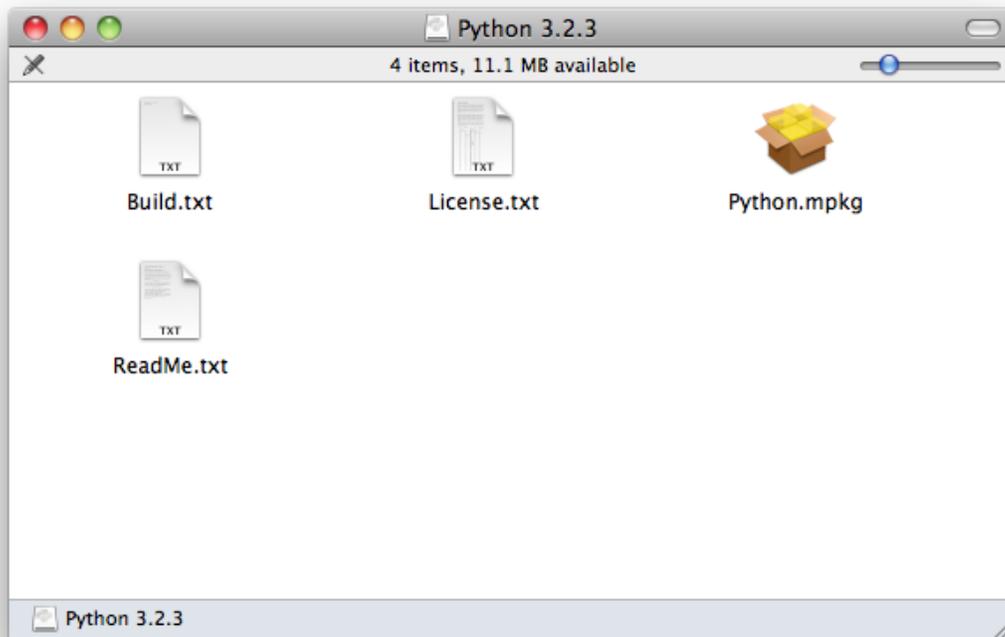
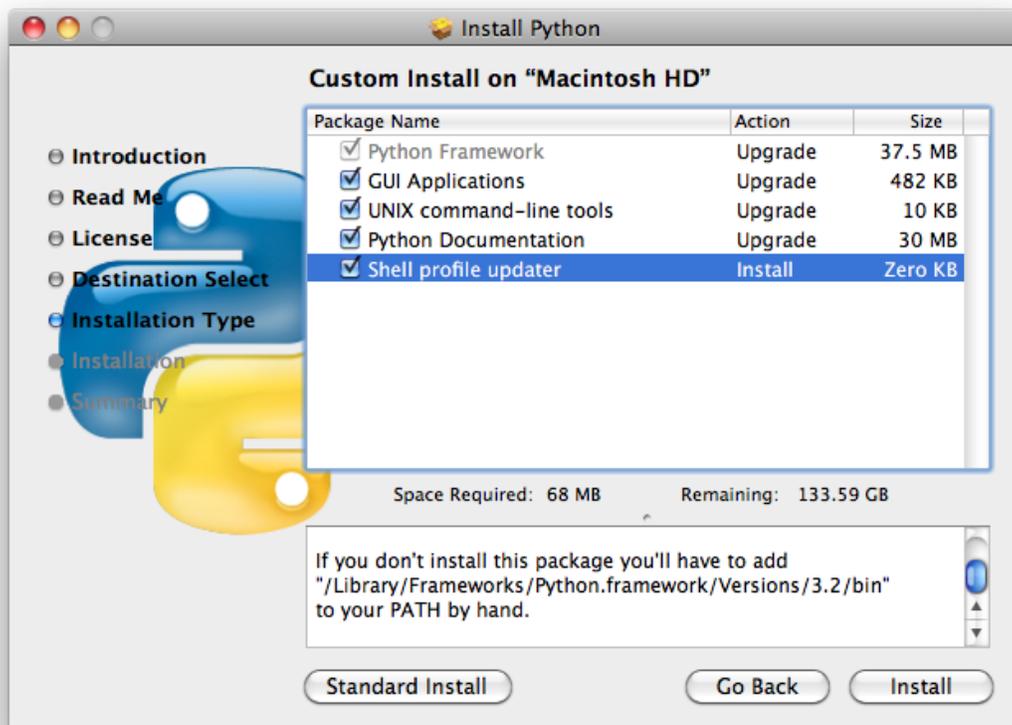


