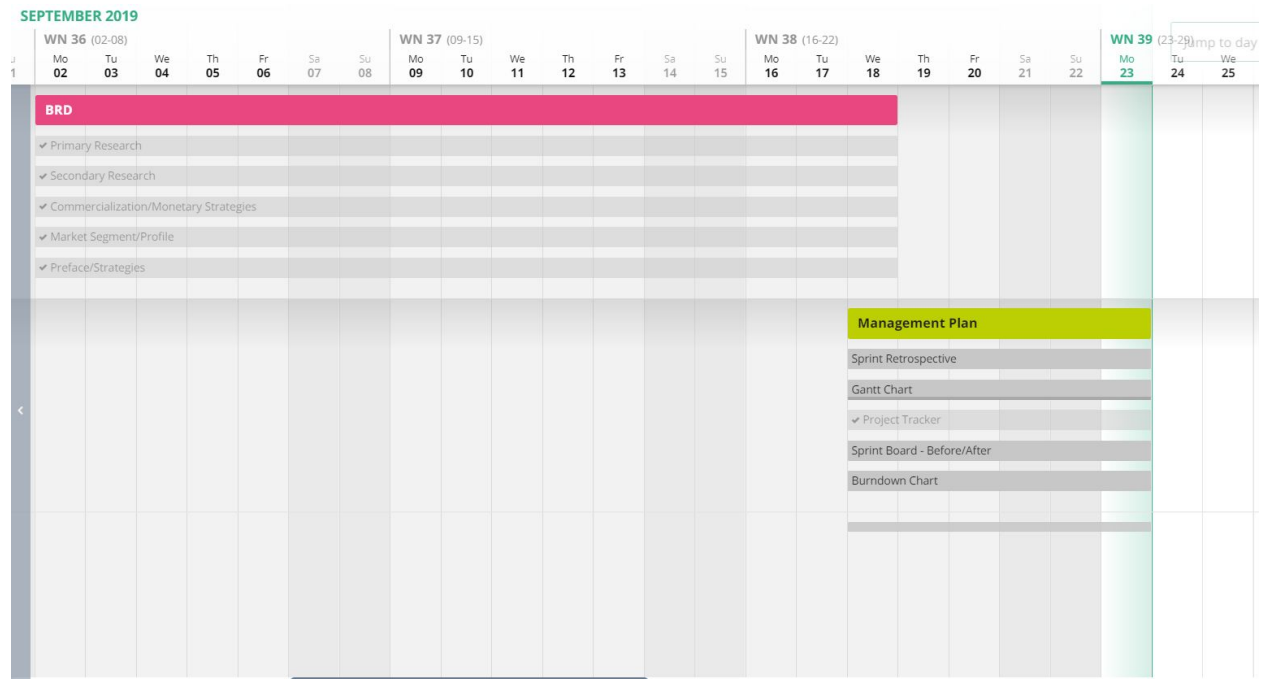


Management Plan

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Gantt Chart : 9/23/19



The Gantt chart allowed us to visually see our time frame and allowed us the ability to plan accordingly. It also allowed us to continuously add things to our chart and made us be more efficient with our time.


Project Tracker Matrix

Project
Look N Cook - Sprint 0

Project Manager
Alex

Project Start Date
9/9/19

Project End Date
9/24/19

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Task	Task Type	Task Status	Priority	Assigned To	Assigned Date	Deadline	Estimated Hrs	Start Date	End Date	% Done	Actual Hr.
Primary Research	Marketing	Completed	High	Henry	9-Sep-19	13-Sep-19	6	10-Sep-19	15-Sep-19	100%	8
Secondary Research	Marketing	Completed	Medum	Dane	9-Sep-19	13-Sep-19	4	10-Sep-19	13-Sep-19	100%	4
User Stories	Marketing	Completed	Medum	Dane	13-Sep-19	18-Sep-19	3	15-Sep-19	18-Sep-19	100%	2
Segment Profile	Marketing	Completed	Medum	Alex	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2
SWOT Analysis	Marketing	Completed	High	Alex	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2
Monetization/Commercializat	Marketing	Completed	Medum	John	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2
Market Segments	Marketing	Completed	Medum	Jose	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2
Project Tracker	Development	Completed	Low	Jose	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2
Gannt Chart	Development	Completed	Medum	Henry	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2
Burndown Chart	Development	Completed	Low	Jose	9-Sep-19	18-Sep-19	2	15-Sep-19	18-Sep-19	100%	2

