**CMP1902M Object Oriented Programming 2022/23**

**Assignment 1: Report**

[*Expand the sections as necessary*]

Name:

Student ID:

Git/Version Control Repo:

**Code Review**

1. **Who did you provide reviews for?** *(Name, Student ID)*

*Eg: Steve Jobs, JOB12345678*

1. **Who provided reviews for you?** *(Name, Student ID)*

*Eg: Margaret Hamilton, HAM12345678*

1. **Reflection on code review: What did you consider changing / changed after receiving the reviews?** *(~400 words)*

*Eg: I changed to a simple lift and shift job. Throughput criticality, pre-think our game-plan.*

1. **Include evidence of the reviews *(screenshots are OK)***

**Reflection and Feedback**

1. **What was the most important thing you learned from this assessment?** *(< 200 words)*

*Eg: I learned that If you don't think every day is a good day - try missing a few. You'll see.*

1. **What was the most challenging aspect of this assessment and how did you approach it?** *(<200 words)*

*Eg: I started painting as a hobby when I was little. I didn't know I had any talent. I believe talent is just a pursued interest.*

1. **What would you particularly like to receive feedback on in this assessment?**

**Assignment 1: Checklist**

All of the elements in a section must be checked for it to be considered for that grade (this isn’t guaranteed though). All previous elements must also be complete for a grade to be considered.

Pass standard:

|  |  |
| --- | --- |
| Received two code reviews. |  |
| Made two code reviews. |  |
| Addressed **at least two** of the questions in each of your reviews. (*1. How is the code documentation, 2. How does the code handle errors, 3. How can the code be improved*) |  |
| The code compiles and runs |  |
| The classes provided by the base code are implemented |  |
| The methods provided by the base code are implemented |  |
| Object instantiation and method calls used in the code. |  |
|  |  |

2:2 standard:

|  |  |
| --- | --- |
| Addressed the **three** questions in each of your reviews. |  |
| There is a short description of the code review process. |  |
| The code compiles and runs |  |
| Some evidence of error handling |  |
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|  |  |

2:1 standard:

|  |  |
| --- | --- |
| The code compiles and runs |  |
| No errors evident |  |
| A Test class is used |  |
| There is a description of the code review process |  |
| **Additional** methods to those provided by the base code are implemented – point out with comments |  |
|  |  |
|  |  |
|  |  |

First standard:

|  |  |
| --- | --- |
| Error handling, either by exception handling or other methods is complete and no errors are produced. |  |
| Encapsulation an/or Abstraction are used in the code and identified. |  |
| **Additional** classes to those provided by the base code are implemented – point out with comments |  |
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