

# Module #1 Report | CSE 310 C++

Data Analysis (python pandas)

## Fill Out the Checklist

Complete the following checklist to make sure you completed all parts of the module. Mark your response with **Yes** or **No**. If the answer is **No** then additionally describe what was preventing you from completing this step.

Question	Your Response	Comments
Did you implement the entire set of unique requirements as described in the Module Description document in I-Learn?	Yes	
Did you write at least 100 lines of code in your software and include useful comments?	Yes	
Did you use the correct README.md template from the Module Description document in I-Learn?	Yes	
Did you completely populate the README.md template?	Yes	
Did you create the video, publish it on YouTube, and reference it in the README.md file?	Yes	
Did you publish the code with the README.md (in the top-level folder) into a public GitHub repository?	Yes	

## Did you complete a Stretch Challenge

I plotted several pieces of data in scatter plot graphs and histograms.

## Record your time

How many hours did you spend on this module and the team project this Sprint? *Include all time including planning, researching, implementation, troubleshooting, documentation, video production, and publishing.*

	Hours
Individual Module	10
Team Project	2

## Retrospective

- What learning strategies worked well in this module? Coding as I learned was really helpful for learning and solidifying what I learned.
- What strategies (or lack of strategy) did not work well? Trying to incorporate everything I learned into my final project as I was still learning it let my code pretty scattered and disjointed.

- How can you improve in the next module? Next time, I can simplify and organize my code in more concise, pretty ways so it's easier to use and navigate. I could also structure things better and provide some way to navigate through it.