**Wireframe for Expiry date tracker**

**Concept Design**

**Problem:** This day and age a lot of food comes in plastic packages and on it comes with expiry dates for each product. However, every time we open a product such as a bag of chips and we can’t finish it we will tend to store it in a container to preserve its taste and prevent staleness. With that, we might throw away the wrapper and not remember the expiry date of the product.

Nowadays people tend to write their shopping list down on notes on their phone. When something is purchased they have to manually delete it.

As more items are purchased, keeping track of the placement of items can be a little hectic.

**Solution:** An app to keep track of the expiry dates of products/groceries and delete after consumed/expired.

1. This app will alert user closer to the expiry date so user will know to consume it.
2. With the “spaces” section, user can find out where each item is stored at.
3. With this app, user can create a shopping list and when they purchase it. Input expiry date.

\*\*Possibly an app to calculate if the user can finish the product according to past user consumption rate and expiry date. \*\*

**User Stories**

John went for groceries shopping and saw his favorite pack of Doritos on offer. He was wondering why it was so cheap and checked the expiry date. It expires in a weeks time. For his love of Doritos, John purchased it without hesitation. Usually John would take about a week to finish a large pack of Doritos however to prevent staleness and to maintain the crisp, he would empty it into an air sealed container when he isn’t consuming it. With that, he would throw away the packaging of the Doritos. This app will help John remember the expiry date of the food being stored.