COMPENG 2SH4 Project – Statement of Contribution

Your Group Name   **Stacked**

Your Name   **Brookelyn Shaw gitID: shawb10fall24**

Your Team Member's Name   **Rebecca Pye** gitID: pyer4

You must complete this statement of contribution without discussing it with your project partner, i.e., individually. Your statement should be concise (at most one-and-a-half page). It has three parts:

1. Tell us about your own contribution to the development of your COMPENG 2SH4 project. For example, you can tell us about which project iterations (as mentioned in the project manual) and C++ project classes that you worked on and completed. You can provide a concise answer either in paragraph form or through bullet points.

2.
   - Project Iteration 0 (game board, fixed rule of 4)
   - Project Iteration 1B
   - Project Iteration 2B
   - Project Iteration 3

3. Repeat Part 1 above but this time tell us about your project partner's contribution to the development of your COMPENG 2SH4 project.

   - Project Iteration 0 (rule of 4)
   - Project Iteration 1A
   - Project Iteration 2A

4. Tell us about your experience in your first collaborated software development through this project – what was working and what wasn't. If you are a one-person team, tell us what you think may work better if you had a second collaborator working with you.

   Throughout this project, I gained valuable experience in collaboration on a software development project. One thing that I found worked well, was our ability to divide tasks and identify areas where each of us could contribute based on our strengths. For instance, I focused on Iteration 3, ensuring it was completed effectively, while my partner attempted the bonus task.

We did face some challenges with maintaining synchronization and troubleshooting code across different systems. I learned from this how important it is that both team members utilize clear communication, and proactive problem-solving, and seek assistance when needed. For example, there were delays due to compilation errors for my partner, which could have been mitigated through earlier collaboration with the professor or TAs.

   Overall, I learned the importance of adaptability and initiative in teamwork, to ensure project completion.