

Home screen of the application that is loaded when the user decides to execute the app.

Help Button that allows the user to see simple instructions for using the application.
(Clickable Element)

Notification/Alerts button that takes users to the applications notification/alerts screen
(Clickable Element)

Product Name
(Non-Clickable Element)

Scan Product button navigates user to the scanning screen where users can scan a product to see how healthy or unhealthy it is.
(Clickable Element)

Grocery List button navigates user to the users grocery list.
(Clickable Element)



Back Navigational button. For the functional app the button will take the user to the previous screen.

To interact with this wireframe design this button takes the user back to the "home" screen.

(Clickable Element)

Help Button that allows the user to see simple instructions for using the application.

(Clickable Element)

Notification/Alerts button that takes users to the applications notification/alerts screen

(Clickable Element)

On this screen, the camera on the user's device is opened and scans objects in the camera's field of view until a recognizable barcode is found.

A capture sound is made to indicate to the user that a barcode was found and captured.

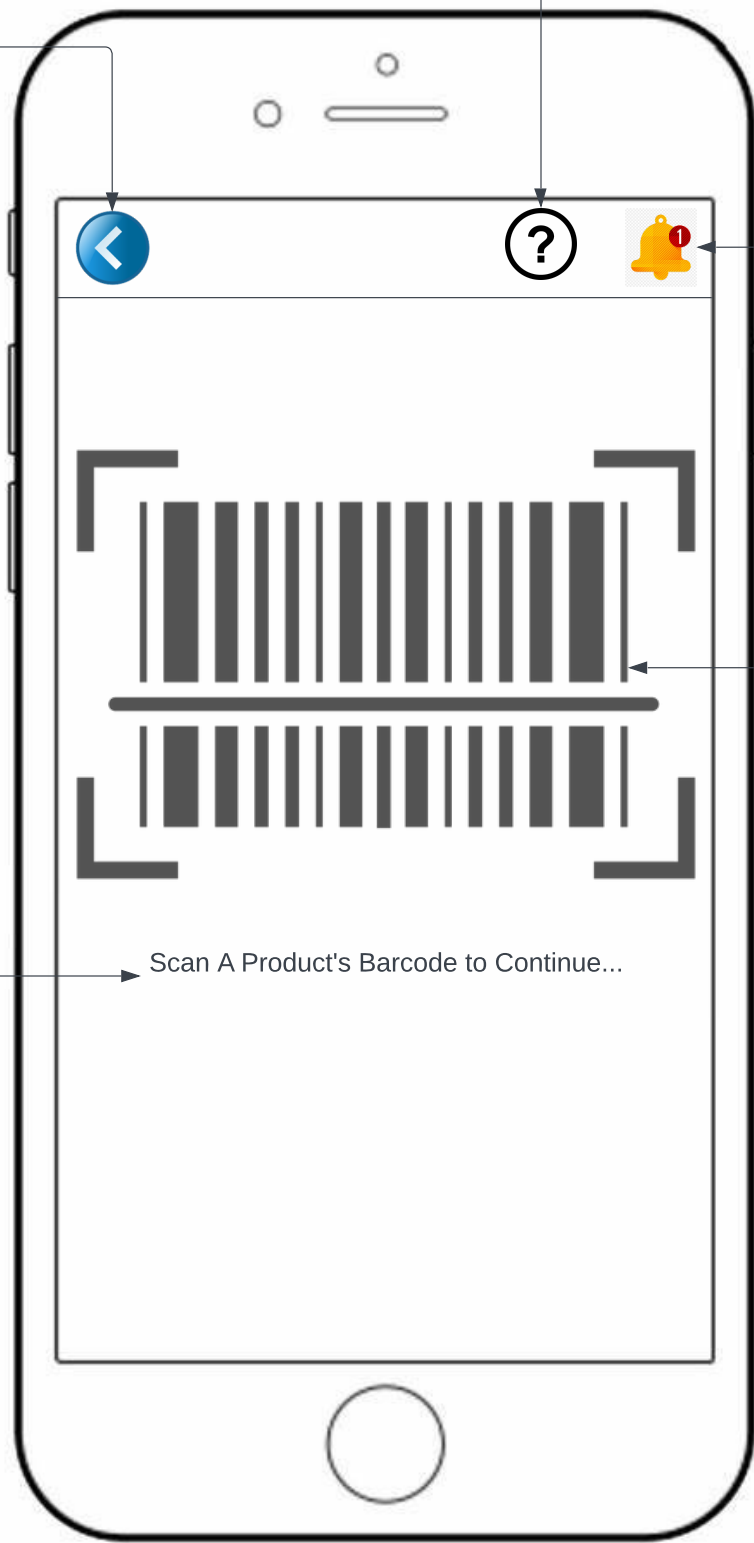
A product's barcode is automatically captured when the system's camera recognizes a scannable barcode. If no barcode is recognized within 15 seconds, the system times out and returns to the screen the user was previously on.

