CISC 327 Assignment 3 Description

For this assignment, we have chosen to implement the second approach of the testing template. We have chosen this method as we believe it is significantly more efficient to debug the test cases, that include both actual inputs/outputs and expected inputs/outputs within the code, than to search through numerous files in a folder structure. Furthermore, we thought that it was significantly easier to read numerous test cases that are all in a row in the same format rather than searching through files again.

Across our original program that was handed in as part of Assignment 2, the major changes were added error checks for the user input in the program. This included instances where the user did not enter anything at all, did not enter the expected value but did enter proper format (i.e. alphanumeric, spaces included etc.) or did not enter the expected value. Moreover, an added functionality was introduced after the user logouts, where they can choose to start a new session or simply exit the program completely.