

Shopping cart

- Favorites should be available to add
 - By how often they're added to the shopping cart
- A Checkout option should be available from the application
 - Payment options and contact info must have an option to be saved for next checkout
 - Shipping address must have an option to be saved for next checkout\
- Scheduled ordering
 - Multiple scheduled deliveries should be available to add. (This list tuesdays, this list every second tuesday etc)

Adding Inventory

- When purchases are made a history of the purchase should be kept. When the package arrives the user should be able to check off all items that were delivered and then be able to "add all checked items to inventory"
 - If there are missing items that failed to be delivered a phone number should be displayed for customer support
- If a user purchases groceries without Food4U an option should be available to add each item to inventory with an expected expiry date (dropdown)

Chosen Recipe

- Users should be able to browse a list of recipes they can use based on their current inventory, and regularly
- If a user chooses a recipes, a list of ingredients needed should be available to add to the shopping cart
 - Add all option or add individually
 - should be able to filter recipes by length of preparation, length of cook time, and difficulty of recipe (fried Tilapia vs Souffle)
- Once the user is finished with a recipe they should be prompted with a list of the ingredients used in the recipe and the option to remove the item from their inventory.

The application must find a recipe to make with the ingredients available

- It should prioritize recipes in the following order:
 - User Database
 - Food4U Database
 - Internet

A list of all current inventory in the household

- If food is near the expiry date a notification should be given (3 days prior to and the day of)
- The list should be available to search and each item should have an until expiry time
- For the appropriate items a measurable ripeness level should be associated with the item and updated over time

Users should be able to enter their own recipes

- Ingredients, instructions, title and pictures if they want to.

Settings

- Should include an option for usage of color blind viewers
- Should include font options for viewers with trouble reading small fonts
- The GUI should be customizable for both home and professional environments

Special

- Warehouse must be able to keep track of orders sent from applications*
- Warehouse must be able to keep track of users current wishlists*

*Not required by development but it would be a requirement if current systems existed

