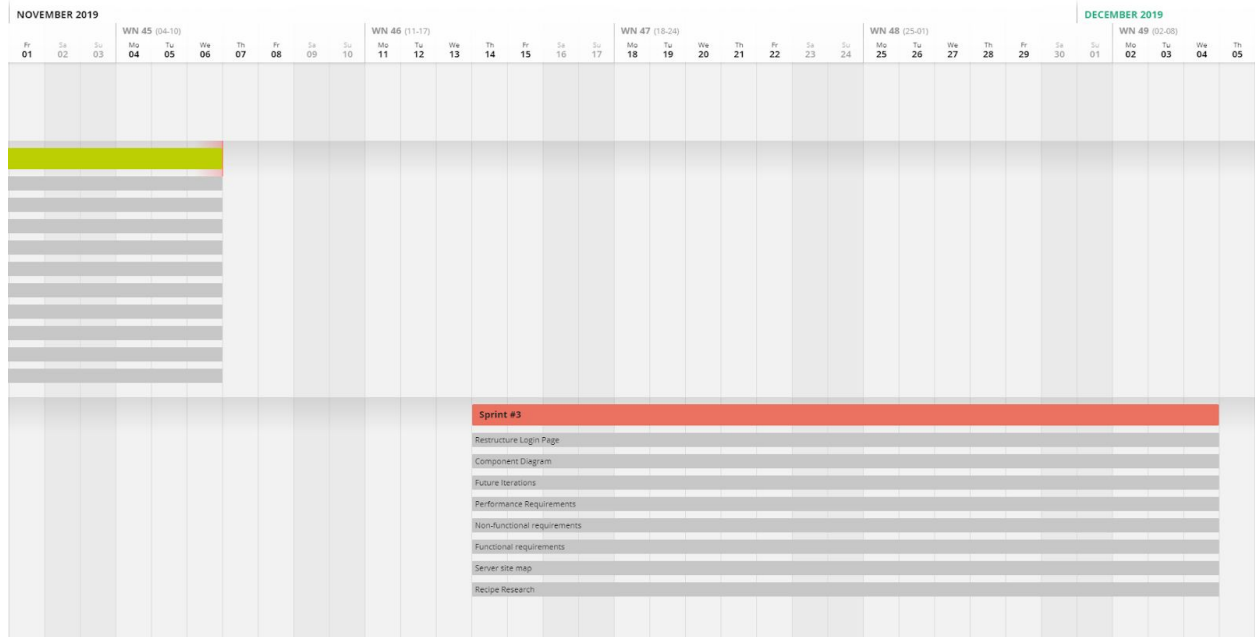


Management Plan


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Gantt Chart :



Project Tracker Matrix

This template is brought to you by 

Project
Project Manager

Project Start Date
Project End Date

Task	Task Type	Task Status	Priority	Assigned To	Assigned Date	Deadline	Estimated Hrs	Start Date	End Date	% Done	Actual Hr.
Architecture Updates	Document	Completed	High	Everyone	14-Nov-19	4-Dec-19	5	21-Oct-19	6-Nov-19	100%	5
User Manual Updates	Document	Completed	Medium	Everyone	14-Nov-19	4-Dec-19	1	21-Oct-19	6-Nov-19	100%	1
React Implementation	UI	Completed	High	Everyone	14-Nov-19	4-Dec-19	5	21-Oct-19	6-Nov-19	100%	8
Recipe Research Info	Development	In-Progress	High	Everyone	14-Nov-19	4-Dec-19	10	21-Oct-19	6-Nov-19	50%	7
Burndown Chart	Document	Completed	Medium	Jose	14-Nov-19	4-Dec-19	1	21-Oct-19	6-Nov-19	100%	1
Learning/Research	Enhancement	In-Progress	High	Everyone	14-Nov-19	4-Dec-19	10	21-Oct-19	6-Nov-19	80%	11
Gantt Chart	Document	Completed	Low	Everyone	14-Nov-19	4-Dec-19	1	21-Oct-19	6-Nov-19	100%	1
Product Doc Updates	Document	Completed	High	Henry	14-Nov-19	4-Dec-19	5	21-Oct-19	6-Nov-19	100%	4
Select Task	--	Select Status	Low	Everyone	21-Oct-19	6-Nov-19	0	21-Oct-19	6-Nov-19	100%	0
Select Task	--	Select Status	Low	Everyone	21-Oct-19	6-Nov-19	0	21-Oct-19	6-Nov-19	100%	0

