

Sprint 2 Plan

SportsFinder

Revision #2 -02/01/25

Goal: Allow users to update their profiles with more personalized information. Allow users to create new activities, such as pickup games, that other players can join. Prepare for map API integration.

User Stories

User Story 1 (2.1): “As a user, I want to edit my profile with my information (favorite sports, name, contact information) so that I can view or change my information.” - Story points : 5 - Medium Priority

Task 1.1: Design a clickable profile button for users. - 15 minutes

Task 1.2: Design a profile page for users to view or edit their profile information. This page includes their email, phone number, favorite sports, and a logout button. - 3 hours

Task 1.3: Set up the firebase to store related information. - 2 hours

User Story 2 (2.2): “As a user, I want to create a new activity by providing details (sport type, capacity limit) so that other people can join my activity.” - Story points : 8 - High Priority

Task 2.1: Design a clickable button for users to create a new game. - 15 minutes

Task 2.2: Design a page where users can enter relevant information about this game(room name, sport type, capacity limit, address, a map with a pin, and a create button). - 3 hours

Task 2.3: Design the UI for the home page. 1 hour

Task 2.4: Set up the firebase to store related information. 1 hour

User Story 3 (2.3): “As a user, I want to be able to easily navigate the map so that I can view my location and nearby games.” - Story points : 8 - High Priority

Task 3.1: Design a clickable map button to redirect users to their home page and current position. - 30 minutes

Team role:

Niklesh: Frontend developer

Leo: Backend developer

Yagnesh: Frontend developer

Nathan: Backend developer

Dylan: Frontend developer

Initial Task Assignment:

Niklesh: Task 1.1, Task 1.2

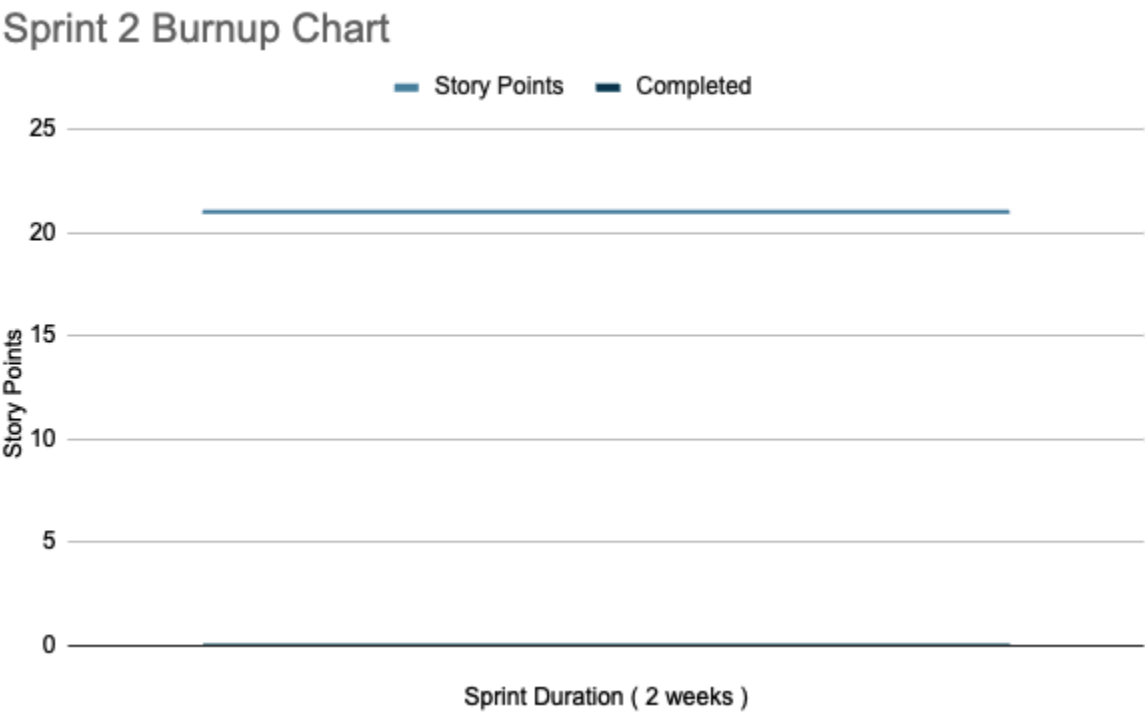
Leo: Task 2.2, Task 2.3

Yagnesh : Task 1.3, Task 2.1

Nathan: Task 2.4, Task 3.1

Dylan: Task 1.1, Task 2.2

Initial burnup chart:



Initial scrum board:

User Stories	Tasks not started	Tasks in progress	Tasks completed
User Story 1:			Task 1.1 Task 1.2 Task 1.3
User Story 2:			Task 2.1 Task 2.2 Task 2.3 Task 2.4
User Story 3:			Task 3.1