

## CS 121 – Project Two Evaluation

I thoroughly enjoyed this project because it combined all the concepts we learned reading up to the OOP practices into one. It was also similar to other activities, which helped when I needed a resource like a reference to know if my code was structured correctly. One challenge was remembering how to do the code for the grading system; otherwise, everything else was straightforward.

### Definitions:

- Final
  - Makes a class, attribute, or method mutable but not overridable, useful for storing the same value
- Constant
  - A type that is created using an immutable keyword
- Void
  - Signals that the method does not return any value
- Method
  - Is a block of code with specific actions that only runs once it is appropriate called in the main method.
- Method parameter
  - Variables that are listed in the method's parentheses and are a placeholder for variables within the method that are called once it runs
- Method argument
  - The actual value passed into the method is referred to as the argument
- Return
  - Finished the execution of a method and returns a value from a method