

Sprint 4 & 5 Overview

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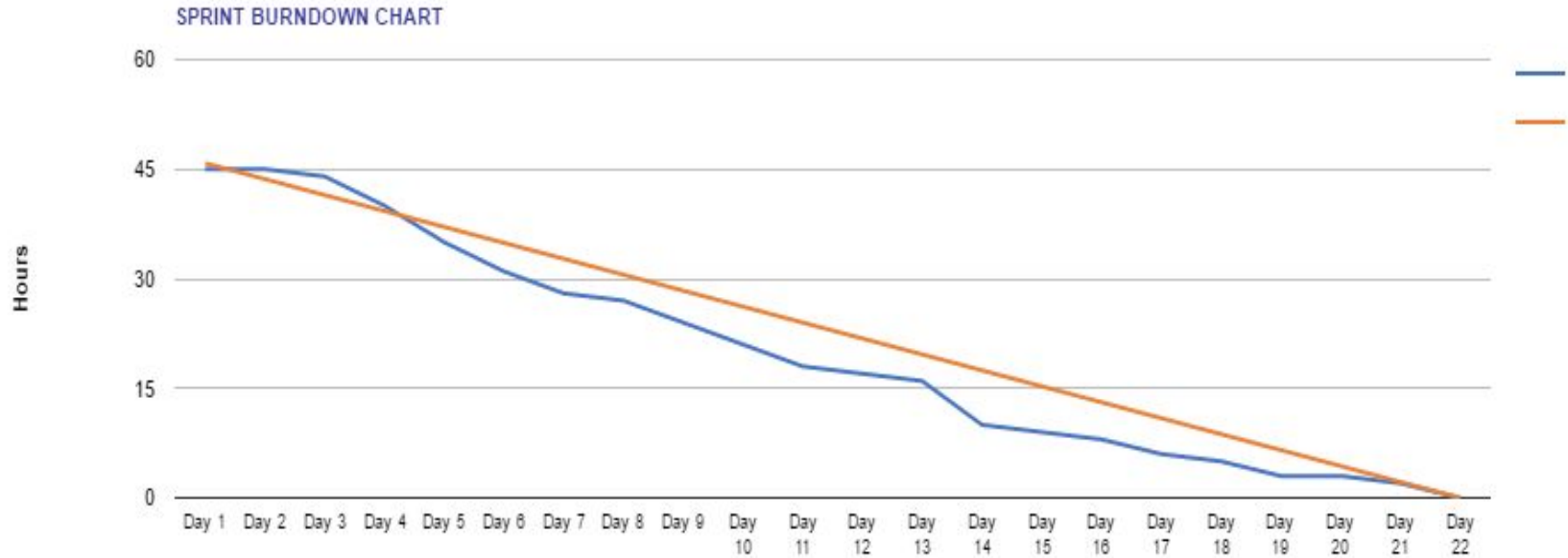
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Project Overview

Sprint 4 User Stories

- As an admin, I would like to be able to login so that I can access all the user data.
- As an admin, I would like to be able to log out so that no one can go on after me.
- As an admin, I would like to view all the users so that I know who has what type of account.
- As a professor, I would like to be able to create an account.
- As an admin, I would like to accept or reject professor level account access so that I can control who can become a professor level account.

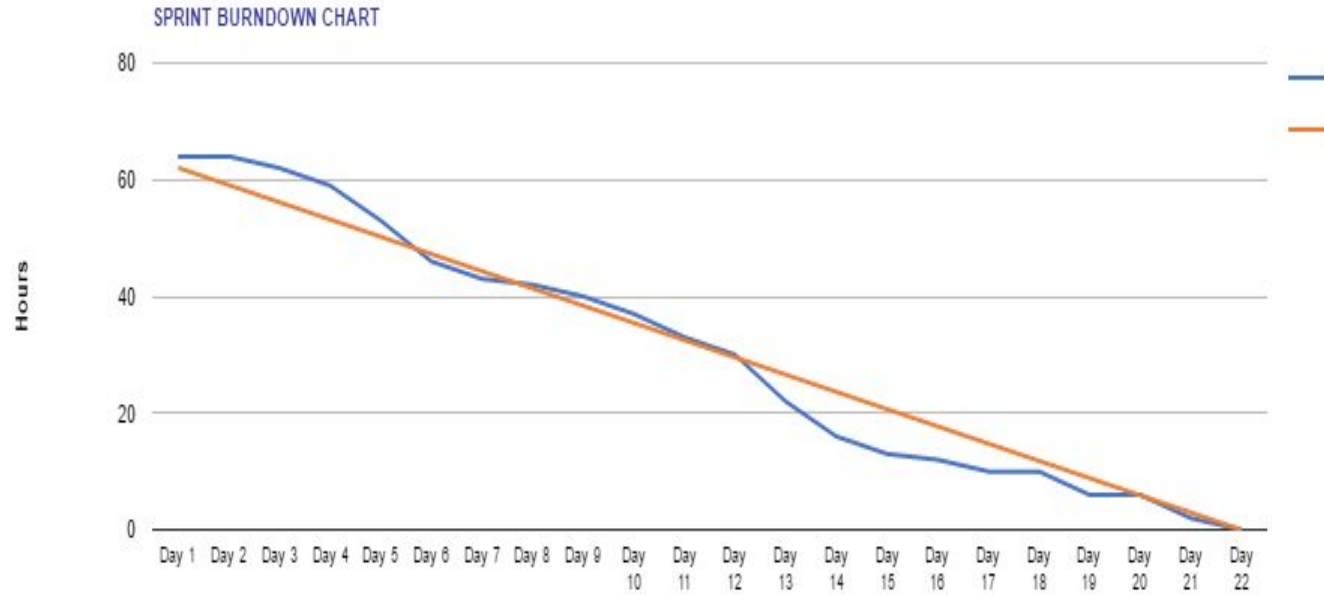
Sprint 4 Burndown Chart



Sprint 5 User Stories

- As an admin, I would like the ability to edit a user's information so that I can change their information to be correct.
- As a professor, I would like to edit a problem so that I can change the test cases and context.
- As a professor, I would like to edit the assignment so that I can change the due date.
- As a professor, I would like to be able to view the problem so that I can test it out before assigning it or during the assignment.
- As a professor, I would like to be able to view an assignment so that I can see what I have assigned.

Sprint 5 Burndown Chart



Velocity Measurement

Sprint 1 - 10

Sprint 2 - 22

Sprint 3 - 16

Sprint 4 - 25

Sprint 5 - 30

Velocity - 20

Improvements for Sprint 4 & 5

- Took on more work for the sprint
 - Refined previous work from the past sprints
- Worked on communication
 - Had meetings with Team Fun to discuss front and backend connections
- Increased communication with the client
 - Had more meetings with Dr.Lim to discuss functionality

What is one thing that worked well?

- Communication with the other group
 - We would have never finished without them

What is at least one thing you would do differently if you were going to start the project all over again?

- Mongo DB , NodeJS - ability to change items on server
- How to set up a web project
 - Knowledge of Angular
 - How to organize all the different types of files
 - Time to learn different web languages
- Use GitHub more

Demo

Admin Demo

Thank you!
Questions?