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**GROUP05**

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**Awn Anw  
UI Prototype Document**

**Version 1.0**

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## Revision History

Date	Version	Description	Author
19/08/23	1.0	Initial version	Vo Nguyen Hoang Kim, Tran Thi Thanh Van

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## Table of Contents

<b>1. Buyer</b>	<b>4</b>
1.1 Screen: Sign In	4
1.2 Screen: Sign Up	5
1.3 Screen: Home	6
1.4 Screen: Display shops by category	8
1.5 Screen: Display shops by searching	9
1.6 Screen: Shop's Menu	10
1.7 Screen: Order detail	12
1.8 Screen: Order Status	13
<b>2. Merchant</b>	<b>13</b>
2.1 Screen: Home	14
2.2 Screen: Menu	15
2.3 Screen: Order	19
2.4 Screen: Category	20
<b>3. Administrator (Admin)</b>	<b>21</b>
3.1 Screen: Sign In	21
3.2 Screen: Home	22
3.3 Screen: View Customers	23
3.4 Screen: View Merchants	23
3.5 Screen: Category	25
<b>4. Video demo UI prototype</b>	<b>26</b>

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

# UI Prototype Document

## 1. Buyer

### 1.1 Screen: Sign In

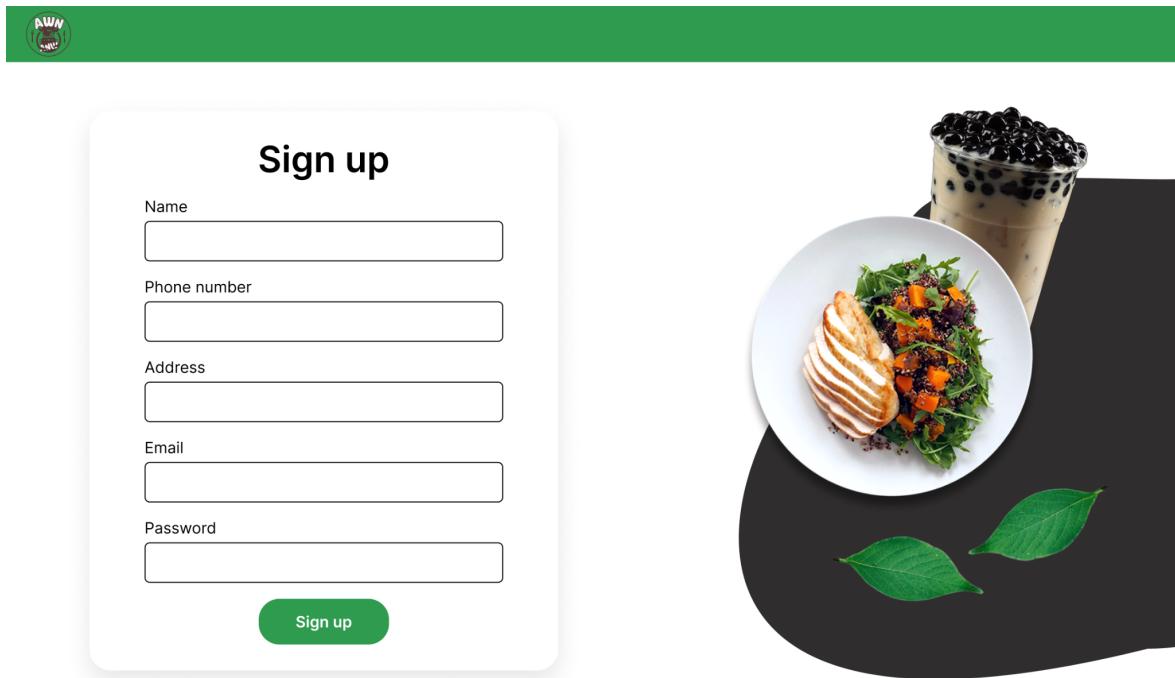
The image displays the Sign In screen of the Awn Anw web application. The screen has a green header bar with the Awn Anw logo. Below it is a white form area with the title "Sign in". It contains two input fields: one for "Email" and one for "Password", both with placeholder text. A green "Sign in" button is centered below the inputs. At the bottom of the form, there is a link "Don't have an account? [Sign up](#)". To the right of the sign-in form is a promotional image featuring a plate of healthy salad and a tall glass of bubble tea.



At the Sign In screen, there is a form for users to enter their email and password, then click the “Sign in” button to log into the web-app. If users haven’t had any account yet, click the reference link in the “Sign up” text below the button to navigate to the Sign Up screen.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 1.2 Screen: Sign Up



The image shows two side-by-side screens. On the left is the 'Sign up' form, which includes fields for Name, Phone number, Address, Email, and Password, each with a corresponding input box. Below these fields is a green 'Sign up' button. On the right is a promotional image featuring a white bowl filled with a salad (quinoa, arugula, and sliced chicken) next to a tall glass of bubble tea with black pearls. Two green leaves are scattered on the dark surface below the bowl.



