

Sprint 1 Report  
Kakaw  
Kakaw Team  
4/26/2023

Actions to stop doing:

- As a team, we should stop relying on team members to design their components entirely on their own, because it makes many tasks far more difficult and often leads to more conflicting merges.

Actions to start doing:

- As a team, we should start documentation and specification before writing code to ensure team cohesion on working on any aspect of the system.
- We should make sure that any and all tasks are formalized (unlike Ben writing the API schema last sprint).
- As a team, we should ensure that every task has the same clear name everywhere, instead of abbreviating it on Trello or similar.
- As a team, we should expand the scrum board to include the columns "In-Review" and "Backlog" to have a better understanding of where work is in the process and to keep track of work not yet complete from the past.
- As a team, we should ensure labels are assigned to user stories, tasks, designs, and components for reference, and these labels should be structured for clarity.

Actions to keep doing:

- Continue to use meetings to design UI and other components, as it often leads to new ideas.
- As individuals, we should continue to review our peers' code and ensure it meets the quality standards, and address what needs to be done in the future to improve the system.

Work completed/not completed:

Completed:

- As a Teacher, I want to save quizzes in some sort of file so I can import them later
- As a Teacher, I want to generate numeric join codes so that I can provide students with a means to join quiz sessions.
- As a teacher, I want to have an easy and reliable way to host live quizzes so that I can guarantee my students will have access.
- As a student, I want to be able to set and change my username so that I can make myself an identifiable competitor in the class.

Not Completed:

- As a student, I want to be able to connect to and complete quizzes so that I can supplement my studying with other students.
- As a student, I want to select what I think is the best answer out of some answer choices given to me so that I can participate in the quiz.

Backend components complete, frontend components are not complete.

Work completion rate:

Totals:

4 User Stories Complete

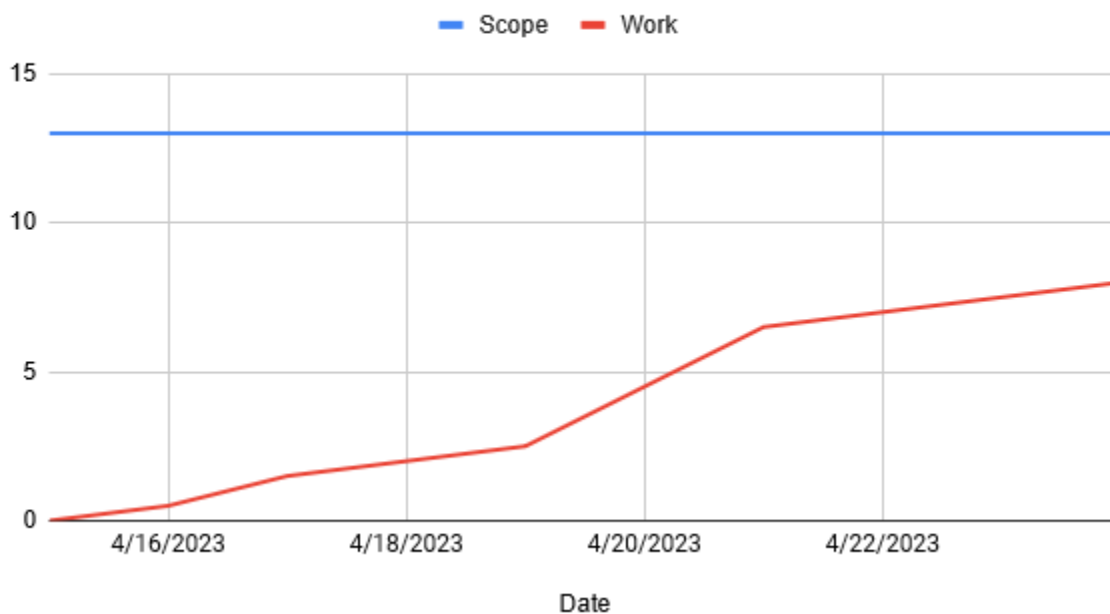
8 Ideal Work Hours Complete

14 Days

0.3 User Stories/Day

0.6 Ideal Hours/Day

## Burn-Up



Note: All other tasks assigned are in-review. However, even if complete, the user stories would not be finished as there was work necessary to finish those stories that were not identified.