

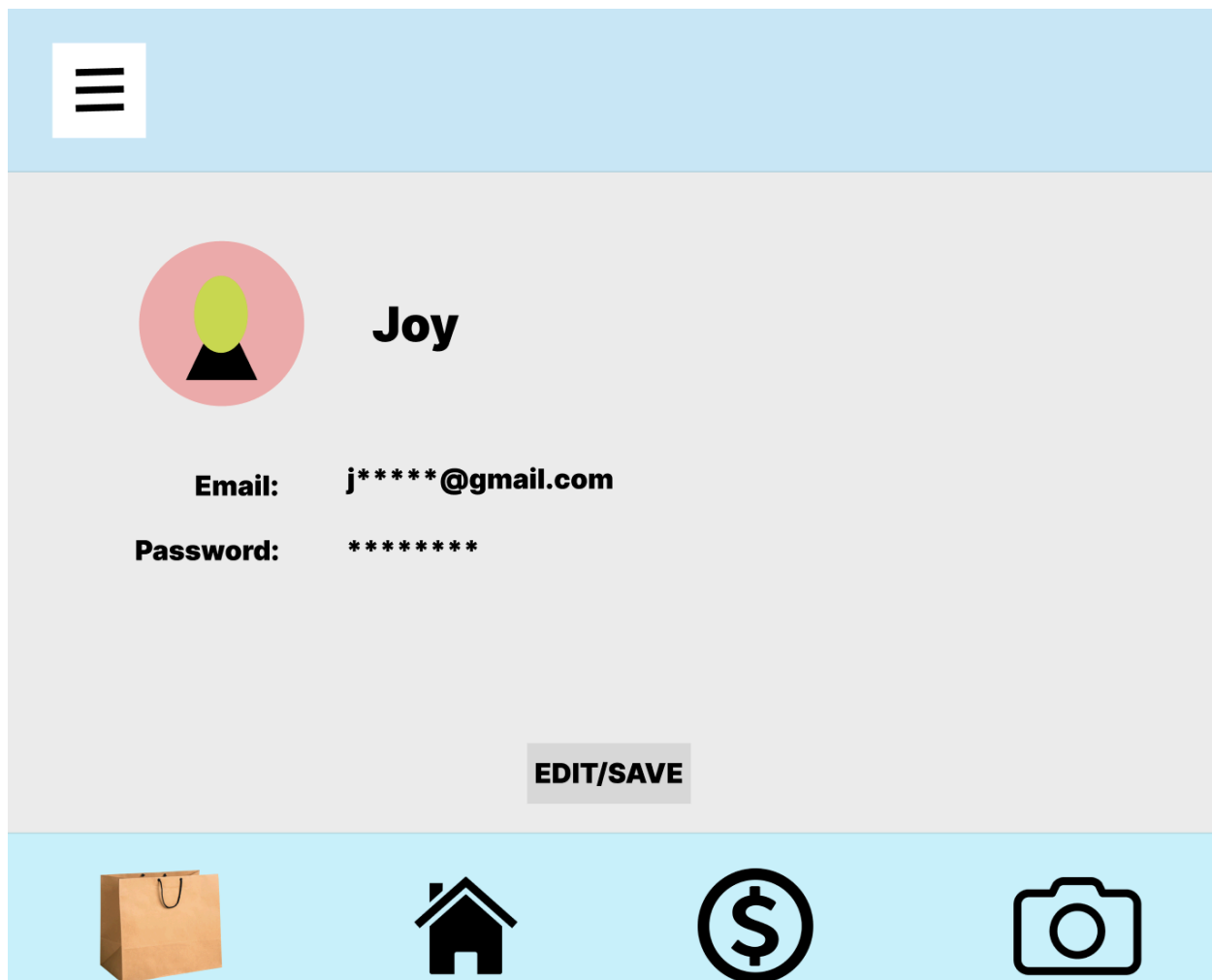
Group 8

Group Members: Maya Bal, Eiffel Valentino, Dumebi Ijomah, Raymond Lei

Phase 3

1. Prototype Screenshots and Description

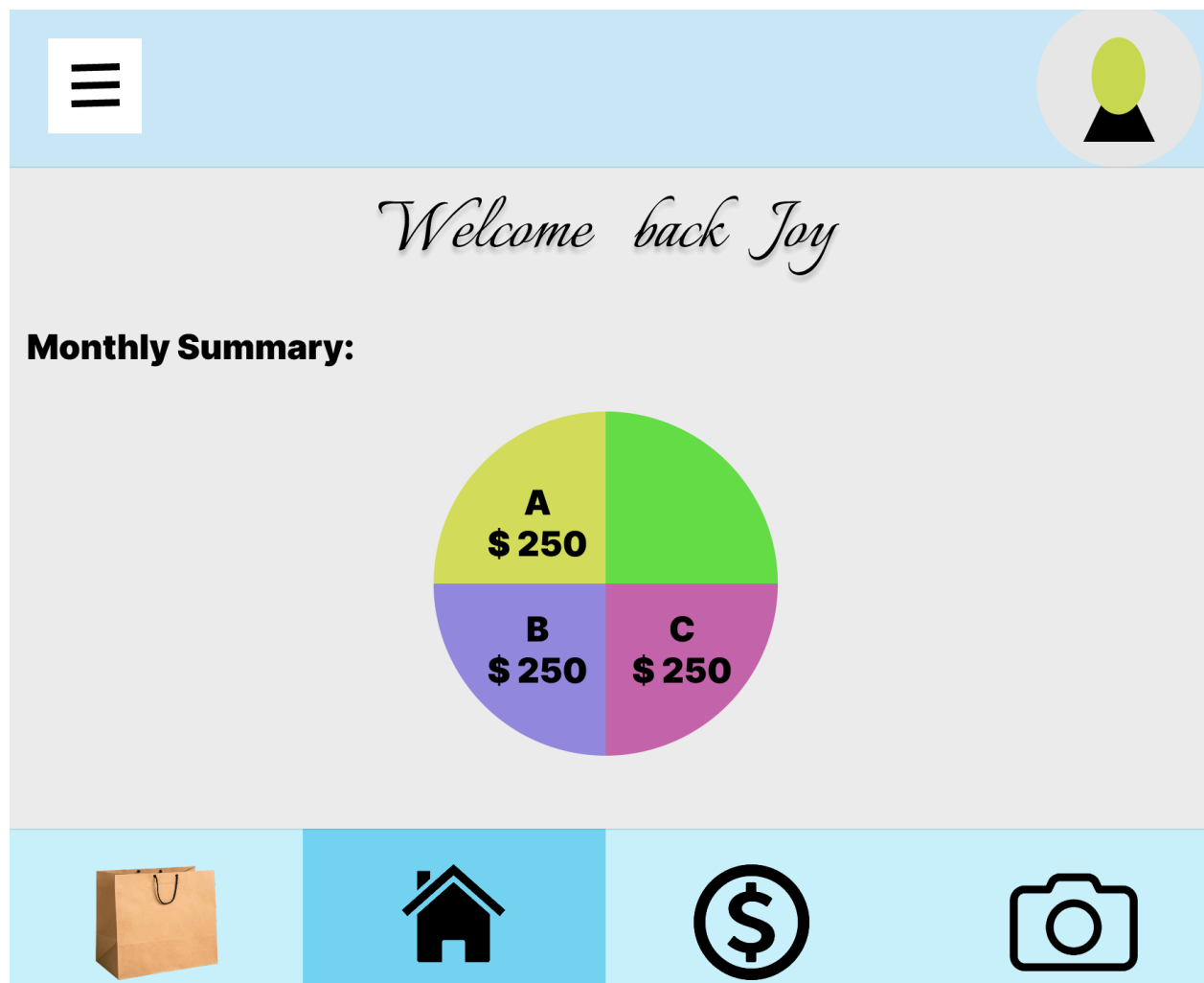
Profile Page: The Profile Page allows users to change their profile picture and reset their password. From the Profile Page, users can use the bottom menu to quickly access the “home page,” “wishlist page,” “budget page,” and “add item page” or users can use the menu at the top left corner to change pages.



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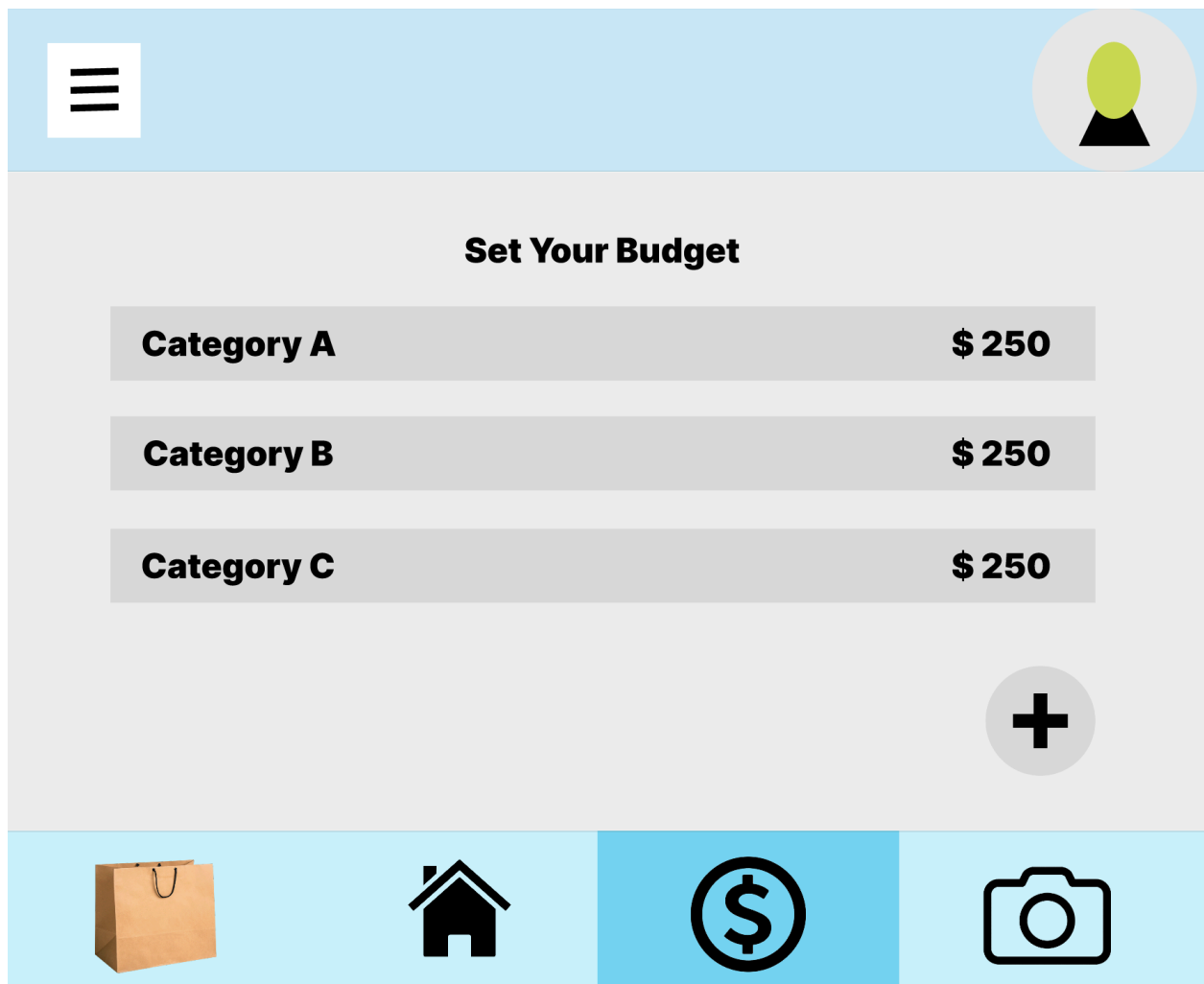
Home Page: This is the homepage of the app. At the top, it says “Welcome back Joy,” and below that is a pie chart that shows how Joy spent her money for the month. The chart is divided into four equal parts labeled A, B, C, and D, and each section shows \$250. These sections represent different spending categories, and you can click on each one to see more details. Below the chart, there is a menu bar with four icons: a shopping bag for the wishlist, a house for the home page, a dollar sign for the budget, and a camera for taking pictures. This page helps the user quickly understand their spending and move easily to other parts of the app.