(Non-Clickable Element)

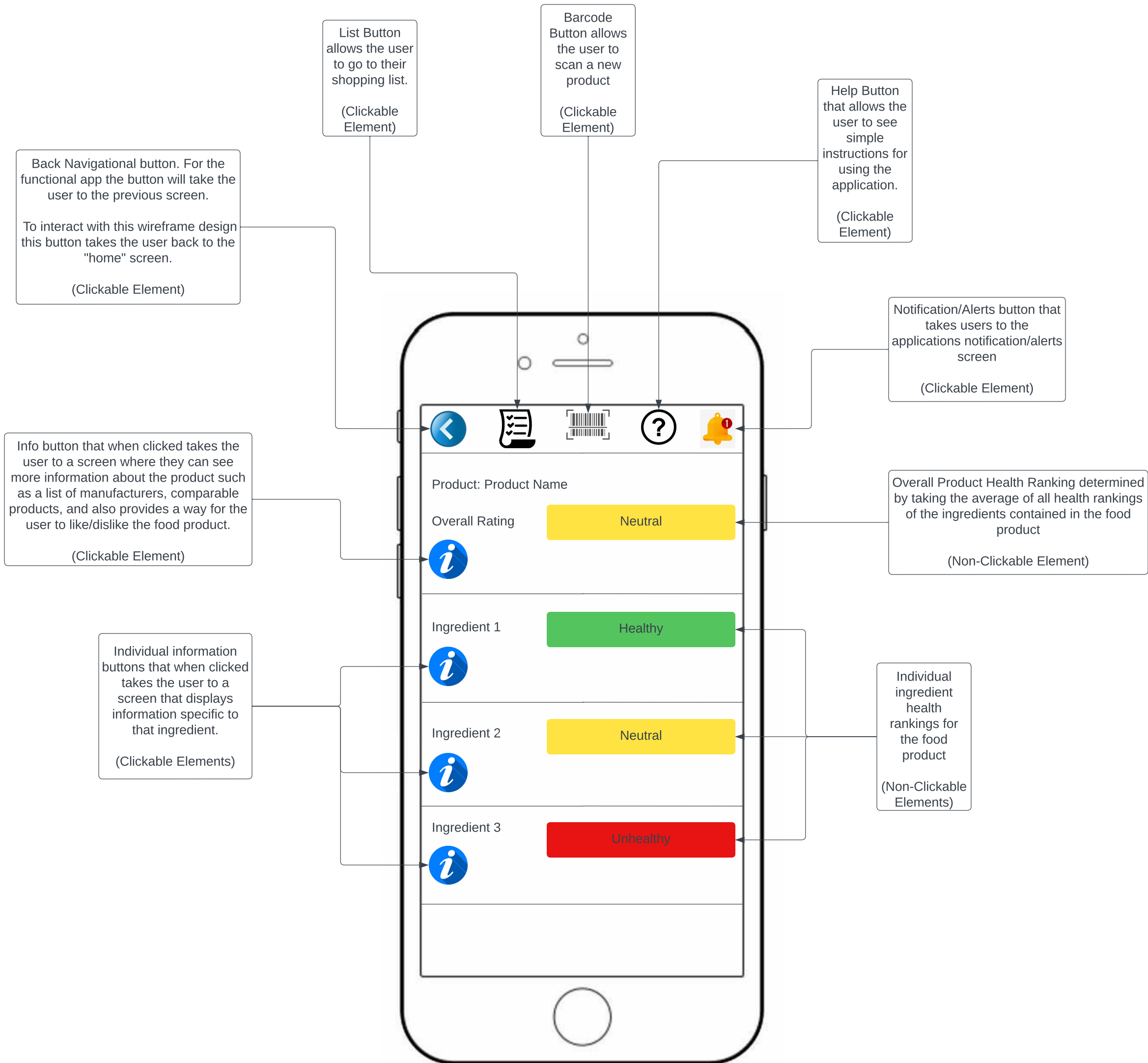
System takes over to scan the camera's field of view for a recognizable barcode

