

**Problem Statement: An app that keeps track of what's inside a user's refrigerator and suggests what groceries to buy based on the user's past purchases as well as interests.**

Description: An app that is able to analyze a user's fridge contents and provide various forms of advice as to what to purchase. The user will be able to initially fill out a form based on their eating habits, dietary needs, goals (weight loss, healthy food, young children, etc.), and preferences. The app will take the user's initial answers as well as the food currently in their fridge/from past purchases, and suggest what they should purchase at their next grocery store trip. The form can always be edited while using the app if preferences or circumstances were to change. The app can also tell a user at any time what items are currently inside their fridge to prevent additional unnecessary purchases!

