

CIS 4250 – Software Design V
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: **Nelith Ranaweera**

Q2. Student ID: **1192167**

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

Q4. Team #: **4**

Q5. What were the main technical or methodological knowledge, skills and/or abilities (KSAs) that were required to complete this team deliverable? What prior courses or experiences (e.g. co-op, group project, etc.) from your Software Engineering degree did you draw on for these KSAs? (bulleted list is preferred):

- **Code base analysis**
- **Software design analysis**
- **User story ideation**

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

Before working on this deliverable, I had a lot of experience analyzing code, software design, and user story ideation.

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

In the future, I may need to learn more about Gitlabs Project management tools as they will be an essential resource for working on this project.

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

On this team deliverable, I worked on the design recommendations individually with feedback from my team members.

Q9. With whom did you collaborate for any of the above contributions (be specific – saying “all team members” is not sufficient. State which parts you worked on with whom)?

I worked with all members to develop the user stories in a collaborative session during the labs.

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).

We managed our time well to get the deliverable completed by the deadline, scheduled meetings ahead of time, and dedicated a sufficient amount of time to work on the deliverable.