Installing Python3

Installing Python3 on Windows

1. https://www.python.org/downloads/
2. Start the Python 3.7.0 installer.
3. Make sure "Add Python to environment variables" is checked.
4. Complete installation.
5. Restart PC.
6. Open command line.
7. `python`

Installing Python3 on Mac

1. https://www.python.org/downloads/
2. Start the Python 3.7.0 installer.
3. Complete installation.
4. Open terminal
5. `python`

Installing Python3 on Linux

1. Check to see whether python 3.7 is already installed:

```
$ python3 --version
```

2. If python 3.7 is not installed, run the following commands:

```
$ sudo apt-get update

$ sudo apt-get install python3.7
```

Top Python3 Editors

1. Atom
   a. https://ide.atom.io/
   b. https://atom.io/packages/ide-python
2. Visual Studio Code
   a. https://code.visualstudio.com/
   b. https://marketplace.visualstudio.com/items?itemName=ms-python.python
3. Sublime
   a. https://www.sublimetext.com/
   b. https://packagecontrol.io/packages/Anaconda