Matt Coover

CS2050

HW1 Cover letter

Based on this first homework assignment, I am more confident moving into CS2 than I was a week ago. I completed CS1 in the fall of 2016, and though my java skills took some time to remember, they are not as rusty as I had anticipated.

The step-by step development process is similar to the development process that was suggested, but not enforced, in CS1. I had few problems with the development of this program, but did run into trouble writing to a file.

Testing, both with my own test plans and someone else’s (usually an instructor’s) nearly always catches errors in my code logic. In this assignment, I misplaced a bracket in the checkValid() method, resulting in a program that compiled, but would allow usernames without a digit.