

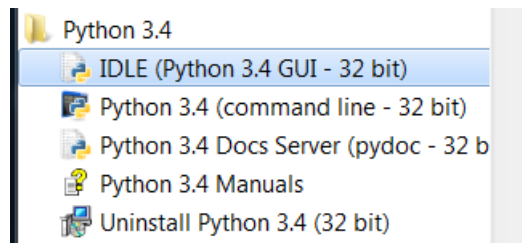
Program Assignment 1

Follow the steps in this assignment to create, run and submit your first program.

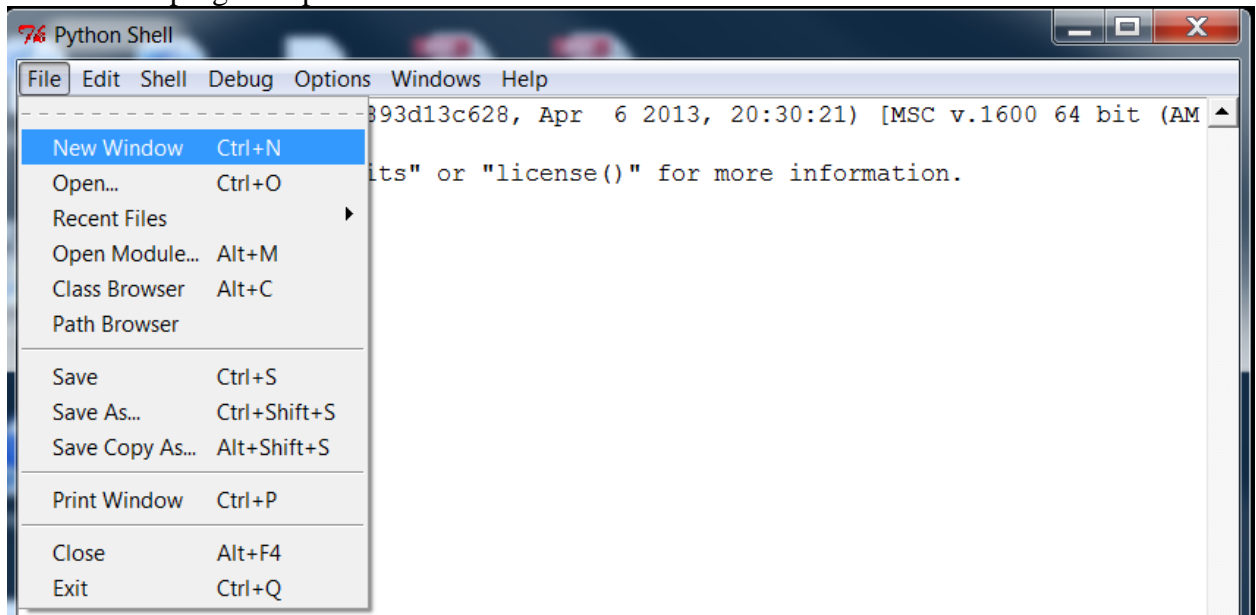
Before you start, Python must be installed on your computer. If Python is not installed follow the steps for installation found at the Python download page. <https://www.python.org/downloads/>

