

Sweetie

A lovely app for dessert lovers! 💕

Xiaoling La

Github repo: https://github.com/Lalalaconcerto/Sweetie_app



Sweetie

Let's start



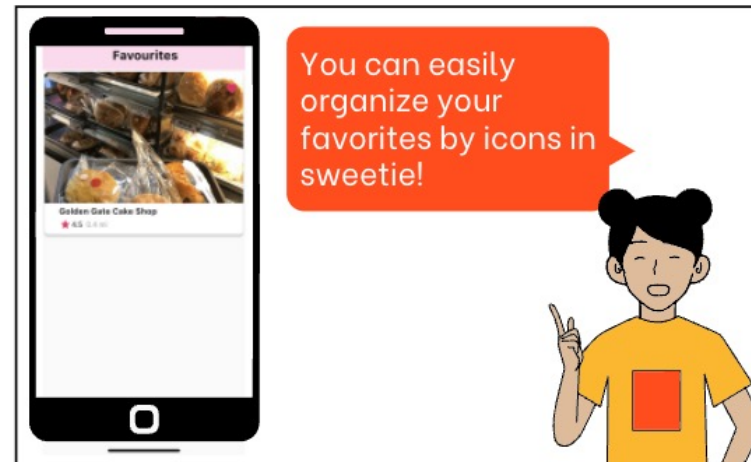
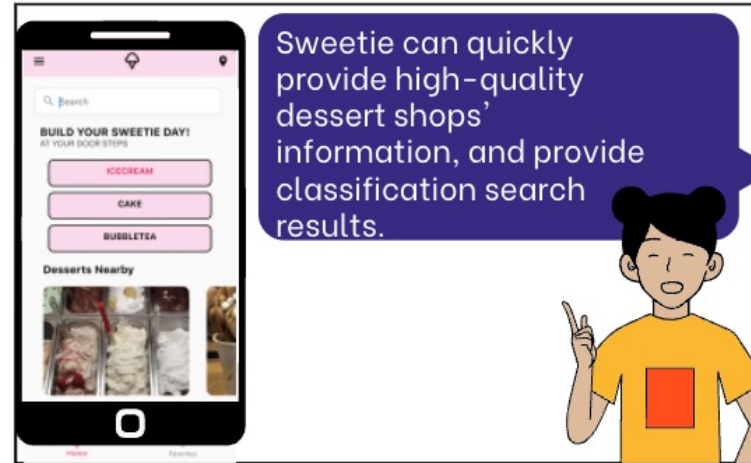
Video

Youtube: <https://youtu.be/aRWGQoxaxfE>





Background

- Now many apps focus on providing users with a service to quickly search for food store or restaurants. However, users may be particularly interested in certain types of food, so they search for these types of food frequently. Therefore, ordinary search software cannot allow users to quickly reach the results. In this case, an app for people who have a special interest in a certain type of food is more useful.
- My app is mainly aimed at people with a special interest or fondness for sweets, providing them with nearby dessert stores. The main feature is that users can quickly scan the database by category and get the details of the dessert stores. Also, they can record and organize the information of stores.

