

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: Srinath Natarajan

Q2. Student ID: 1117670

Q3. Associated Team Deliverable: Sprint 3

Q4. Group: 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):

- Learning about how to set a recover password flag and formulating ideas on how to create a recover password process without a hosted webpage.

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

Very little experience with this particular problem. I have experience creating authentication flows but not with a secure password reset process.

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?

I spent a lot of time formulating ideas on how I should develop this flow. I think I learned about the various ways of doing it and developed one that could be done directly on the app with only using the backend. In terms of additional learning, I could potentially learn how to use the backend to deliver an endpoint that is a full webpage to handle the reset password flow.

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

I developed the password reset functionality, fixed up the charts, and did code reviews.

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

None

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 managed my time well, I was not struggling to submit any code and had free time at the end to handle helping team members