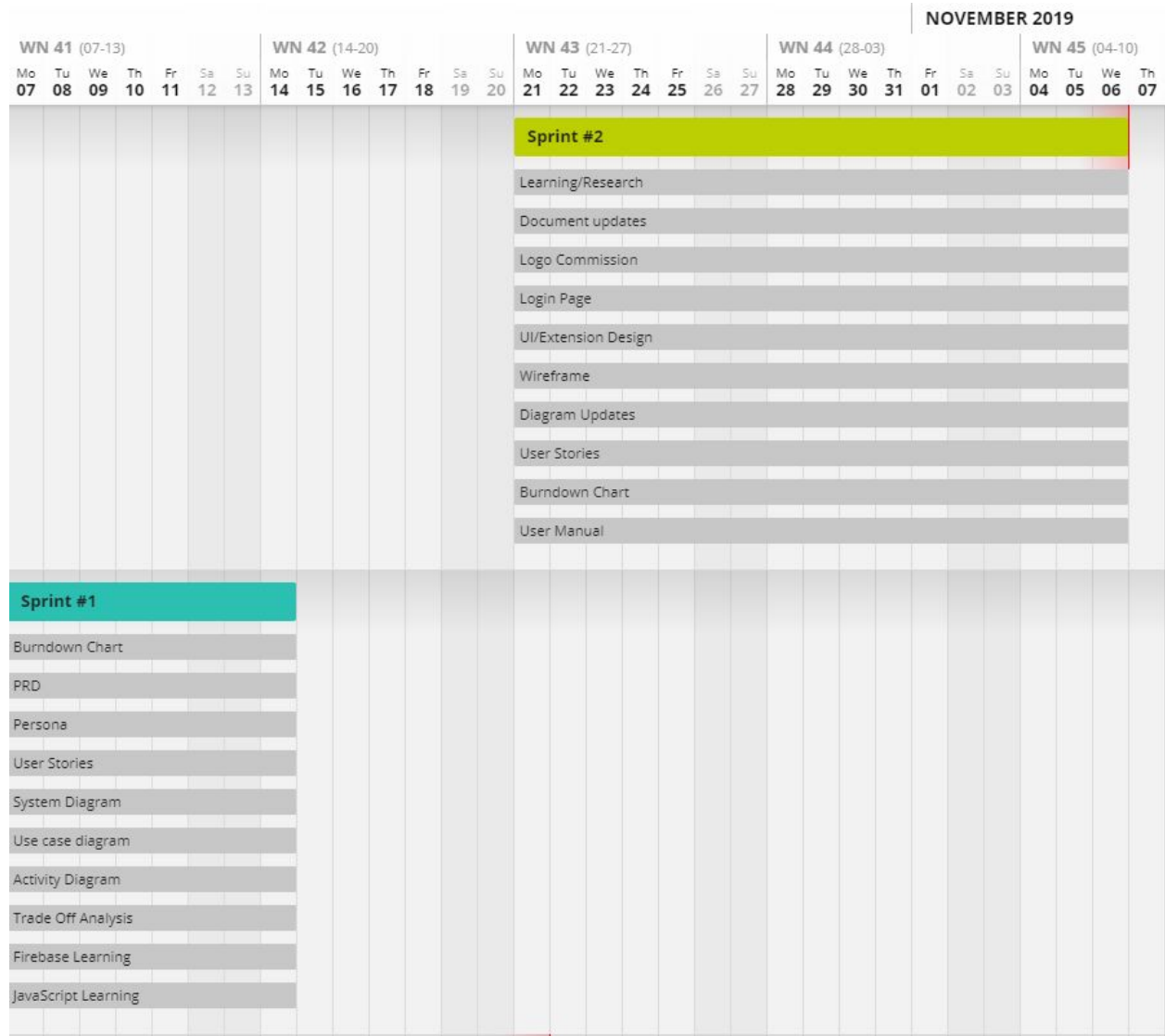


Management Plan

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Gantt Chart :




