Purification John

CMSC 204

Assignment 1

Learning Experience

This assignment served as an excellent overview of the whole CMSC203 course. ArrayLists and junit tests were retaught. How to set up lists, which differ from ordinary Arrays in a number of ways. I also learnt a little more about FX. Exceptions was another important subject covered in this assignment. This was a fantastic introduction to exceptions because we hardly touched on them at the conclusion of CMSC 203. Exceptions are a must-have in programming since so many things may go wrong. Exclusions can assist diagnose problems and direct the user through the program.

I had a lot of trouble getting the valid passwords to ignore the invalid method. This was something I couldn't solve. It appeared to be how I was matching the pattern, but I didn't do enough experimenting to be sure. Another difficulty I encountered was dealing with exceptions; I wasn't sure how to generate them at first, but I discovered out that I could build distinct classes and use the try/catch blocks to detect and handle them.

