Sprint 1 Plan

Product Name: recipR
Team Name: Sausage Party
Sprint completion date: 10/22/17
Revision Number: 0.1
Revision Date: 10/22/17

Goal:
Make an efficient and practical infrastructure.

Story Point Limit: 30

User Stories for Release

 "As a {user role}, I want {goal} [so that {reason}]"

Sprint 1: (set up) 22 SP

A: As a developer, I want the name of our product displayed on the page
>   0 story points

Task 1A: write in html and style with css the name (est 10 min)

B: As a developer, I want to find the best suited API for our product
>   3

Task 1B: search for food APIs and start the free version. (est 1 hour)

C: As a developer, I want to integrate various APIs.
>   3

Task 1C: read APIs' documentation (est 1 hour)
Task 2C: implement various API calls to get food data (1 hour)

E: As a developer, I want to learn to work with JavaScript.
>   3

Task 1E: look up JavaScript tutorials (est 1 hour)
Task 2E: connect HTML, CSS, and JavaScript. (est 1 hour)
Task 3E: set up nodejs environment

D: As a developer, I want to set up the client and server side for the web app.
>   5

Task 1D: setup vue side (est 1 hour)
Task 2D: setup simple server rendering (est 1 hour)

Task 3D: connect servers to pass data (est 1 hour)

F: As a developer, I want to set git up properly.

      3

Task 1F: clone repo (est 20 min)

Task 2F: set up branches (est 20 min)

Task 3F: give permissions to everyone (est 20 min)

G: As a developer, I want to deploy a website using a service such as Heroku or AWS.

      3

Task 1G: look at differences between both services and pick one. (est 1 hour)

Initial task assignment:

Nick (Developer): 1F-2F-3F-set up git, 1C-read APIs, 1E-learning JS

Michael (Developer): 1A- set up barebones index html page, 1E read documentation

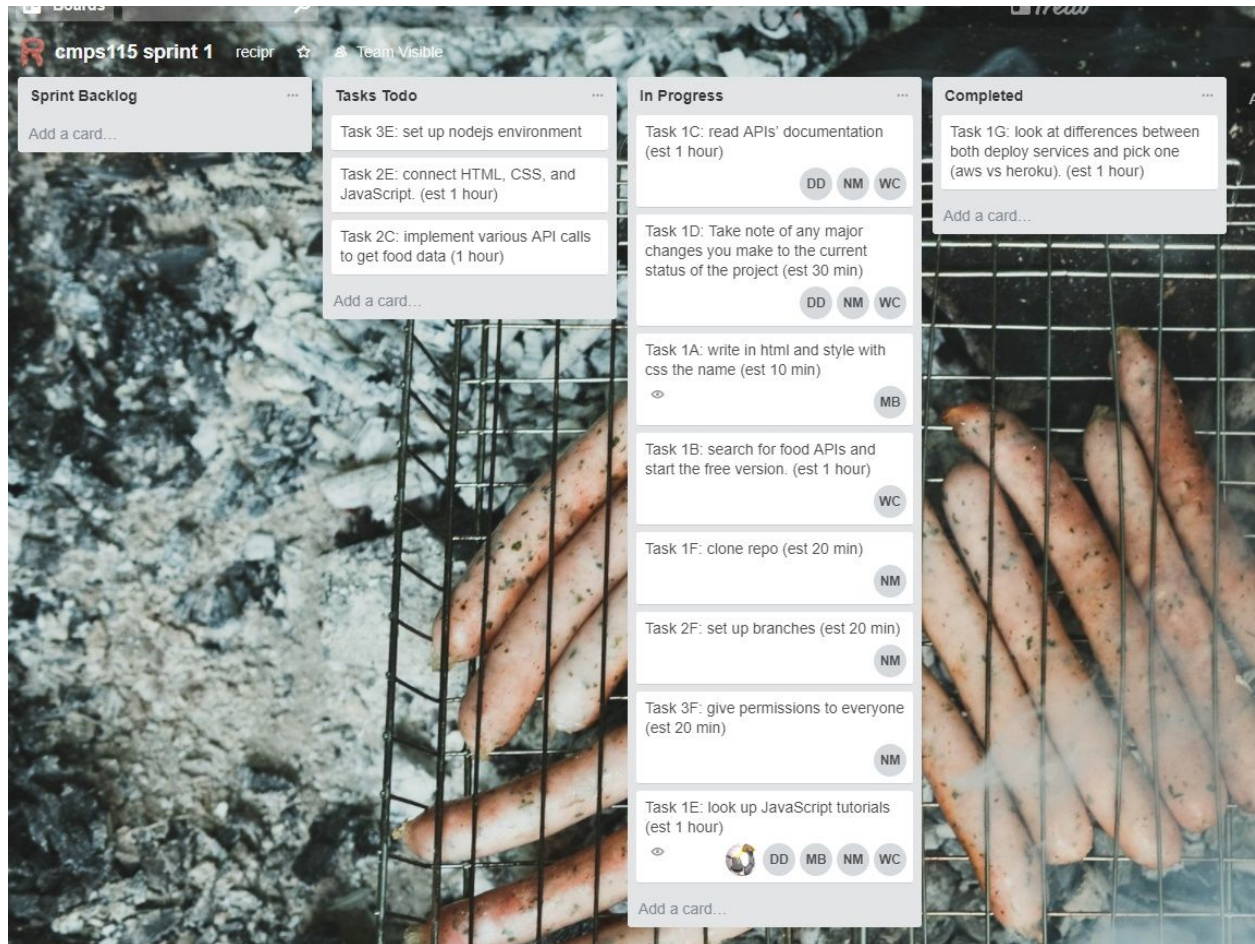Dylan (Developer): 1E- Javascript tutorials, 1C look up recipe APIs

Will (Developer): 1C-search for food apis, 1E-learning JS

Dario (Developer): learning javascript, connecting with css and HTML

Initial Burnup Chart:

https://docs.google.com/a/ucsc.edu/spreadsheets/d/1JJ-oBvaYkxq1vlbTuWzfwp6k21JzYrC-PCG9Zbg_PnA/edit?usp=sharing

Initial Scrum Board:

cmps115 sprint 1   recipr   ☆   🔒 Team Visible

Sprint Backlog	Tasks Todo	In Progress	Completed
Add a card…	Task 3E: set up nodejs environment	Task 1C: read APIs' documentation (est 1 hour) DD NM WC	Task 1G: look at differences between both deploy services and pick one (aws vs heroku). (est 1 hour)
	Task 2E: connect HTML, CSS, and JavaScript. (est 1 hour)	Task 1D: Take note of any major changes you make to the current status of the project (est 30 min) DD NM WC	Add a card…
	Task 2C: implement various API calls to get food data (1 hour)	Task 1A: write in html and style with css the name (est 10 min) 👁 MB	
	Add a card…	Task 1B: search for food APIs and start the free version. (est 1 hour) WC	
		Task 1F: clone repo (est 20 min) NM	
		Task 2F: set up branches (est 20 min) NM	
		Task 3F: give permissions to everyone (est 20 min) NM	
		Task 1E: look up JavaScript tutorials (est 1 hour) 👁 🧑 DD MB NM WC	
		Add a card…	

Scrum Times:

MONDAY 4:00-4:30
TUESDAY 6:00-7:00
WEDNESDAY 3:45-???