Open file in google colab and run

Running Code in Google Colab

**Step 1**: Open Google Colab

Open your web browser and go to Google Colab.

Sign in to your Google account if you're not already signed in.

**Step 2**: Create a New Notebook

Click on "File" in the top-left corner of the Google Colab interface.

Select "New Notebook" to create a new Python notebook.

**Step 3:** Copy and Paste the Code

Copy the provided Python code

Paste the code into the cells of your Google Colab notebook.