

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

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

Q1. Student Name: David Solus

Q2. Student ID: 1053109

Q3. Associated Team Deliverable: Sprint 3

Q4. Section# 1, Team #: 1

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

- Kotlin
- Creating a UI
- Querying a DB and displaying the information

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

- Zero experience working with Kotlin, just started learning Android due to this course.
- Experienced querying DBs in past personal projects and co-ops.

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?

- Learned about Kotlin syntax, how XML is used to create UIs, and different tools to query a DB
- Will need to learn how different XML files/UIs overlay each other

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

- I created the search bar that allows users to search for a specific product.

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

- Scott and Nick set up the server and confirmed if I was querying it correctly
- Shawn helped me understand Kotlin
- Worked with Will to find a good tool to query the DB

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).

- Time was adequately managed. I spent several days learning Kotlin syntax so it would be easier to start the project.