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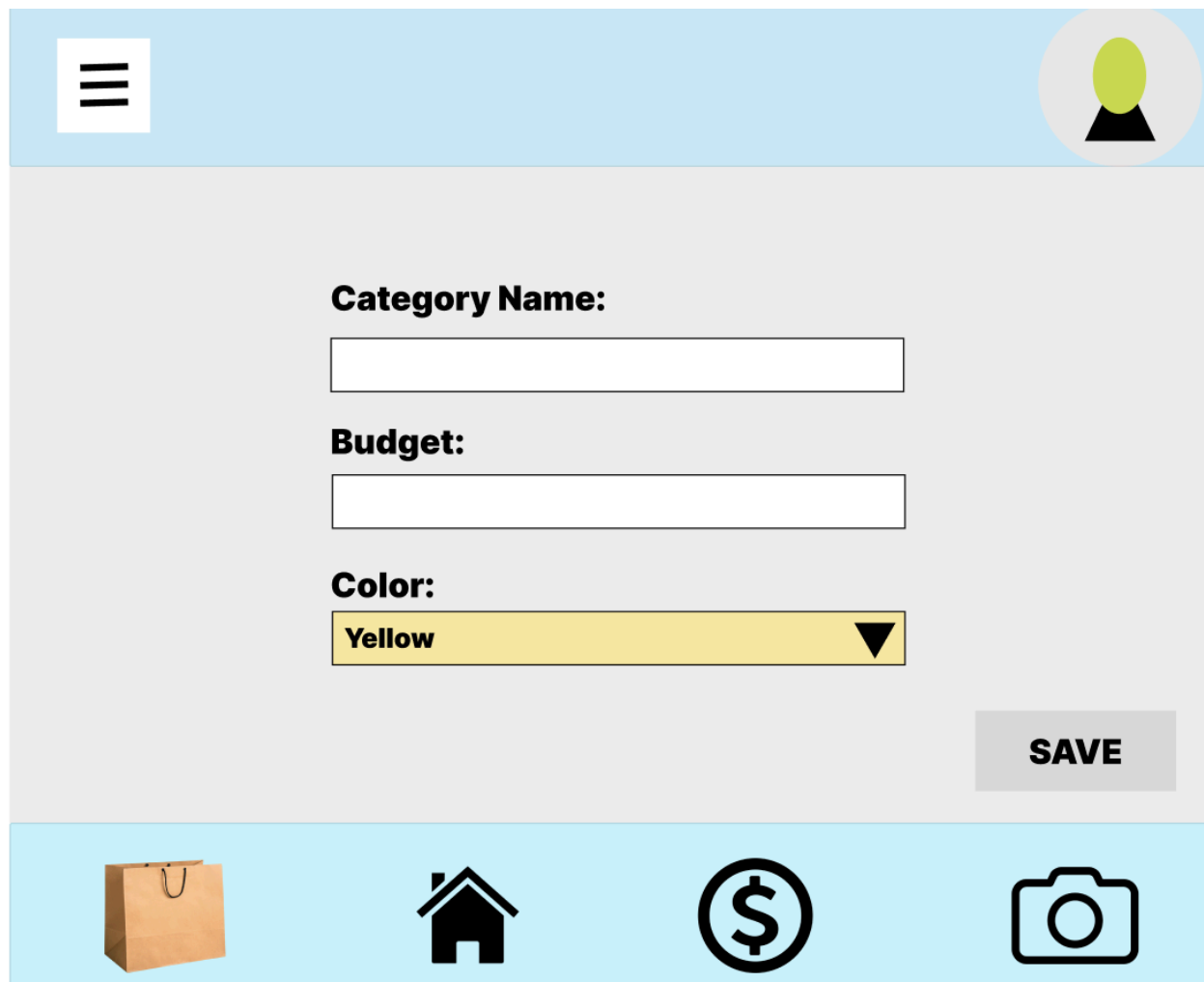
Budget Page: The Budget Page allows users to edit their current categories, the spending associated with said category, and the color affiliated with said category; it also allows the user to add purchased item to a specific category, and remove categories. From the Budget Page, users can use the bottom menu to quickly access the “home page,” “wishlist page”, and “add item page” or users can use the menu at the top left corner to change pages.