This screen shows a form with input fields allowing users to enter their information to create a new account. To complete the action, click the “Sign up” button. Then, the website navigates to the Sign In screen.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

### 1.3 Screen: Home



#### Food for you



Chicken



Salad



Salad



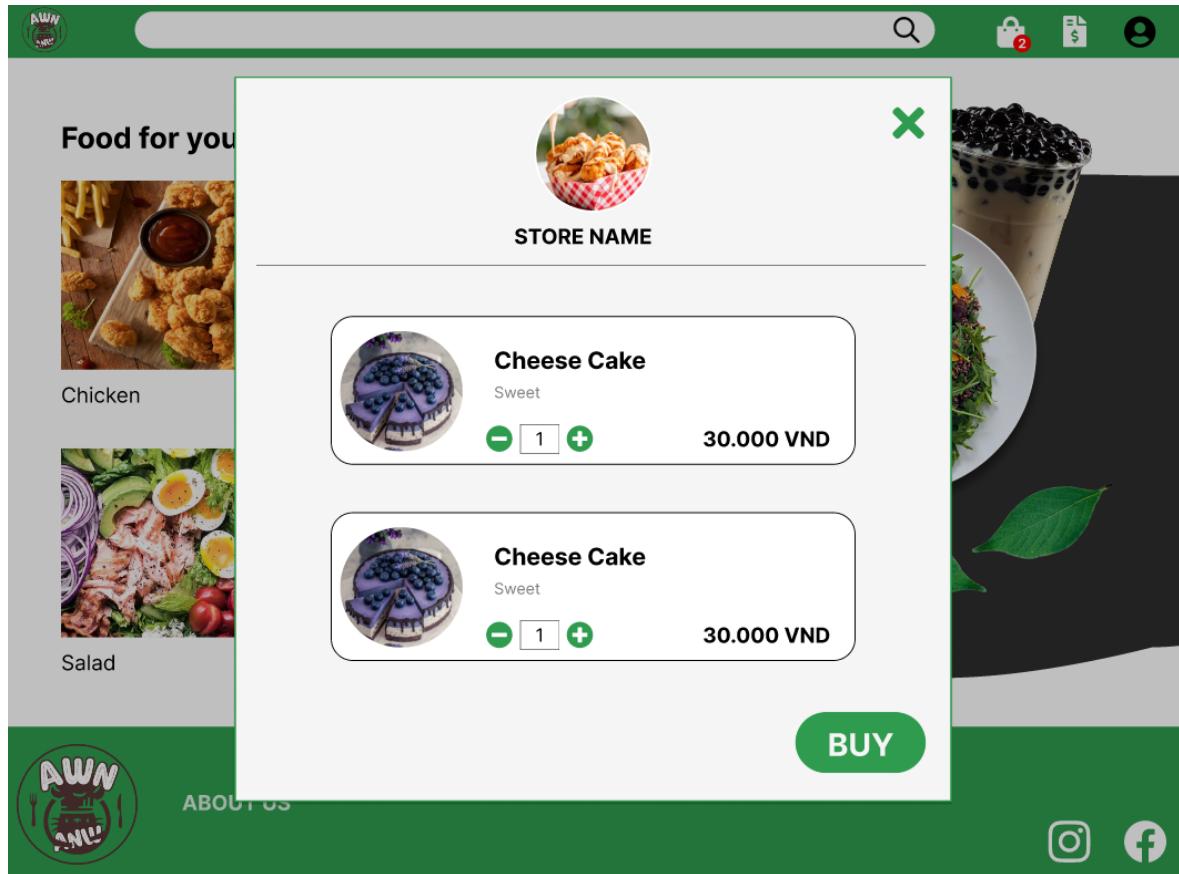
Salad



This is the main screen for buyers. On the navigation bar, there are a logo, a search bar, a cart and an order:

- Logo: return to home screen
- Search bar: type here to search food
- Cart: view food added to cart with a pop-up as below

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	



At this pop-up, users can modify the quantity of each food by clicking the “+” or “-” button in each corresponding card. Then click the “BUY” button to go to the Order detail screen (which is described in the other section below)

- Order: view status of orders which have been paid

The home screen shows categories of food/drink. Buyer chooses one of the images of the interested category to view related shops.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

#### 1.4 Screen: Display shops by category



Home > Chicken



KFC



KFC



KFC



KFC



KFC



KFC



This screen shows shops that have related categories chosen from the main screen. Buyer picks their favorite shop by clicking on its image.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 1.5 Screen: Display shops by searching



Home > Finding "Chicken"



