

CIS 3760 – Software Engineering
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: Mackenzie Josie

Q2. Student ID: 0937045

Q3. Associated Team Deliverable: Sprint 3

Q4. Section#, Team #: Section 2, Team 3

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

- Implementing and testing features (line charts and databases) in React Native.

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

I was familiar with the environment from the previous sprints. My experience with React Native was better from more research, and my familiarity with databases is comfortable but not the most experienced.

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?

During this sprint, I learned more about how manipulate databases and pull data from them to use for charts. I still need to continue improving on my foundations with this language to be more competent with it in the future.

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

- Two user stories involving making charts for previous weight data and steps data.

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

- Collaborated with
 - o Chandana and Ameera for both user stories.
 - o Sri tested and finalized our completed features.

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 think I managed my time well as I was doing work between each scrum meeting. As I was working on the two user stories along with 2 other teammates, we kept each other on track and made steady progress throughout the sprint.