**Project Overview**

This application will allow stores to make available a list of items that are due to expire soon, to charities who have registered on the application, there will then be a system in place that will select the charities telling them what position they have in terms of when they get to select their items, this will most likely be a round robin style or a draft depending on their slot last time. It is also a possibility to suggest recipes based on the ingredients they have chosen. Once the charity has selected all their items a shopping list will appear so someone getting the items can see exactly what they need to pick up, then a button will appear saying generate a QR code that will correspond to the value of those items which can be used at the checkouts.

* QR code must be unique
* Web application / HTML / CSS / JS / Bootstrap
* Python and Flash / DB
* Round robin or draft style selecting system for charities to have access to the items

Diagram

Description automatically generated

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