KFC



KFC



KFC



KFC



KFC



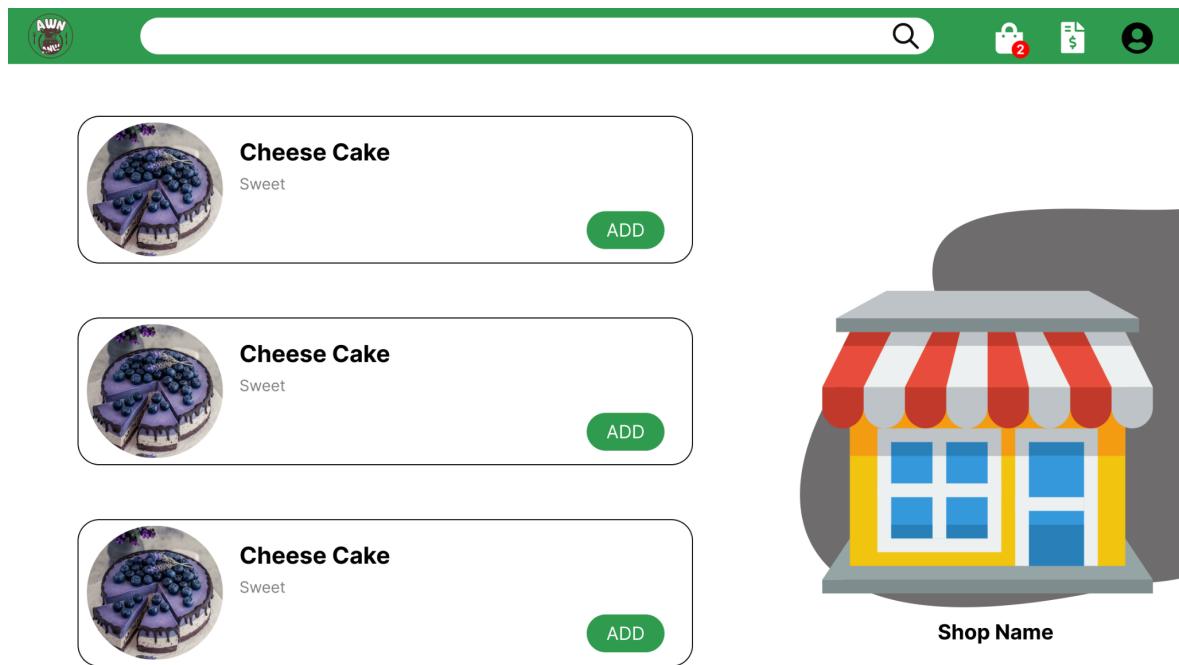
KFC



The above screen shows the result of the keywords from the searching bar. The result is a list of shops that sell food/drink which meet the demands of buyers.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 1.6 Screen: Shop's Menu



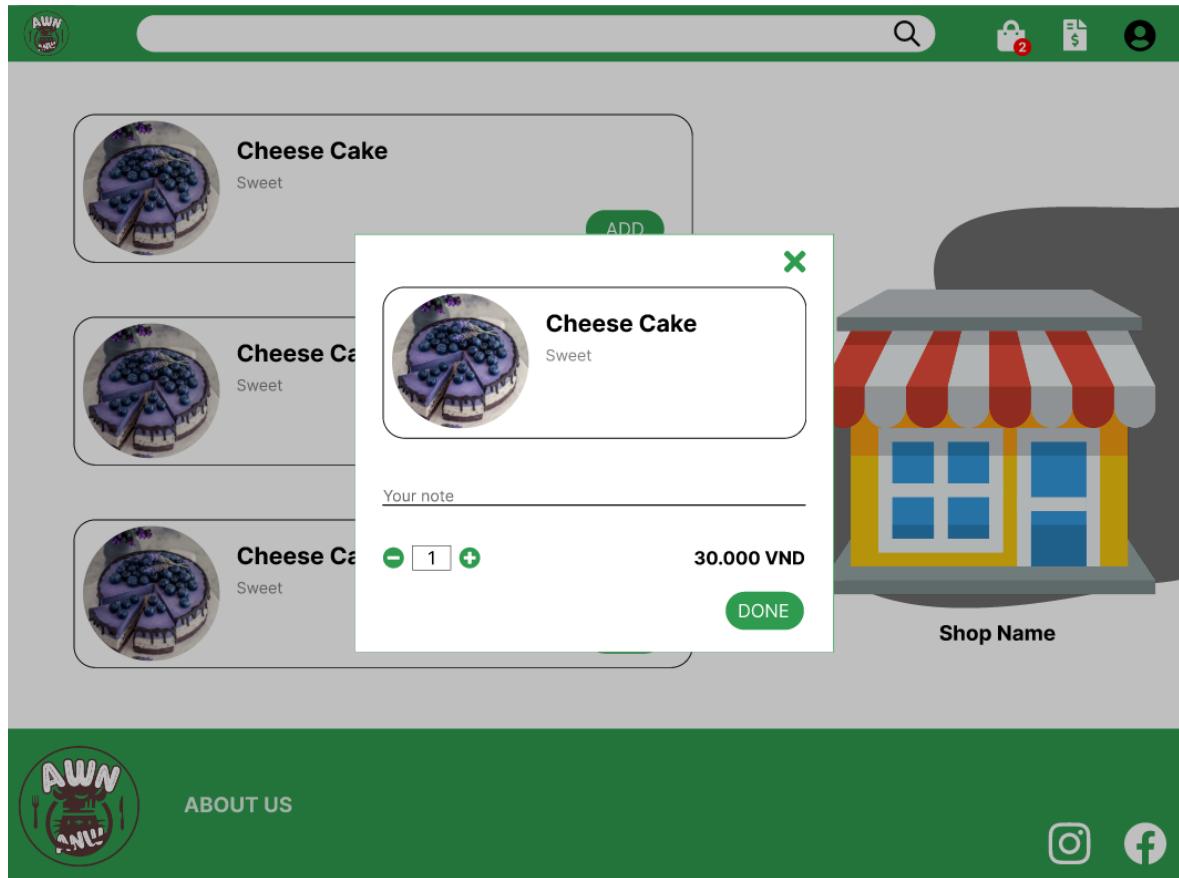
The screenshot shows a mobile application interface for a shop's menu. At the top, there is a green header bar with a logo on the left, a search icon, a lock icon with a red notification badge showing '2', a file icon, and a user profile icon. Below the header, there are three identical food cards for "Cheese Cake". Each card features a circular image of a purple cheese cake with blueberries, the text "Cheese Cake" and "Sweet" below it, and a green "ADD" button on the right. To the right of the cards is a stylized illustration of a shop building with a red and white striped awning, labeled "Shop Name".



