

# Install Python and Jupyter Notebook

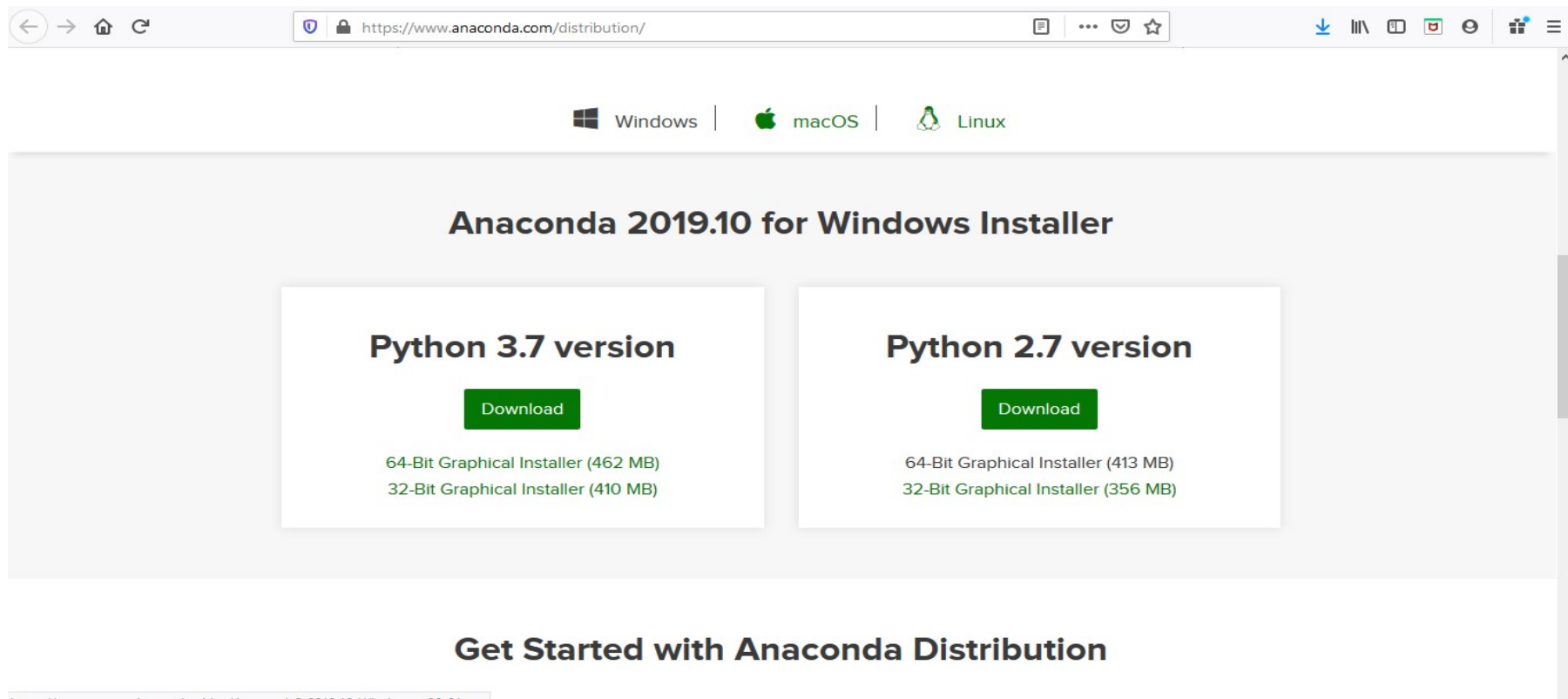
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# Summary

