

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: Ashlyn Fraser

Q2. Student ID: 1098724

Q3. Associated Team Deliverable: Sprint 1

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):

-My first co-op work experience gave me experience with React, which was used in developing my frontend tickets.

-My second co-op work experience gave me experience wrangling Tailwind CSS helped with spacing issues.

-The networking course set me up to better understand Firebase, though this also lead me into a dead end of trying to use it to check a auth state to determine whether login or logout links should show, so perhaps that was actually a bit of a wash.

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

Relatively high for the former two. These tickets were in my area of expertise.

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?

I definitely need to shore up my familiarity with the parts of firebase we're actually using instead of the dead end I stuck my head into.

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

-Adapted header formatting to allow for dynamic entries with different spacing, although I could be happier with how I did it.

-Used this to create login/create account/logout links

-Helped retool out user story/tech story issue into tasks, but didn't lead the charge there.

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)?

Melissa, who wrote the actual login page, set up my header state toggle to depend on whether a user with a name was signed in, when my firebase dead end cropped up and I left the determiner for whether a user was signed in effectively dummied out.

Matthew, Melissa, and Nelith were all participants in the retooling of user stories with tasks.

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)

Things definitely came together in a very backloaded fashion. Many tickets were closed just towards the end of the sprint. Ultimately, it wasn't cataclysmic but it could have been better. I think the retooling of stories to use tasks certainly didn't help with that either, so I expect it to improve over the next sprint.