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Edit or Add Category: This is the Edit or Add Category page of the app. It allows the user to create a new spending category or update an existing one. There are three boxes: one to type the name of the category, one to enter the budget amount, and one to choose a color for the category using a dropdown menu. Once the user fills everything out, they can click the “Save” button to keep the changes. At the bottom, there is a menu with four icons to help the user quickly go to the wishlist, home page, budget, or camera features. This page helps users easily organize and manage their budget categories

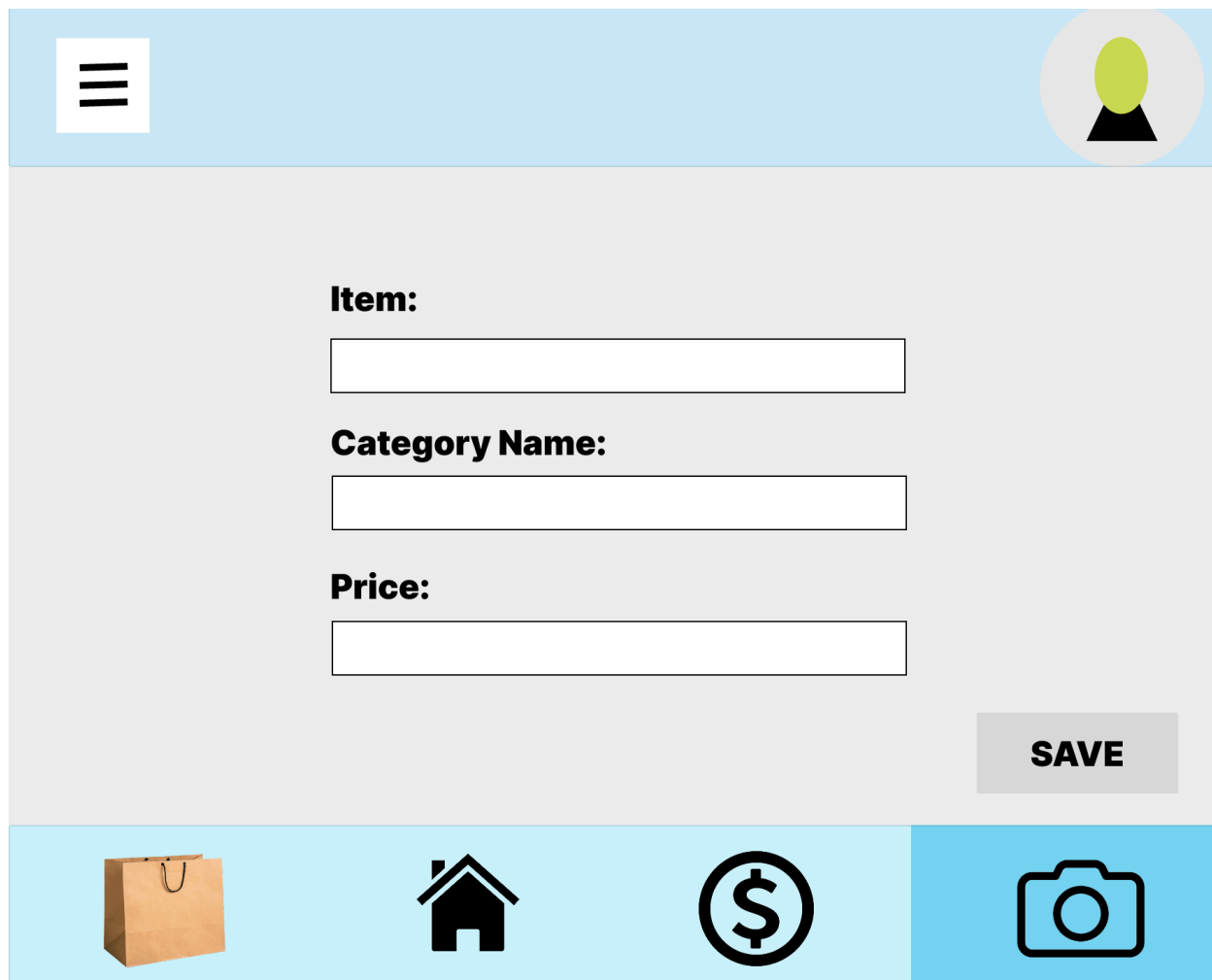


The screenshot displays the 'Edit or Add Category' interface. At the top, there is a light blue header bar containing a hamburger menu icon on the left and a circular profile icon with a green head and black body on the right. The main content area has a light gray background and contains three labeled input fields: 'Category Name:' with a white text box, 'Budget:' with a white text box, and 'Color:' with a yellow dropdown menu currently showing 'Yellow'. A gray 'SAVE' button is positioned to the right of the color dropdown. At the bottom, a light blue navigation bar features four icons: a brown paper shopping bag, a black house icon, a black dollar sign inside a circle, and a black camera icon.

