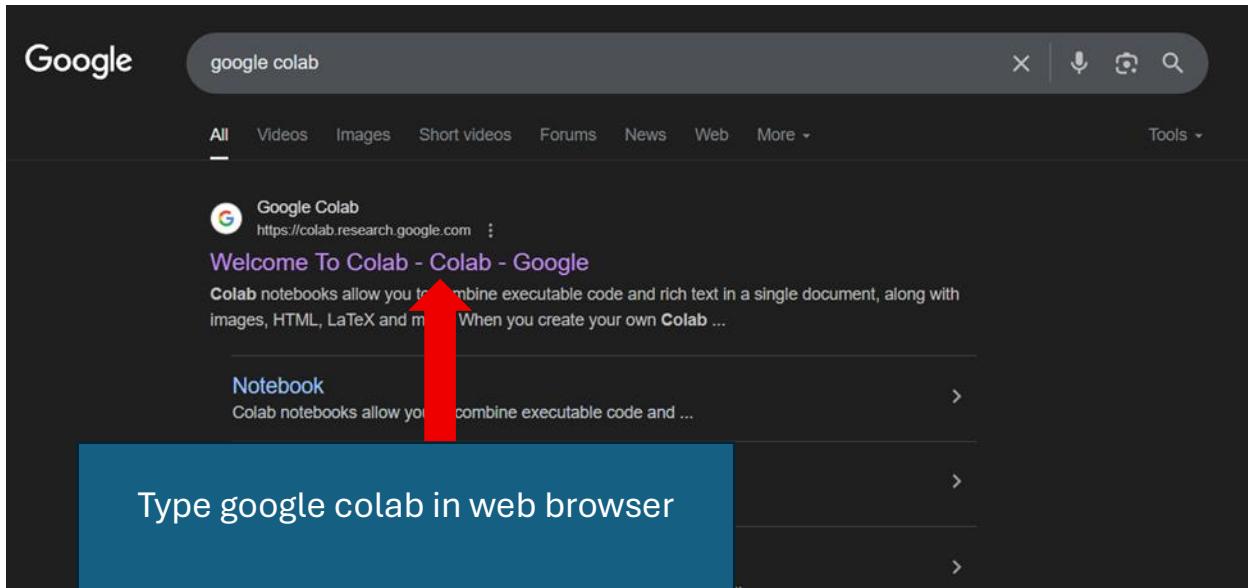
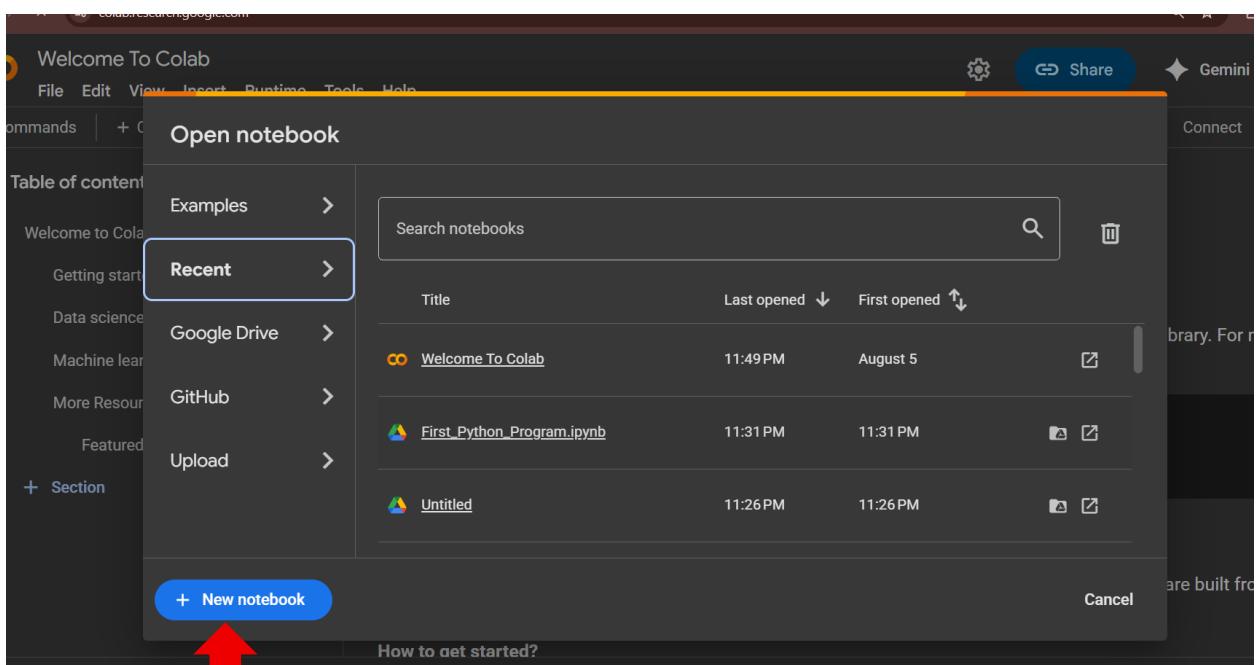