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# Installation

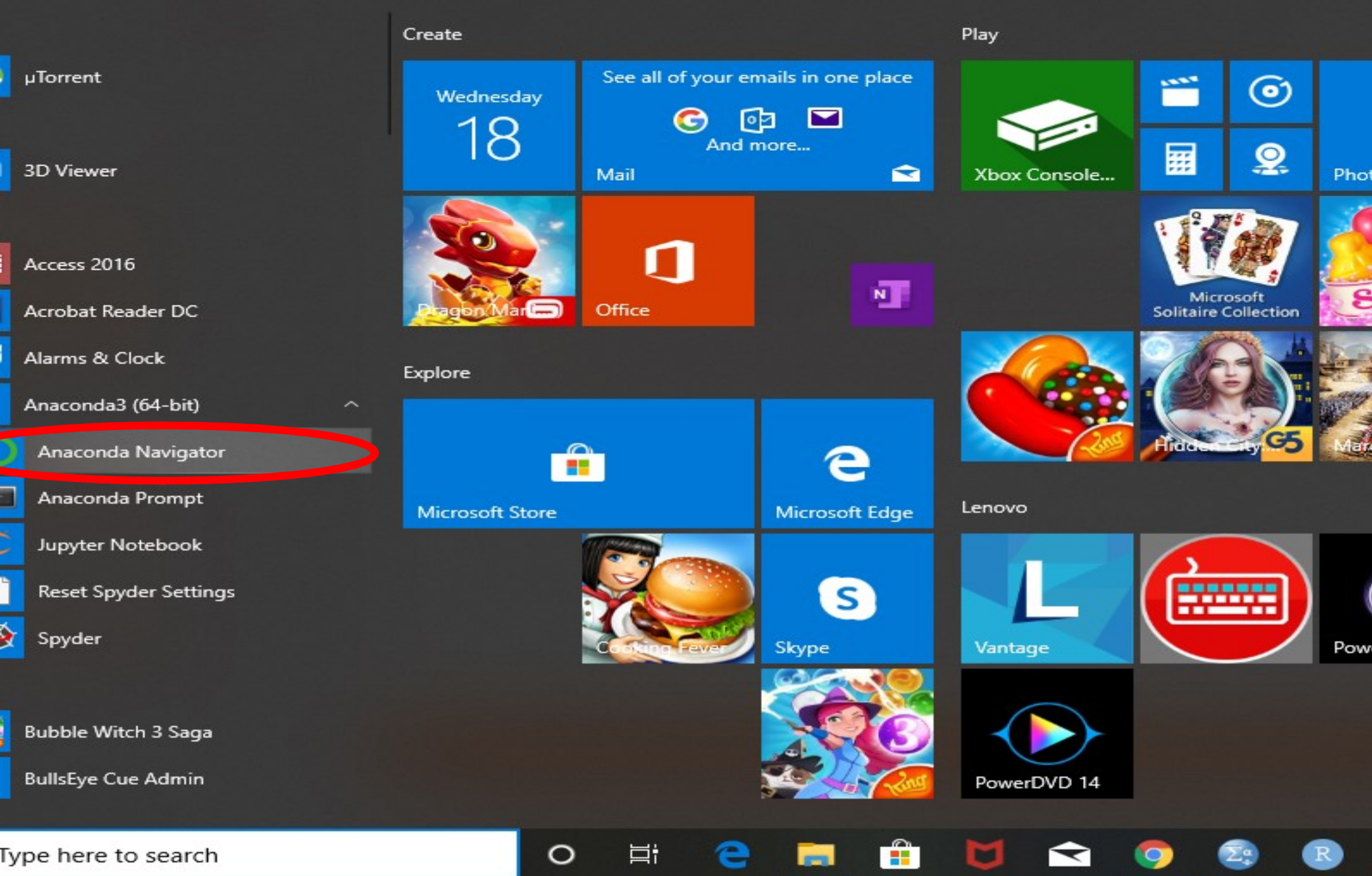


- Download according to your OS.
- Python 3.7 version is recommended

# Installation

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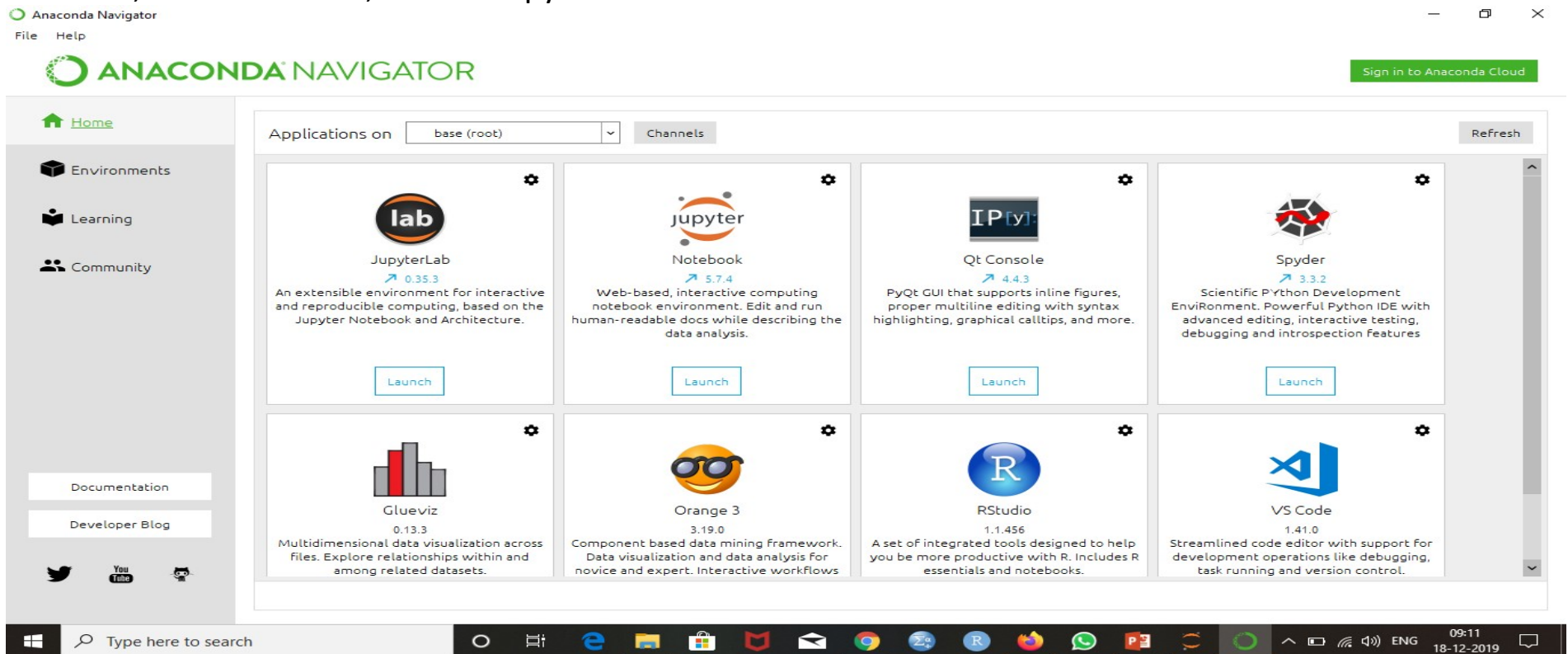
- Once the .exe file is downloaded, click on it and then run the same, to install Anaconda
- The installation may required a considerable amount of time
- Once the installation is done, click on **Anaconda Navigator** within Anaconda3 folder.



