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CS405

**Assignment 4-1: Exceptions**

**Screenshots of console with program running:**

A computer screen with a black screen

AI-generated content may be incorrect.

**Summary:**

For this assignment we were tasked with creating an exception try-block, catch an exception derived from std::exception, catch all unhandled exceptions, throw a standard exception, and finally to create, throw, and catch a custom exception. To start this assignment, I created a new console application and inserted the provided code from the rubric. As usual I ran the code first just to gauge how it was functioning in the current state. There were multiple TO DOs for this assignment that needed to be completed to satisfy the rubrics criteria. There were multiple try/catch implemented within this code. After completing all the TO DOs I made sure that the code ran without issue one final time which you can see in the screenshot above. Lastly, I made sure I made clear and concise comments throughout my code.