Step 1: Go to Google Colab

- **Open your web browser (like Chrome, Firefox, Safari, etc.) and go to the Google Colab website: colab.research.google.com.**

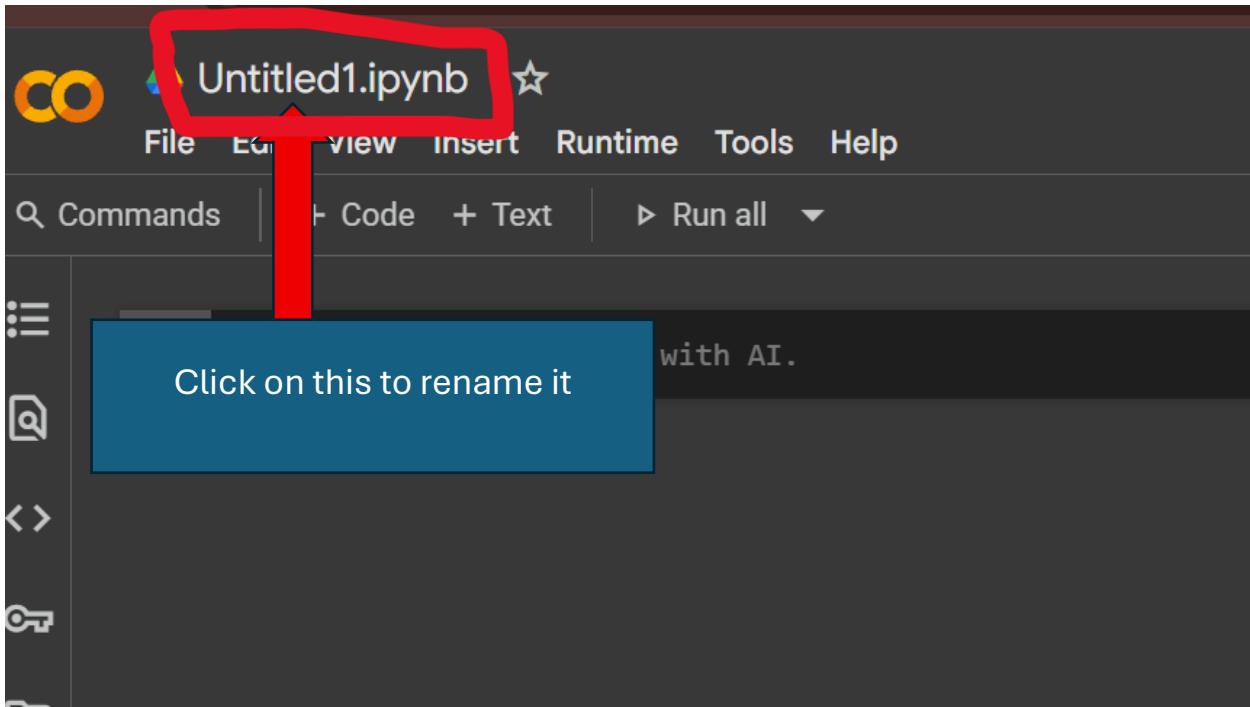


Step 2: Open a New Notebook

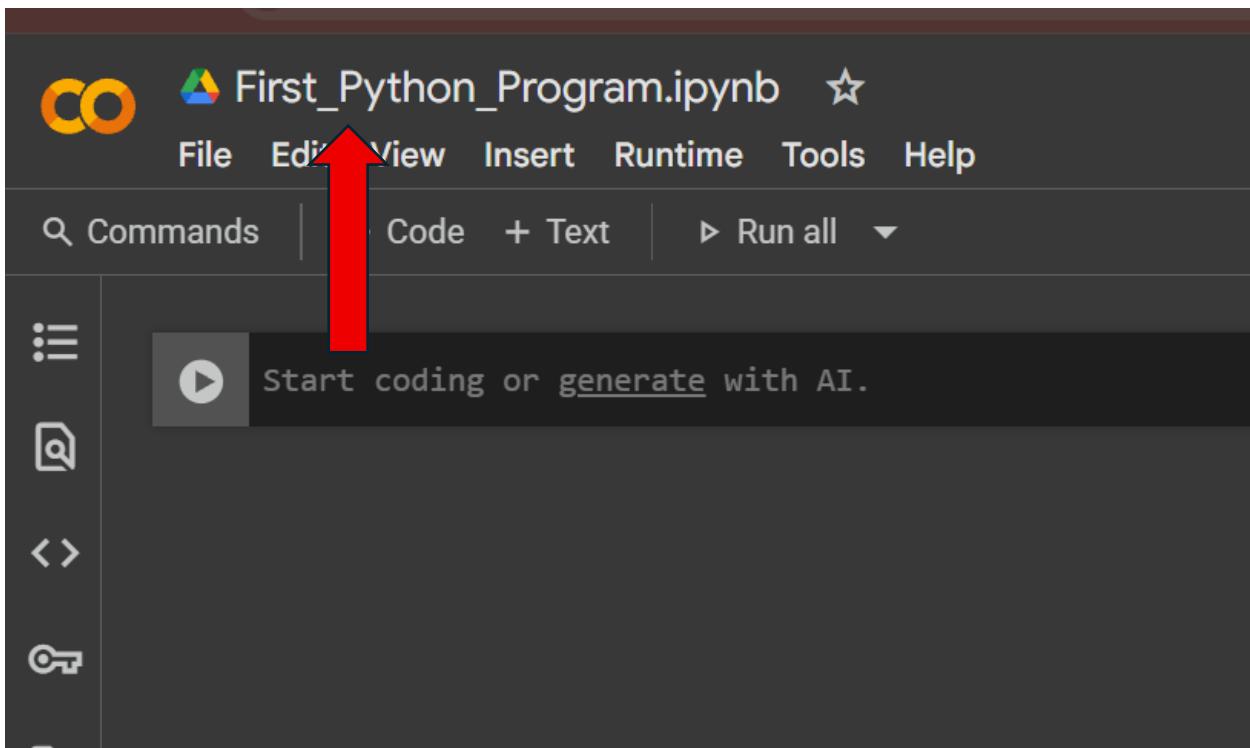


Click on this to open a new Notebook

Step 3: Rename Your Notebook by clicking on Untitled1.ipynb

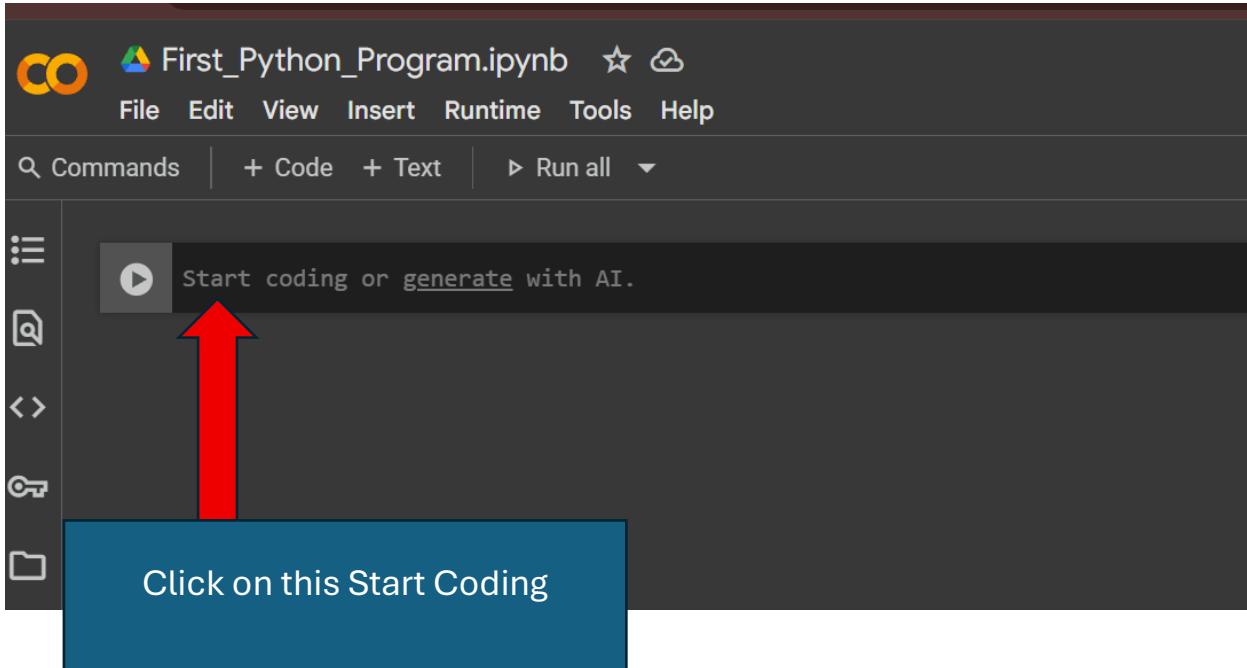


Step 4: Type the New Name and Click "Enter ", Rename it like given below



Writing Your First Program in Google Colab

Step 1: Find the Code Cell



Step 2: Write Your Code

Click inside the empty code cell. A cursor will appear, and you can start typing. For your first program, let's write a simple command to make the computer say "Hello, World!".

The screenshot shows the Google Colab interface. At the top, there's a file named "First_Python_Program.ipynb". Below the title bar is a menu with options: File, Edit, View, Insert, Runtime, Tools, and Help. Underneath the menu, there are buttons for Commands, + Code, + Text, and a Run all dropdown. The main area contains a code cell with the Python command `print("Hello, World!")`. To the left of the code is a play button icon. A large red arrow points upwards from a blue callout box towards the play button. The callout box contains the text "Type this `print("Hello, World")`".

