Faculty of Science, Engineering and Technology

Object Oriented Programming

Pass Task 6.1: Case Study — Iteration 5

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: Demonstrate how to use the classes created in the case study to make a

command like program, then design the first extension.

Task: Understand the case study program and implement iteration 5.

Time: Aim to complete this task by the start of week 7

Resources:

Submission Details

You must submit the following files to Doubtfire:

- Program 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 task aim to complete Iteration 5.

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



