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Nga Nguyen

SCENARIO 1: AT HOME

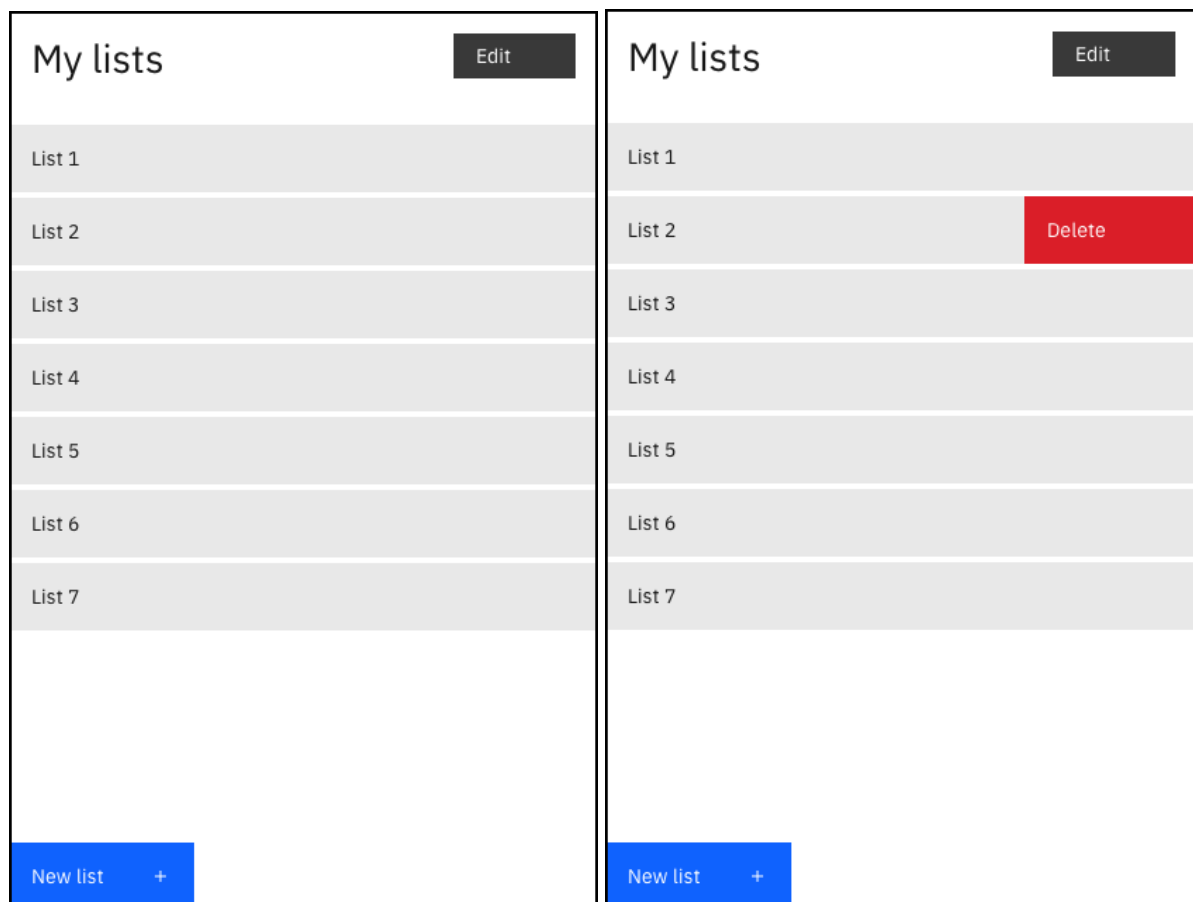
Screen 1: HOME SCREEN

Here is the home screen for the application.

Users can create a new list by clicking the “New list” button at the left bottom of the screen.

Users can see a list of existing lists that have been saved before.

Users can delete the list by swiping left.



Screen 2: EXISTING LIST (SCENARIO 2: AT SHOP)

Users click into one of these existing lists to see the contents.

