COMPENG 2SH4 Project – Statement of Contribution

Your Group Name

ptr

Your Name

Sam Wauchope

Your Team Member's Name

Julian Devries

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.

I collaborated with my team member to work on iteration 0 to get the objPos class working along with the minor debugging required to ensure it worked correctly. Afterwards I completed iterations 1A and 1B since I found that it was easier to just complete them both simultaneously rather than assigning one of them to my team member. I completed the third feature of iteration 3 after my group member had completed iteration 2 and part of iteration 3. I created the bonus feature, but I had some challenges with a few bugs I was experiencing so I collaborated with my group member to fix those before submission. We both worked on the commenting of the code together, ultimately commenting on the sections that we each completed ourselves.

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 group member completed iteration 0 along with iteration 2 and most of iteration 3. We both shared equal contributions to the project and would consult any issues we had with our code together if need be.

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 think it is much easier to have two members on a team project versus completing a project solo. Often just explaining certain sections of code to a peer can lead me to realize an error or logic flaw that I have made. It's hard to pinpoint any negatives in working in a two-person team in this scenario but there were occasional snippets of code that I had to ask clarification for. My group member was very helpful in explaining his work and I was able to explain any snippets of code that I wrote as well to ensure the cohesion of our project.