**CIS 4250 – Software Design V**

**Instructor: Prof. S. Scott**

**Individual Accountability Report (IAR) Template**

Note. Refer to the Project Manual for detailed instructions for IAR submissions.

**Individual Accountability Report (IAR) Template**

The following questions MUST be included and answered completely for each submitted IAR.

**IAR must be submitted one of the following file formats: text or PDF.**

Q1. Student Name: Corey Martin

Q2. Student ID: 1158729

Q3. Associated Team Deliverable: Application Proposal/Team Contract

Q4. Team #: 4

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):

Git commands, building and testing software, requirements gathering, cooperation, self-analysis

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 advanced knowledge and experience with all skills used during this assignment. Building and testing existing projects is something I have less experience with.

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?

I will need to continue to learn to examine and extend code in order to work on future deliverables. Skills like commenting code and refactoring will be very important as well.

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

I proposed multiple repos as potential choices for the project. I helped with analyzing the size and complexity of each repo using git commands and code analysis. I also helped come up with potential features to add to the software which was chosen.

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 worked on analyzing code with Matthew and Nelith. I worked with Ashlyn on proposing and investigating new features, specifically ones involving drawing characters and user input validation.

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 did well with time management, I kept up with the rest of the team and got everything done on pace.