Group No: 4

Section: 3CSB

Members / Roles:

- BONSOL, Louise Zienne A. / Project Manager
- BRAVO, Ricardo Luis A. / Requirement Analyst
- FLORENTINO, Vic Oliver C. / Android Developer
- GENER, Kent Carl Benjo G. / UI/UX Designer
- KONG, Jason Patrick D. / QA Engineer

Application Name: Home Brew

Problem Statement:

- People are getting tired of the usual drinks like coke, instant coffee, powdered juice but they don't have the time, money or necessary ingredients to be able to make a good drink for themselves.
- There is limited access to freshly prepared flavored drinks as visiting restaurants and cafes may be time-consuming and unsafe especially during a pandemic
- Some people may feel like they lack a repertoire of beverages in their lifestyle, or perhaps make new beverages on a whim or as a hobby.

Objectives:

- To provide the users recipes for drinks that only uses ingredients usually found in homes
- To provide users recipes that calls for ingredients at an affordable price and searches less expensive alternatives for different ingredients
- To make an application usable by a wide range of people ranging from children to the elderly that finds recipes for great drinks
- To create a collection of beverage recipes that is easily accessible for each user where they could save their favorite recipes to be prepared whenever they like

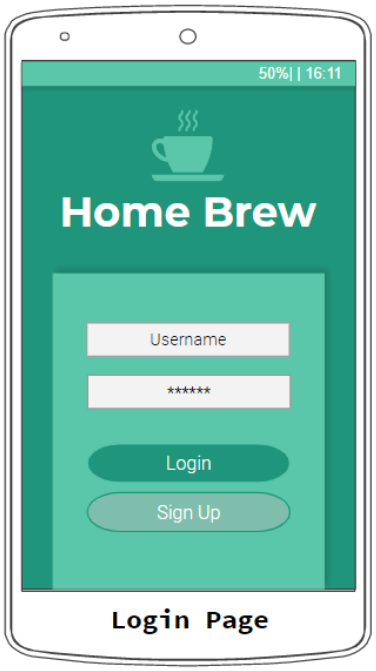
Target Users:

- Students, work-from-home employees, or household workers
- For people who want to treat themselves but lack the money
- For people who like cooking / making a good drink

