

Heading:

- Document name: Release Plan
- Product name: GrocerEase
- Team Name: GrocerEase(Danilo Radovic, Enes Yazgan, Simon Bukin, Sean Fronteras, Lance (Zhecheng) Lin
- Release name: GrocerEase
- Release date: December 5, 2018
- Revision number: Version_3
- Revision date:11/19/2018

Goal:

Create an ingredient catalogue interface app using React Native and Firebase, and deploy the app to both iOS and Android.

Task Listing, organized by user story:

- User Story 1: As a user with multiple devices, I'd like to be able to create an account so I can access my food catalogue remotely and securely.
 - Allow users to access their unique lists upon login
 - Points: 3
 - Fix current issues with login and sign up
 - Points: 2
- User Story 2: I want a barcode scanner in an app because I don't wish to manually enter information about my food for every single ingredient/food item I buy, it would get overbearing.
 - Add the barcode database to the firebase so that our barcode scanner can quickly find and add ingredients
 - Points: 3
- User Story 3: As a beginner to cooking I want to be able to see what meals I can make with the ingredients I have at hand.
 - Add recipes to database, so that they are viewable from our app
 - Points: 3
 - Add filter function, so that only recipes which require ingredients that a user has n their list
 - Points: 2

Team Roles:

- Enes Yazgan: Project Owner, Scrum Master (Week 1)
- Danilo Radovic: Project Architect
- Simon Bukin: Web Scraper
- Sean Fronteras: UI/UX designer
- Lance Lin: Database Developer, Scrum Master (Week 2)

Initial Task Assignment:

- Enes Yazgan: Data/Information Translator
- Simon Bukin: Barcode/Recipe Database Designer
- Danilo Radovic: Login Implementation
- Sean Fronteras: UI Design
- Lance Lin: Database

Initial Burnup Chart:

GrocerEase



Scrum times:

- Mondays at 3:00-3:30pm lounge in Baskin
- Tuesdays at 2:30pm-2:45pm with TA Morteza at Baskin Engineering 316
- Fridays at 3:00pm-3:15pm at lounge in Baskin