Total Hours Spent

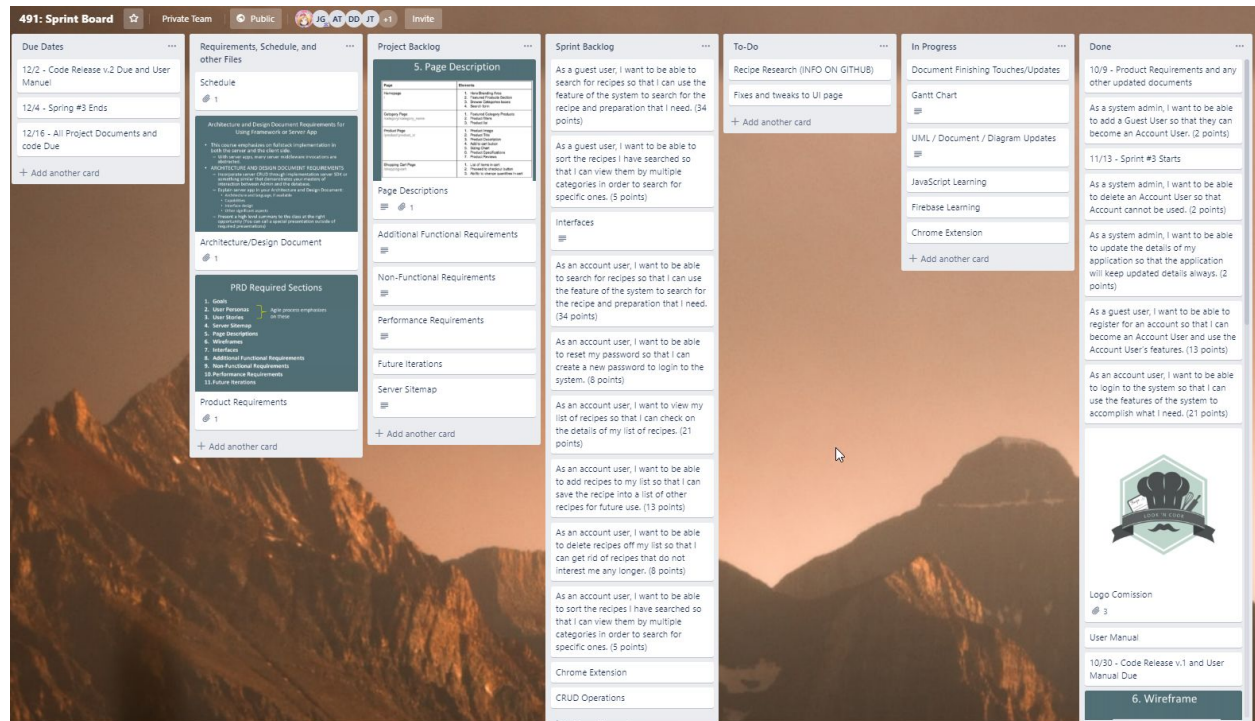
Project Progress %

Task Management Velocity

The length of Sprint 3 was 18 days. Our combined total hours was 38. The most important aspect of this sprint was to rework our UI and login page with our React implementation and finish up our documents. As a result, that took up the most of our actual hours spent while the actual time needed for finishing up our documents was expected.

Sprint Board

Before



After

491: Sprint Board ☆ Private Team Public JS AT DD JT +1 Invite

Due Dates

12/16 - All Project Documents and code Due

+ Add another card

Requirements, Schedule, and other Files

Schedule

@ 1

Architecture and Design Document Requirements for Using Framework in Server App

- This course emphasizes on following implementation in tasks involved and the end goal.
- Self learn about their own Architecture Implementation.
- Implementing a full-stack application (Requirements, Designing, Coding, Deployment, and Monitoring) using Node.js, Express.js, MongoDB, and Docker.
- Explain the role of each Architecture and Design Document.
- Architecture Design Document
- Design Document
- Product Requirements
- Project and Development to the client the self-managing the client project and the client the client project.