Group 8

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Add Item Page: The Add Item Page allows the user to add recently purchased items to their category of choice. From the Category Page, users can use the bottom menu to quickly access the “home page,” “wishlist page,” “category page,” and “add item page” or users can use the menu at the top left corner to change pages.



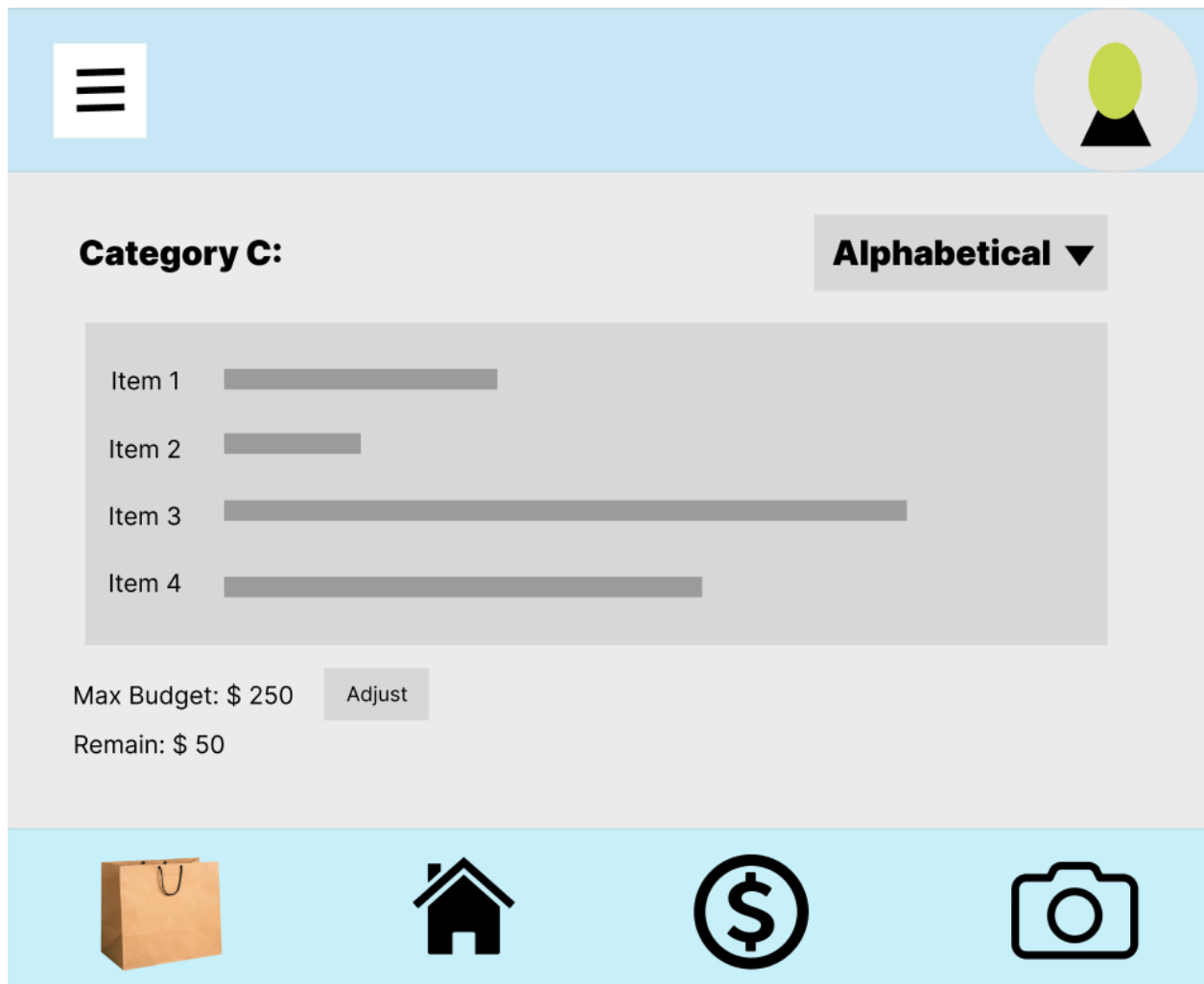
The screenshot displays the 'Add Item Page' interface. At the top, there is a light blue header bar containing a white square icon with three horizontal lines on the left and a circular profile icon with a green head and black body on the right. The main content area has a light gray background and contains three labeled input fields: 'Item:', 'Category Name:', and 'Price:'. Each label is in bold black text, and each input field is a white rectangle with a thin black border. To the right of these fields is a gray rectangular button with the word 'SAVE' in bold black capital letters. At the bottom, there is a light blue footer bar with four icons: a brown paper shopping bag, a black house icon, a black dollar sign inside a circle, and a black camera icon.