This screen displays the list's name with the button “Add to the new list”

This screen has a “More options” icon, in which there are:

- “Reset list” when users want to reuse the list to purchase for example: ingredients for a recipe, household supplies for every 2-3 months, etc.
- “Show completed” so users can easily search and reset the products if needed.

The list has markable icons so that users can mark them as done when users want to use the list directly at a shop.

This screen also has a button “Save” in order to save the state of the list. OR the system can save for the user's convenience because sometimes, users may forget to save the state of

the list and it is not good when users come back to the app and see all the marked as done products still there, on the list.

This screen has a button “Back” to get back to the home screen.

Users can delete products from the list by swiping left.

List 1	Add to new list	⋮
Meat		
<input type="radio"/> Salmon - 1 kg		
<input type="radio"/> Chicken - 0.5kg		
Cosmetics		
<input type="radio"/> Shampoo - 1 piece		
<input type="radio"/> Soap - 2 pieces		
Back	Save	

List 1	Add to new list	⋮
Meat		
<input checked="" type="radio"/> Salmon - 1 kg		
<input type="radio"/> Chicken - 0.5kg		
Cosmetics		
<input type="radio"/> Shampoo - 1 piece		
<input type="radio"/> Soap - 2 pieces		
Back	Save	

List 1

Add to new list

⋮

Meat

☐ Chicken - 0.5kg

Cosmetics

☐ Shampoo - 1 piece

☐ Soap - 2 pieces

Back

Save

List 1

Add to new list

⋮

Meat

☐ Chicken - 0.5kg

Cosmetics

☐ Shampoo - 1 piece

☐ Soap - 2 pieces

Back

Save

Show completed

Reset list

List 1

Add to new list

⋮

Meat

☐ Salmon - 1 kg

Delete

☐ Chicken - 0.5kg

Cosmetics

☐ Shampoo - 1 piece

☐ Soap - 2 pieces

Back

Save

Screen 2: NEW LIST

Users click “Add to new list” to add the contents of the existing list to the new list.

This screen displays the new list screen containing all the contents from the existing list.

OR Users clicking the “New” button at Home Screen will also be transferred to this New list screen, but without any contents.

This screen has 3 buttons: Cancel/ Name (with the function to rename the list, otherwise it will be “Untitled”)/ Done in the header.

This screen has an “Add product” button at the right bottom of the screen. This is a fixed button so that users do not need to scroll down until the bottom when adding new products to the new list. As for a mobile app, I think the button used more by users should be placed at the bottom of the screen, for the user’s convenience.

Cancel Untitled Done

Meat

☐ Salmon - 1 kg

☐ Chicken - 0.5kg

Cosmetics

☐ Shampoo - 1 piece

☐ Soap - 2 pieces

Add product +

Screen 4: SEARCH SCREEN

The users click the “Add product” button in the New list screen and the search screen will appear.

This screen has 2 options:

- Search bar, where users can type keywords to search
- Categories columns with default categories (food, household, cosmetics, .. and OTHERS)
- In each category, there are products and along with each product, there are 2 options (Number and Add (- +)) to add the desired amount along with the product.

Cancel

Untitled

Done

Q

Search by product name

Categories

Meat

Product 1

0

-

|

+

Product 2

0

-

|

+

Product 3

0

-

|

+

Vegetables

∨

Cosmetics

∨

Other

∨

SCREEN 5: RESULTS

The result screen has 2 scenarios:

1. Not found. There is nothing that matches the keywords typed by users. The screen has an option to “Add new product” to the existing categories. If there are no matching categories, then add to the Others category. Users are not allowed to add new Categories, only new products.
This screen also has Back option to get back to Search screen
2. Found. The screen lists all the matching results with also 2 options (Number and Add) to add the result product and its desired amount.

Back

Untitled

Q

Product X

×

Product is not found

Add "Product X" to

Meat

Vegetables

Cosmetics

Other

Cancel

Untitled

Done

Q

Product 7

×

Cosmetics

^

Product 7

0

-

|

+