CIS 3760 – Software Engineering Instructor: Prof. S. Scott Individual Accountability Report (IAR) – Sprint 1

Q1. Student Name: Alexander Blankenstein

Q2. Student ID: 1094640

Q3. Associated Team Deliverable: Sprint 1

Q4. Section# 2 (0102), Team # 5

Q5. What were the main technical or methodological concepts and/or skills that were required to complete this team deliverable? (bulleted list is preferred):

- Knowledge of Java
- Gitlab
- Communication
- Time management

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

We decided as a group to try to challenge ourselves by taking on the tasks that push us to learn a new skill. For me that was Gitlab and how to manage it. I knew next to nothing aside from the idea that Gitlab is a project cooperation system. So my experience level was very little when starting this sprint.

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

I learned how to create a wiki and tasks within the board, assign people to said tasks, and how to upload documents to the wiki. This allowed me to maintain our progress and conduct code reviews on my teams code segments. I still wish to learn more about Gitlab to better help me document our progress and better understand what is expected of us during each sprint.

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

I helped keep our Gitlab up to date, adding and updating the wiki's, helping answer java questions, and conducting code reviews on the two user stories that were conducted during this sprint.

Q9. With whom did you collaborate for any of the above contributions (be specific)?

I provided coding advice and help to both Miles and Sanjee, as for the Gitlab wiki I worked along with Habiba to fill out the required content.

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 feel like I had managed my time well during the sprint 0 period. That is the time prior to the day of the demo. Unfortunately, I had done a bit of a rushed job on the code review that I conducted on the day of the lab demo. I should have started the code review the day prior and then updated it with anything added into the commit submitted the day after. This way I could have spend more time on it.