# Installation

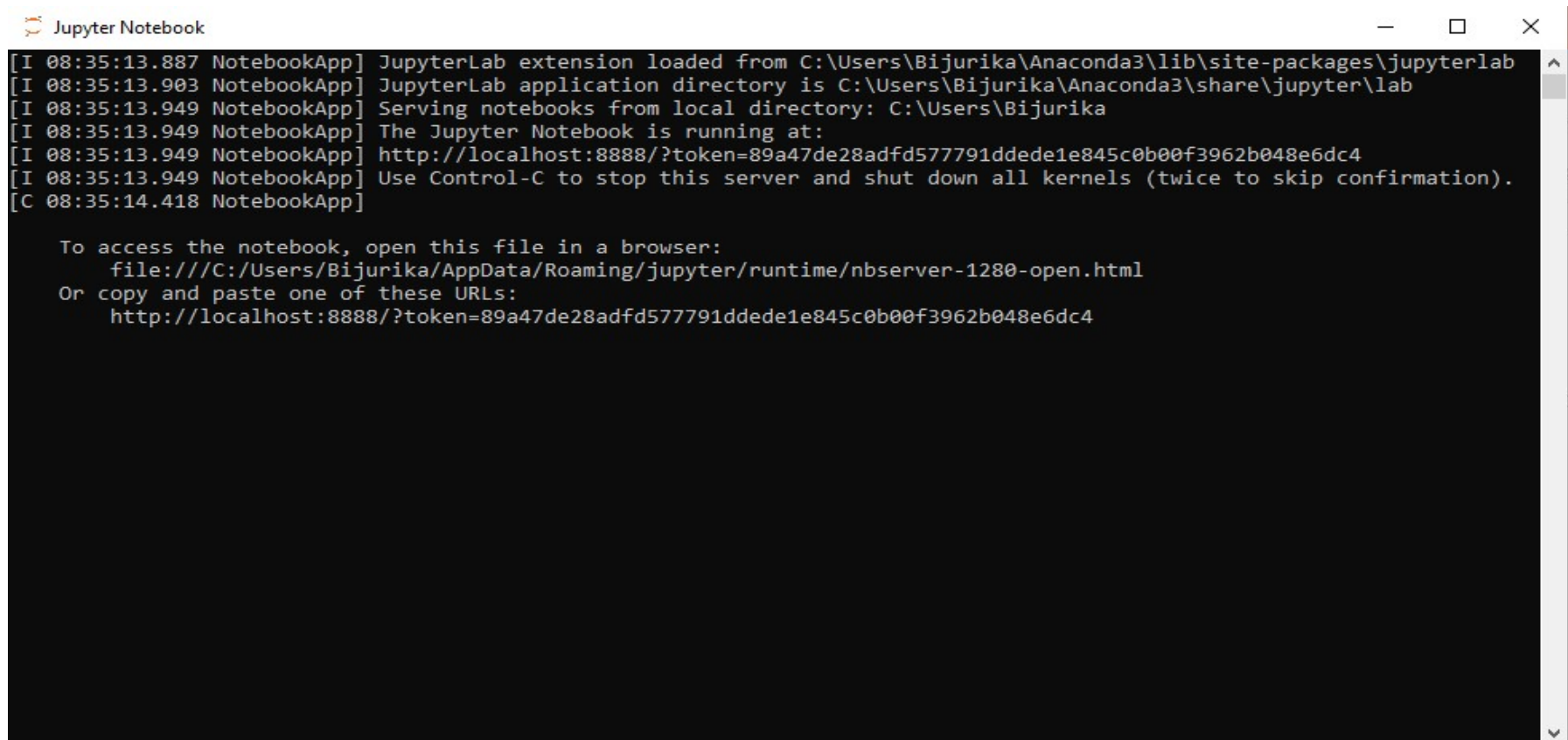
Click on **Install** for the Jupyter Notebook tab.

Once installed, click on **Launch**, to start Jupyter Notebook



# Working on Jupyter Notebook

## This is the Kernel for Jupyter Notebook



```
Jupyter Notebook
[I 08:35:13.887 NotebookApp] JupyterLab extension loaded from C:\Users\Bijurika\Anaconda3\lib\site-packages\jupyterlab
[I 08:35:13.903 NotebookApp] JupyterLab application directory is C:\Users\Bijurika\Anaconda3\share\jupyter\lab
[I 08:35:13.949 NotebookApp] Serving notebooks from local directory: C:\Users\Bijurika
[I 08:35:13.949 NotebookApp] The Jupyter Notebook is running at:
[I 08:35:13.949 NotebookApp] http://localhost:8888/?token=89a47de28adfd577791ddede1e845c0b00f3962b048e6dc4
[I 08:35:13.949 NotebookApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
[C 08:35:14.418 NotebookApp]

To access the notebook, open this file in a browser:
    file:///C:/Users/Bijurika/AppData/Roaming/jupyter/runtime/nbserver-1280-open.html
Or copy and paste one of these URLs:
    http://localhost:8888/?token=89a47de28adfd577791ddede1e845c0b00f3962b048e6dc4
```

# Working on Jupyter Notebook

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- Jupyter Notebook always launch in the default browser.
- It is recommended not to surf internet in the same browser.
- This may lead Jupyter Notebook to crash



# Optional

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- You may please download Spyder from Anaconda
- Yet another friendly IDE

