**Software Developer Course Assessment**

**Quantitative Assessment Practice #1**

**Course Name: Database Programming and Data Processing**

**Current Week:** 11th September 2023

**Instructions:**

You are allowed to complete the assessment problems below in whatever way you can but please answer the following questions/points as part of your submission:

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.)
2. What online resources you have used? (My lectures, YouTube, Stack overflow etc.)
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.)
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)?
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.
6. It took me approximately 4 hours to complete this assessment! I’m not someone who likes to rush through anything, I really like to take my time and absorb the information to the best of my capabilities, so for this 1st assignment I took a bit longer on it.
7. For online resources I used W3schools, YouTube, Microsoft Teams Lectures, and I also used Snapchat AI!! I suppose it’s just a glorified ChatGPT, but it helps when I need a bit of extra pizzazz on my code.
8. I did, yes! I asked Tanner from class a question about Problem 2, because I was having difficulty with starting it, but he helped me out! ☺
9. I was going to in the support session, but another student asked what I was going to ask so that worked out perfectly.
10. On a scale of 1/10, 1 being the lowest and 10 being the hardest, I think this assignment was a 2 or 3! It wasn’t hard or difficult really, mainly just getting use to the new software/UI and that can be tricky at first. All in all though, a pretty fun assignment and I’m excited to see where Database leads! It’s not something I considered myself interested in but colour me intrigued now!