Category Page: The Category Page provides a break down of the user’s chosen category, providing the

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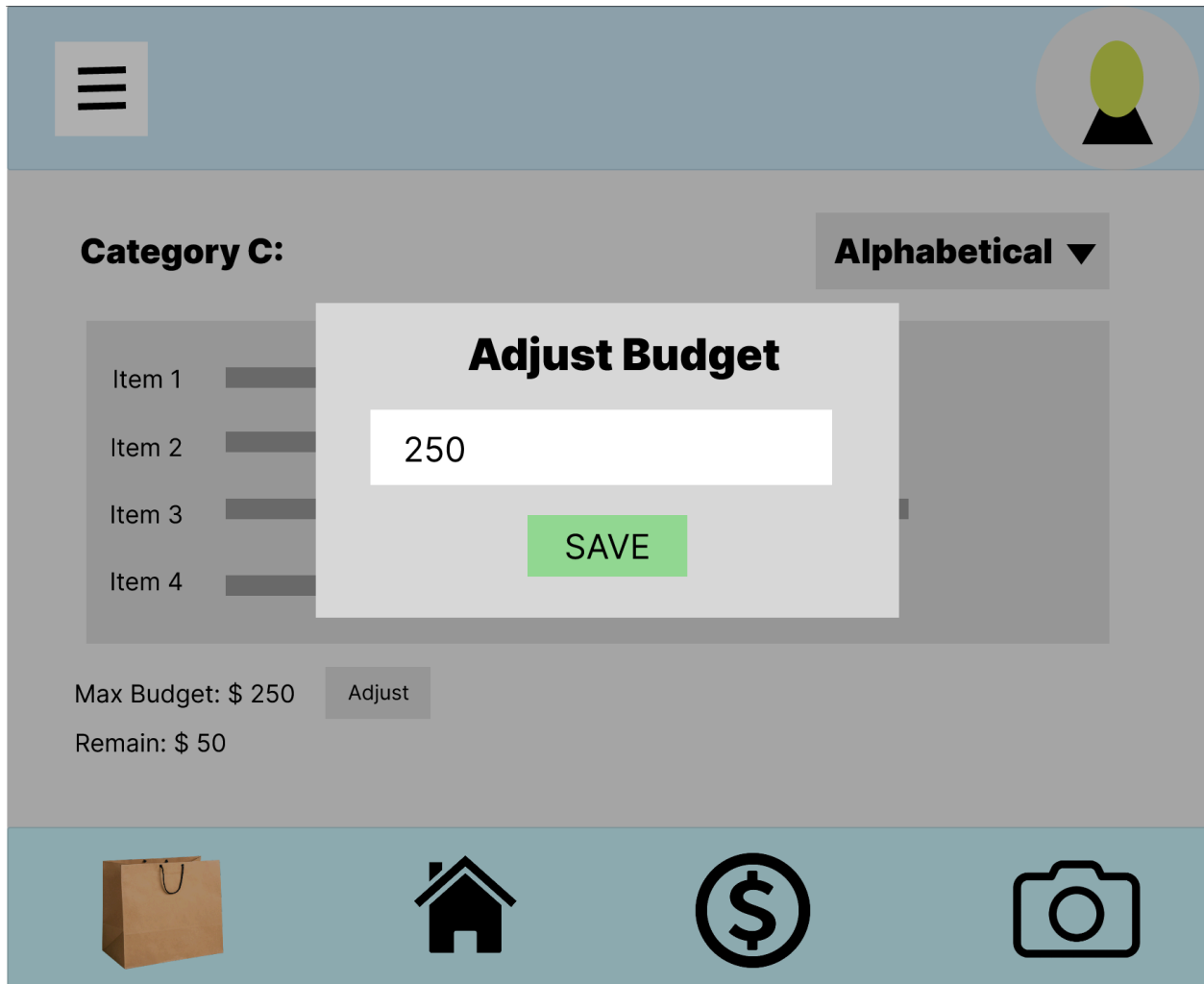
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current month's purchasing in a form of a bar graph, the category budget for the current month with the option to adjust, and the money remaining in said category. From the Category Page, users can use the bottom menu to quickly access the "home page," "wishlist page", "category page," and "add item page" or users can use the menu at the top left corner to change pages.



