**Project scope**

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| Community & UN SDG(s): | Responsible Home Cooks - 12. Responsible Consumption and Production, 13. Climate Action |
| Date: | Oct. 20, 2023 |

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| **Project Name** | ConsciousCart: Shopping & Cooking for Waste Reduction |
| **Project Deliverables** | |
| Account Creation | 1. Account signups The user should be able to signup with an email and password, and a confirmation email should be sent to confirm and create the account. 2. Account login The user should be able to login to their account with their email and password, if it is on their mobile device, they should stay logged in after closing the app. 3. Password Reset The user should be able to get a password reset email. 4. Customization The user should be able to customize their account in small ways (set name, edit privacy settings, enable/disable notifications) |
| Create a recipe | 1. Create a new recipe and add ingredients to it The user should be able to create a new recipe that can have ingredients added to it. 2. Add ingredient amounts The user should be able to add amounts of ingredients to a recipe. 3. Track “true” waste created by ingredients The user should be able to say if ingredients caused waste that are NOT recycle or compostable. 4. Track “reusable” waste created by ingredients The user should be able to say if ingredients caused waste that can be recycled or composted |
| Compare recipes | 1. View all recipes page The user should be able to see a list of all the recipes that they have cooked. 2. Compare waste scores The user should be able to see waste “scores” of each recipe to see which ones create more waste than others. 3. Sort and filter options The user should be able to sort the list of recipes based on what types of waste it creates and their scores, or filter to only show similar options. |
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| **Project Exclusions** | |
| In-application comparison of recipes created by other users. I believe this is out of scope for this project and would not be able to be completed with sufficient quality on top of the existing epics. | |