Please refer to the following list of use cases for the current recipe finder mobile application:

* View recipes which are “popular” or ‘trending”.
* Explore new recipes via the “discover” page.
* Search for specific recipes (e.g., tomato soup, grilled cheese sandwich, etc.) by keywords via the search functionality.
* Perform crud operations (i.e., create, update, and delete) on recipes.
* Add a recipe to your favorites list for future reference.
* View recipes that you created in addition to those that were favorited by you.
* Smooth animations when switching between tabs.
* Bottom navigation bar to navigate between recipes, your recipes, and your account.
* Top navigation bar for cycling between various tabs (e.g., sign in and sign out).
* Sign in to your account via email and password.
* Register with the platform via the sign up page.
* View your profile information once signed in.