

1) Open the URL below:

Make sure you are signed in using your cloud.cs account

<https://cloud.google.com/bigquery/docs/quickstarts/quickstart-web-ui>

2) Create a Project by clicking on the button:

If you already created a project before, you can use the same project and skip to step 3. Otherwise, you can follow step 1 and 2 to create a new project.

Click on the “GO TO THE MANAGE RESOURCES PAGE” button.
Before you begin

1. Select or create a GCP project.

GO TO THE MANAGE RESOURCES PAGE



2. Make sure that billing is enabled for your project.

LEARN HOW TO ENABLE BILLING


3. Enable the Google BigQuery API.


ENABLE THE API

3) Create a new project If you don't have one

Click on create a project button on the top and fill in details about your project as shown below. Click on the create button to finish creating your project. Make sure you select the Billing Account as COMS 4111 Introduction to Databases.

New Project


 You have 21 projects remaining in your quota. Request an increase or delete projects.
[Learn more](#)
[MANAGE QUOTAS](#)

Project Name *
w4111-project-2 

Project ID: w4111-project-2-222900. It cannot be changed later. [EDIT](#)

Billing account *
COMS 4111 Introduction to Databases

Any charges for this project will be billed to the account you select here.

Location *
 No organization [BROWSE](#)

Parent organization or folder

[CREATE](#) [CANCEL](#)

3) Click on the “Enable API” button

Once the project has been created, click on the “ENABLE API” button in the URL which has been mentioned above.

Before you begin

1. Select or create a GCP project.

[GO TO THE MANAGE RESOURCES PAGE](#)

2. Make sure that billing is enabled for your project.

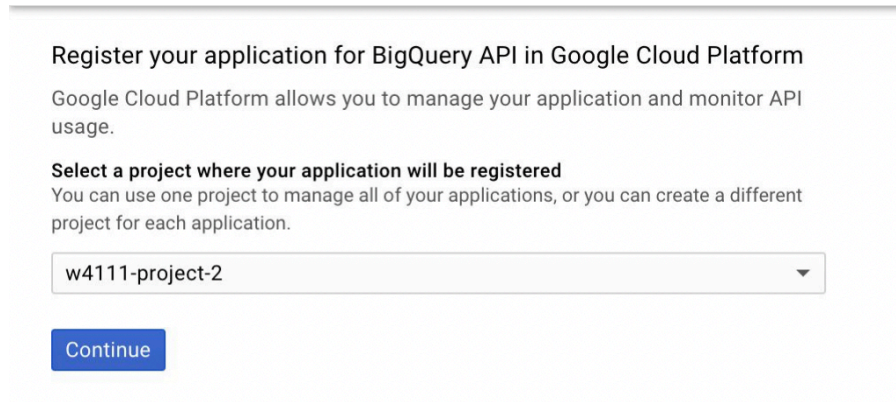
[LEARN HOW TO ENABLE BILLING](#)

3. Enable the Google BigQuery API.

[ENABLE THE API](#)



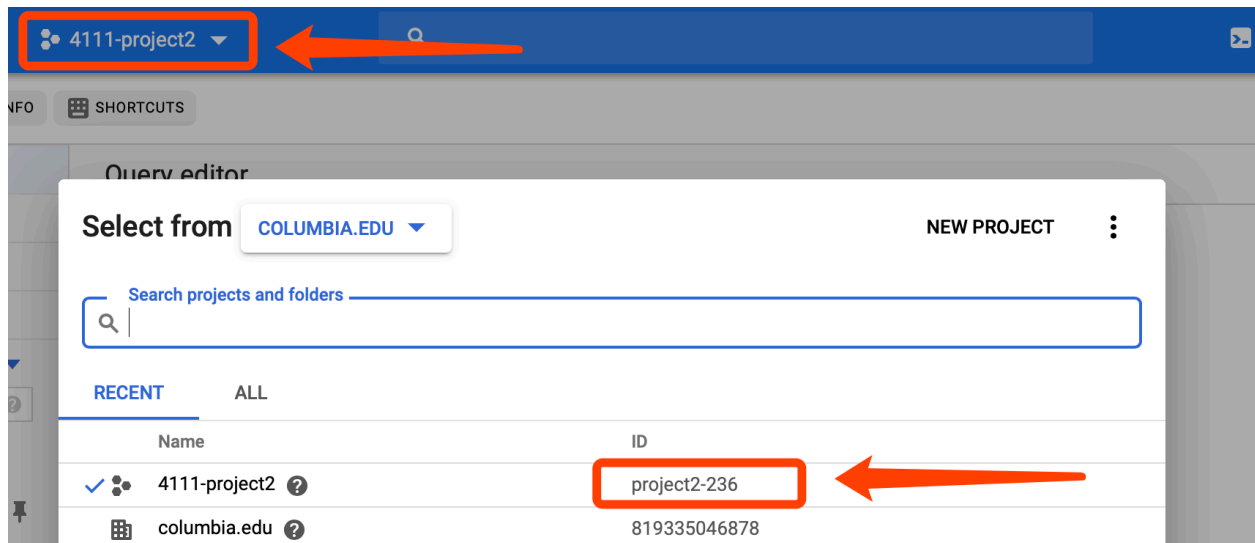
4) Select the project which you created in step 3



Once, you have selected the project, the BigQuery API will get enabled.