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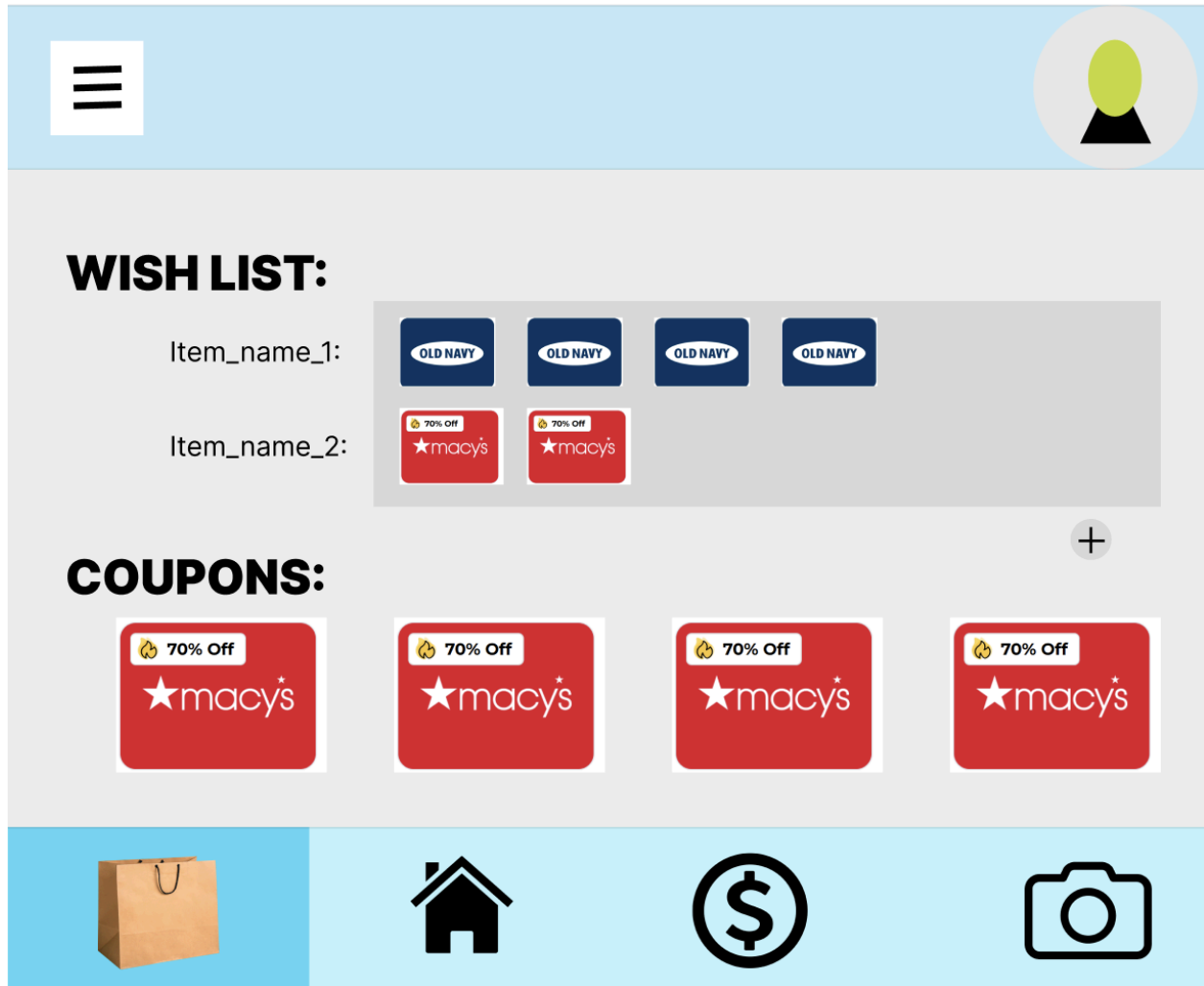
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Wishlist Page: The Wishlist Page shows items that the user wishes to purchase and allows the user to add items, if applicable the page provides coupons for said items. From the Wishlist Page, users can use the bottom menu to quickly access the “home page,” “category page,” and “add item page” or users can use the menu at the top left corner to change pages.

