CIS 4250 – Software Design V

**Instructor: Prof. S. Scott** 

Individual Accountability Report (IAR)

Q1. Student Name: Anthony Vidovic

**Q2. Student ID:** 1130891

Q3. Associated Team Deliverable: Team contract and application proposal

Q4. Team #: 8

Q5. What were the main technical or methodological knowledge, skills and/or abilities (KSAs) that were required to complete this team deliverable? What prior courses or experiences (e.g. co-op, group project, etc.) from your Software Engineering degree did you draw on for these KSAs? (bulleted list is preferred):

#### Skills and Abilities

- Being familiar with open-source projects, understanding how they are designed and how people contribute to them
- Teamwork and collaborative decision-making skills with the team to pick an open-source project
- Communication skills within the team, writing professional documents
- Ability to set goals for the project timeline, and pick a project that is not too small or large

### **Prior Courses & Experiences**

- Previous courses with group work, including contracts with roles and responsibilities
- Co-op placements involving communication and teamwork
- Previous Software engineering courses

Q6. What was your existing level of experience with these topics/skills before your team began working on this deliverable? (1-2 sentences):

I have a lot of experience with these topics/skills, having completed 4 previous coops which have all been front-end based. These roles have given me a deep understanding of creating and improving projects like this one. I'm confident in my ability to identify areas for enhancement and contribute meaningful improvements to the user experience.

# Q7. Comment on your individual KSAs learning during this deliverable, and what additional learning may be needed to understand or be more competent with these topics / tasks in the future?

During this deliverable, I used my experience with collaborative projects and technical writing to contribute to the team contract and project proposal. I also used my skills from working on previous open-source projects to help our team pick a project that aligned with our goals. Additional learning I may need to better understand these tasks in the future could be improving group collaboration techniques.

### Q8. What specific contributions did you make to this team deliverable? This should include technical or project management contributions.

I contributed to this deliverable by completing parts of the team contract and project proposal. Additionally, I researched open-source projects and was the one to suggest the project we decided on.

# Q9. With whom did you collaborate for any of the above contributions (be specific – saying "all team members" is not sufficient. State which parts you worked on with whom)?

I collaborated with Andrew on the initial project proposal draft.

I collaborated with Tony on the final proposal and features for the project.

# Q10. Comment on how well you managed your time over the time period allocated in the Course timetable to this team deliverable (i.e. the time between the prior team deliverable to this team deliverable).

I managed my time very well over the time period allocated for this deliverable. I did lots of research on open-source projects early on so that we could have some time to discuss as a time which one we wanted to choose.