The screenshot shows a green header bar with a logo on the left, the text "ABOUT US" in the center, and social media icons for Instagram and Facebook on the right.

The Shop's menu screen allows users to view the food list of a shop. In each food card, there is an "ADD" button for buyers to add that food to their shopping cart. As click any "ADD" button, there is a cart pop-up as below:

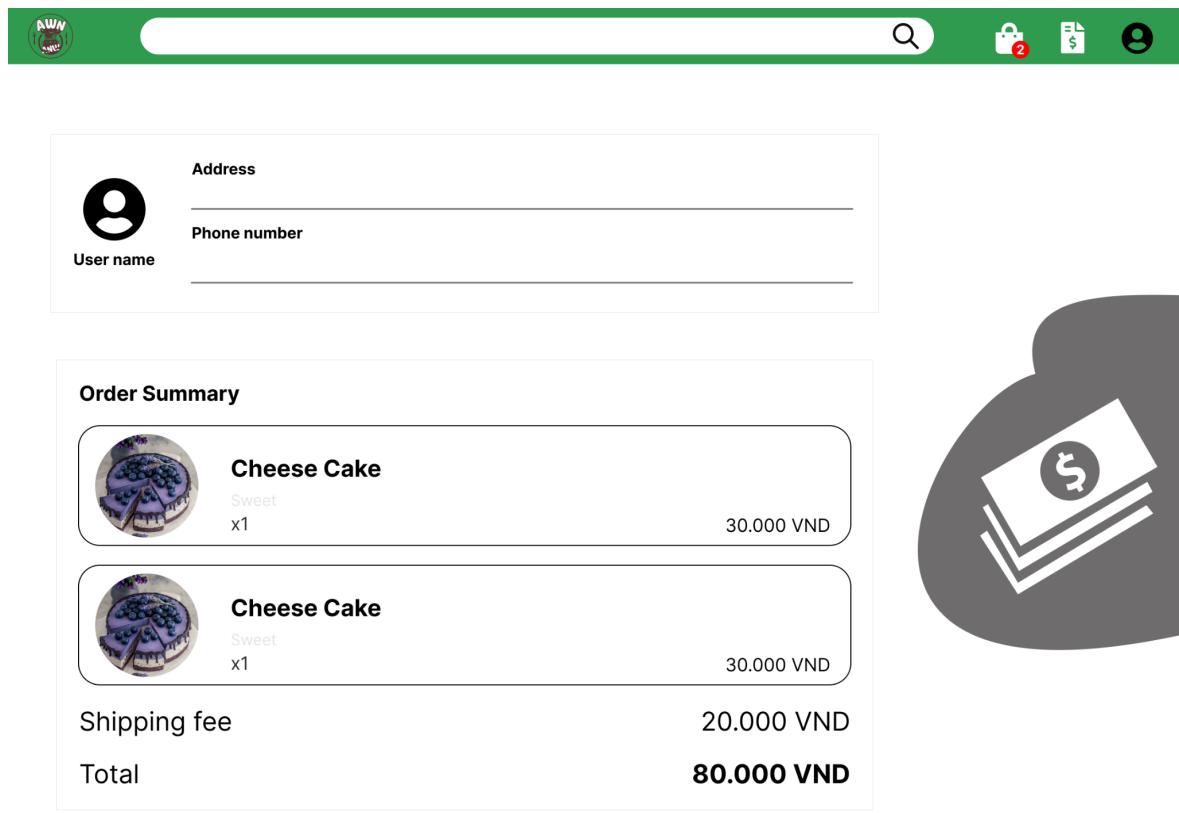
Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	



Then the buyer can add a note for that shop or click “+” or “-” button to increase/decrease the quantity of food. Click the “DONE” button to completely add food to their cart or “X” on the top-right corner to close the cart.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 1.7 Screen: Order detail



The screenshot shows the Order Detail screen. At the top, there is a green header bar with a logo, a search icon, a lock icon with a red notification badge (showing '2'), a currency icon, and a user profile icon. Below the header, there is a form for entering buyer information: User name (with a person icon), Address, Phone number, and another User name field.

**Order Summary**

	<b>Cheese Cake</b> Sweet x1	30.000 VND
	<b>Cheese Cake</b> Sweet x1	30.000 VND
Shipping fee		20.000 VND
Total		<b>80.000 VND</b>

A large grey circular icon containing a white dollar bill with a dollar sign is positioned to the right of the order summary.

**Place Order**



This screen presents the details of order with the information of the buyer, the summary of food information, shipping fee and total price. To confirm the payment, click the “Place Order” button.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 1.8 Screen: Order Status





**Shop Name**  
#12345678

Preparing ...