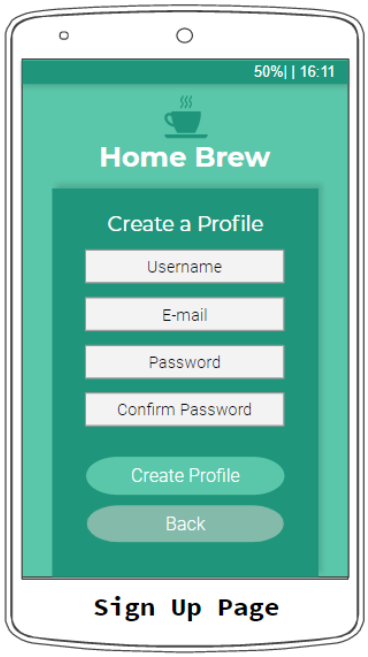
Home Brew

Mock-up Prototype

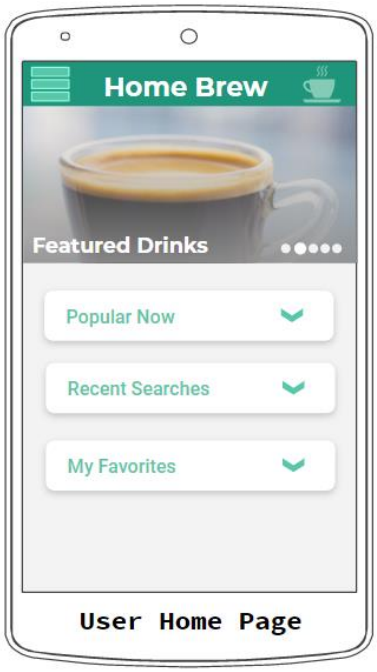
Client-side User Interface



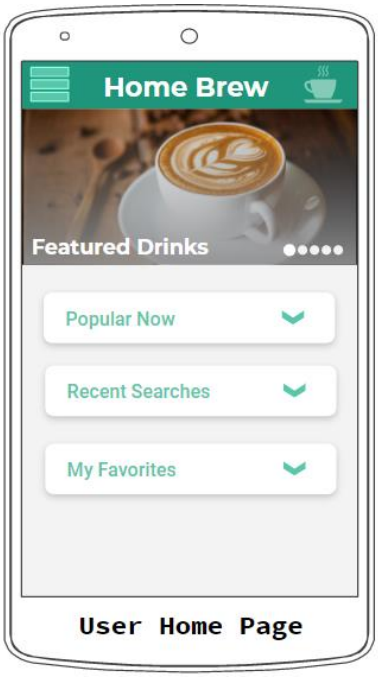
Login Page



Sign Up Page

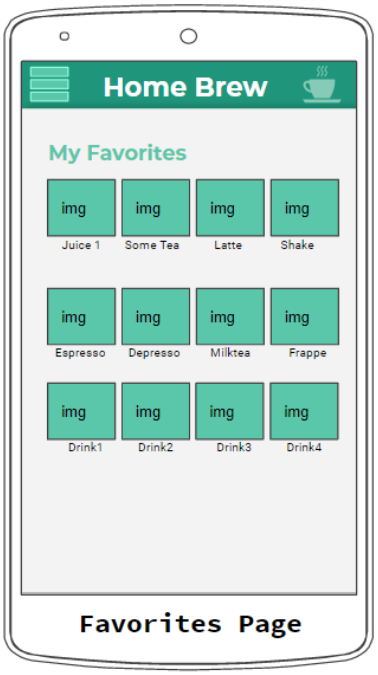


User Home Page



User Home Page

Expanded Home Page



Favorites Page

Approved by:

