

## **Problem Statement**

Adults are having to keep track of what food items they have, how much of that item they have, and when it expires. This app will allow the user to keep track of all that information wherever they are.

### **Who is experiencing the problem?**

Adults that cook for themselves and/or their family, and have to track what items they have in their kitchen, how much of that certain item, and when it expires.

### **What is the Problem?**

Many households lose track of the food in their pantry and fridge, resulting in keeping expired food, forgetting about food, and running out of food.

### **Where does the problem present itself?**

The issue is when someone is at home and they realize that they have expired food in their kitchen or that they don't have enough ingredients to make what they want. It also occurs when you are at the grocery store and they forgot what they have in their kitchen, what they don't have, and if it is close to its expiration date.

### **Why does it matter?**

The app will prevent the user from using expired food, and the app will prevent running out of important foods.