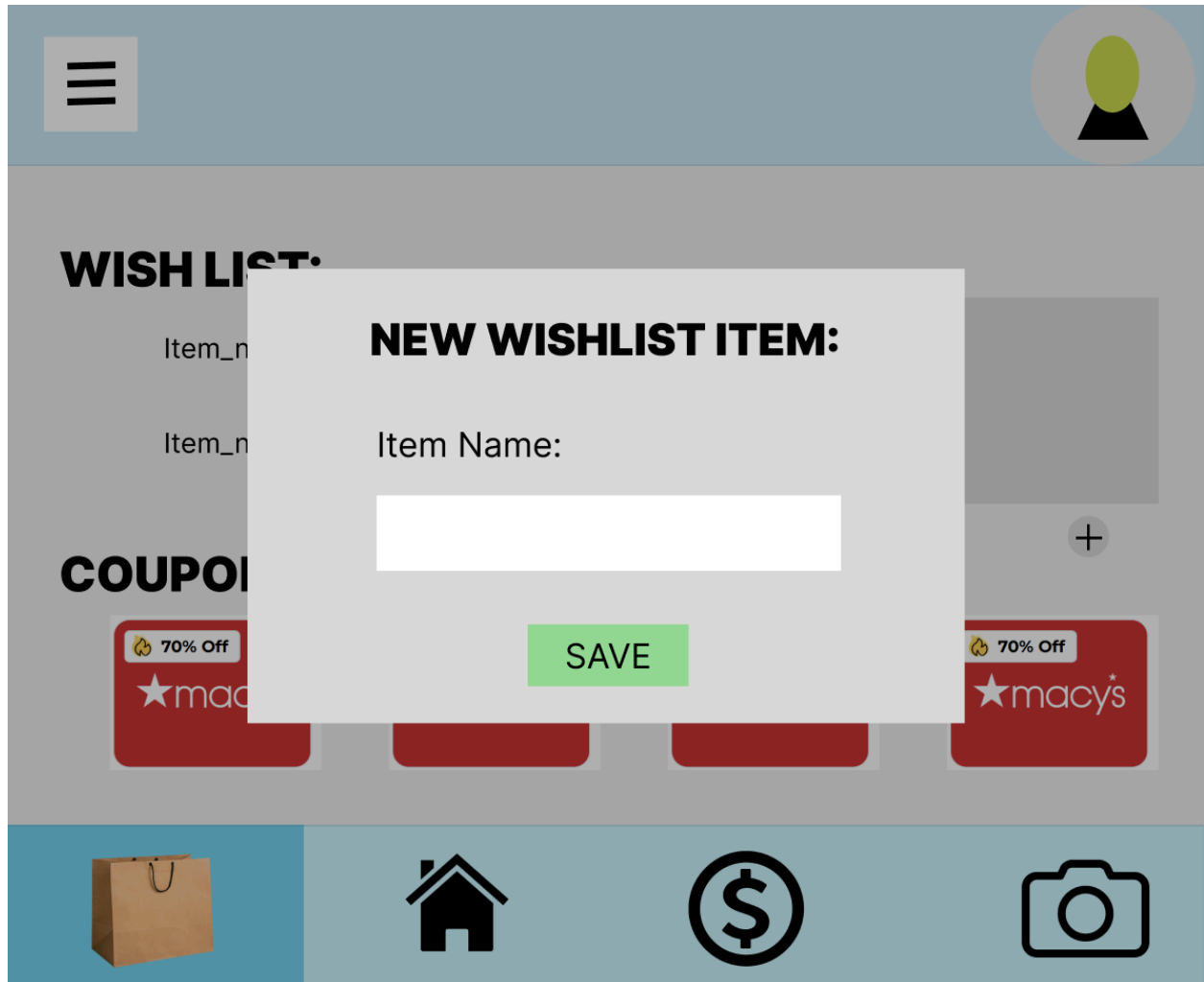
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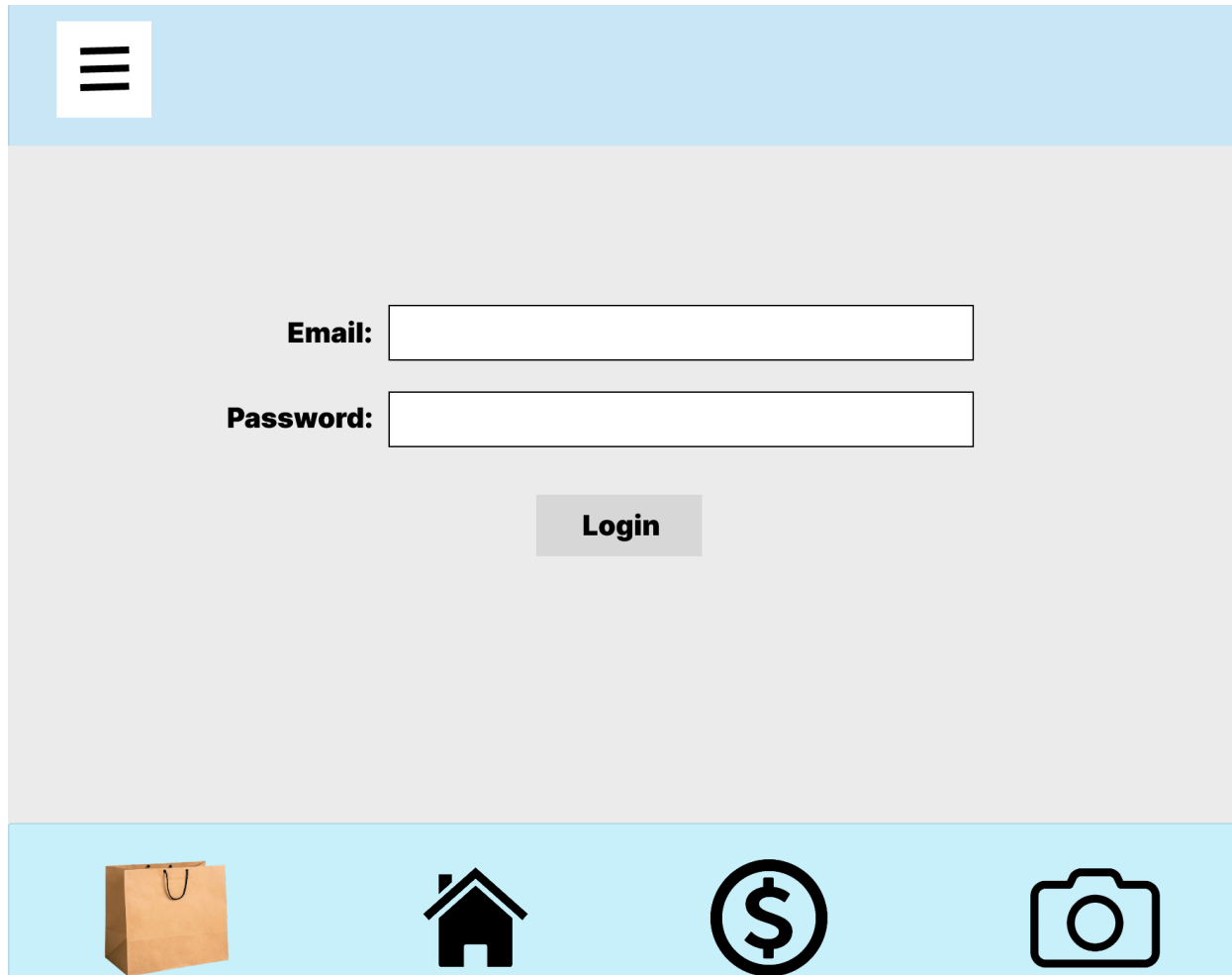
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Login Page: The Login Page allows users to enter their email and password, once users have logged in, they will be taken to the home page. Before users have logged in, they cannot access any other page in the application.



The image shows a login page UI mockup. It features a light blue header with a white square containing three horizontal black lines (a menu icon) on the left. The main content area is light gray and contains the following elements: an 'Email:' label followed by a white rectangular input field; a 'Password:' label followed by a white rectangular input field; and a gray rectangular button with the text 'Login' in bold black font. At the bottom, there is a light blue footer bar containing four icons: a brown paper shopping bag, a black house icon, a black dollar sign inside a circle, and a black camera icon.

2. Short Demo:  Group8_Demo.mov

3. Github Link:

https://github.com/MayaBal/Group8_CSC642-02

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