

## Sprint 3 Plan

Product: MyPantry

Group: Edward Chan, Kai O'Brien, Meelad Danai, Sydney Repp

Release Date: March 9th, 2021

Sprint 3: Feb 10th To Feb 23rd

Goal: We want to be able to have inventory display working correctly and markers for the locations of the map.

Task listing, organized by user story:

- **Inventory display:** As a food pantry, I want to be able to display my inventory so pantry users can see if we have certain items in stock.
- **Inventory preferences:** As a user seeking food assistance, I want to be able to set dietary restrictions and notifications so that I can narrow the number of pantries to search through and be alerted when certain items are available.
- **Dynamic inventory:** As a food pantry, I want to be able to add items to my inventory when we are restocked and delete items when users get them.

Team roles:

Edward Chan (Scrum Master),

Kai O'Brien (Product Owner),

Meelad Danai (Developer),

Sydney Repp (Product Owner)

Initial task assignment:

Edward Chan: Learn about creating a server using Express and MongoDB, explore different methods to have users able to find which pantry is the closest, Work on method to integrate the database with current work to have method for users to view information, Work on way to save user address information/contact info,

Meelad Danai: Learn about creating a server using Express and MongoDB, find different ways to store the information about the inventory, Work on creating the database, Work on ways to find closest pantry,

Initial burnup chart:

## Burnup Chart Sprint 3



Initial scrum board:

User Stories	Tasks not started	Tasks in progress	Tasks completed
Display pantry inventory			Create a database that can be used to store inventory Give pantries ability to add/remove/update this inventory
View Information as a user and see all inventory for pantries nearby			Give users ability to view database in a clean, neat way
System for finding closest pantry		Use method to find which address is the closest to the user and show this pantry	Save contact info and address for Pantry Save contact info and address for user

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Scrum times:

Meeting Times: 1:30 Mon, Wed, Fri

Meeting with TA: 3-4 Thurs