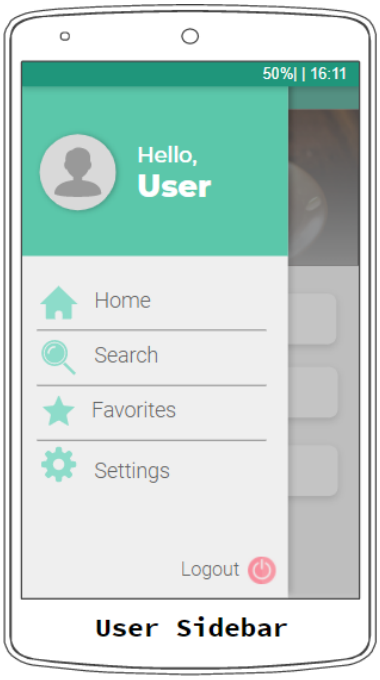
Mark Lester Darlucio

Barista

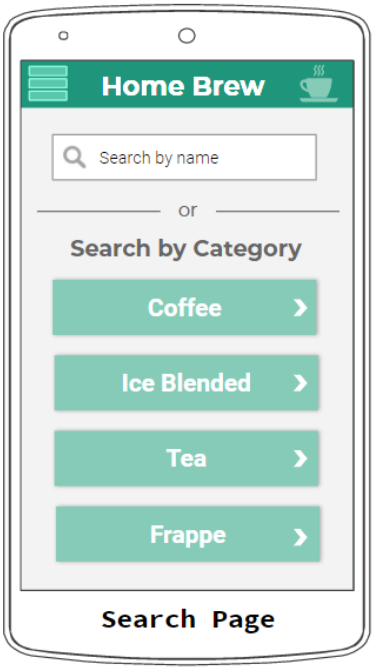
Home Brew

Mock-up Prototype

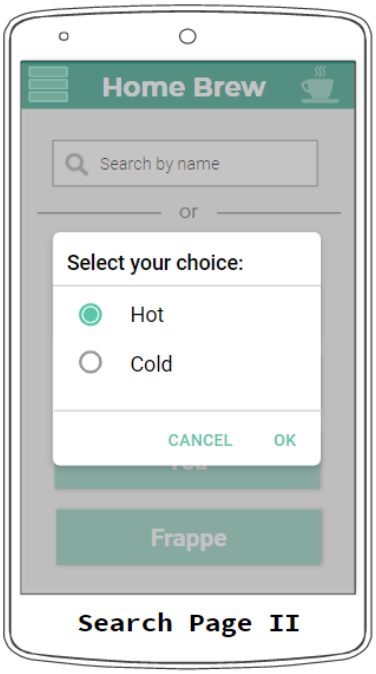
Client-side User Interface



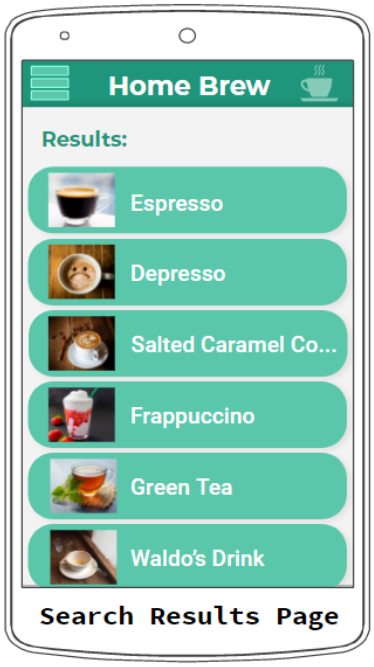
User Sidebar



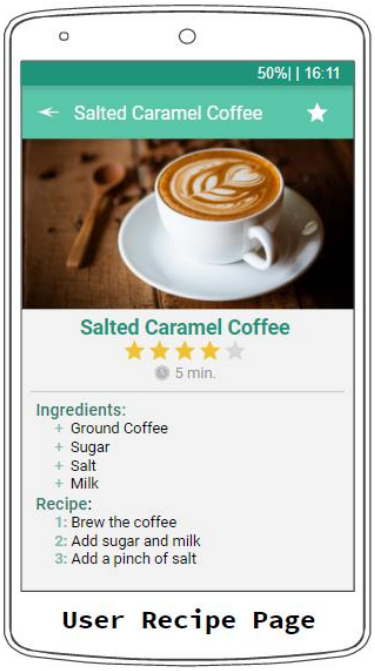
Search Page



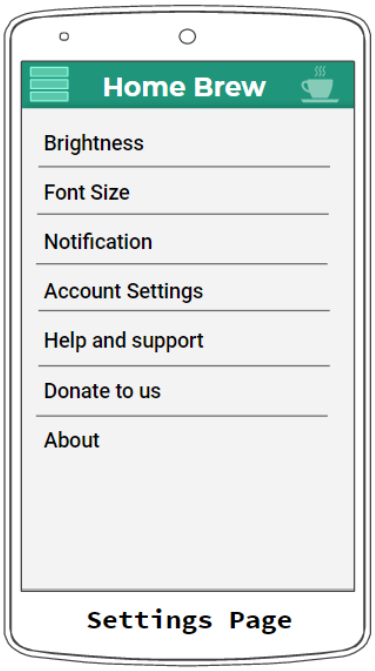
Search Page II



Search Results Page



User Recipe Page



Settings Page

Approved by:

