**Release Plan**

*Product:* $h0pLyf3

*Team:* Fantastic Five

*Release:* V 1.0

*Release Date:* TBA

*Revision:* 1.0

*Revision Date*: October 10th, 2017

*High-level goals:* Have a database of recipes & ingredient lists for users, to help users efficiently complete their shopping.

*User stories:*

* *Sprint 1:*
  + As a shopper, I want to be able to login to my account and access my recipes and ingredients.
* *Sprint 2:*
  + 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.
  + As a shopper, I want to be able to add my own recipes as well as well as remove them.
  + As a shopper, I want to be able to remove ingredients I already have or have used.
* *Sprint 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.
  + As a shopper, I want to easily be able to search/filter my recipes in a easy-to-use way.
* *Sprint 4:*
  + 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.
  + 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.
  + 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 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 convert between measuring units if I’m not accustomed to other measuring units.

*Product backlog:*

* 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 my fridge to tell me what to cook with what it currently has.
* As a shopper, I want to be able to manage my shopping list from my mobile phone.