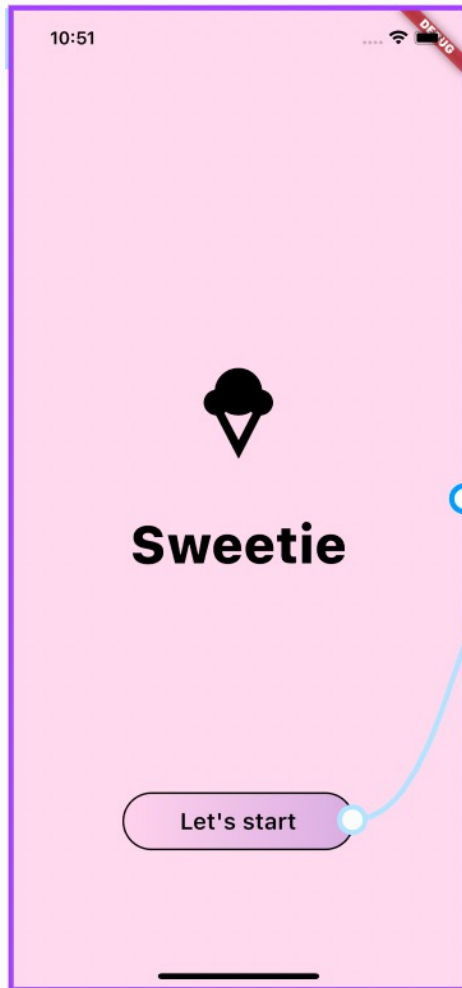
Storyboarding



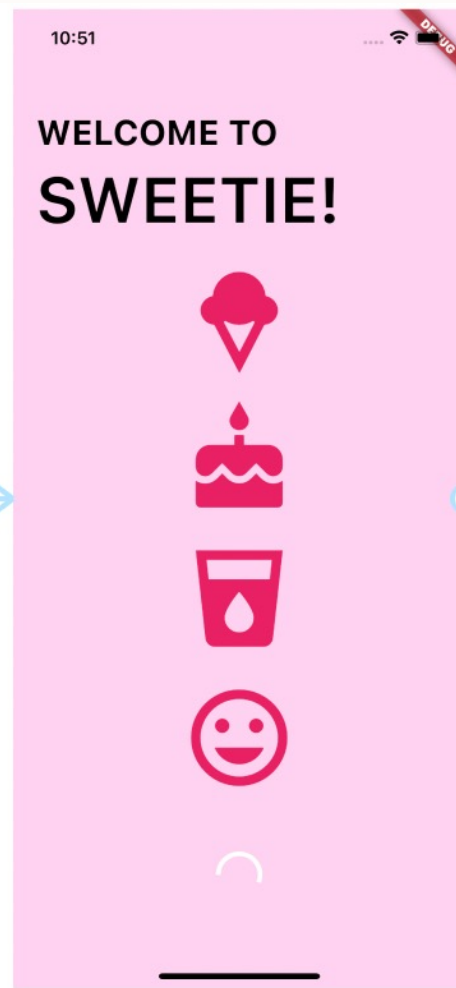
Features

-  Lovely UI overall design, customized for dessert lovers.
-  Filter nearby dessert stores/restaurants by category.(Ice cream, cake, and bubble tea)
-  Get the detailed information of the dessert stores/restaurants, including product pictures, rating, distance, details, and business status.
-  Support Favorites function, users can add favorite stores/restaurants to My Favorites.

