Deliverable 1 Running Code / Output Screenshot:

A screenshot of a computer

AI-generated content may be incorrect.

Deliverable 2 Running Code / Output Screenshot

A screen shot of a computer

AI-generated content may be incorrect.

Deliverable 3 Running Code / Output

A screenshot of a computer

AI-generated content may be incorrect.

**QAP 1 Java Questions**

**1.** How many hours did it take you to complete this assessment? (Please keep try to keep track of how many hours you have spent working on each individual part of this assessment as best you can - an estimation is fine; we just want a rough idea.)

**Answer:** According to my calculations it took me roughly 3-4 hours to complete this assignment. Each class diagram took an equal part of that time.

**2**. What online resources you have used? (My lectures, YouTube, Stack overflow etc.)

**Answer:** W3Schools is always a frequent reference for me, to clarify certain terms and syntax. Stack Overflow is another I use a lot, usually to see how others tackled a minor obstacle I faced.

**3.** Did you need to ask any of your friends in solving the problems? (If yes, please mention name of the friend. They must be amongst your class fellows.)

**Answer:** No, I did not have to reach out to my peers.

**4.** Did you need to ask questions to any of your instructors? If so, how many questions did you ask (or how many help sessions did you require)?

**Answer:** No, I did not have to reach out to my instructors.

**5.** Rate (subjectively) the difficulty of each question from your own perspective, and whether you feel confident that you can solve a similar but different problem requiring some of the same techniques in the future now that you’ve completed this one.

**Answer:** Problem 1 was not challenging, though it was a good example to get me used to mapping Class Diagrams. 3/10 on a scale from one to ten. Problem 2 required more thinking but still wasn't too difficult. 4/10. Problem 3 difficulty-wise is very similar to Problem 2, with the exception being the more specific instructions that made it a little harder. 5/10.

Overall, I do feel confident I could handle a different problem with the same techniques in the future.