School of Science, Computing and Engineering Technologies

Object Oriented Programming

Pass Task 6.1: Case Study — Iteration 4: Look Command

Overview

Object oriented programming makes best sense with larger programs. The case study will be your opportunity to create a larger program and better see how these abstractions make it easier to create software solutions.

Purpose: Progress on the case study, implementing inventories.

Task: Understand the case study program and implement iteration 4.

Time: End of Week 7, Friday, 20 September 2024, 23:59:00 (Firmed)

Submission Details

All students have access to the Adobe Acrobat tools. Please print your solution to PDF and combine it with the screenshots taken for this task.

- Program source code
- Test source code
- Screenshot of unit tests passing

Instructions

- 1. Review the **Case Study Requirements** document. It outlines what you need to create.
- 2. For this week aim to complete Iteration 4.

Note: At this point there will not be a "program" as such, just a set of unit tests that help demonstrate that your solution is moving toward completion.

Once your tests are working correctly get a screenshot of the tests passing and submit them along with the code.





Assessment Criteria

Make sure that your task has the following in your submission:

- The program is implemented correctly based on the case study description.
- The "Universal Task Requirements" (see Canvas) have been met.