**60.000 VND**



**Shop Name**  
#12345678

Delivered

**60.000 VND**





**ABOUT US**

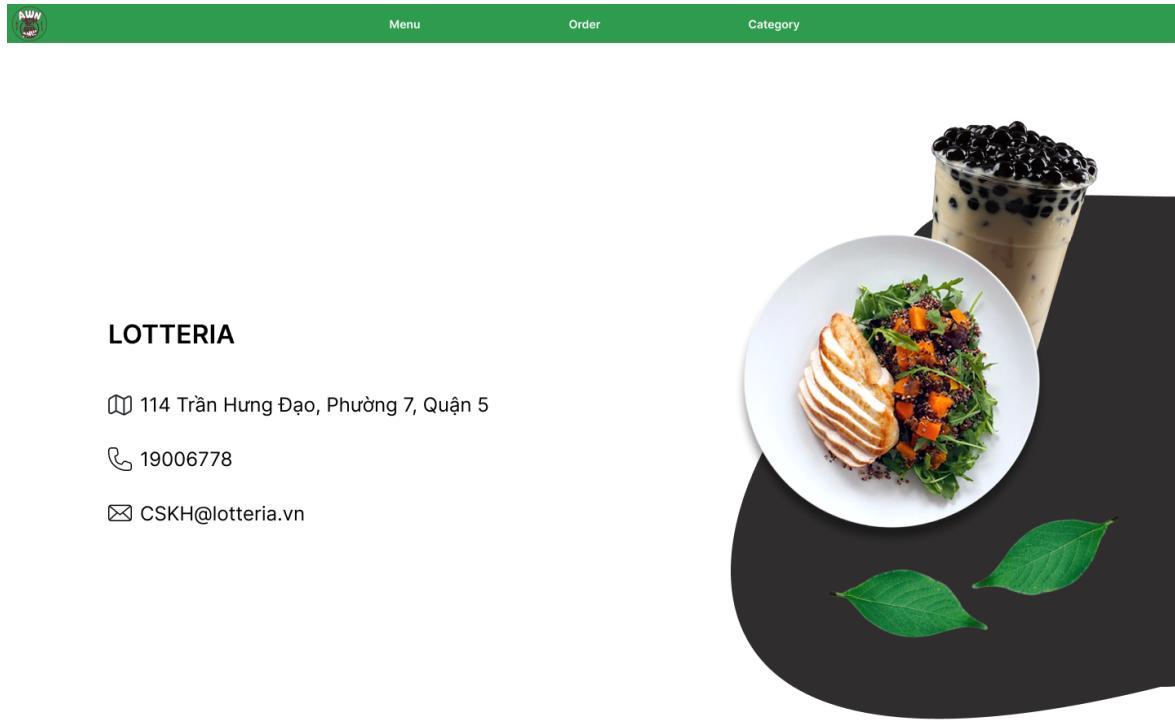
After placing the order or clicking the order icon from the navigation bar, the website navigates to the Order Status screen. At this screen, buyers can view all the status of the order they have ordered.

## 2. Merchant

The Sign In screen and Sign Up screen of merchants are similar to those of buyers.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 2.1 Screen: Home



At this screen, merchants could be able to view their information including: Name of their store, address, phone number, email.

Moreover, on the navigation bar, there are 3 features that merchants could access:

- Menu: where merchants could set their food for the menu.
- Order: view and set their store's orders
- Category: choose categories that their store has.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

