5/23/2023

## Reflection for CS 5004 Week 3 Recitation

This was another great project that helped me become even more comfortable with java. I certainly had a number of problems when looking to complete this lab assignment. I believe my biggest problem was probably the syntax, as I don't have a lot of the syntax memorized yet. It is also difficult to switch between languages as I am doing right now. Other than the syntax, I think it was smooth sailing.

There are a lot of things that I learned while completing this project. One of which is becoming more comfortable with object oriented programming. I also grew comfortable with concepts such as inheritance, public and private methods and classes, and calling various methods from other files or classes. I don't believe there is anything that I solved that I didn't understand. The only question that I have about object oriented design is the same as what I had from last week... I am curious to know how a GUI can be implemented through Java, are they typically implemented through Java or are other languages used for that. I am also curious to learn more about how fast java is in comparison to python, C, C++, C#.