

Assignment 1 (10 points)

For each question where you are asked to submit code, you **must** show your program running **on some sensible test examples**. Submit the output of your program along with your code.

1- Install Pycharm and run your first program.

You can install Pycharm from this link below (The community version):

<https://www.jetbrains.com/pycharm/>

<https://confluence.jetbrains.com/display/PYH/PyCharm+Tutorials>

Video to watch: how to setup and write your first program:

<https://youtu.be/0y5XINeFxNk>

2- Write a program to print “your bio” to the console.

Your bio: Introduce yourself, your experience in programming, your experience with Python, what would you like to learn from this class.

3- Run your program and verify it is running.

Question 1 (5 pts)

What is IDE and why do we need to use it?

What did you learn from this exercise and video? 1 to 2 paragraphs are acceptable.

Question 2 (5 pts)

Capture the screen shot of your output in a word document along with your answers for part 1 then submit it to the blackboard.

Submit your code .py file to the blackboard.