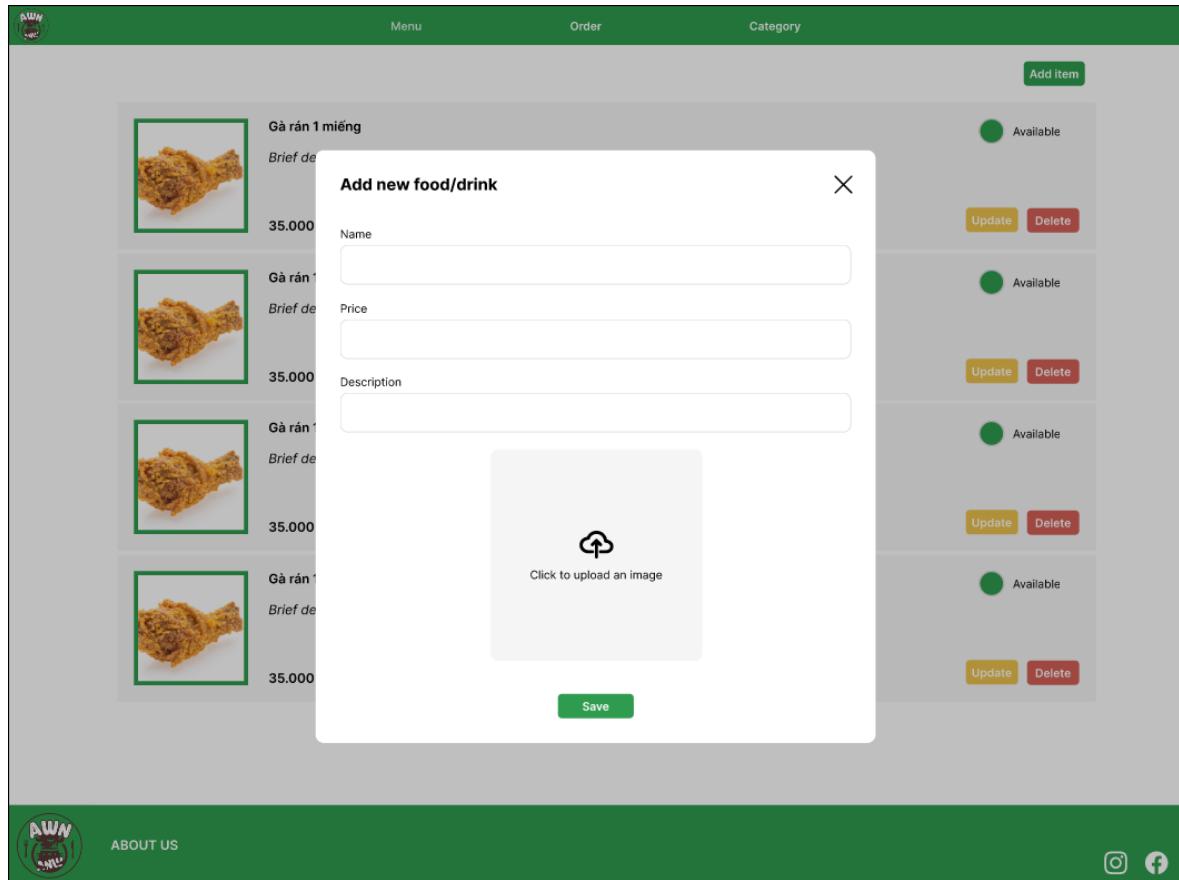
## 2.2 Screen: Menu

Image	Name	Brief description	Price	Status	Action
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>

At the Menu screen, there is a list of foods that the store has. Merchants could be able to update this list via:

- **Add a new food:**
  - To add a new food, merchants click the “Add item” button at the top right of the screen.
  - Then, the system displays a form for merchants to fill in the food’s information and upload an image for this food.
  - Click the button “Save” to complete the “Add” action.

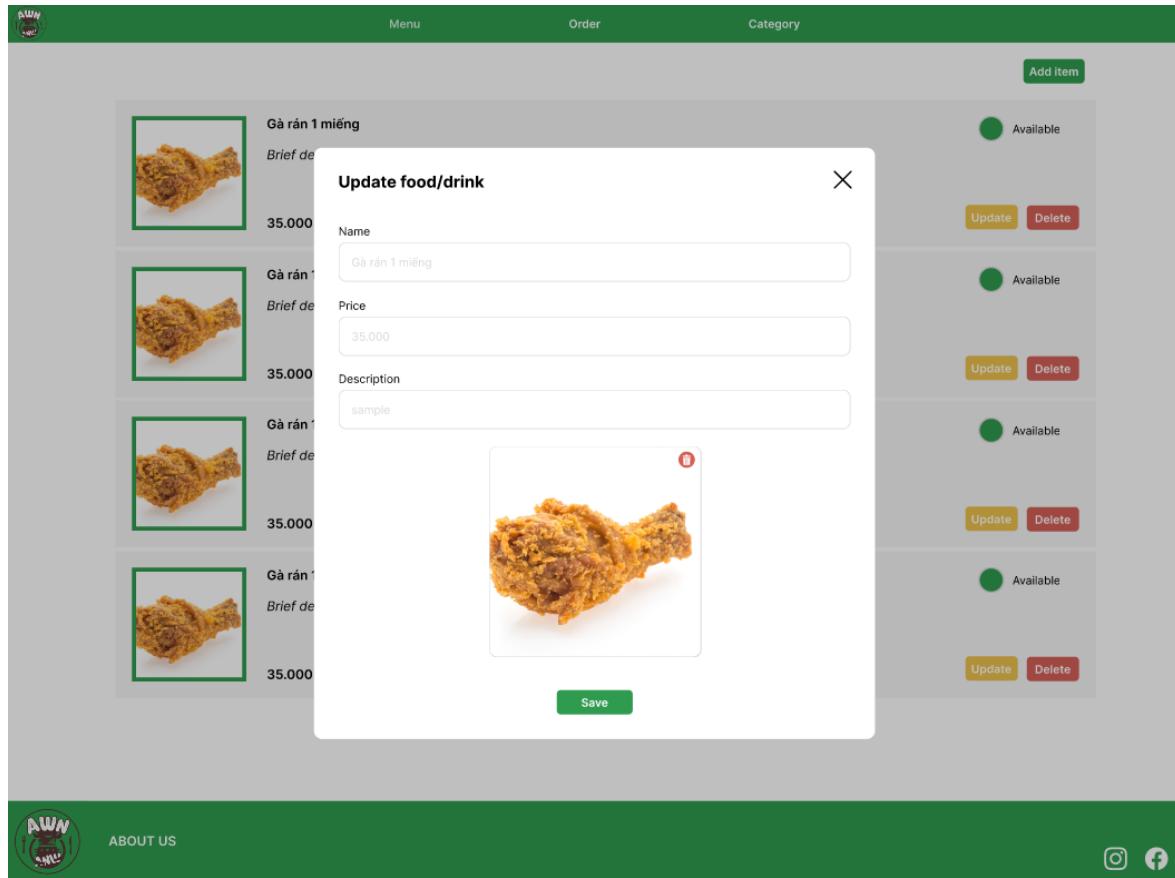
Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	



- **Update a food's information:**

- Each food has a corresponding button “Update”, click this button if merchants want to update the information of this food.
- Then, the system displays a form including the food’s information. Merchants could change its information and image.
- Click the “Save” button to complete the “Update” action.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	



- **Update the food's status:**
  - Each food has a radio button to present its availability. If this food in the store is sold out, merchants could click this button to change this status to “Sold out”.
  
