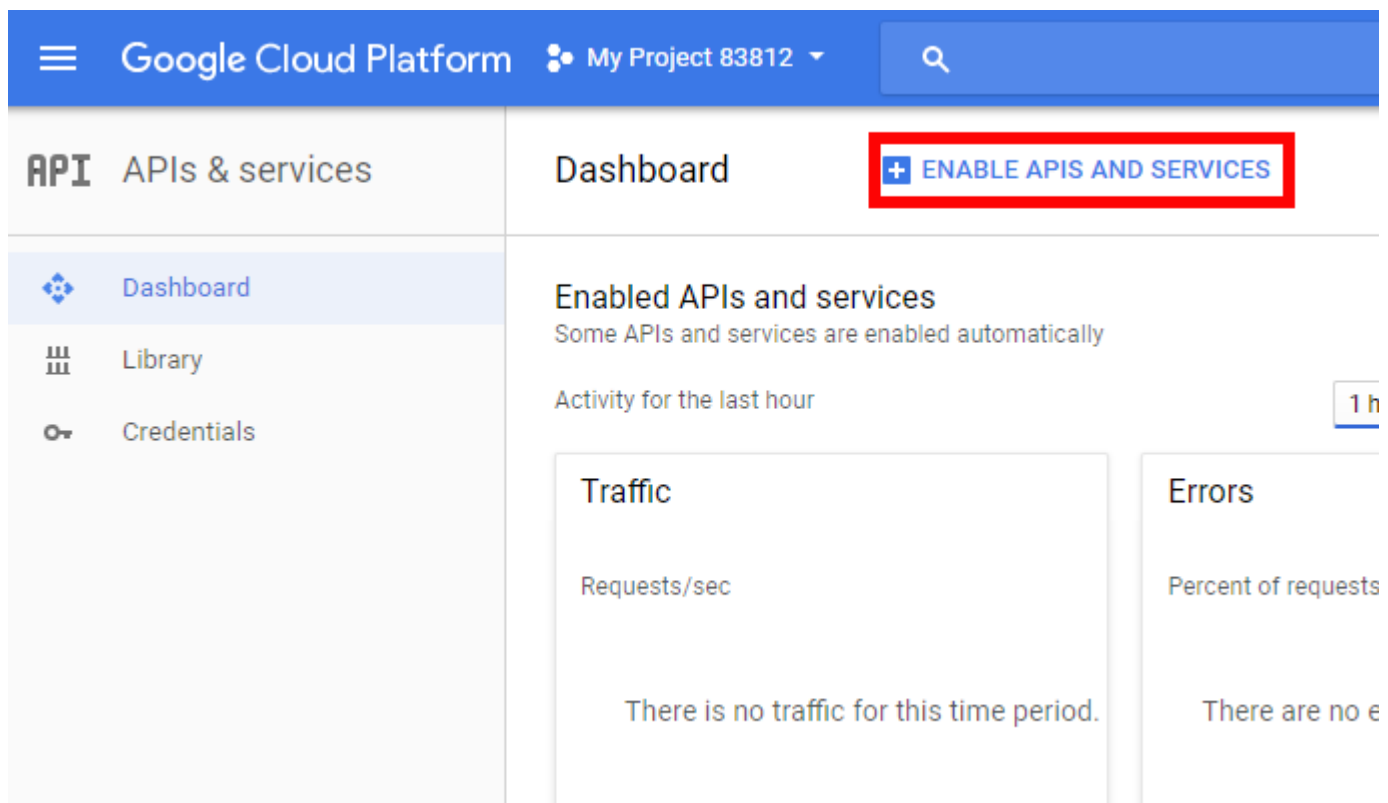
## Enable APIs

Next, use the API Manager to enable the APIs used by Astra.. From the [Google Cloud Console](#), click **APIs**

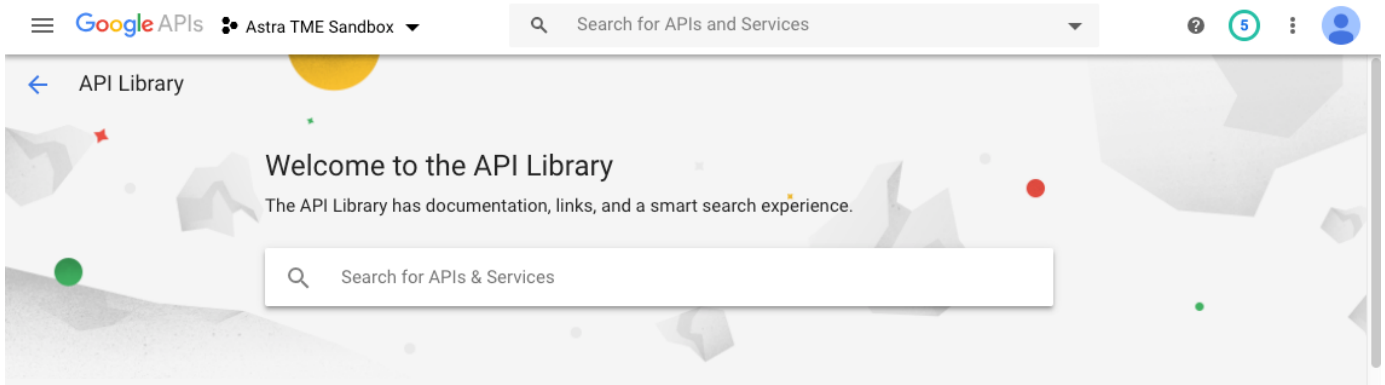
& Services > Dashboard.



This takes you to the API Manager Dashboard. Click **+ENABLE APIS AND SERVICES**.



This takes you to the API Library.



Search for and enable the following APIs and services:

- Google Kubernetes Engine
- NetApp Cloud Volumes Service
- Cloud Storage
- Cloud Storage JSON API
- Service Usage
- Cloud Resource Manager API

## Next Steps

After you create a project, you will need to create a service account. You can create a new service account through the Google Cloud Console, or on the command line with the `gcloud` tool:

- [Command Line \(gcloud\)](#)
- [Google Cloud Console \(browser\)](#)

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