5) Get your project ID:

To query our dataset, you need to specify your project ID in Colab. Get your project ID from the Web UI console and fill it in Colab cell.



▼ **Test your settings and check the IRA dataset**

Please fill in Google Project ID below

```
[ ] 1 %%bigquery --project your_project_id
2 SELECT *
3 FROM `project2-236400.twitter.IRA`
4 LIMIT 5
```

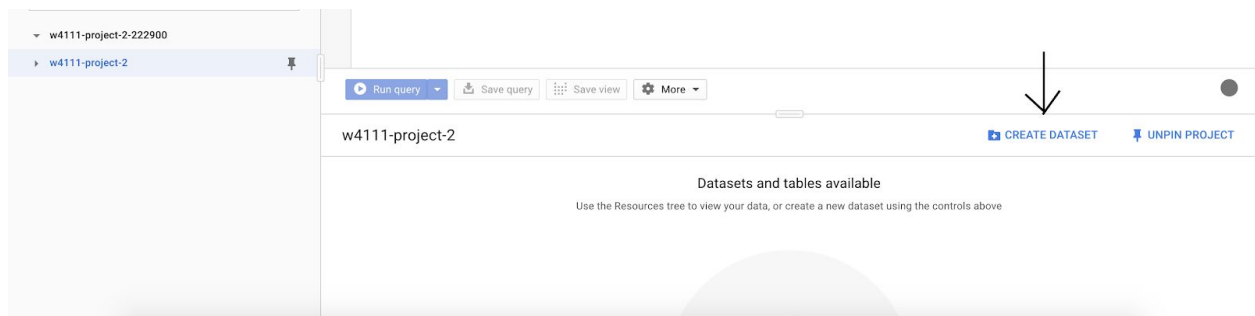


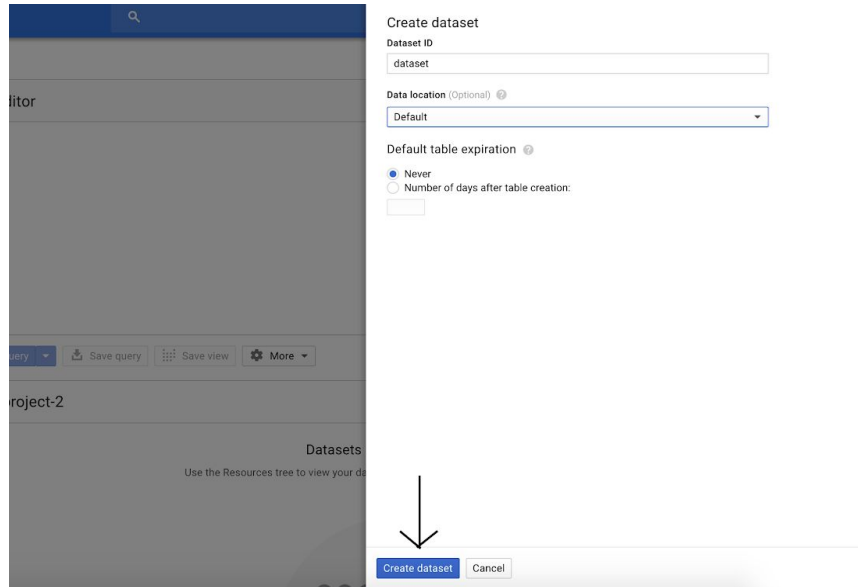
	tweetid	userid	user_display_name	user_screen_name	user_reported_location	user_profile_
0	721935043237584897	201334945	Андрей Манзoleвский	Manzal_	Russia	Блог гражда
1	759003437597990912	201334945	Андрей Манзoleвский	Manzal_	Russia	Блог гражда
2	761963212304740352	201334945	Андрей Манзoleвский	Manzal_	Russia	Блог гражда
3	704951387982065665	201334945	Андрей Манзoleвский	Manzal_	Russia	Блог гражда
4	708289771030888449	201334945	Андрей Манзoleвский	Manzal_	Russia	Блог гражда

6) Create a new dataset to store your temporary table:

Click on the URL <https://cloud.google.com/bigquery/> and choose the “Go To Console” button.

To create a new dataset, click on the button below. Fill in the details and click on the create button. This dataset is to store your temporary table.





7) Done

Use the Colab to finish your Project 2.