- **Delete a food:**
  - Each food has a corresponding button “Delete”, click this button if merchants want to delete this food from the list.
  - Then, the system displays a pop-up for merchants to confirm their “Delete” action. Choose the “Delete” button to complete their action. Choose the “Cancel” button to cancel this action and return to their Menu screen.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

The screenshot displays a UI prototype for managing food items. The interface has a green header bar with tabs for "Menu", "Order", and "Category". A "Add item" button is located in the top right corner. The main content area shows a list of food items:

Image	Name	Brief description	Price	Status	Action
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>
	Gà rán 1 miếng	Brief description	35.000	Available	<button>Update</button> <button>Delete</button>

A modal dialog is open over the third item, containing the message "Delete this food/drink?", a "Cancel" button, and a "Delete" button.

The footer features a logo with the letters "AWN" and "ABOUT US" text, along with social media icons for Instagram and Facebook.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 2.3 Screen: Order

Menu	Order	Category
ID 8589800 1x Khoai tây lắc (your note) 1x Gà rán 1 miếng (your note) 1x Gà sốt 1 miếng (your note) <b>Price 120.000</b>	Nguyễn Văn A 0909123456 227 Nguyễn Văn Cừ, Q.5	<input checked="" type="radio"/> Preparing <input type="radio"/> Delivering <input type="radio"/> Delivered
ID 8589800 1x Khoai tây lắc (your note) 1x Gà rán 1 miếng (your note) 1x Gà sốt 1 miếng (your note) <b>Price 120.000</b>	Nguyễn Văn A 0909123456 227 Nguyễn Văn Cừ, Q.5	<input checked="" type="radio"/> Preparing <input type="radio"/> Delivering <input type="radio"/> Delivered
ID 8589800 1x Khoai tây lắc (your note) 1x Gà rán 1 miếng (your note) 1x Gà sốt 1 miếng (your note) <b>Price 120.000</b>	Nguyễn Văn A 0909123456 227 Nguyễn Văn Cừ, Q.5	<input checked="" type="radio"/> Preparing <input type="radio"/> Delivering <input type="radio"/> Delivered
ID 8589800 1x Khoai tây lắc (your note) 1x Gà rán 1 miếng (your note) 1x Gà sốt 1 miếng (your note) <b>Price 120.000</b>	Nguyễn Văn A 0909123456 227 Nguyễn Văn Cừ, Q.5	<input checked="" type="radio"/> Preparing <input type="radio"/> Delivering <input type="radio"/> Delivered

At this screen, merchants could view orders that their store has. This is displayed by a list of orders with the 2 main information:

- The information: it includes order's information (such as ID, list of food, price) and customer's information (Name, phone, address). Merchants just could be able to view this information (could not change or edit)
- The order's status: For each order, merchants have to follow its status and update for the customer (via radio buttons for each status).

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

## 2.4 Screen: Category

The screenshot shows a green header bar with the Awn Anw logo on the left, and 'Menu', 'Order', and 'Category' buttons on the right. Below the header is a white content area with the text 'Choose categories for your products to easily access to customers'. Underneath this text is a dropdown menu with the option 'Category A' selected. To the right of the dropdown are two additional items, each with a small red circular button containing a minus sign.



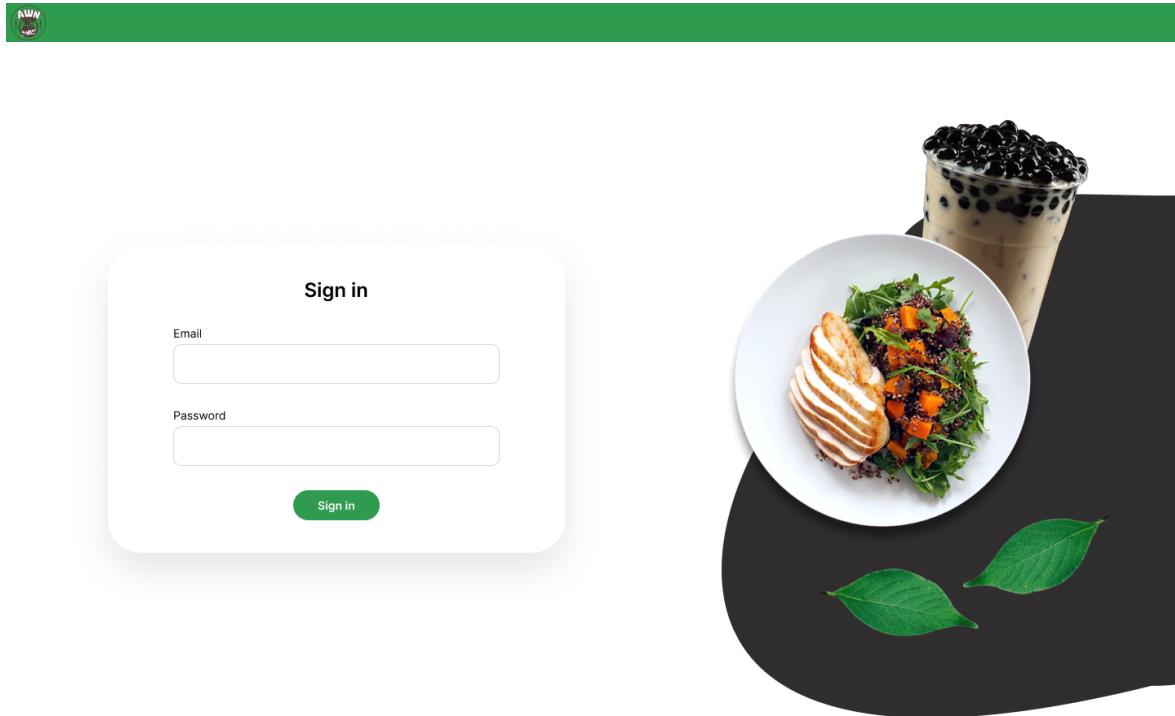
At this screen, merchants could manage categories that their store includes:

