In this reading you will see how you can install jupyter notebook using PIP command in python. So basically to install jupyter notebook their are 2 ways in python 1st is using PIP command and 2nd is using Anaconda. In this reading we will see how to install jupyter notebook using PIP and in next reading we will see it using Anaconda. But if you are beginner with a python programming then i will recommend you to use Anaconda environment for python coding because  Anaconda Distribution includes Python, the Jupyter Notebook, and other commonly used packages for scientific computing and data science.So you don't have to install them later.

Now lets see 1st method of Jupyter Notebook installation

**PIP** is a package management system used to install and manage software packages/libraries written in Python. These files are stored in a large “on-line repository” termed as Python Package Index (PyPI).  
pip uses PyPI as the default source for packages and their dependencies.

Now open a command prompt with the python script folder address

To install Jupyter using pip, we need to first check if pip is updated in our system. Use the following command to update pip:

python -m pip install --upgrade pip

**Command to install Jupyter:**

python -m pip install jupyter

Run Jupyter Notebook using “**jupyter notebook**”

Start the notebook server and popup dashboard in browser using “**localhost:8888/tree**” url

Create your first notebook using dashboard

In upper right, Select New → Python 3

So this is how you can install jupyter notebook using PIP command but please remember that you have to install this in the scripts folder of your python folder. If not installed in this folder then your notebook may not work correctly.