## Jonathan Meyer

IDE #1 Name:	IDE #1 Name: VisualStudoCode	IDE #2 Name: PyCharm
Cost	FREE	
Ease of use	An easy editor to use	24.90/month 249.00/year/ or use a student's license (what i use)  Or 30 day free trial
Syntax highlighting	yes	yes
Auto-indentation	yes	yes
Tabbed views	yes	yes
Line numbering	yes	yes
Ability to customize the look and feel of the editor	yes	yes
Other	The editor that i used for this entire course.  It's a multipurpose editor so you can write in python, JavaScript, typescript, java, c++. Every language if you have the compiler installed	About the same tools as visual studio code but is a paid program

I personally like using VSCode as its an editor for everything

## Step 3

- 1. Why did you choose the IDE you selected?
  - a. They are both programs I've used in the past.
- 2. What made it easy (or difficult) to install?
  - a. VSCode is something i have readily available whereas PyCharm is a bigger file install, and you need to mess with licensing.
- 3. How were you successful (or unsuccessful) writing and running a simple Hello World program?
  - a. It's an easy 1 liner. Which is easy to execute in each of the programs i have chosen
- 4. What were some of the features that you liked about the IDE?
  - a. The ide's are very versatile.
  - b. VSCODE is an editor for everything, so it makes it easier from switching from 1 program to the next
- 5. What were some of the features that you disliked (or would like to have had)?
  - a. Pycharm is an editor that focuses on python specifically and it is a paid program. I'm not going to pay for a program that I can get for free.