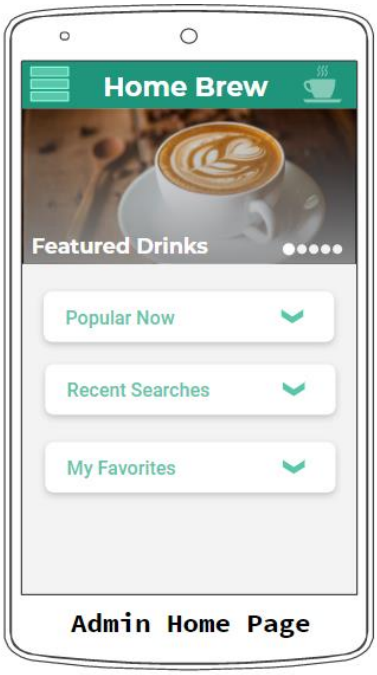
Mark Lester Darlucio

Barista

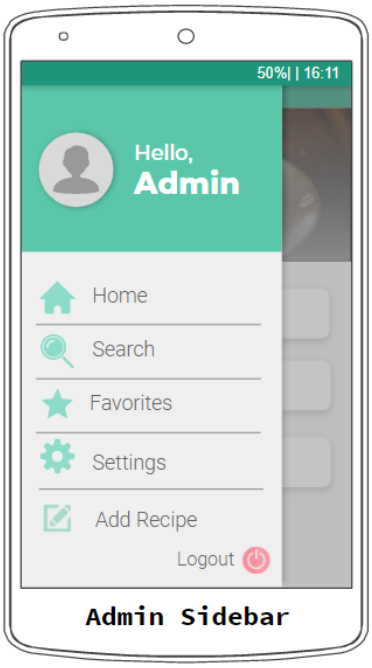
Home Brew

Mock-up Prototype

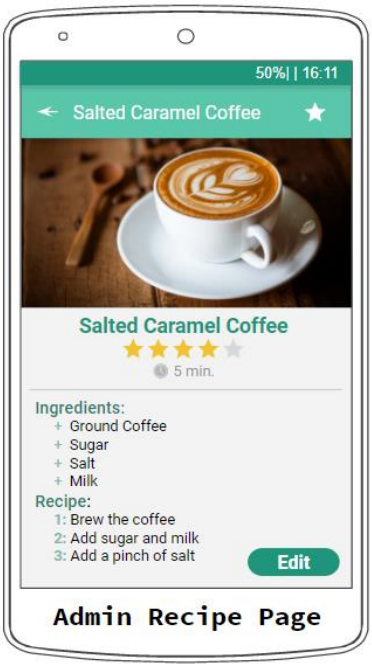
Admin-side User Interface



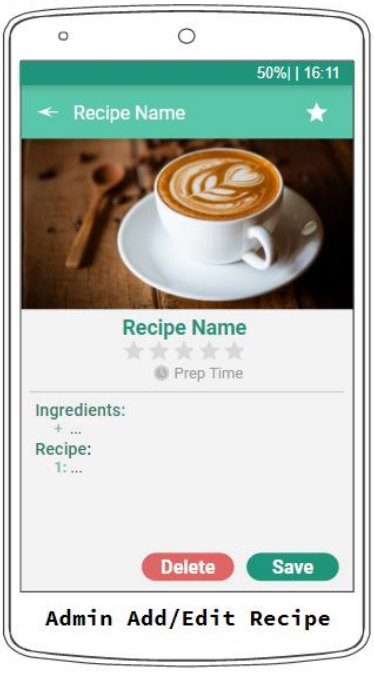
Admin Home Page



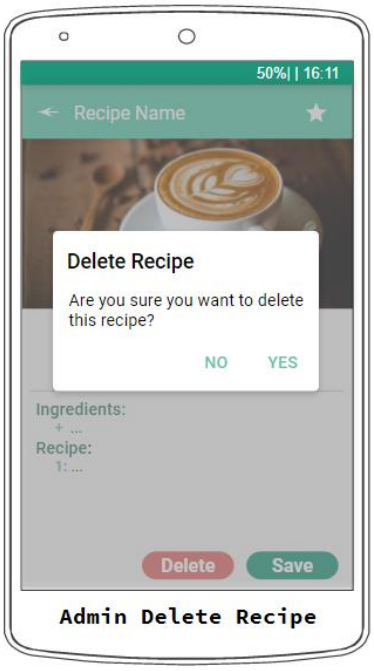
Admin Sidebar



Admin Recipe Page



Admin Add/Edit Recipe



Admin Delete Recipe

Approved by:

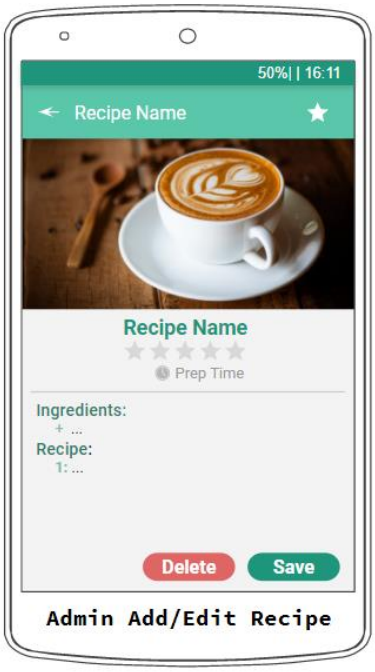
Mark Lester Darlucio

Barista

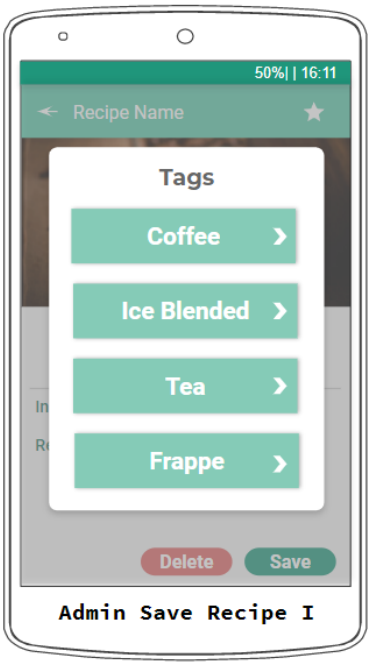
Home Brew

Mock-up Prototype

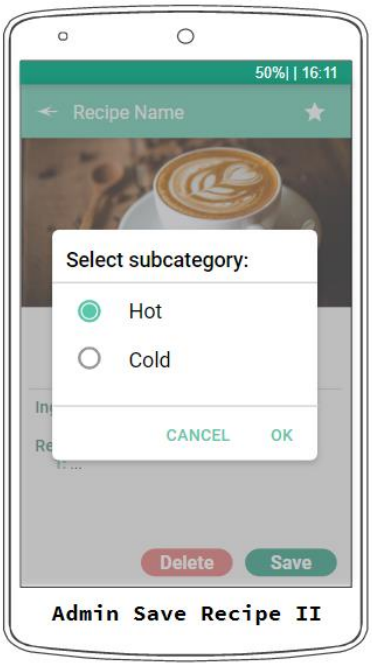
Admin-side User Interface



Admin Add/Edit Recipe



Admin Save Recipe I



Admin Save Recipe II

Note: Admin will have the same Home, Search, Favorites, and Settings as the users. The main difference is that the admin has the privilege to add, edit, and delete recipes.

Approved by:

Mark Lester Darlucio

Barista