Project Tracker Matrix

Project
Look N Cook - Sprint 1

Project Manager
Alex

Project Start Date
10/7/19

Project End Date
10/14/19



Task	Task Type	Task Status	Priority	Assigned To	Assigned Date	Deadline	Estimated Hrs	Start Date	End Date	% Done	Actual Hr.
Project Requirement Doc	Marketing	Completed	High	Everyone	7-Oct-19	14-Oct-19	5	7-Oct-19	14-Oct-19	100%	5
Personas	Marketing	Completed	High	Jose	7-Oct-19	14-Oct-19	2	7-Oct-19	14-Oct-19	100%	2
User Stories	Marketing	Completed	Medum	Dane	7-Oct-19	14-Oct-19	4	7-Oct-19	14-Oct-19	100%	4
System Diagram	Marketing	Completed	High	Everyone	7-Oct-19	14-Oct-19	5	7-Oct-19	14-Oct-19	100%	8
Use Case Diagram	Marketing	Completed	Low	Jose	7-Oct-19	14-Oct-19	3	7-Oct-19	14-Oct-19	100%	3
Activity Diagram	Marketing	Completed	Low	Henry	7-Oct-19	14-Oct-19	2	7-Oct-19	14-Oct-19	100%	2
Trade-off Analysis	Marketing	Completed	High	Dane	7-Oct-19	14-Oct-19	2	7-Oct-19	14-Oct-19	100%	2
Firebase Learning	Development	In-Progress	High	Everyone	7-Oct-19	16-Dec-19	50	7-Oct-19	14-Oct-19	20%	10
JavaScript Learning	Development	In-Progress	High	Everyone	7-Oct-19	16-Dec-19	50	7-Oct-19	14-Oct-19	40%	14
Burndown Chart	Marketing	Completed	Medum	Jose	7-Oct-19	14-Oct-19	2	7-Oct-19	14-Oct-19	100%	2

Total Hours Spent

52

Project Progress

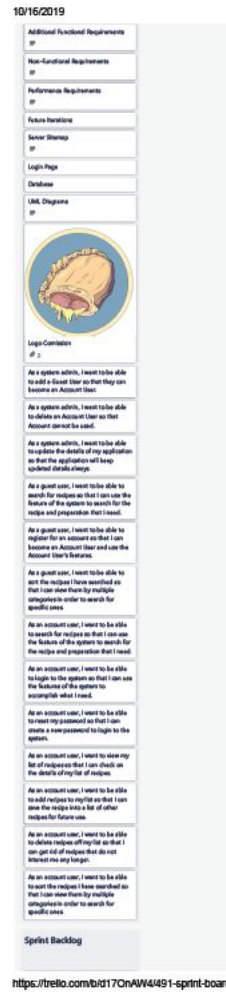
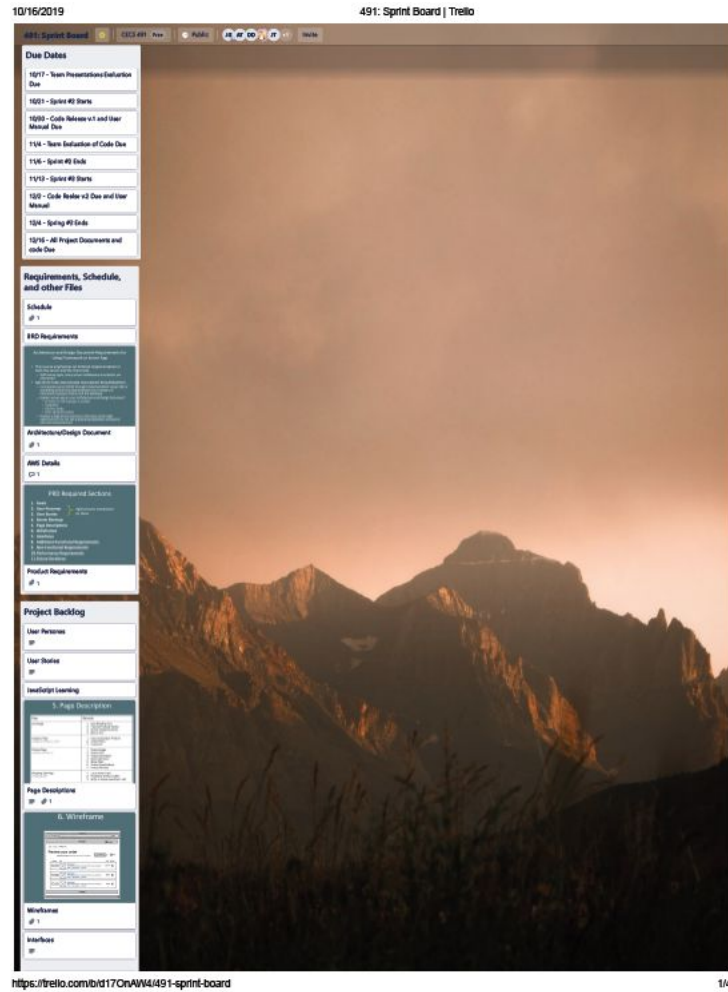
86.00 %

Task Management Velocity

The length of Sprint 1 was 16 days. Each member focused on one hour worth of work for each given task, resulting in a total of 52 combined hours.

