Release Plan

Product: \$h0pLyf3 Team: Fantastic Five Release: V 1.0

Release Date: Sunday, December 03, 2017

Revision: 1.1

Revision Date: October 12th, 2017

High-level goals: Create a database of recipes and ingredient lists to allow users to more quickly create shopping lists and more efficiently use the food they buy.

User stories:

- *Sprint 1:*
 - o (13) As a shopper, I want to be able to login to my account and access my recipes and ingredients.
- *Sprint 2:*
 - (3) As a shopper, I want to create an auto generated shopping list so that I save time and won't forget to buy what I need.
 - o (3) As a shopper, I want to be able to add my own recipes as well as remove them.
- *Sprint 3:*
 - o (3) As a shopper, I want to be able to organize my recipes and ingredients to easily keep track of what I have and to not waste food.
 - (1) As a shopper, I want to be able to remove ingredients I already have or have used.
 - o (1) As a shopper, I want to be able to keep track of what I'm buying at the grocery store
- *Sprint 4:*
 - (1) As a shopper, I want to easily be able to search/filter my recipes in a easy-to-use way.
 - o (3) As a shopper, I want the app to know what's in my inventory/pantry so that I don't have to update it everytime I go shopping.
 - o (1) As a shopper, I want my shopping list to include items that I buy on a weekly/timely basis without having to input it myself.

Product backlog:

- As a shopper, I want to be able to convert between measuring units if I'm not accustomed to other measuring units.
- As a shopper, I want to be able to share my recipes with friends and find recipes that my friends make.
- As a shopper, I want to be able to send my list to someone and have one coherent shopping list.

- As a shopper, I want the app to provide the option to remove ingredients that I will buy in bulk from the ingredients of my recipes.
- As a shopper, I want the app to notify me whenever I have ingredients expiring soon so that I may use them soon and/or donate them.
- As a shopper, I want to be able to manage my shopping list from my mobile phone.
- As a shopper, I want my fridge to tell me what to cook with what it currently has.