COMPENG 2SH4 Project – Statement of Contribution

Your Group Name   Womp-Womp-You-Chose-Comp

Your Name   Jordan Stepak (StepakJ)

Your Team Member's Name   Vanessa Harvey (Harvev1)

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.

    My partner and I worked together for each step of the project. The only part that I did without my partner was the beginning of Iteration 3. I implemented the main snake extension code and the entirety of Iteration 3b. An additional aspect of this was I also spent a large amount of time debugging a particular part of the code that was not working. It ended up taking an excessively large amount of time because it was quite a difficult bug to find. In short though, we did almost every iteration and class together, except for Iteration 3a.

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

    My partner as I stated above worked with me on every Iteration, the only portion that we did not work on together was Iteration 3a. However, and additional aspect that my partner worked on was the bonus portion of the code that we had the option to attempt. She spent the time attempting to get it working, however, in the end we were not able to implement it into the final pushed code.

3. 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.
    I enjoyed working with a partner on a collaborative project, however, while the project was designed to be done in different segments and easily split up between people, I think it wasn't quite as simple as it should have been. While the project can be split up, some of the aspects of the code cannot be completed without other sections being done first, and that makes it very difficult to work separately even though that's the main goal of the project. I also think that working completely separately doesn't allow for the proper collaboration necessary to allow the codes to work well together. It almost takes more time to explain how each person did each section, and it may be faster to simply work with the partner and do it concurrently so everyone understands all parts of the code.