

Sprint 4 Plan

SkillSwapper

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Sprint End Date 12.3.24

Revision 1, 11.19.24

Goal: Implement the login and sign up pages completely by connecting the frontend and backend (including authorization). Also work on frontend of the home page to make/view posts and set up a storage database with a simple working backend.

Task listing, organized by user story: This section lists the user stories, in priority order from most important (top) to least important (bottom). Within each user story, there needs to be a list of tasks required to implement the user story, along with the time estimate for each task (preferably less than or equal to 6 ideal hours).

User story 1: As a user, I can privately message the person who posted.

Task 1: Researching how to use firebase messaging system → 2 hour(s)

Task 2: Code backend for messaging → 4 hour(s)

Task 3: Test and rework frontend to be responsive with backend → 6 hour(s)

Task 4: Design figma for chat feature → 1 hour

User story 2: As a user, I can log out/sign out of my account.

Task 1: Code backend to sign user out → 3 hour(s)

Team roles: Give a listing of all team members. Next to the team member, list their role(s) For this sprint:

Hailey Hemmingsen: Developer

Shirin Rokni: Project Owner, Developer

Sanya Murdeshwar: Developer

Bradley Haire: Scrum Master (first week), Developer

Clarice Park: Developer

Chris Wylie: Scrum Master (second week), Developer

Initial task assignment: A listing of each team member, with their first user story and task assignment. This should look like:

Team member 1: user story, initial task

Team member 2: user story, initial task

...

Team member N: user story, initial task

Hailey Hemmingsen:

- *User story 1, Task 3:* Test and rework frontend to be responsive with backend → 6 hour(s)

Shirin Rokni:

- *User story 1, Task 3:* Test and rework frontend to be responsive with backend → 6 hour(s)

Sanya Murdeshwar:

- *User story 1, Task 3:* Test and rework frontend to be responsive with backend → 6 hour(s)
- *User story 1, Task 1:* Researching how to use firebase messaging system → 2 hour(s)

Bradley Haire:

- *User story 1, Task 2:* Code backend for messaging → 4 hour(s)
- *User story 1, Task 1:* Researching how to use firebase messaging system → 2 hour(s)

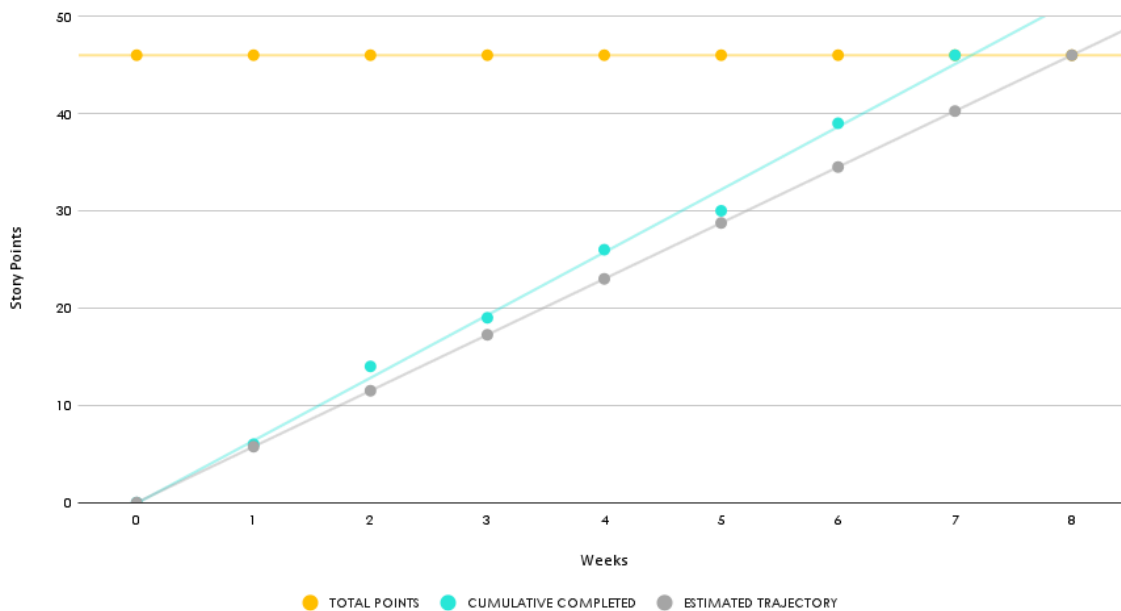
Clarice Park:

- *User story 1, Task 4:* Design figma for chat feature → 1 hour

Chris Wylie:

- *User story 2, Task 1:* Code backend to sign user out → 3 hour(s)

Initial burnup chart: A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.



Initial scrum board: Also known as a task board, the scrum board is a physical board labeled as such with sprint number and project name and located in the lab. This board has four columns, titled user stories, tasks not started, tasks in progress, and tasks completed. Index cards or post-it notes representing the user stories and the tasks for this sprint should be placed in the user stories, tasks not started, and tasks in progress columns. Tasks associated with a user story should be placed in the same row as the user story.

We are using Notion for our task board to keep track of all our tasks for each sprint, who's responsible for each task, and the progress of each task.

Notion:

<https://www.notion.so/aaaa441a2a5f4e5592dc0c0ddc55ac47?v=eac18e99b194400badd0d87ff73da979&pvs=4>

Scrum times: List at least the three days and times during the week when your team will meet and conduct Scrum meetings. Also, indicate which of these meetings will have the TA/tutor visit as arranged with the TA/tutor. It is expected the TA/tutor will visit during the Scrum meeting during your lab time.

Location: Jack's Lounge

- Tuesdays: 11am
- Fridays: 11am (arranged time with TA)
- Saturdays: 11am