

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 1

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):

- Setting up an environment to use React Native.
- Being able to test the app on my own device/emulator.

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

Before this deliverable I had not worked on a larger codebase for an actual app using React Native, only basic apps to get familiar with the language. I also had not used the environment that we set up to work on the app before.

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 got much more comfortable using VS Code with a React Native project and navigating a React Native codebase. I also learned how to set up a device to test the app whether it be on my own Android phone or on an emulator. In the future I will need to continue learning how to use React Native so I can contribute to more user stories in future sprints.

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

- Assisting teammates set up the environment.

- Testing a user story to ensure it was implemented correctly.

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

- Collaborated with
 - o The whole team with setting up our environments.
 - o Srinath with testing the user story

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 could have done a better job managing my time with this sprint as I was away for reading week (which was most of this sprint) and had assignments and a midterm in other classes to do as well. If we had another week outside of reading week for this sprint I would have done a much better job managing my time.