Total Hours Spent
28

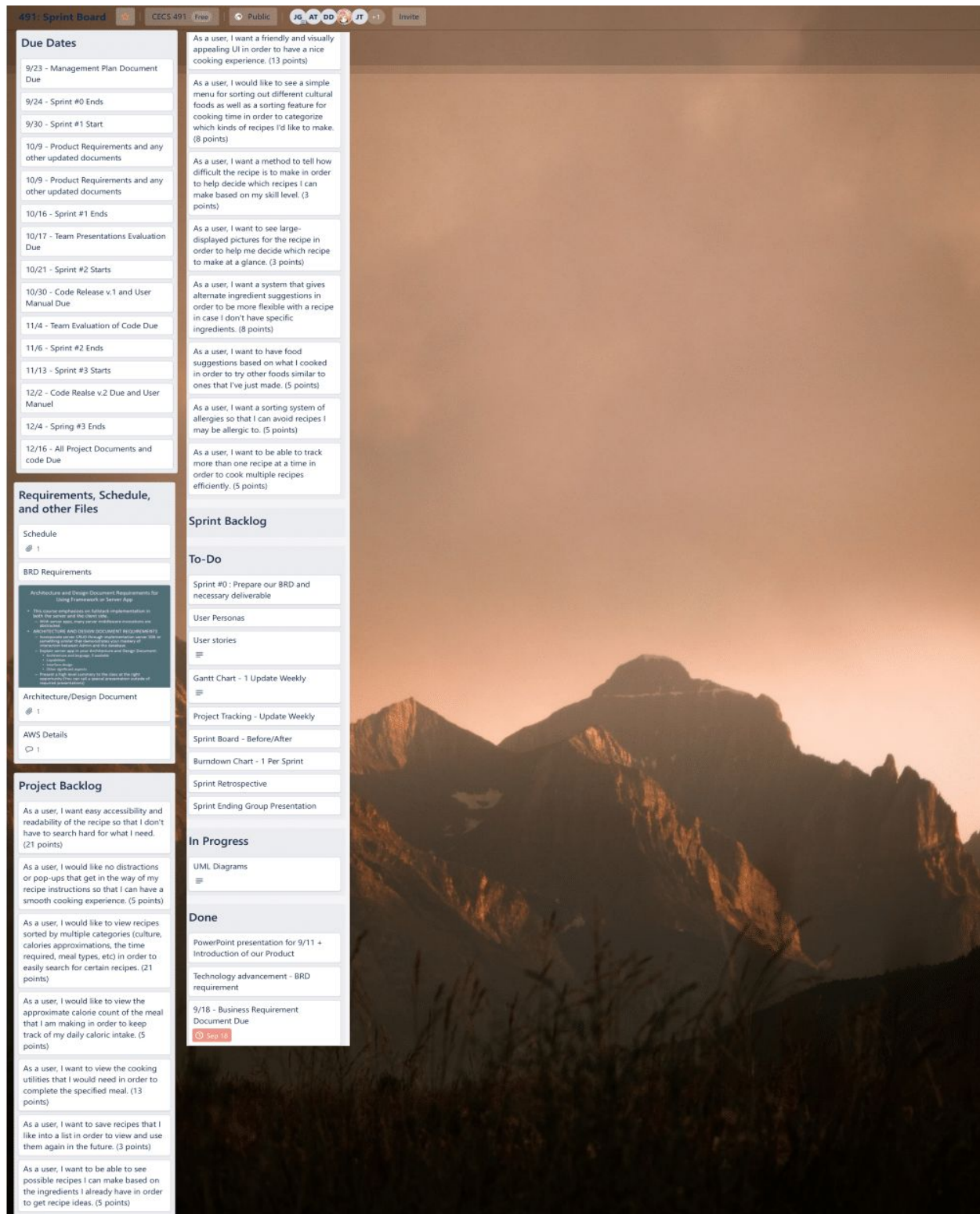
Project Progress
100.00
%

Task Management Velocity

The length of Sprint 0 was 11 days. In the beginning of the sprint the team projected that it would take about 40 hours to complete all tasks. In the end we discovered that we gave too much time for some tasks and ended up finishing all of our tasks in 28 hours. The attached graphs show an in depth look into our task breakdown. The group decided that each task should be around 2-3 hours.

Sprint Board

Before



After

491: Sprint Board



Private

AWS Details

💬 1

Due Dates

9/23 - Management Plan Document Due

9/24 - Sprint #0 Ends

9/30 - Sprint #1 Start

10/9 - Product Requirements and any other updated documents

10/9 - Product Requirements and any other updated documents

10/16 - Sprint #1 Ends

10/17 - Team Presentations Evaluation Due

10/21 - Sprint #2 Starts

10/30 - Code Release v.1 and User Manual Due

11/4 - Team Evaluation of Code Due

11/6 - Sprint #2 Ends

11/13 - Sprint #3 Starts

12/2 - Code Release v.2 Due and User Manual

12/4 - Sprint #3 Ends

12/16 - All Project Documents and code Due

Requirements, Schedule, and other Files

Schedule

🗨 1

BRD Requirements

Architecture/Design Document

🗨 1

Project Backlog

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 need. (21 points)

