

✓ You finished this assignment

Grade received 89.09%

Go to next item

Mid-term Coursework 1 submission [001]

Instructions

1. Please upload your report for **PART 1** here. It should be a typed report in **PDF** format, approximately 500 words. Word count does not include source code extracts.

10 / 10 points

Part 1: Module coupling and cohesion

[Part 1: Module coupling and cohesion](#)

By 200312082

Grading Rubric

Did they upload a report in PDF format?

☐ 0 points No

☒ 1 point Yes

Does the report contain a description of the purpose of the program and the technology it uses?

☐ 0 points No

☐ 0.5 points Yes but it is not very clear or has obvious problems.

☒ 1 point Yes and it is written clearly.

Does the report contain **module coupling example 1**: code extract and explanation

☐ 0 points No

☐ 1 point Yes but there are technical issues or it is not clear.

☒ 2 points Yes it seems technically correct and is written clearly.

Does the report contain **module coupling example 2**: code extract and explanation

☐ 0 points No

☐ 1 point Yes but there are technical issues or it is not clear.

☒ 2 points Yes it seems technically correct and is written clearly.

Does the report contain **module cohesion example 1**: code extract and explanation

☐ 0 points No

☐ 1 point Yes but there are technical issues or it is not clear.

☒ 2 points Yes it seems technically correct and is written clearly.

Does the report contain **module cohesion example 2**: code extract and explanation

<input type="radio"/> 0 points	No
<input type="radio"/> 1 point	Yes but there are technical issues or it is not clear.
<input checked="" type="radio"/> 2 points	Yes it seems technically correct and is written clearly.

2. Please upload your report for **PART 2** here. It should be a typed report in **PDF** format, approximately 500 words. Word count does not include source code extracts.

6.5 / 6.5 points

Part 2: Unit testing activity

[Part 2: Unit testing activity](#)

By 200312082

Grading Rubric

Did they upload their report in PDF format?	
<input type="radio"/> 0 points	No
<input checked="" type="radio"/> 1 point	Yes
Did they provide a test set 1 'written explanation of strategy'?	
<input type="radio"/> 0 points	No
<input type="radio"/> 0.5 points	Yes but there are technical issues or it is not clear.
<input checked="" type="radio"/> 1 point	Yes it seems technically correct and is written clearly.
Did they write three tests in test set 1 (refer to code submitted below if needed)	
<input type="radio"/> 0 points	No
<input type="radio"/> 0.5 points	Attempt made but obvious problems or incomplete.
<input checked="" type="radio"/> 1.5 points	Three tests written and they look reasonable and correct.
Did they write three tests in test set 2 (refer to code submitted below if needed)	
<input type="radio"/> 0 points	No attempt.
<input type="radio"/> 0.5 points	Attempt made but obvious problems or incomplete.
<input checked="" type="radio"/> 1.5 points	Three tests written and they look reasonable and correct.
Did they write three tests in test set 3 (refer to code submitted below if needed)	
<input type="radio"/> 0 points	No attempt.
<input type="radio"/> 0.5 points	Attempt made but obvious problems or incomplete.
<input checked="" type="radio"/> 1.5 points	Three tests written and they look reasonable and correct.

3. Upload your source code for **PART 2** (the unit tests) in zip format, not 7z, not rar.

1 / 1 point

Part 2: Unit testing activity

[Part 2: Unit testing activity](#)

By 200312082

Grading Rubric

Did they upload their code in zip format?

☐ 0 points No or the code is not the same as that discussed in the report.

☒ 1 point Yes and it is the same code discussed in the report.

4. Please upload your report for **PART 3** here. It should be a typed report in **PDF** format, approximately 500 words. Word count does not include source code extracts.

7 / 10 points

Part 3: Secure programming

[Part 3: Secure programming](#)

By 200312082

Grading Rubric

Did they submit a report in Pdf format for Part 3?

☐ 0 points No

☒ 1 point Yes

Rate "**Secure programming recommendation 1**: what is the problem? What should change and how?"

☐ 0 points No attempt or irrelevant text.

☐ 1 point Basic attempt with obvious limitations

☒ 2 points Solid attempt but does not go beyond what was taught in the course.

☐ 3 points Excellent attempt, clearly goes beyond what was taught in the course, e.g. makes effective use of additional references.

Rate "**Secure programming recommendation 2**: what is the problem? What should change and how?"

☐ 0 points No attempt or irrelevant text.

☐ 1 point Basic attempt with obvious limitations

☒ 2 points Solid attempt but does not go beyond what was taught in the course.

☐ 3 points Excellent attempt, clearly goes beyond what was taught in the course, e.g. makes effective use of additional references.

Rate "**Secure programming recommendation 3**: what is the problem? What should change and how?"

☐ 0 points No attempt or irrelevant text.

☐ 1 point Basic attempt with obvious limitations

☒ 2 points Solid attempt but does not go beyond what was taught in the course.

☐ 3 points Excellent attempt, clearly goes beyond what was taught in the course, e.g. makes effective use of additional references.