Step one: Build your first program

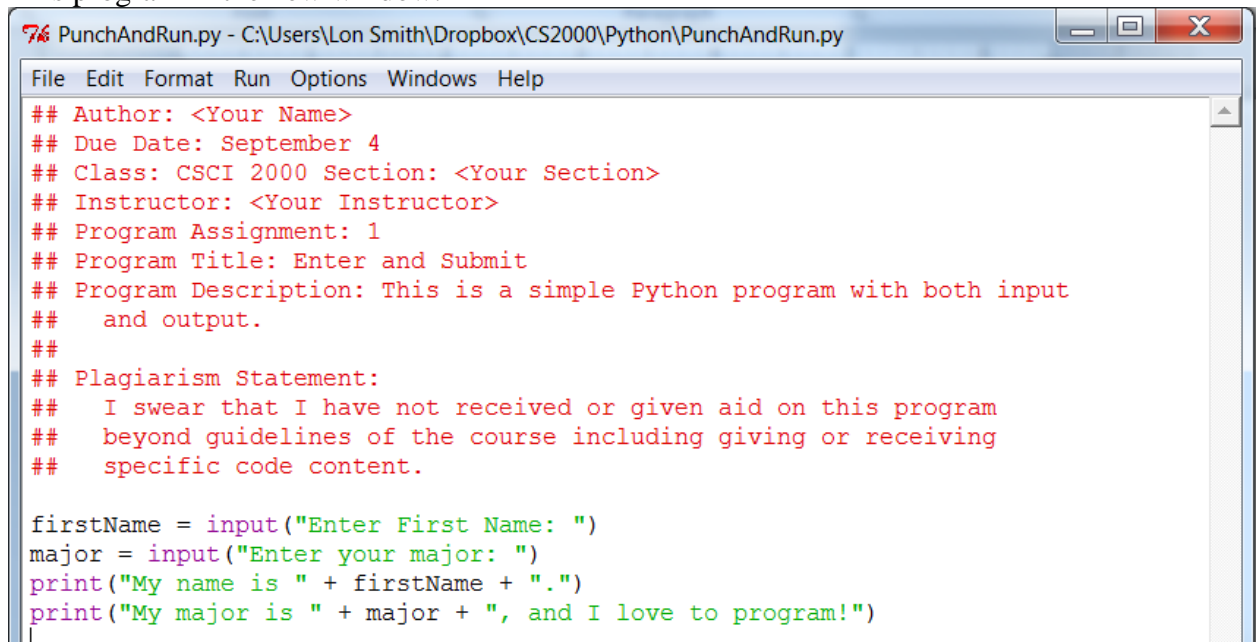
1. Start the IDLE



2. In the IDLE program open a “NEW WINDOW” under the File menu



3. This program in the new window.

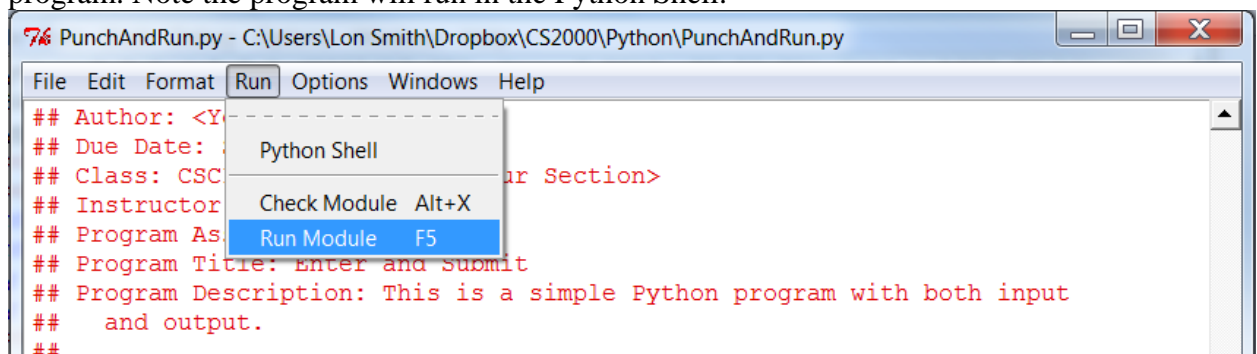


```
76 PunchAndRun.py - C:\Users\Lon Smith\Dropbox\CS2000\Python\PunchAndRun.py
File Edit Format Run Options Windows Help
## Author: <Your Name>
## Due Date: September 4
## Class: CSCI 2000 Section: <Your Section>
## Instructor: <Your Instructor>
## Program Assignment: 1
## Program Title: Enter and Submit
## Program Description: This is a simple Python program with both input
##   and output.
##
## Plagiarism Statement:
##   I swear that I have not received or given aid on this program
##   beyond guidelines of the course including giving or receiving
##   specific code content.

firstName = input("Enter First Name: ")
major = input("Enter your major: ")
print("My name is " + firstName + ".")
print("My major is " + major + ", and I love to program!")
```

NOTE: **Dr. Eaton at 9:00 is Section 43418**
 Dr. Eaton at 1:00 is Section 44116
 Dr. Smith at 1:00 is Section 43078

4. Save program by selecting Save from the File menu. Name the “PunchAndRun.py”
5. Run and Test your program. Select “Run Module” from the Run menu to run your program. Note the program will run in the Python Shell.



```
76 PunchAndRun.py - C:\Users\Lon Smith\Dropbox\CS2000\Python\PunchAndRun.py
File Edit Format Run Options Windows Help
## Author: <Y
## Due Date:
## Class: CSC
## Instructor
## Program As
## Program Title: Enter and Submit
## Program Description: This is a simple Python program with both input
##   and output.
##
```

6. Return to the editing window and correct any error in your code. Repeat until your program is running correctly and produces the following output.

```
Enter First Name: <Your Name>
Enter your major: <Your Major>
My name is <Your Name>.
My major is <Your Major>, and I love to program!
```

7. Submit your program for grading.
 - a. Login to your class on Moodle.
 - b. Select the appropriate assignment.
 - c. Select “Add Submission”
 - d. Drag-and-Drop your program “PunchAndRun.py” into File submissions box
 - e. Click “Save Changes”
8. Your program is now ready for grading.