UOW-logo

Informatics Institute of Technology

School of Computing

Software Development II Coursework Report

Module : 4COSC010C.2: Software Development II (2023)

Date of submission :

Student ID : 20220945 / 2052735

Student First Name : Rachala

Student Surname : Gunawardana

Tutorial group (day, time, and tutor/s):

"I confirm that I understand what plagiarism / collusion / contract cheating is and have read and understood the section on Assessment Offences in the Essential Information for Students. The work that I have submitted is entirely my own. Any work from other authors is duly referenced and acknowledged."

Name : Rachala Ovin Gunawardana

Student ID : 20220945 / 2052735

## Self-assessment form and test plan

# Self-assessment form

|  |  |  |
| --- | --- | --- |
| Task | Self-assessment (select one) | Comments |
| 1 | Fully implemented  Partially implemented  Not attempted |  |
| 2 | Fully implemented  Partially implemented  Not attempted |  |
| Insert here a screenshot of your welcome message and menu: | | |
| 3 | Fully implemented  Partially implemented  Not attempted |  |
| 4 | Fully implemented  Partially implemented  Not attempted |  |
| 5 | Fully implemented  Partially implemented  Not attempted |  |
| 6 | Fully implemented  Partially implemented  Not attempted |  |
| Insert here a screenshot of the seating plan: | | |
| 7 | Fully implemented  Partially implemented  Not attempted |  |
| 8 | Fully implemented  Partially implemented  Not attempted |  |
| 9 | Fully implemented  Partially implemented  Not attempted |  |
| 10 | Fully implemented  Partially implemented  Not attempted |  |
| 11 | Fully implemented  Partially implemented  Not attempted |  |
| 12 | Fully implemented  Partially implemented  Not attempted |  |

# Test Plan

Complete the test plan describing which testing you have performed on your program.

Add as many rows as you need.

## Part A Testing

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test case / scenario | Input | Expected Output | Output | Pass/Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |

## Part B testing

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test case / scenario | Input | Expected Output | Output | Pass/Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |
|  |  |  |  | Pass  Fail |

Are there any specific parts of the coursework which you would like to get feedback?

|  |
| --- |
|  |

You will need to demonstrate your understanding of the submitted code. Your tutor will arrange a coursework demonstration. During the coursework demonstration, your tutor will ask you to execute your program and questions on your code.

**Failure to attend the demonstration will result in 0 for the coursework.**

1. **Code :**

<<paste your code>>

<<Note : Do not use screenshots or images for the report.>>

<<Code should be pasted as text>>

<<END>>