

Addis Ababa institute of Technology Center of Information Technology and Scientific Computing

Fundamentals of computer science and programming

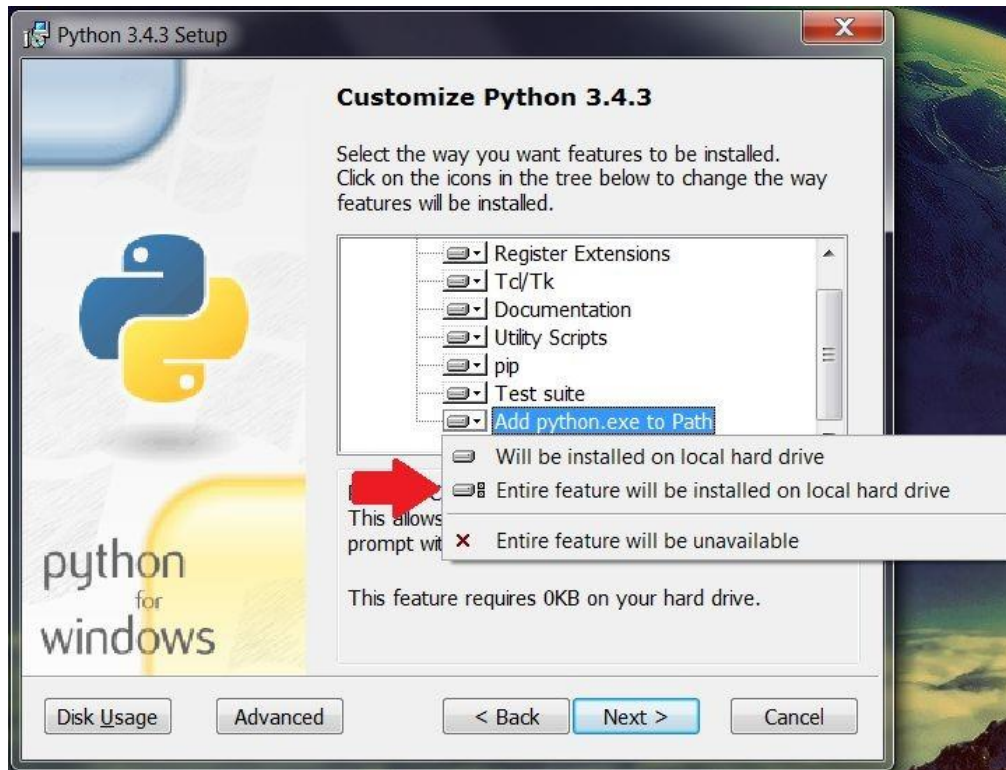
Lab0 (Hello World)

Installation Instruction

Python and IDLE are not installed by default.

- Browse to <http://www.python.org/download>.
- Look for the Windows downloads, choose the one appropriate for your architecture (32-bit or 64-bit). Unless your computer is very old, your best bet is downloading the **64-bit** version. The download links are below:
 - **32-bit:** [Python 3.4.3 Windows Installer](#)
 - **64-bit:** [Python 3.4.3 Windows X86-64 Installer](#)
- Run the installer and click through the prompts. Default options are fine, except when you get to the "Customize Python 3.4.3" window. See the images for a guide. There will be an option "Add python.exe to Path" that is unselected. Make sure to select it and change the option to "Entire feature will be installed on local hard drive." Note that IDLE will be installed too, by default.

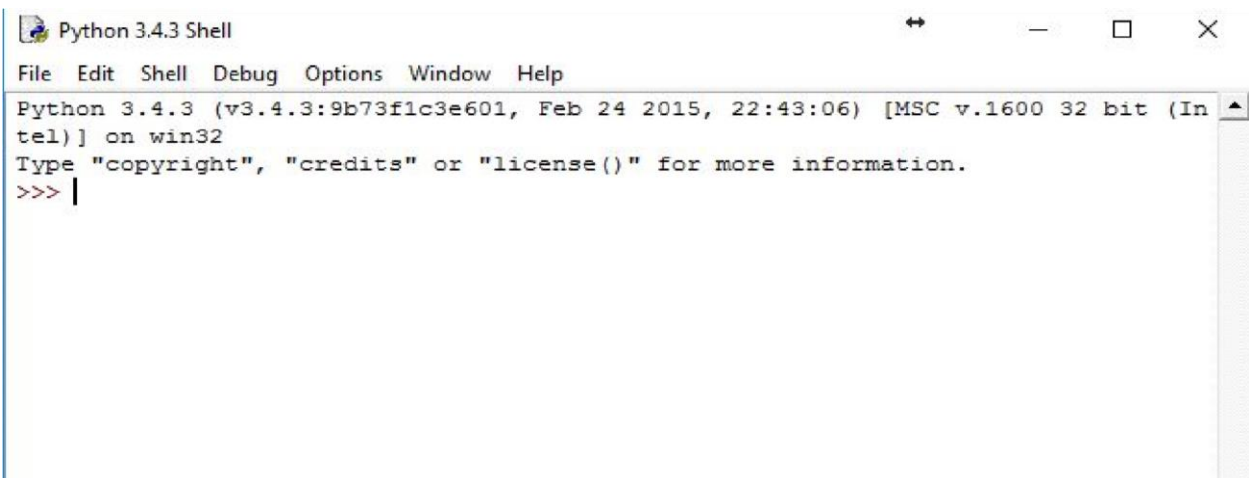




IDLE (Python GUI) and Python (command line) should now be in your program menu, under Python 3.4, and Python will be associated with .py files.

Try IDLE

Open IDLE from your menu. You should now have an IDLE session open that looks something like this:



First Program

```
print('hello world')
```