

Sprint 2 Report

SportsFinder

Sprint 2 Completion - 2/11/25

• Actions to stop doing:

1. We should stop making assumptions about each other's availability without confirming it. This has led to misaligned expectations and missed collaborative opportunities.
2. It's essential to avoid neglecting code reviews and communication, as this can lead to missed issues or misunderstandings within the team.
3. We need to stop overlooking the importance of documentation. Incomplete or poorly maintained documentation has made it harder to keep track of finished and unfinished tasks.

• Actions to start doing:

1. We should start keeping track of our meeting times and setting reminders to ensure punctuality for Scrum meetings and meetings with our TA.
2. We should start keeping track of our tasks using a scrum board. This will help us stay organized and ensure that each task is monitored and completed on time.
3. It might help if we start creating more detailed task breakdowns to improve clarity and accountability for each team member.

• Actions to keep doing:

1. We should keep having regular check-ins to update each other on progress and identify any blockers.
2. We should keep using version control effectively to avoid conflicts and maintain the integrity of our codebase.
3. We should keep providing constructive feedback to each other, as this has helped improve our work and resolve issues quickly.
4. We should maintain our habit of breaking tasks down into manageable pieces to ensure steady progress and avoid feeling overwhelmed.

- **Work completed:** We have completed all the frontend parts of our tasks for the first two of our user stories for sprint 2. We have completed the backend functionality for these two respective user stories.
 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.” (Frontend and backend complete)
 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.” (Frontend and backend complete)
- **Work not completed:** We were unable to complete the third user story as we did not fully implement the map UI functionality yet in our app.
 1. “As a user, I want to be able to easily navigate the map so that I can view my location and nearby games.” (Not completed)

• **Work completion rate:**

Most user stories are completed.

Total number of estimated work hours needed to complete sprint: **50 hours**

Total number of days during the sprint: **13 days**

- “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.” - **15 hours**
 - Estimated it would take 5 hours to complete
 - Story Points: 5
- “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.” - **15 hours**
 - Estimated it would take 9 hours to complete
 - Story Points: 8
- “As a user, I want to be able to easily navigate the map so that I can view my location and nearby games.” - **20 hours**
 - Estimated it would take 12 hours to complete
 - Story Points: 8

Sprint 2 Final Burnup Chart