Step 3: Run Your Code

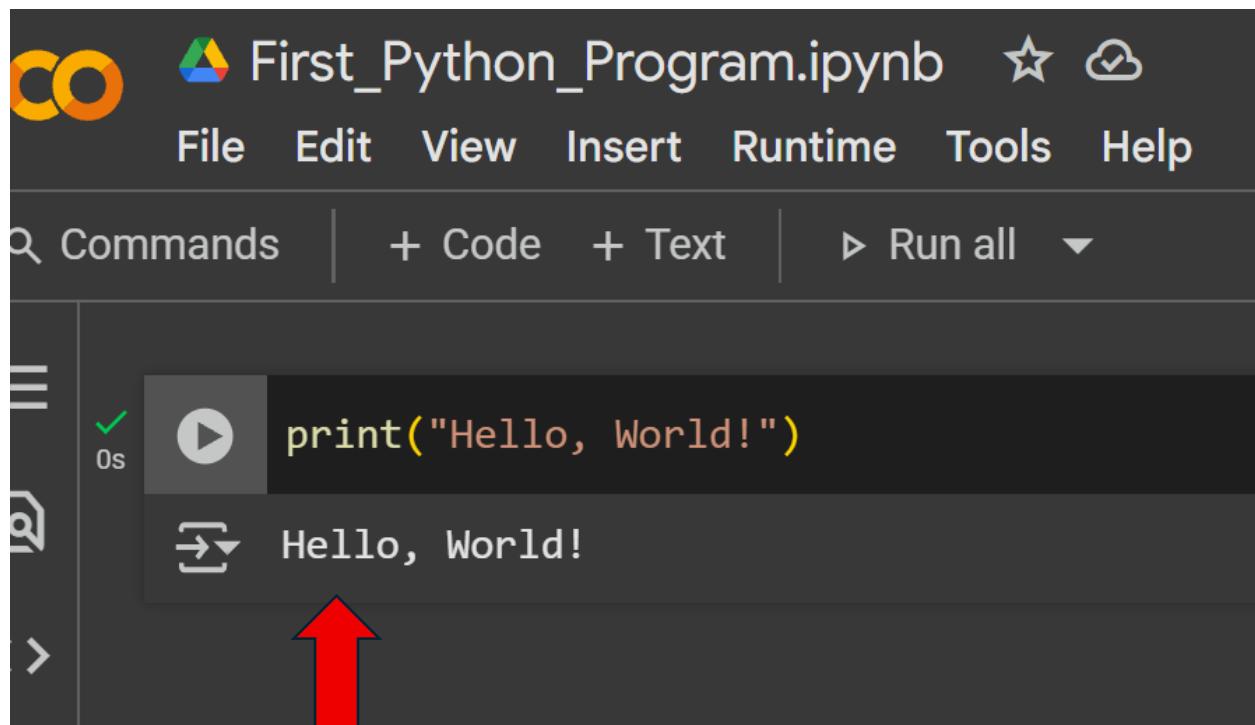
To run the code and see what it does, you have two options:

1. Click the **play button** (the triangle icon) on the left side of the code cell.

A screenshot of the Google Colab interface. At the top, there's a file named "First_Python_Program.ipynb". Below the title bar is a menu with "File", "Edit", "View", "Insert", "Runtime", "Tools", and "Help". Underneath the menu, there are search and command input fields, followed by buttons for "+ Code" and "+ Text", and a "Run all" button with a dropdown arrow. On the left side, there are icons for file operations like copy, paste, and refresh. The main workspace shows a code cell containing the Python command `print("Hello, World!")`. A large red arrow points upwards from a blue callout box towards the play button (▶) in the code cell toolbar. The callout box contains the text "Click the play button".

Step 4: See the Output

After you run the code, a box will appear right below the code cell. This box is called the **output**. You will see the words "Hello, World!" printed in the output box.



A screenshot of a Jupyter Notebook interface. The title bar shows "First_Python_Program.ipynb". The menu bar includes File, Edit, View, Insert, Runtime, Tools, and Help. Below the menu is a toolbar with a search icon, "Commands", "+ Code", "+ Text", and a "Run all" button. The main area displays a code cell with the Python command `print("Hello, World!")`. A green checkmark and "0s" indicate it was run successfully. The output cell below shows the text "Hello, World!". A large red arrow points upwards from a blue button labeled "Can u see this output?" towards the output cell.

Can u see this output?

🎉 Congratulations! You have written your **first Python program** — great job! 🚀