# Sprint Plan 1

## Foodseek

Sprint Completion Date: October 18, 2022

Goal: For this Sprint, our intentions are to learn the basics of Expo and React Native, in order to not only get used to how we might be able to use it, but also determine how much work we need to put into this project. To do this, we will be spending a lot of time attempting to gather as much information about the process as possible, as well as practicing. We also wanted to create an SQL database to hold account information and set up the logic for sign-up and login.

Task listing:

User Story 1: As a user or a vendor, I want to be able to sign up and login so I can either look for posts or create posts myself.
…
Create a database (10 hours)
Encrypt pass and store in database with email (5 hours)
Create login and sign up UI (5 hours)

Total for user story 1: 20 hours
...
User Story 2: As a Vendor, I want to upload a food card onto a database so that various people can see the food I'm offering, and take it off of my hands.

Create response/task API in order to be able to post food listing information (10 hours)
Create database to store food information (10 hours)

Total for user story 3: 20 hours

Team roles:
Fernando Duarte: Developer, Front-End, Planner
Nisse Spicer: Developer, Front-End
Cal Blanco: Developer, Back-End, Planner, Scrum Master
Nico Airoldi: Developer, Back-End
Adam Elaidy: Developer, Front-End, Product Owner

Initial task assignment:

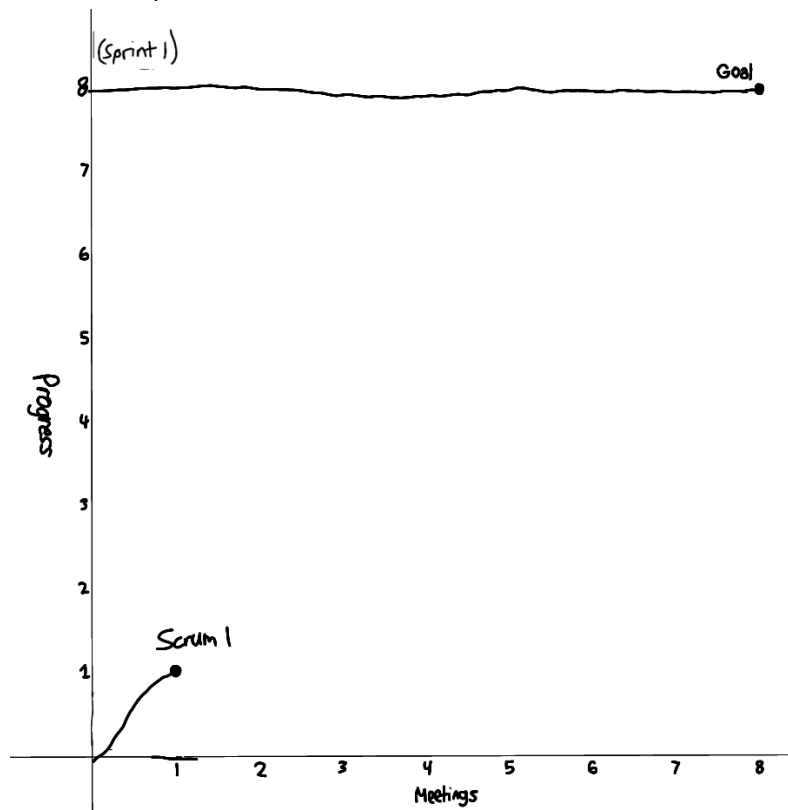Fernando Duarte: User story 1; Login flow, Signup Logic
Nisse Spicer: User story 1; Login flow, Signup logic, Login UI

Nico Airoldi: User story 2; Create SQL database, connect frontend
Cal Blanco: User story 3; Create response/task API, link the project
Adam Elaidy: User story 1; Login UI, Map UI

Initial Scrum board:
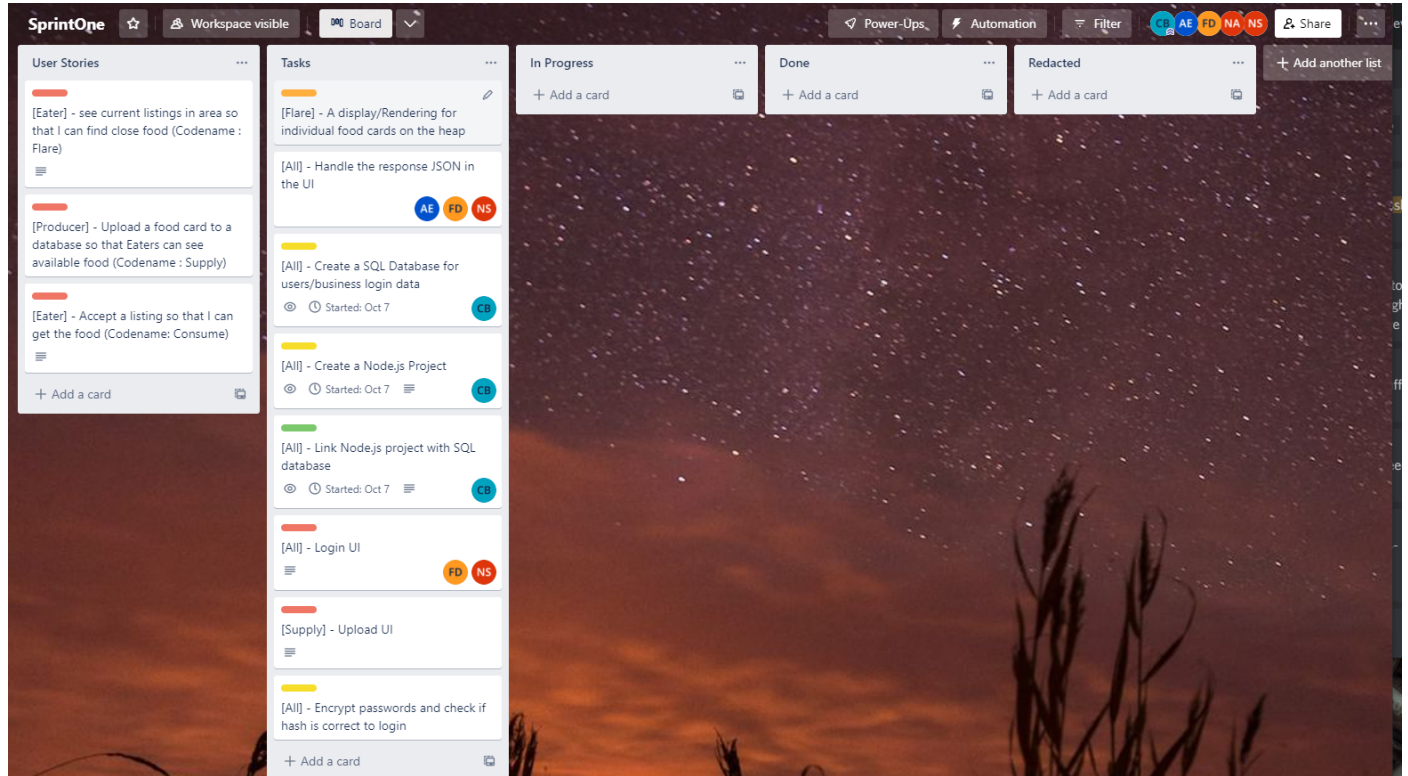
Initial Burnup Chart:



Scrum times: Every other day (Monday, Wednesday, Friday) around 9:30am to 10:00am for about 15-20 min.
Meet with TA (Smruthi) every Wednesday