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.)

I completed this in approximately 4 hours.

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

I rewatched a couple of lectures and consulted chat gpt for error fixes and explanations of some concepts. I use it as a teaching assistant to help understand the material.

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.)

No.

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)?

No.

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.

Task 1: 6/10

Task 2: 3/10

Task 3: 2/10

Going forward I feel much more comfortable after doing this QAP.