

**CIS 3760 – Software Engineering**  
**Instructor: Prof. S. Scott**

**Q1. Student Name:** Jarryl Subang

**Q2. Student ID:** 0779791

**Q3. Associated Team Deliverable:** Initial System Design and Product Backlog Creation -Sprint 0

**Q4.** Section 2, 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 GitLab and GitHub
- knowledge of object oriented programming
- experience with Android Studio and Android emulator
- knowledge of the concept of user stories, tech stories
- experience with UML and sequence diagram creation

**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 lots experience with object oriented programming and UML diagrams from previous coursework. My experience with Android projects and the Android Studio IDE is limited to the beginning of this semester.

**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 gained technical knowledge of the Android Studio IDE and emulator from working on this deliverable. I need additional learning to comfortably develop an Android application but there are lots of free resources online to teach Android development.

**Q8. What specific contributions did you make to this team deliverable? This should include technical or project management contributions.** I had cloned the original GitHub project to the group GitLab repository, I worked on the UMLs for the classes located in the Main and Reminder project folders, the delete/undo delete sequence diagram, a number of ideas for user stories and their justification/,

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

I had collaborated with every member for all of the parts I worked on. We all worked closely together for the UML and sequence design diagrams, each member was assigned their own part but we were all talking to each other asking questions and providing feedback.

**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).**

Aside from losing a few days due to the confusion regarding our group's project choice, the team was able to complete everything on time.