

## Pantry Pal Release Plan

Product Name: Pantry Pal

Team Name: The Pallers

Release Name: Version 1.0

Release Date: 12/5/23

Revision Number: Version 1.0

Revision Date: ~~10/13/23~~ 11/8/23

### **Technologies:**

- SQL
- Flask
- React Native
- Firebase Auth
- API / Webscraper?
- Expo Go

### **High level goals:**

1. Create a convenient, useful, and intuitive mobile application
2. Create and manage accounts for each user.
3. Maintain a digital recipe book.
4. Expedite grocery list creation by selecting desired recipes.

## **User Stories:**

### **Sprint 1:**

- As a user I want to create an account.
- As a user I want to login into my account.
- As a user I want to add/delete a recipe.
- As a user I want to see my saved recipes.

### **Sprint 2:**

- As a user I want to edit a recipe.
- As a user I want to add an image for the recipe.
- As a user I want to add the cook time for the recipe.
- As a user I want to add instructions for the recipe.
- As a user I want to generate a grocery list from selected recipes.

### **Sprint 3:**

- As a user I want to add an image for each recipe.
- As a user I want to generate a dynamic grocery list from selected recipes.
- As a user I want to explore new recipes that other users posted.
- As a user I want to share my recipe to other users.
- As a user I want to copy recipes from other users into my own recipe book

### **Sprint 4:**

- As a user, I want to like and dislike other recipes.
- As a user I want to sign in using my Google account.