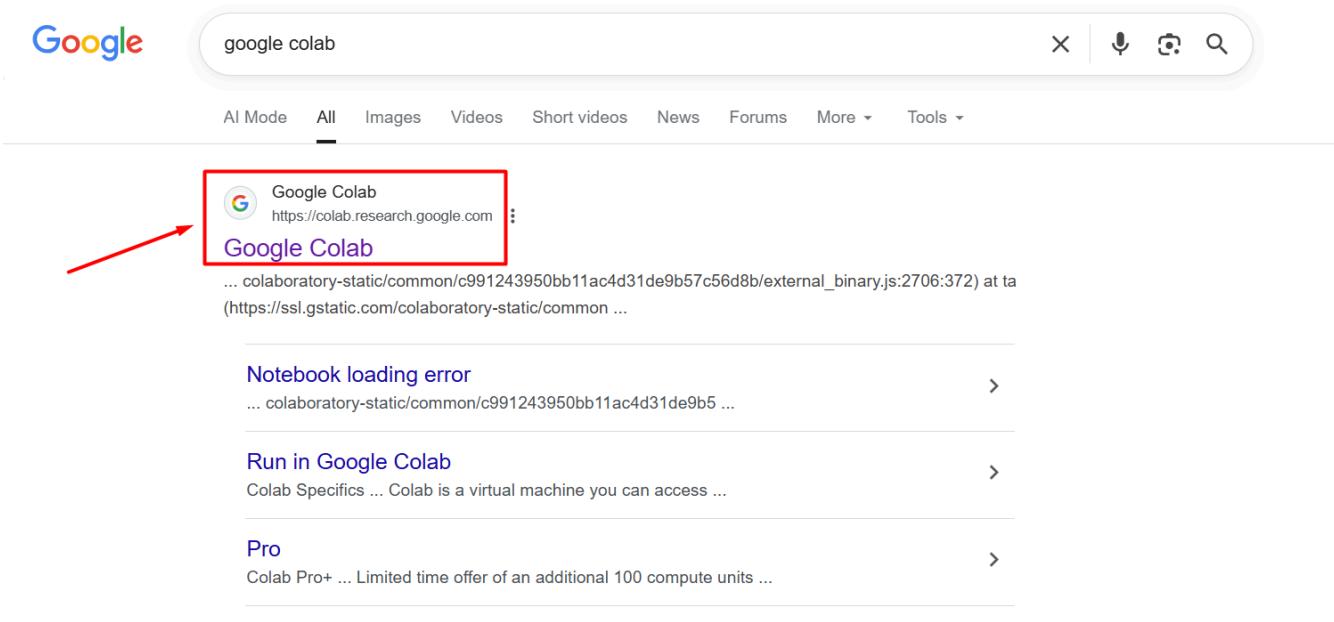


# Step - 1: Search Google Colab on google and click here



Google

google colab

AI Mode All Images Videos Short videos News Forums More Tools

Google Colab  
https://colab.research.google.com

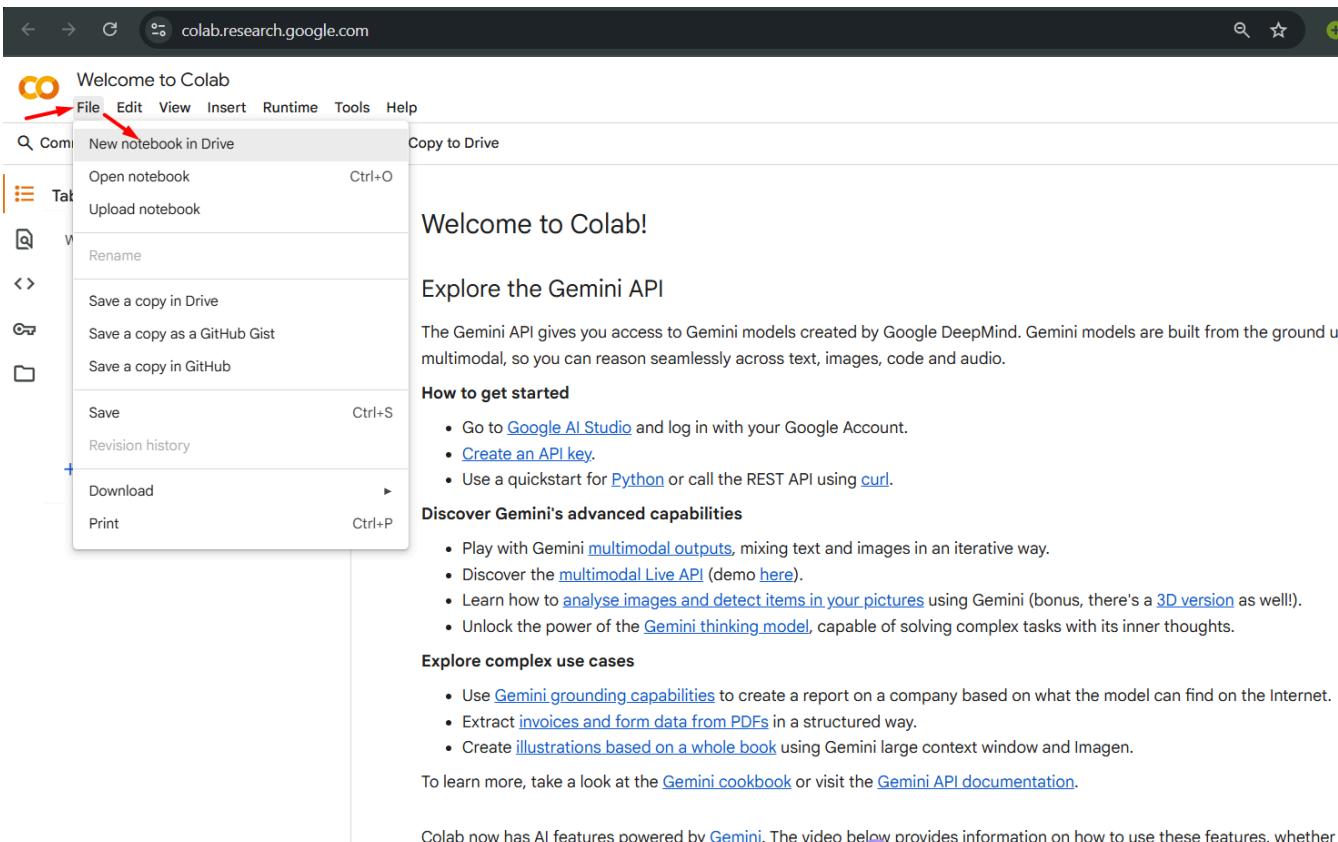
... colaboratory-static/common/c991243950bb11ac4d31de9b57c56d8b/external\_binary.js:2706:372) at ta (https://ssl.gstatic.com/colaboratory-static/common ...

Notebook loading error >

Run in Google Colab >

Pro >

# Step - 2 After that click on “File” and then click on “New notebook in Drive”



Welcome to Colab

File Edit View Insert Runtime Tools Help

New notebook in Drive

Open notebook Ctrl+O

Upload notebook

Rename

Save a copy in Drive

Save a copy as a GitHub Gist

Save a copy in GitHub

Save Ctrl+S

Revision history

Download

Print Ctrl+P

Welcome to Colab!

Explore the Gemini API

The Gemini API gives you access to Gemini models created by Google DeepMind. Gemini models are built from the ground up multimodal, so you can reason seamlessly across text, images, code and audio.

How to get started

- Go to [Google AI Studio](#) and log in with your Google Account.
- [Create an API key.](#)
- Use a quickstart for [Python](#) or call the REST API using [curl](#).

