

Project Reflection

Project Summary

Working on this project was a mix of both familiar and challenging experiences. One of the biggest issues I faced was actually running the code. I kept encountering the same problem—every time I tried to run the project, it would conflict with another class in the code, and nothing would execute, even after I tried deleting parts to troubleshoot. However, I was happy to realize that I could easily relate this project to a similar one I did in Python, which I am much more confident in. However, I still feel like I could improve when it comes to formatting and getting more comfortable with the structure of Java.

Helpful Resources

I found online tutorials and the class materials particularly useful, especially when the pdfs. Looking at similar examples helped me make sense of reading the code and debugging.

Key Terms Defined

final: A keyword in Java used to define constants or prevent a variable, method, or class from being changed.

constant: A value that doesn't change throughout the execution of a program, often defined with **final**.

void: A return type used in methods that don't return any value.

method: A block of code that performs a specific task and can be called upon multiple times.

method parameter: A variable listed as part of a method's definition, representing input data the method requires.

method argument: The actual value or reference passed to the method when it is called.

return: A keyword used in methods to send a value back to the caller.