

## Installation Steps

1. <https://www.python.org/>

Download the latest version of Python

2. Select Add python.exe to PATH



3. <https://jupyter.org/install> (Jupyter Notebook Installation Steps)
4. In the command prompt, type pip install notebook

```
Command Prompt
Microsoft Windows [Version 10.0.19044.3086]
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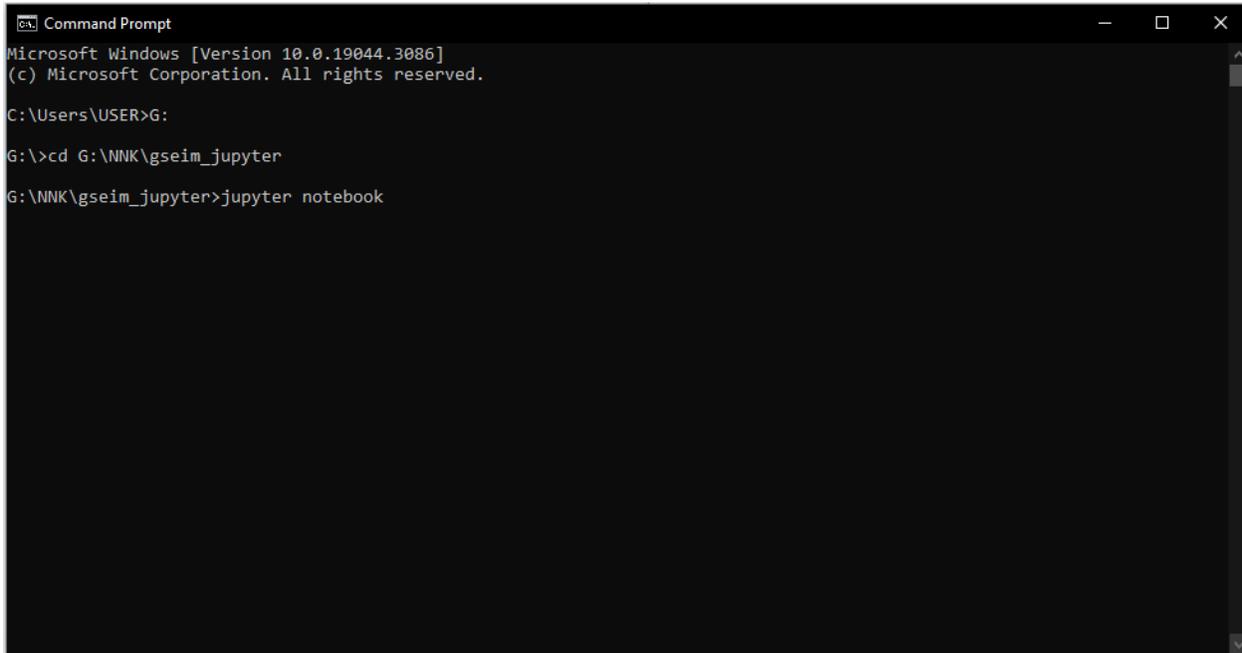
C:\Users\USER>pip install notebook
```

5. Similarly, install the following packages through the command prompt:
  - a. pip install matplotlib
  - b. pip install control
  - c. Pip install scipy
6. Download the gseim\_jupyter.zip file from the website:
7. Change the directory to the Jupyter folder. ( My notebook files are in the G drive)

```
Command Prompt
Microsoft Windows [Version 10.0.19044.3086]
(c) Microsoft Corporation. All rights reserved.

C:\Users\USER>G:
G:\>cd G:\NNK\gseim_jupyter
G:\NNK\gseim_jupyter>
```

8. Launch Jupyter Notebook through the command prompt by typing the following:  
jupyter notebook



```
Command Prompt
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C:\Users\USER>G:
G:\>cd G:\NNK\gseim_jupyter
G:\NNK\gseim_jupyter>jupyter notebook
```