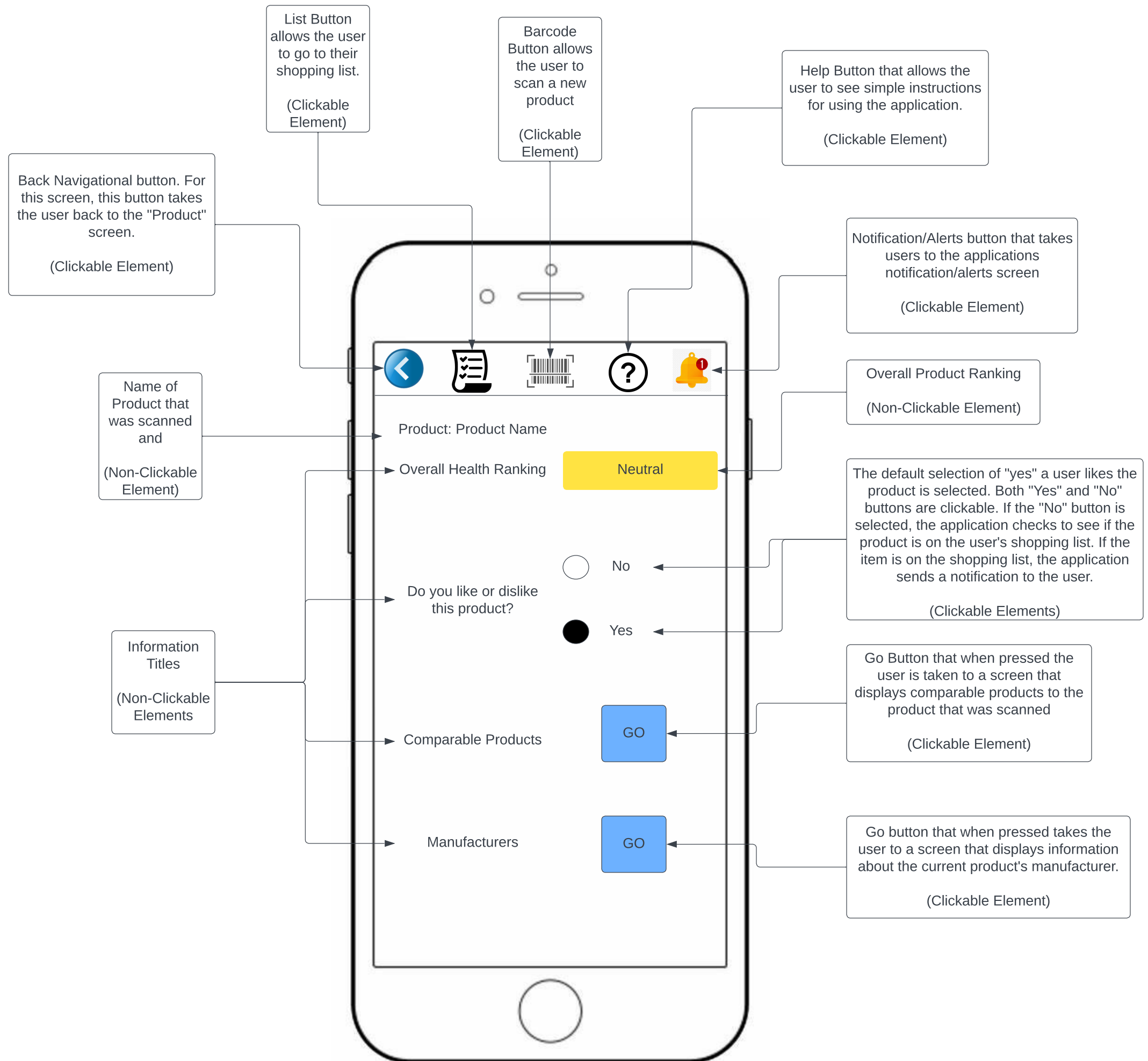
Instructions for user.