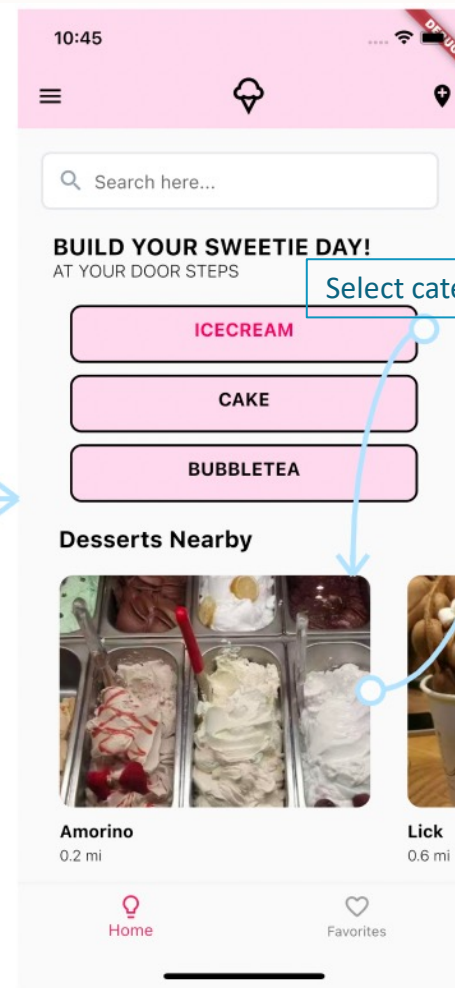
Framework & User Journey



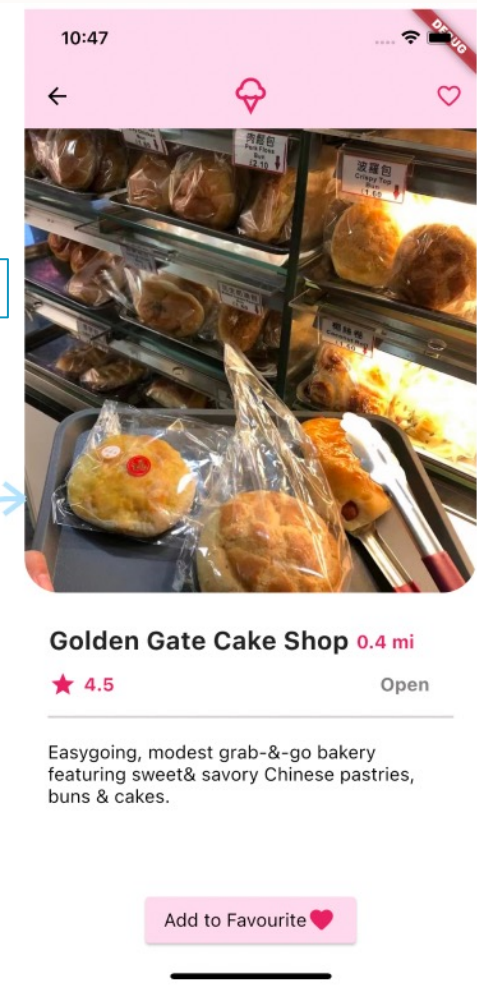
Splash page



Splash page 2

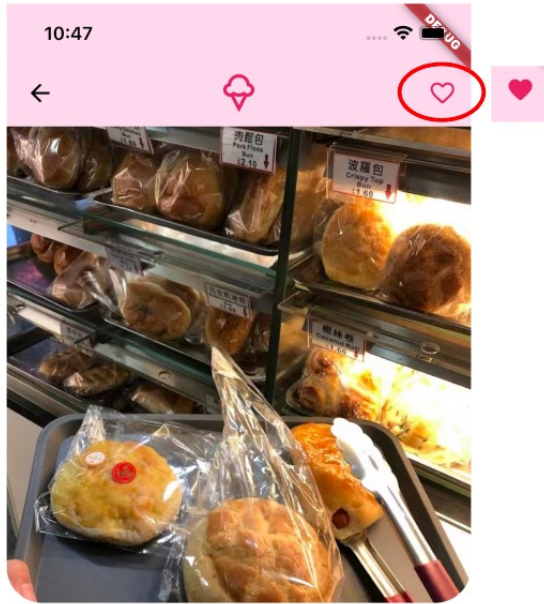


Home page

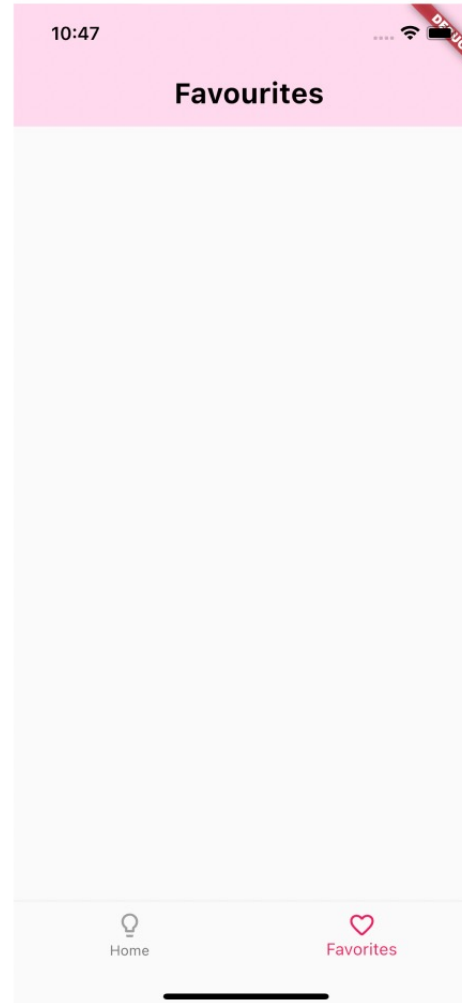


Detail page

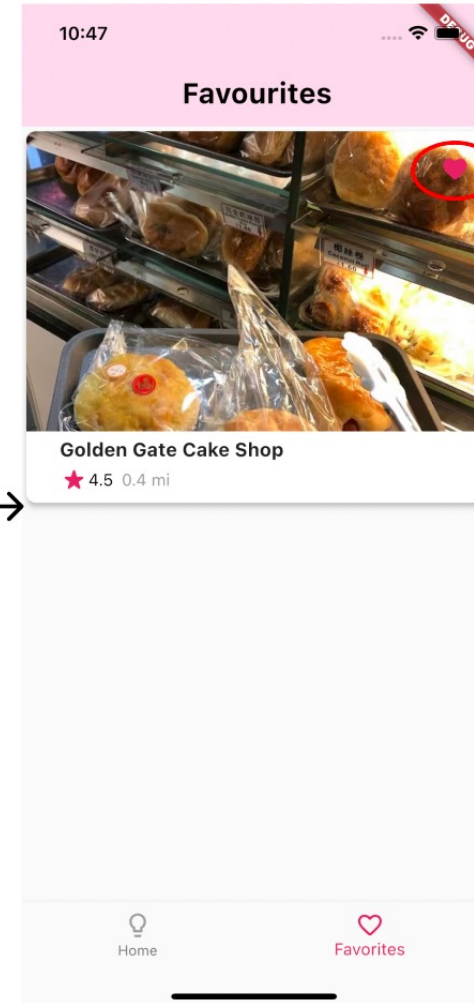
Framework & User Journey



Detail page

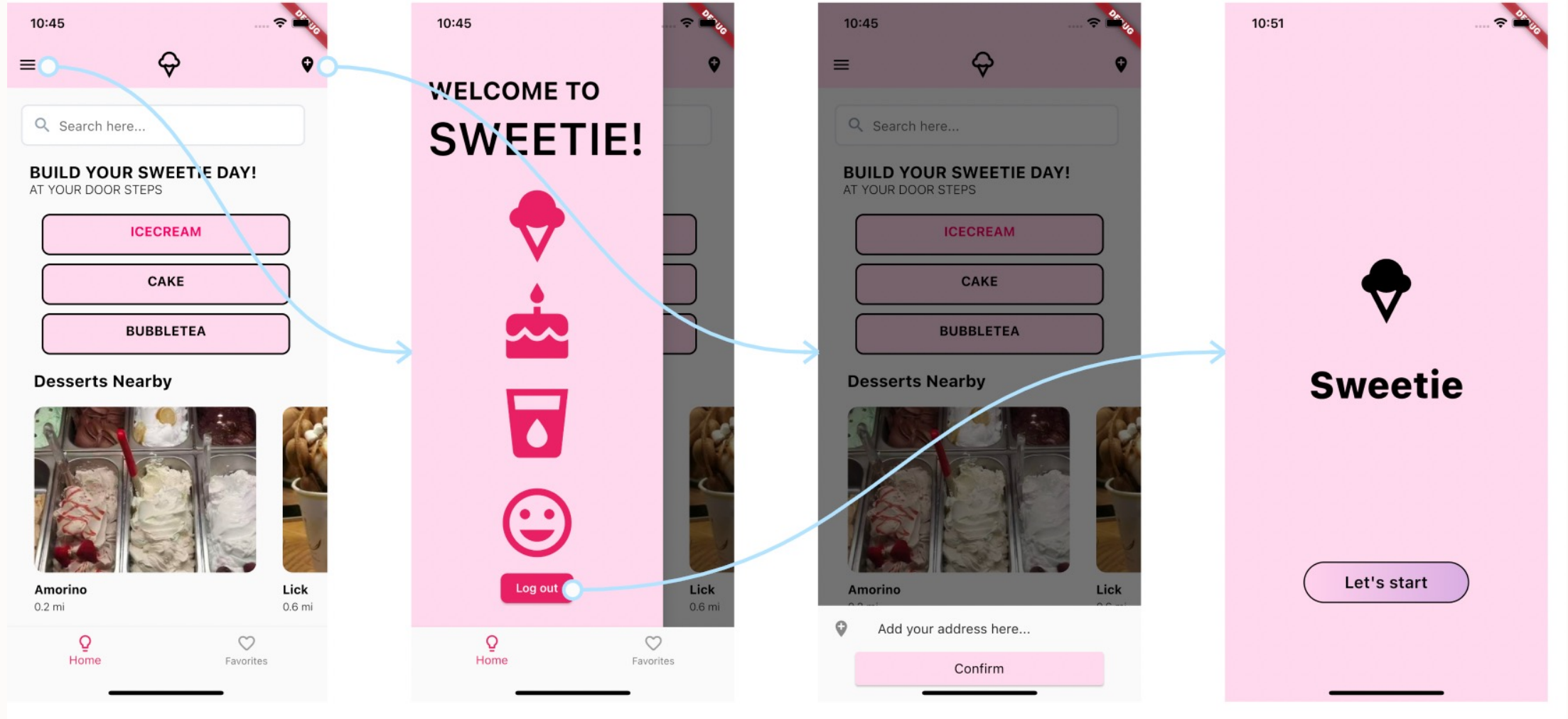


Favorites page

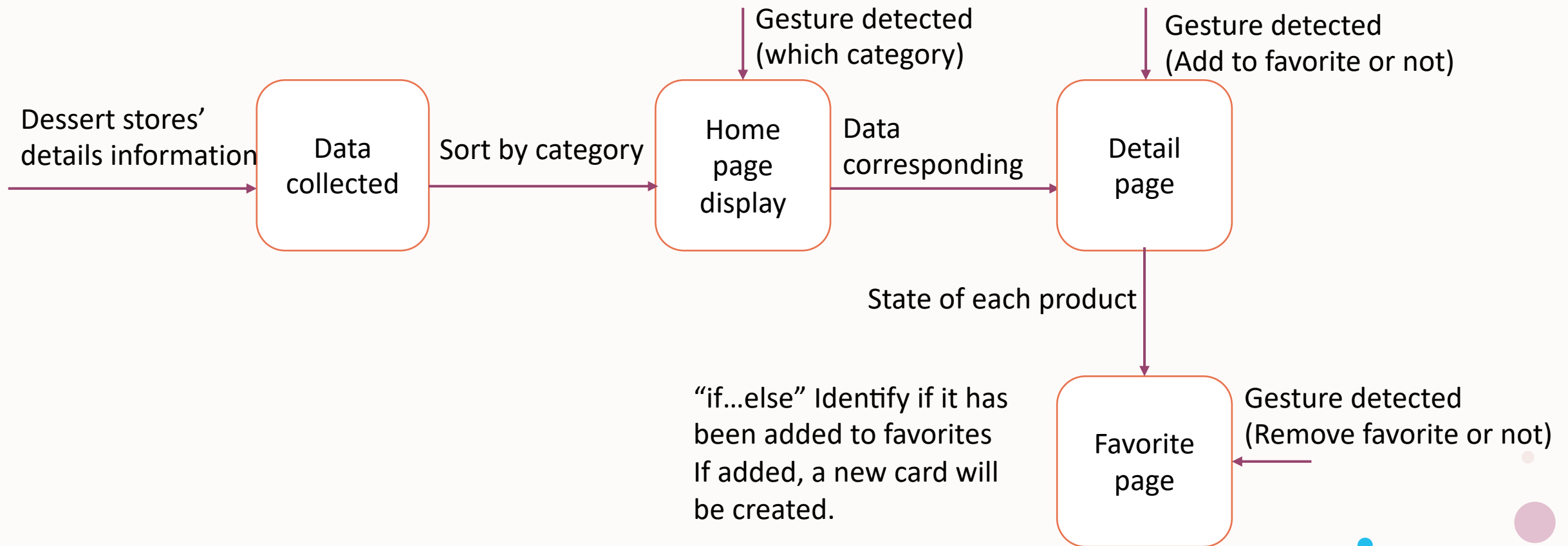


Favorites page

Framework & User Journey



Dataset Build



Difficulties & Improvements

- Issues about data flow through the home page and the detail page initially. Page navigator should be written in the listview to make sure the information of detail pages can be matched to the product user selected.
- Due to the lack of time and the adaptation of google map and M1, the App does not currently support obtaining the user's real location and search functions, which need to be improved in the future.
- Dataset is now built by myself collected on google map, which could be connected to APIs to capture real data.
- Authentication could be added in the future, with records of user's past activity trace.

The slide features a light gray background with decorative elements in the corners. The top-left corner contains a large light purple circle, a small yellow circle, a small pink circle, a small blue circle, and a tiny dark purple dot. The top-right corner features a large pink circle, a small yellow circle, and a medium pink circle. The bottom-right corner includes a small orange circle, a medium light purple circle, a small blue circle, a medium light purple circle, and a large orange circle. The text "Thank you!" is centered in a dark purple, sans-serif font.

Thank you!