Sprint Board

Before



After

10/16/2019



Sprint Backlog

- As a user, I want easy accessibility and readability of the recipe so that I don't have to search hard for what I want. (21 points)
- As a user, I would like to see recipes on one page that get in the way of my recipe instructions so that I can have a smooth cooking experience. (5 points)
- As a user, I would like to see recipes sorted by multiple categories (cuisine, calorie approximations, the time required, cost/price, etc.) in order to easily search for certain recipes. (21 points)
- As a user, I would like to see the approximate calorie count of the meal that I am making in order to keep track of my daily calorie intake. (5 points)
- As a user, I want to view the cooking order that would need to be completed the specified meal. (14 points)
- As a user, I want to view recipes that I like to save in order to view and use them again in the future. (5 points)
- As a user, I want to be able to see possible recipes I can make based on the ingredients I already have in order to get recipe ideas. (5 points)
- As a user, I want a friendly and visually appealing UI in order to have a nice cooking experience. (14 points)
- As a user, I would like to see a simple menu for sorting out different cultural foods as well as a sorting feature for cooking time in order to categorize which recipe I'd like to make. (8 points)
- As a user, I want a system that gives alternate ingredient suggestions in order to be more flexible with a recipe in case I don't have specific ingredients. (8 points)
- As a user, I want a method to tell how difficult the recipe is to make in order to help decide which recipe I can make based on my skill level. (8 points)
- As a user, I want to see beginner-disrupted options for the recipe in order to help me decide which recipe to make at a glance. (5 points)
- As a user, I want to have food suggestions based on what I cooked in order to try other foods similar to what I've just made. (5 points)
- As a user, I want a sorting system of ingredients that I can use (recipes I may be allergic to). (5 points)
- As a user, I want to be able to track more than one recipe at a time in order to cook multiple recipes efficiently. (5 points)
- As a system admin, I want to be able to add a banned user so that they can become an Account user.

<https://trello.com/b/d17OnAW4/491-sprint-board>

10/16/2019

- As a system admin, I want to be able to delete an Account user so that Account cannot be used.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- As an account user, I want to be able to view recipes of my list so that I can get all of recipe that do not interest me any longer.
- 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.
- As an account user, I want to be able to login to the system so that I can use the features of the system to accomplish what I need.

To Do

- Database
- Login Page

In Progress

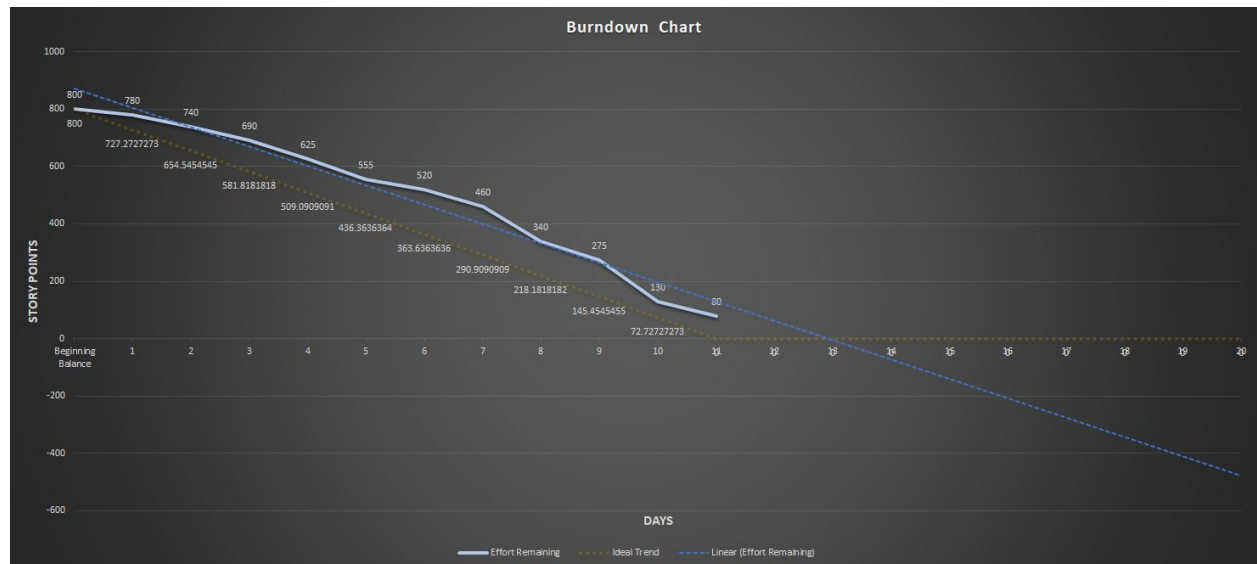
- Guest User - Update Weekly
- UI
- Unit Diagram
- UI
- UI - Product Requirements and any other updated documents
- Developer Learning

Done

- User Stories
- UI
- User Features
- UI
- Sprint #1: Prepare our RUC and reviewing deliverable
- UI/UX - Sprint #1 ends
- RUC - Sprint #1 starts
- User Features
- User Stories
- UI
- Sprint Retrospective
- Sprint Ending Group Presentation

<https://trello.com/b/d17OnAW4/491-sprint-board>

Burndown Chart



Sprint Retrospective

Did we meet our Sprint Goal?

- Yes, completed the architecture designs
- Main Goal: to learn and be establish familiarity with our tools

What was the team's velocity?

- One hour per deliverable/documents per weekday → 52 hours combined effort

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.