Install prerequisites

Install Python and Jupyter using the Anaconda Distribution, which includes Python, the Jupyter Notebook, and other commonly used packages for scientific computing and data science.

https://www.anaconda.com/download/

First, download Anaconda. I recommend downloading Anaconda's latest Python 3 version.

Second, install the version of Anaconda which you downloaded, following the instructions on the download page.

Test your notebook

Open a command prompt (on Windows) or terminal (MAC/Linux) and run the following command:

```
jupyter notebook
```

Your notebook should open in a browser, by showing your folders, and go to Documents.
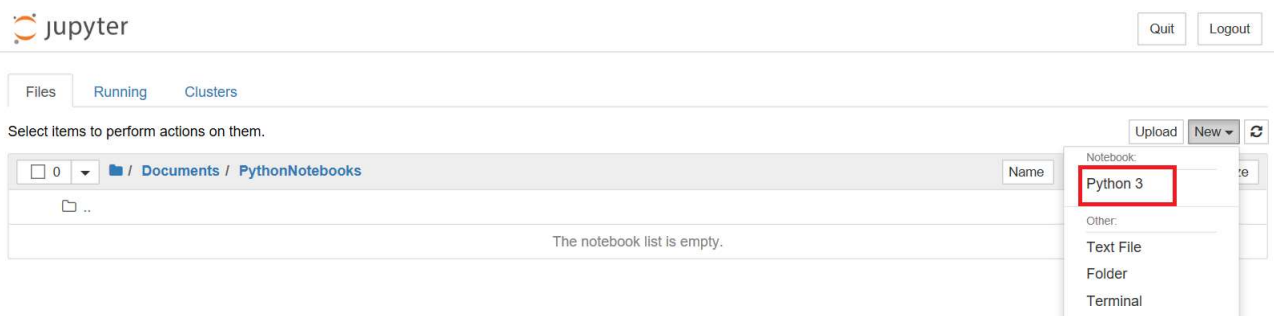

Create a new folder for your Python Notebooks. Click on New, which will generate an "Untitled Folder".
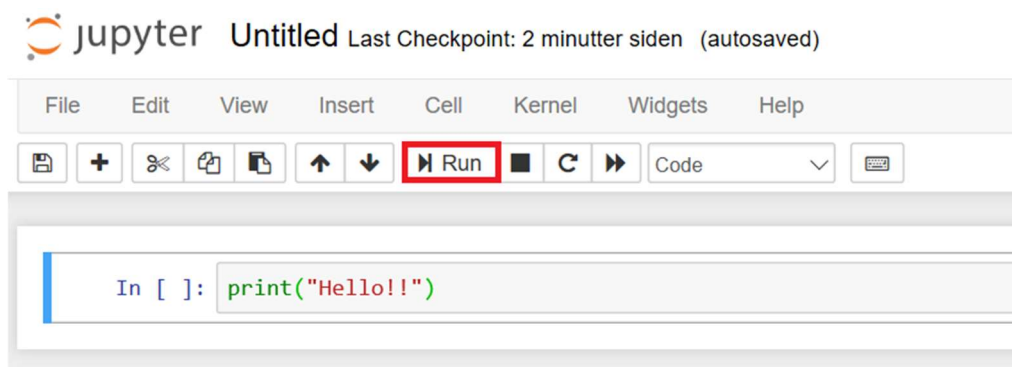
Choose the folder and then click Rename, and call it for example PythonNotebooks.

Jupyter

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Rename | Move | 🗑

■ 1 ▾ 📁 / Documents

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☑ 📁 Untitled Folder

Go into your new and renamed folder, and click on new again, and choose Python 3.

Jupyter

Quit | Logout

Files Running Clusters

Select items to perform actions on them.

Upload | New ▾ | ⟳

☐ 0 ▾ 📁 / Documents / PythonNotebooks

Name

Notebook:

Python 3

Other:

Text File

Folder

Terminal

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The notebook list is empty.

This will open your notebook where you will spend most of your time during today's session. To test whether you did everything correctly, write into the first input: print("Hello!!"), and click RUN!

Jupyter Untitled Last Checkpoint: 2 minutter siden (autosaved)

File   Edit   View   Insert   Cell   Kernel   Widgets   Help

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In [ ]: print("Hello!!")

If you did everything good, the notebook will answer you Hello!! 😊