

1. How to Install Jupyter Notebook

Step 1: Install Python

1. Go to <https://www.python.org/downloads/>
2. Download the latest version for your operating system (Windows/macOS/Linux).
3. During installation, please select the '**Add Python to PATH**' checkbox.
4. Complete the installation process.

Step 2: Open Terminal or Command Prompt

- On Windows: Press Win + R, type 'cmd', and press Enter.
- On macOS/Linux: Open the Terminal app.

Step 3: Install Jupyter Notebook

In the terminal or command prompt, type:

```
pip install notebook
```

Step 4: Launch Jupyter Notebook

After installation completes, write in the command line to run jupyter notebook:

```
jupyter notebook
```

This will open Jupyter in your web browser at <http://localhost:8888/tree>

Step 5: Use Jupyter

In the browser, click 'New' > 'Python 3' to create a new notebook.

Test it by typing:

```
print("Hello, Jupyter!")
```

2. VS Code: <https://code.visualstudio.com/download>

3. Kaggle: <https://www.kaggle.com/>

4. Google Colab: <https://colab.research.google.com/>

Kaggle & Google Colab are hosted notebook environments, not general-purpose code editors. You don't need to install everything. Only one code editor is sufficient.

Thank you!