

Item Tracking

Barcode Scanner on App

AI for items without barcode

Shows item delivery progress

Sets foods into different categories (fresh, old, expired)

asks if added items are correct if unsure

Interfacing With Fridge

Temperature Control

Warns users when taking food that's been claimed

alerts when fridge is open

Uses fridge camera to auto-add products

Can be a family system where each member has profile

power is lost/connection is lost/etc.

Mobile App

Archives expired and old food

Monthly, Weekly, and Daily expiration status alerts (notifications) on products

create and share weekly plans

Lists: brand new, close to expiration, and expired

eating habits and history page

set goals

Features

Lists nutritional facts

pre-uploaded videos with recipes for common items

integrates with shopping services like Amazon, Walmart, etc.

discounts for loyalty?

assign food to different users with notifications (no one stills your stuff)

Provides and organized calendar of the food products expiration dates

subscriptions for automatic food purchasing

Suggestions

Purchasing/recipe suggestions based on surveys

automatically creates shopping list with old purchasing decisions

Creates recipe suggestions for items in your fridge

Suggests new foods you'd possibly like to try

can fill out surveys for more accurate suggestions