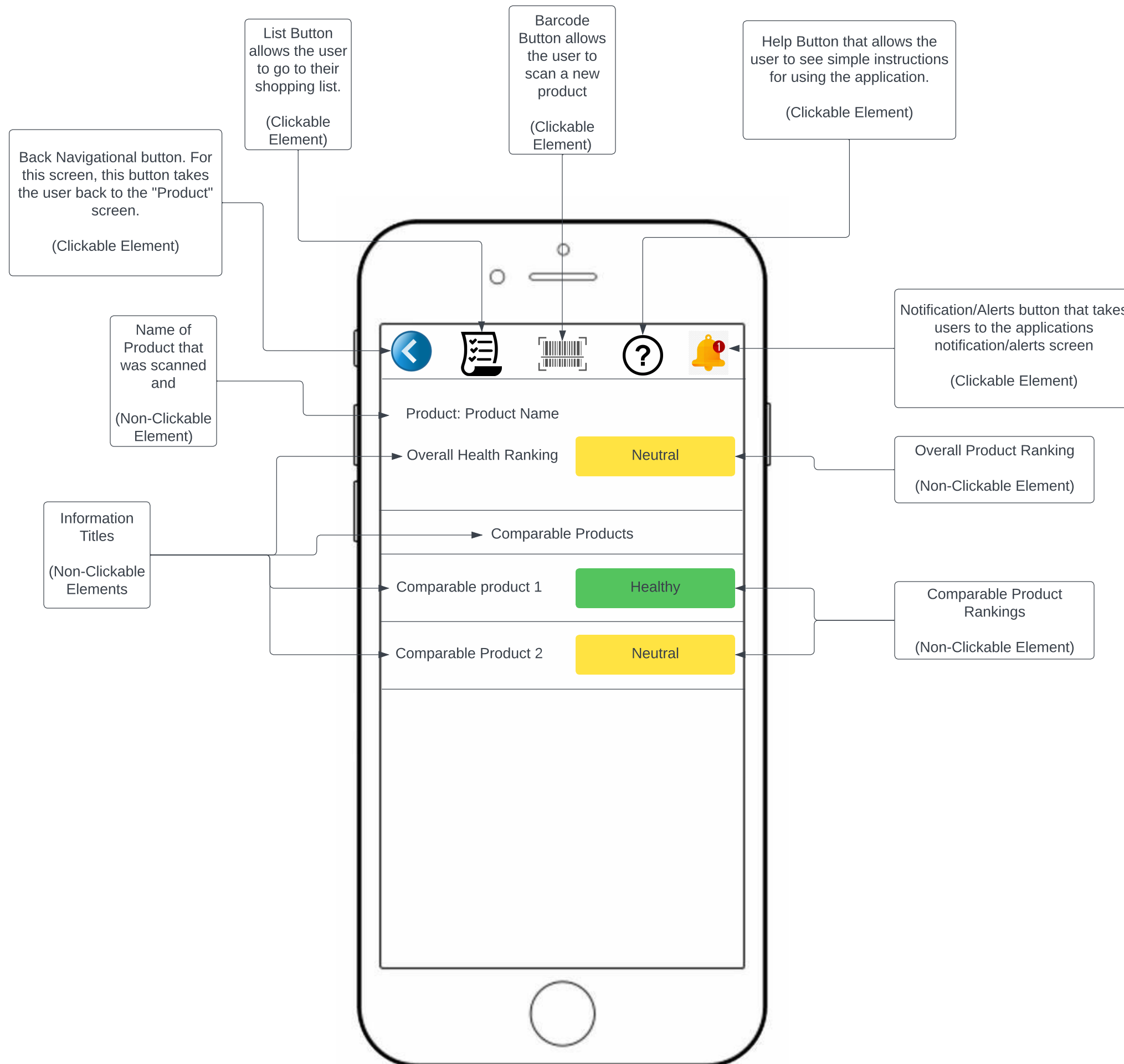
(Non-Clickable Element)



Once a product is successfully scanned, the application proceeds to the Product Screen







Back Navigational button. For this screen, this button takes the user back to the previous screen that ranks the product and all of its ingredients

For the purposes of this wireframe design, this is a clickable button that will take the user to the previous screen

(Clickable Element)

List Button allows the user to go to their shopping list.

(Clickable Element)

Barcode Button allows the user to scan a new product

(Clickable Element)

Barcode Button allows the user to scan a new product

(Clickable Element)

Notification/Alerts button that takes users to the applications notification/alerts screen

(Clickable Element)

Ingredient Name

(Non-Clickable Element)

Specific information about the ingredient

(Non-Clickable Element)

Health ranking for this specific ingredient

(Non-Clickable Element)