Architecture/Design Document

@ 1

PRD Required Sections

1. Goals
2. User Personas
3. User Stories
4. Success Stories
5. Page Descriptions
6. Wireframes
7. Interfaces
8. Additional Functional Requirements
9. Non-Functional Requirements
10. Performance Requirements
11. Future Iterations

Product Requirements

@ 1

+ Add another card

Project Backlog

+ Add a card

Sprint Backlog

As a guest user, I want to be able to search for recipes so that I can use the feature of the system to search for the recipe and preparation that I need. (34 points)

As a guest user, I want to be able to sort the recipes I have searched so that I can view them by multiple categories in order to search for specific ones. (5 points)

Interfaces

As an account user, I want to be able to search for recipes so that I can use the feature of the system to search for the recipe and preparation that I need. (34 points)

As an account user, I want to be able to reset my password so that I can create a new password to login to the system. (8 points)

As an account user, I want to view my list of recipes so that I can check on the details of my list of recipes. (21 points)

As an account user, I want to be able to add recipes to my list so that I can save the recipe into a list of other recipes for future use. (13 points)

As an account user, I want to be able to delete recipes off my list so that I can get rid of recipes that do not interest me any longer. (8 points)

As an account user, I want to be able to sort the recipes I have searched so that I can view them by multiple categories in order to search for specific ones. (5 points)

Chrome Extension

CRUD Operations

To-Do

+ Add a card

In Progress

Recipe Research (INFO ON GITHUB)

Gantt Chart

UML / Document / Diagram Updates

JavaScript Learning

Firestore Learning

Chrome Extension

+ Add another card

Done

12/4 - Sprint #3 Ends

12/2 - Code Release v2 Due and User Manual

Additional Functional Requirements

Server Sitemap

Future Iterations

Performance Requirements

Non-Functional Requirements

Fixes and tweaks to UI page

Document Finishing Touches/Updates

10/9 - Product Requirements and any other updated documents

As a system admin, I want to be able to add a Guest User so that they can become an Account User. (2 points)

11/13 - Sprint #3 Starts

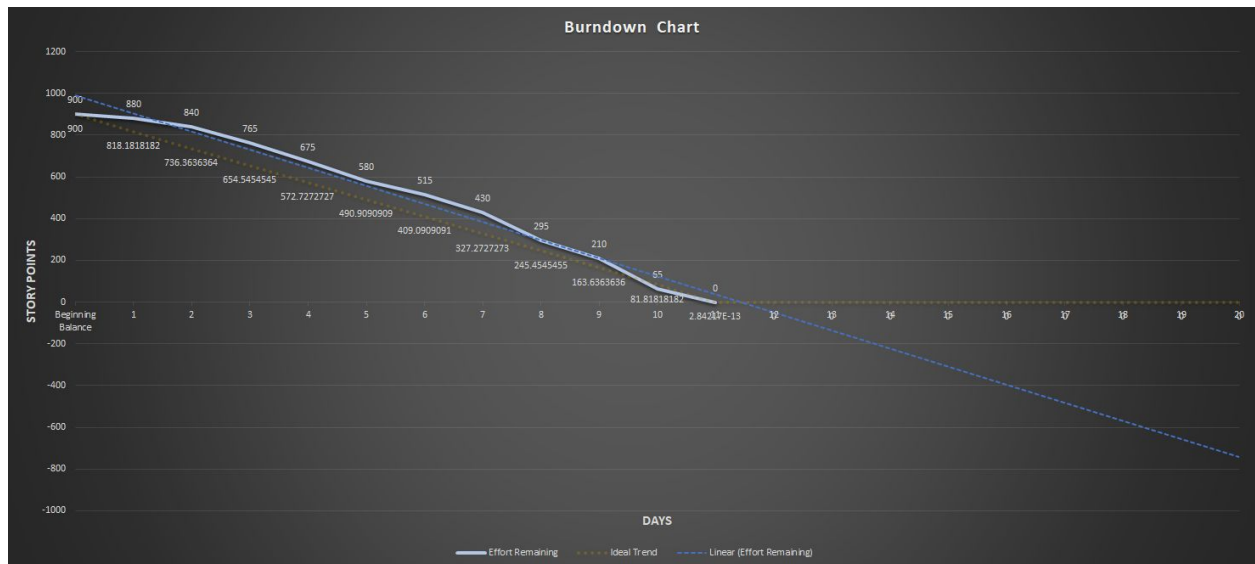
As a system admin, I want to be able to delete an Account User so that Account cannot be used. (2 points)

As a system admin, I want to be able to update the details of my application so that the application will keep updated details always. (2 points)

As a guest user, I want to be able to register for an account so that I can become an Account User and use the Account User's features. (13 points)

As an account user, I want to be able to login to the system so that I can

Burndown Chart



Sprint Retrospective

Did we meet our Sprint Goal?

- Yes, a lot of this sprint was focused on restructuring the login page to get it deployed and we were able to start gathering data for searching recipes

What was the team's velocity?

- 38 Hours combined, with the focus on restructuring our login page

How did the Sprint Burndown look?

- Similar to before, a linear workflow of our deliverables and tasks being done. No signs of being behind schedule.