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Motivation

In 2010, 31% of the total food supply in the United States The app will target grocery stores and 1. Grocery stores are able to input their produces into an itemized list. was lost at the retail and consumer level (USDA). This food pantries. Grocery stores will 2. Food pantries are able to search an inventory of all food items. significant reduction occurs because supermarkets tend to dispose of produce if it fails to meet and aesthetic threshold, wasting food that could be redistributed to the 41 million hungry people in the United States (Feeding America). The goal of this project is to create and application which serves as a bridge between supermarket and food pantries so that the former can donate their surplus food to the less fortunate.

Target Audience

pantries, reducing food wastage. This act of kindness allows grocery stores food is costly and it also makes them throughout the UK and Ireland. Food pantries will be able to receive the hungry. food based on their needs.

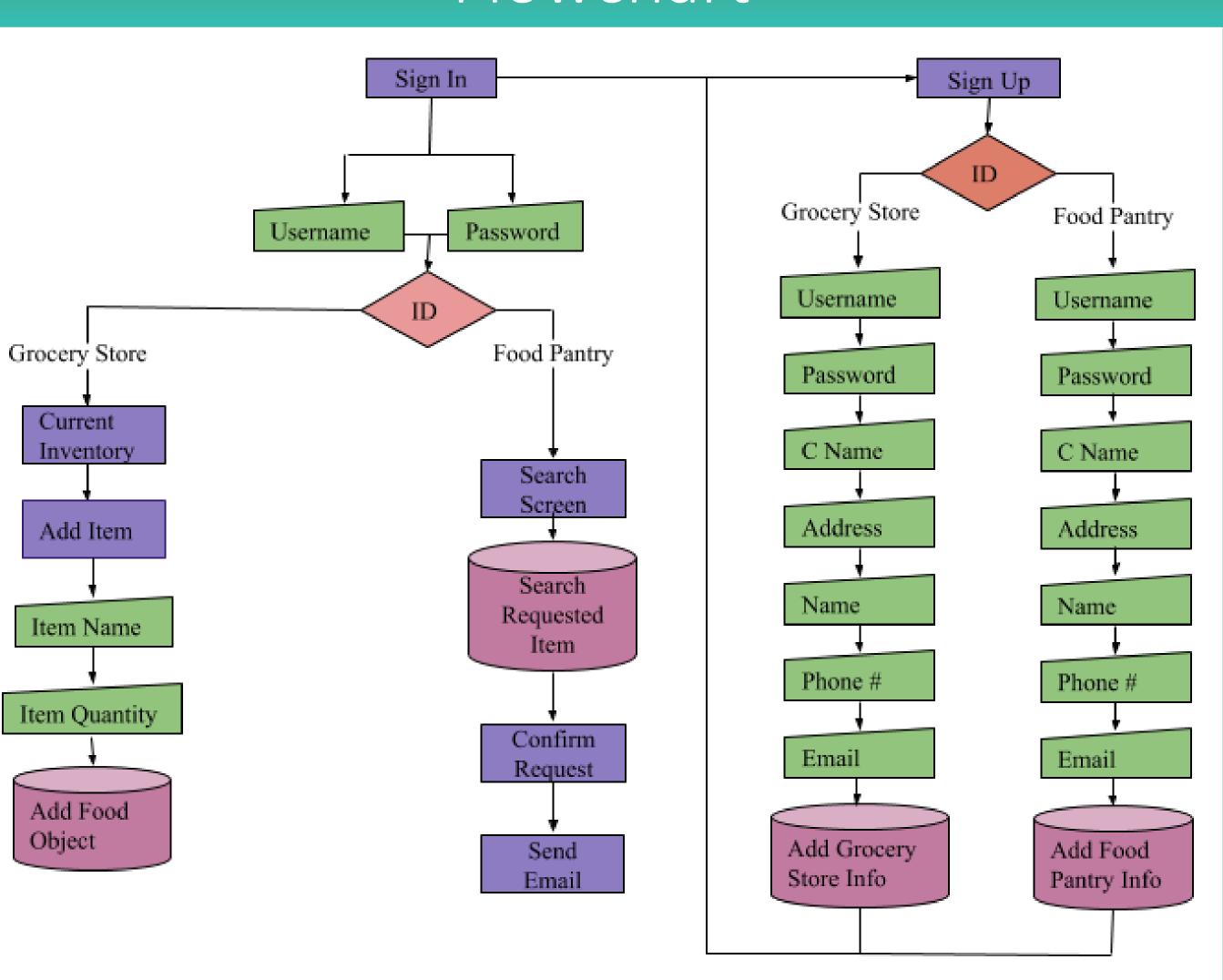
Minimum Viable Product

- donate their surplus food to food 3. Food pantries are able to contact grocery stores.

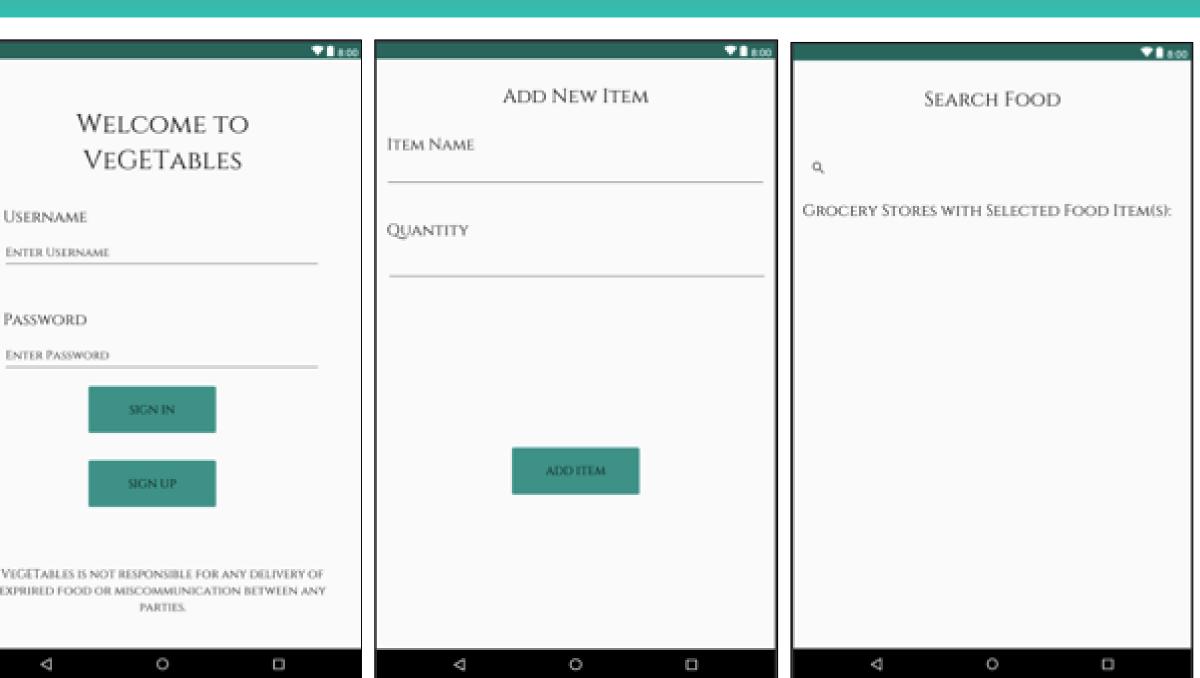
Competitors

- to save money because throwing away 1. Food Cloud acquires food from retail stores and redistribute them
- eligible for possible tax deduction. 2.**No Food Waste** collects food from donators and redistribute them to
 - 3. Trader Joe's donates their surplus food to charities.

Flowchart



User Interface



Tools





Future Extensions

- Include navigation bar for food pantry and grocery store pages.
- Users can accept or reject orders through the app.
- A list of previously ordered and pending items will be visible to food pantries.
- A list of previously shipped items and current items will be visible to grocery stores.