

Homework 1a

ComSc-122

Interpreter Installation

Download and install the Python 3.6.2 Interpreter on your home personal computer. The instructions for doing this are in your COMSC-122 Canvas Modules area in the folder called “Downloading Python 3.6”. The link to go to is: <https://www.python.org/downloads/> . This software is free, easy to use, and fully supports the textbook for the course, Starting Out with Python, by Tony Gaddis, Fourth Edition, Addison-Wesley Publishers, 2017. Read the instructions in the Module: Downloading Python 3.6. Then go ahead and download Python version 3.6 to your computer.

Homework 1b

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First Program

Write your first program, using the examples on page 22-23 of Gaddis, as a model. Your program script should contain the following:

- It should contain the following comments:
 - Your name;
 - The date;
 - What directory did you install Python 3.6 into on your computer?
 - On what computer did you install Python?
 - Did you update the Path to include the folder in which Python36 is stored?
- When run, it should print to screen your own name.
 - For example, if your name is Francis Smith, then your script might print to the screen:
I am Francis Smith
August 15, 2017
C:\Python36
On my Dell Laptop at home
Yes, I can run Python from any folder on my computer now.
 - Add this line to the end of your script. It will hold the output on the screen:
exit = input('Strike any key to Exit:')
- Once you have written and tested the program, save it in your Homework01 Assignment, labelled *Your_Name*-Homework01.py .