Discover Gemini's advanced capabilities

- Play with Gemini [multimodal outputs](#), mixing text and images in an iterative way.
- Discover the [multimodal Live API](#) (demo [here](#)).
- Learn how to [analyse images and detect items in your pictures](#) using Gemini (bonus, there's a [3D version](#) as well!).
- Unlock the power of the [Gemini thinking model](#), capable of solving complex tasks with its inner thoughts.

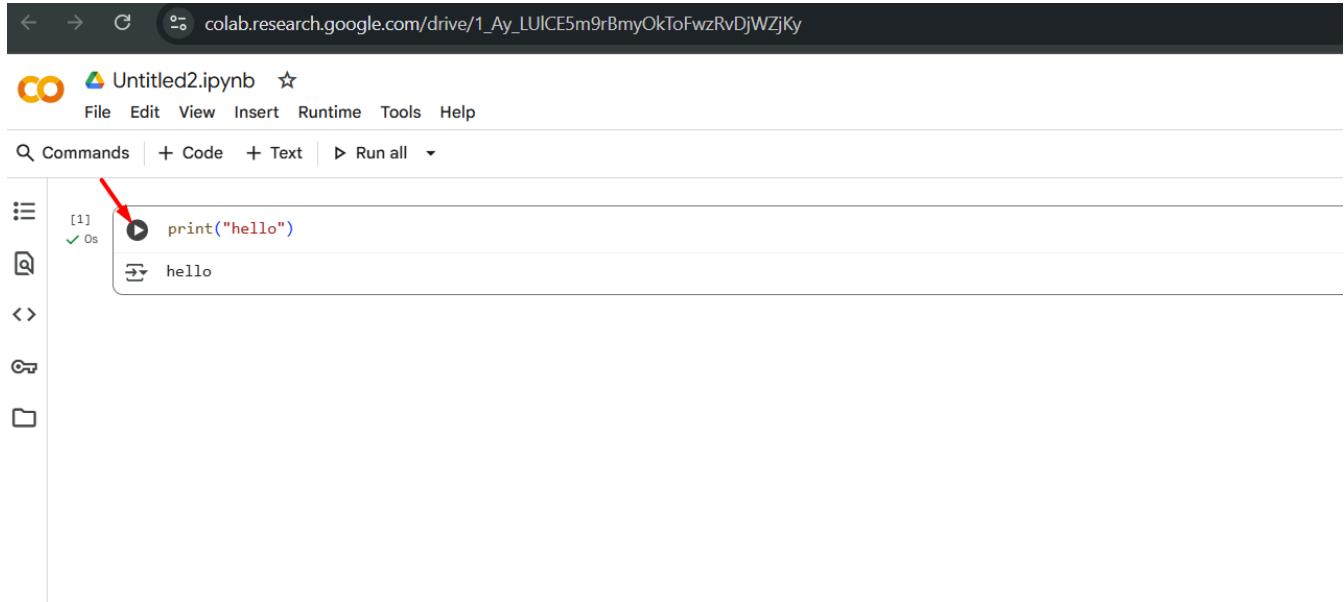
Explore complex use cases

- Use [Gemini grounding capabilities](#) to create a report on a company based on what the model can find on the Internet.
- Extract [invoices and form data from PDFs](#) in a structured way.
- Create [illustrations based on a whole book](#) using Gemini large context window and Imagen.

To learn more, take a look at the [Gemini cookbook](#) or visit the [Gemini API documentation](#).

Colab now has AI features powered by [Gemini](#). The video below provides information on how to use these features, whether

**Step - 3 Write your code and then click on the run button , your output will be show.**



The screenshot shows the Google Colab interface. At the top, there's a navigation bar with back, forward, and refresh buttons, followed by the URL "colab.research.google.com/drive/1\_Ay\_LUICE5m9rBmyOkToFwzRvDjWZjKy". Below the URL is a toolbar with icons for file operations and a "Untitled2.ipynb" tab. The main area contains a code editor with a search bar and buttons for "Commands", "Code", "Text", and "Run all". A code cell is active, showing the command "print(\"hello\")" and its output "hello". A red arrow points to the play button icon next to the cell number [1].