

Instructions on Installing Python3.6.8 and Coverage on Mac OSX

*Install Python3.6.8

The easiest way to install Python3.6.8 is to download the mac installer at

<https://www.python.org/ftp/python/3.6.8/python-3.6.8-macosx10.6.pkg>

The given link is for Python3.6.8 but there are other release versions later than that. The one installed on UTCS machine is Python3.6.8 so in order to avoid potential issues regarding different versions, it's recommended that you also install Python3.6.8 on your own machine.

After you download the package, you can just follow the steps in the GUI to finish installing. To check if you have successfully installed Python3.6.8.

*Install Coverage

If you already have pip3 installed on your machine, you can simply install Coverage with pip by running in the terminal:

```
$ pip3 install coverage
```

To see if the installation is complete, run:

```
$ coverage --version
```

If it shows corresponding version information of Coverage, you have successfully installed Coverage.