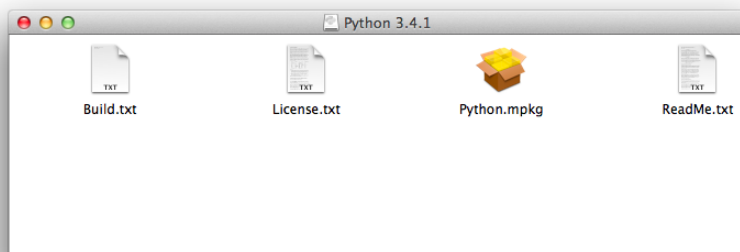
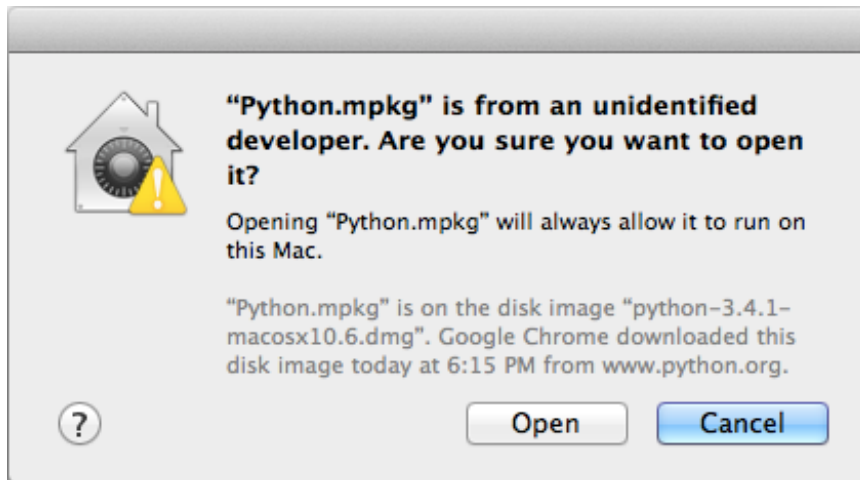
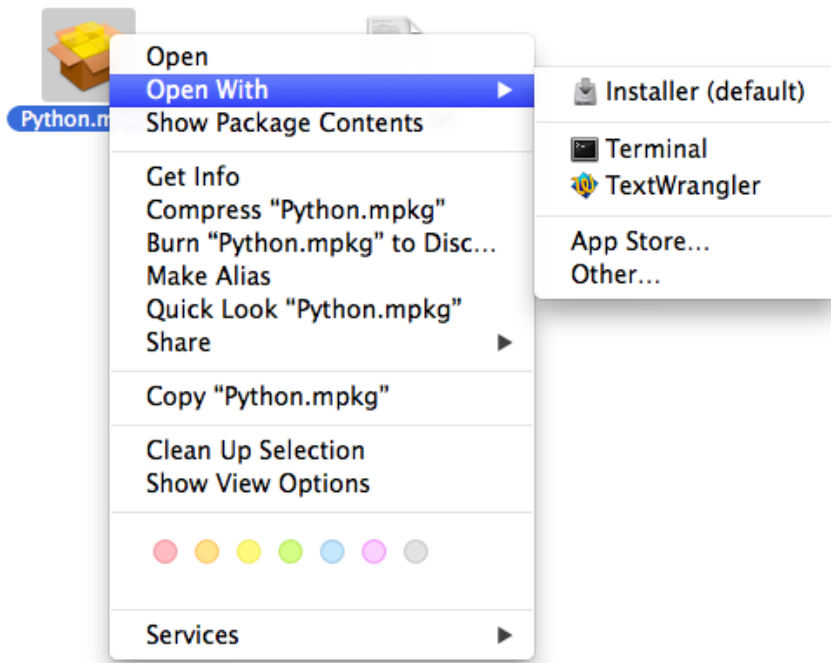


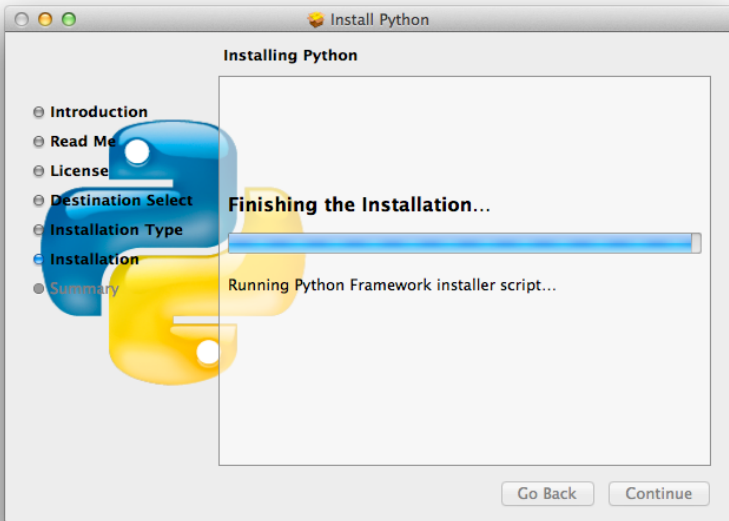
Mac Installation Instructions

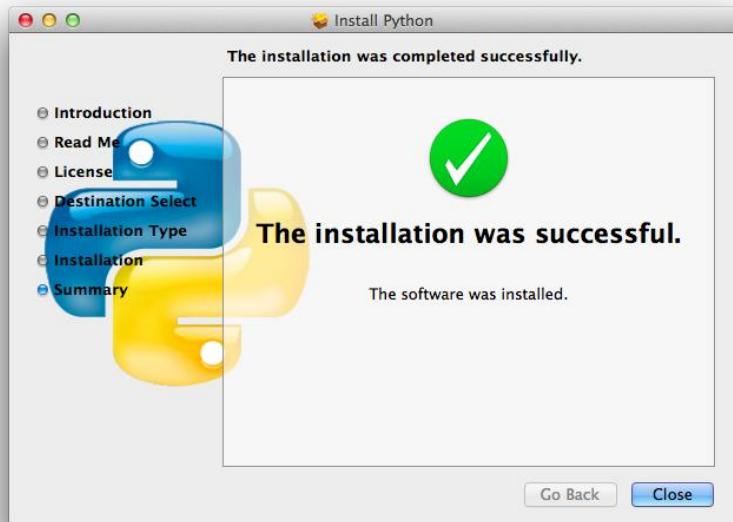
At the time of this writing the Mac operating system ships with Python 2. In order to use the latest version of Python, you will need to download and install it. Visit the Python downloads page at <https://www.python.org/downloads> and click on "Download Python 3.x.x." Double click on the file you just downloaded to access the contents of the disk image. Run the installer by double clicking on the "Python.mpkg" file. If you encounter a message stating that "Python.mpkg can't be opened because it is from an unidentified developer," you will need to control-click the Python.mpkg file. Next, select "Open with ..." and finally click on "Installer." When you are asked if you are sure you want to open it, click "Open." If you are asked to enter an administrator's username and password, please do so.





Click through the installer and accept all of the defaults.





You will now have a Python folder that resides in the Applications folder. In the Python folder you will find a link to IDLE, the Integrated DeveLopment Environment, and a link to some Python documentation. In addition to accessing Python from IDLE, you can open up the Terminal application, located at /Application/Utilities/Terminal, and run `python3`. Later in this chapter you will learn how to run Python programs using IDLE and the command line.

```
[jason@mac ~]$ which python3
/Library/Frameworks/Python.framework/Versions/3.4/bin/python3
[jason@mac ~]$ python3 --version
Python 3.4.1
```