

Credit Name: CSE 2140 2nd Language Programming

Assignment Name: Mastery Exercise 9 - Sleep

The following questions can help you in thinking critically about your problem-solving processes:

Understanding the Problem

How did you approach understanding the challenge?

I used AI to approach this mastery exercise

Were there any parts of the problem you found confusing at first? If so, how did you resolve that confusion?

I didn't find anything confusing at first but in a bit I found out that the output I was getting was not the same as AI's so I asked it. "It shows me this." Then it corrected it.

Planning the Solution

Did you create a plan or break the problem into smaller steps before coding?

No I did not break it up into a smaller steps

How did you decide on the tools, data structures, or algorithms to use?

I didn't decide. I just normally use ChatGPT but going through all of them. My opinion now is that Google Gemini is the best for helping with code.

Implementation

Did you write the code in small pieces or attempt the entire solution at once?

I did one attempt but it took 2 prompts to get to the final

How did you test your solution along the way to make sure it was working?

I always go over the code after AI generates it and if its good I go with it. If it isn't I keep prompting it.

Overcoming Challenges

What part of the problem was the most difficult for you?

How did you handle moments when you felt stuck or unsure of what to do next?

Learning

Was there anything you learned that you think will help you with future challenges?

<https://chatgpt.com/share/68cc746b-61a4-8000-aad9-7fd2f943133e>