## INSTALLING PYTHON 3.2.3 ON MAC OS X (10.6, 10.7, and 10.8)

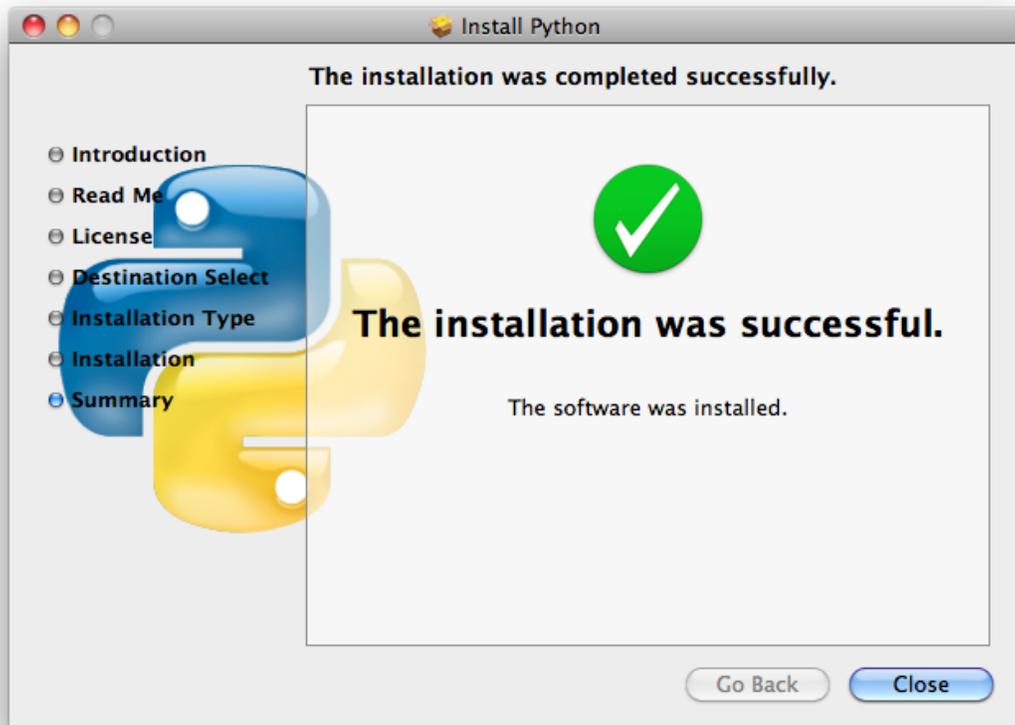
1. Visit [python.org/download/](http://python.org/download/) and download the Mac installer. It will be called Python 3.2.3 Mac OS X 64-bit/32-bit x86-64/i386 Installer.
2. Your browser should automatically mount the disk image and open a Finder window to show you the contents. If this doesn't happen, you'll need to find the disk image in your downloads folder (or where you saved it to) and double-click to mount it. It will be named python-3.2.3-macosx10.6.dmg. The disk image contains a number of text files (Build.txt, License.txt, ReadMe.txt), and the actual installer package, Python.mpkg.



3. Double-click the Python.mpkg installer package to launch the Mac Python installer.
4. Click the **Continue** button to move along to **Read Me** screen.
5. Click the **Continue** button to move along to **License** screen.
6. Click the **Agree** button to continue to **Destination Select** screen.
7. Select the disk where you want to install Python and click the **Continue** button to continue to **Installation Type** screen.
8. Click the **Customize** button and make sure that the **Shell profile updater** option is selected.