As a user, I would like no distractions or pop-ups 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 view recipes sorted by multiple categories (culture, calories approximations, the time required, meal types, etc) in order to easily search for certain recipes. (21 points)

As a user, I would like to view the approximate calorie count of the meal that I am making in order to keep track of my daily caloric intake. (5 points)

As a user, I want to view the cooking utilities that I would need in order to complete the specified meal. (13 points)

As a user, I want to save recipes that I like into a list in order to view and use them again in the future. (3 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. (13 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 kinds of recipes I'd like to make. (8 points)

As a user, I want a method to tell how difficult the recipe is to make in order to help decide which recipes I can make based on my skill level. (3 points)

As a user, I want to see large-displayed pictures for the recipe in order to help me decide which recipe to make at a glance. (3 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 to have food suggestions based on what I cooked in order to try other foods similar to ones that I've just made. (5 points)

As a user, I want a sorting system of allergies so that I can avoid 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)

To-Do

UML Diagrams



In Progress

Gantt Chart - Update Weekly



Done

Sprint #0 : Prepare our BRD and necessary deliverable

User Personas

User stories



Sprint Retrospective

Sprint Ending Group Presentation

PowerPoint presentation for 9/11 + Introduction of our Product

Technology advancement - BRD requirement

9/18 - Business Requirement Document Due

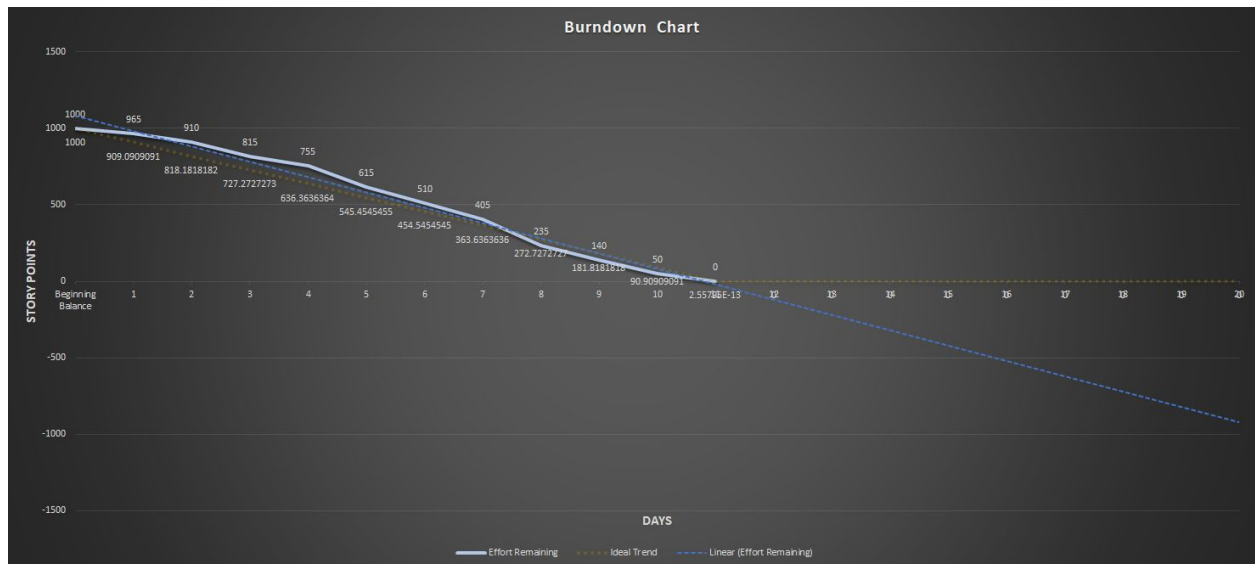
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Project Tracking - Update Weekly

Sprint Board - Before/After

Burndown Chart - 1 Per Sprint

Burndown Chart



Sprint Retrospective

Did we meet our Sprint Goal?

- We were able to collaborate online to get deliverables done on time, and we completed a majority of the tasks we had planned out for sprint #0, but we still had one more item left to do, which were the UML diagrams

What was the team's velocity?

- Each of us worked on documents and other deliverables for at least one hour per weekday, so in total each of us put about 25 hours per week into the sprint, totaling to about 75 hours of work done as a combined effort.

How did the Sprint Burndown look?

- The sprint burndown chart looked as though we had a steady linear workflow amongst all of our 11 day sprint. Over the 11 days we completed the 1000 story points averaging to about 90 points a day. This doesn't necessarily translate into programming subtasks that have been completed as the majority of the sprint went into collecting primary research results and the creation of our Business requirements document. It more so translates into which sections of the BRD were completed as the sprint went on.