

Sprint 2 Plan

SkillSwapper

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Sprint End Date 11.6.24

Revision 2, 10.28.24

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 comment on a post.

Task 1: Code frontend for commenting → 4 hour(s)

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

Task 3: Create endpoints for making a comment under a post → 4 hour(s)

Task 4: Create endpoints for retrieving comments for a post upon opening → 4 hour(s)

User story 2: As a user, I can view my profile.

Task 1: Code frontend for viewing profile → 5 hour(s)

Task 2: Code backend for editing profile → 6 hour(s)

Task 3: Design figma for profile → 3 hour(s)

User story 3: As a user, I can create a post.

Task 1: Code frontend for viewing a posting based on figma prototype. → 4 hour(s)

Task 2: Create endpoints for creating a posting to then store in the db → 2 hour(s)

Task 3: Connect frontend to backend to POST user post to the db → 3 hour(s)

Task 4: Test/verify posting mechanism works and connects with db → 1 hour(s)

Task 5: Code frontend for creating a post based on figma prototype. → 4 hours(s)

Task 6: Update frontend on user login so the username appears so they can post with their username listed → 5 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: Developer

Clarice Park: Scrum master, Developer

Chris Wylie: 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 2, Task 1* – Code frontend for viewing profile → 5 hour(s)
- *User story 2, Task 3* – Design figma for profile → 3 hour(s)

Shirin Rokni:

- *User story 3, Task 6* – Update frontend on user login so the username appears so they can post with their username listed → 3 hour(s)

Sanya Murdeshwar:

- *User story 3, Task 5* – Code frontend for creating a post based on figma prototype. → 4 hours(s)

Bradley Haire:

- *User story 1, Task 2* – Code backend for commenting → 5 hour(s)
- *User story 1, Task 3* – Create endpoints for making a comment under a post → 4 hour(s)
- *User story 1, Task 4* – Create endpoints for retrieving comments for a post upon opening → 4 hour(s)

Clarice Park:

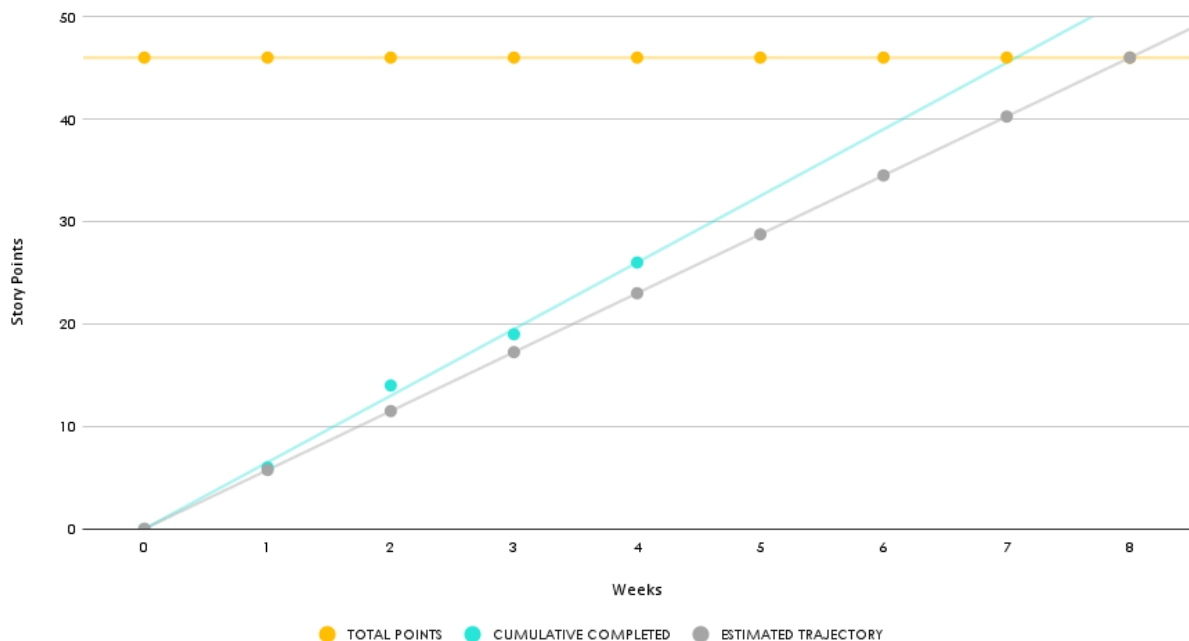
- *User story 1, Task 1* – Code frontend for commenting → 4 hour(s)
- *User story 3, Task 1* – Code frontend for viewing a posting based on figma prototype. → 4 hour(s)

Chris Wylie:

- *User Story 3, Task 2* – Create endpoints for creating a posting to then store in the db → 2 hour(s)

- *User Story 3, Task 3* – Connect frontend to backend to POST user post to the db→ 3 hour(s)
- *User Story 3, Task 4* – Test/verify posting mechanism works and connects with db → 1 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