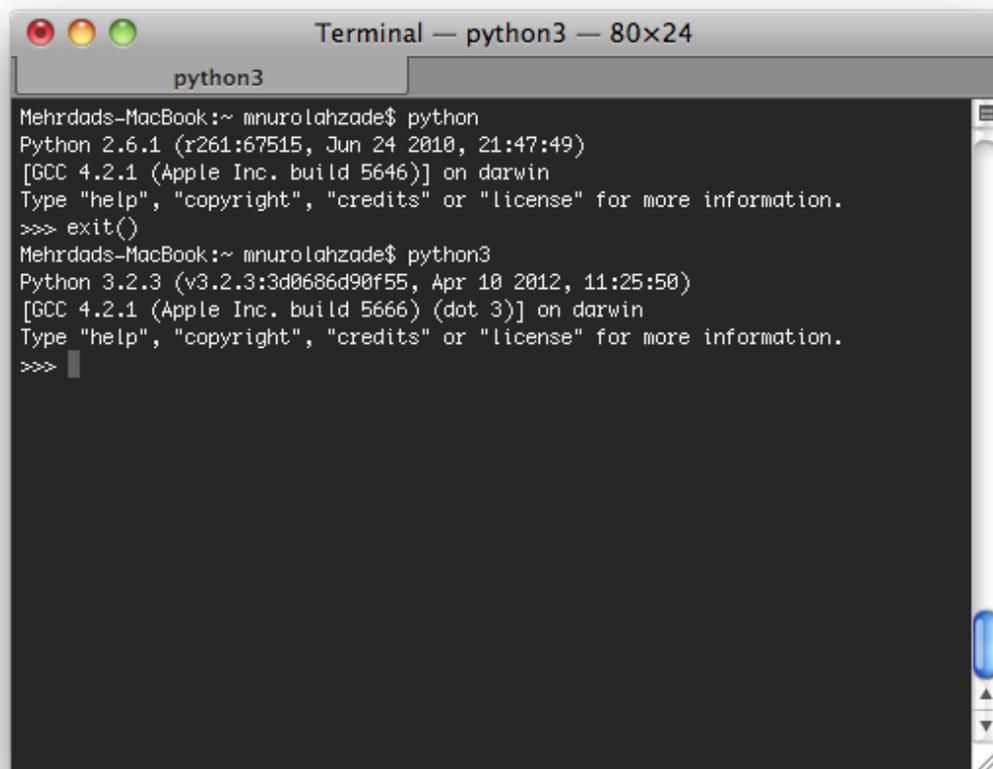
9. Click the **Install** button to install Python at the default location with the selected options.
10. The installer will ask you for an administrative password. Enter your password and press **OK** to begin the installation.
11. Assuming all went well, the installer will give you a big green checkmark to tell you that the installation completed successfully.



12. Click the **Close** button to exit the installer.
13. Assuming you didn't change the install location, you can find the newly installed files in the Python 3.2 folder within your /Applications folder.



**Important Note:** Mac OS comes installed with Python 2.6 or 2.7 (depending on your version of Mac OS X). If you open up a Terminal window and type in **python** you will still be having version 2.x running. To run the newly installed Python 3.2.3 you need to type in **python3** in the Terminal window.



A terminal window titled "Terminal — python3 — 80x24" with a tab labeled "python3". The window shows the execution of two Python commands. The first command is "python", which outputs version information for Python 2.6.1, including the build number (r261:67515), date (Jun 24 2010, 21:47:49), and compiler (GCC 4.2.1). The second command is "python3", which outputs version information for Python 3.2.3, including the build number (v3.2.3:3d0686d90f55), date (Apr 10 2012, 11:25:50), and compiler (GCC 4.2.1). Both outputs include the instruction to type "help", "copyright", "credits" or "license" for more information. The terminal ends with a prompt "Mehrdads-MacBook:~ mnurolahzade\$" and a cursor on a new line.

```
Mehrdads-MacBook:~ mnurolahzade$ python
Python 2.6.1 (r261:67515, Jun 24 2010, 21:47:49)
[GCC 4.2.1 (Apple Inc. build 5646)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>> exit()
Mehrdads-MacBook:~ mnurolahzade$ python3
Python 3.2.3 (v3.2.3:3d0686d90f55, Apr 10 2012, 11:25:50)
[GCC 4.2.1 (Apple Inc. build 5666) (dot 3)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>>
```