- **Add a new category:**
  - Merchants click the dropdown list to choose the new category that they want to add into their store.
  - Then, the system displays a list of all categories in your store (including the new category). Merchants can not change a category to another in this list.
- **Delete a category:**
  - Each category in the list has a “minus” button at the right side. Thus, merchants could click this button to delete the corresponding category from the list.
  - Then, the system displays a pop-up for merchants to confirm their “Delete” action. Choose the “Delete” button to complete their action. Choose the “Cancel” button to cancel this action and return to their Category screen.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

### 3. Administrator (Admin)

#### 3.1 Screen: Sign In



The Sign In screen shows a form for administrators to fill their email and password that have been provided and a “Sign in” button to validate the account to have access to the admin's website.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

### 3.2 Screen: Home



**Awn Anw Admin**

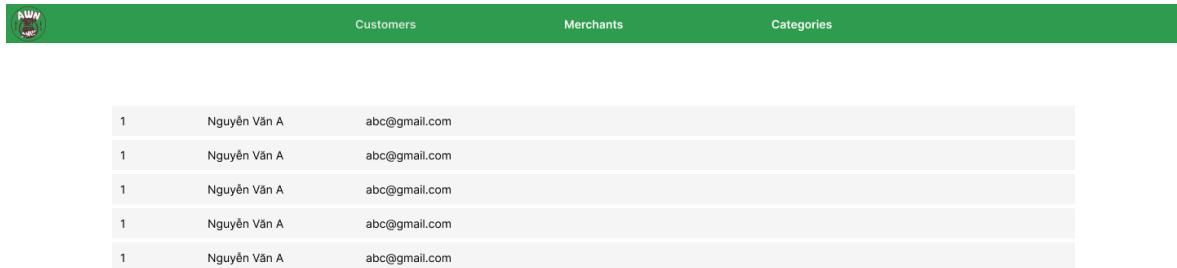


At this Home screen, Admin could be able to access features on navigation bar:

- Customers : View customers information.
- Merchants : View merchants information.
- Categories : View, add, update or delete a category.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

### 3.3 Screen: View Customers



The screenshot shows a dark-themed application interface. At the top, there is a navigation bar with three tabs: 'Customers' (highlighted in white), 'Merchants', and 'Categories'. Below the navigation bar is a table with five rows, each containing the same data: a number '1', the name 'Nguyễn Văn A', and the email 'abc@gmail.com'.

	Customer Name	Email
1	Nguyễn Văn A	abc@gmail.com
1	Nguyễn Văn A	abc@gmail.com
1	Nguyễn Văn A	abc@gmail.com
1	Nguyễn Văn A	abc@gmail.com



The footer features a dark green background. On the left is a circular logo with the letters 'AWN'. To its right is the text 'ABOUT US'. On the far right are social media icons for Instagram and Facebook.

At this screen, Admin could view information about customers. Each customer's information includes Name and Email. The screen shows a list of customers' data and the admin is just able to see it, and does not have any right to edit data, add or delete any customer.

### 3.4 Screen: View Merchants

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

Customers	Merchants	Categories
1 Nguyễn Văn A	abc6@gmail.com	
2 Nguyễn Văn B	abc7@gmail.com	
3 Nguyễn Văn C	abc8@gmail.com	
4 Nguyễn Văn D	abc9@gmail.com	
5 Nguyễn Văn E	abc0@gmail.com	



At this screen, Admin could view information about merchants. Each merchant's information includes Name and Email. The screen shows a list of merchants' data and the admin just is able to see it, does not have any right to edit data, add or delete any merchant.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

### 3.5 Screen: Category

Fried Chicken	



The Admin can manage categories in Awn Anw web-app via this screen:

- **View the list of categories.**
- **Add a new category:**
  - To add a new category, the admin clicks the “Add category” button at the top right side of the screen.
  - Then, the system will display a form for the admin to fill in the category’s information.
  - Click the button “Save” to add a new category. If the admin wants to cancel, click the icon cancel - “X” at the top right of the form.

Awn Anw	Version: 1.0
UI Prototype Document	Date: 19/08/23
<document identifier>	

The screenshot shows a user interface for managing categories. At the top, there's a navigation bar with tabs for 'Customers', 'Merchants', and 'Categories'. The 'Categories' tab is active. To the right of the tabs is a green button labeled 'Add category'. Below the tabs, there's a list of existing categories: 'Fried Chicken', 'Milk tea', 'Rice', and 'Noodle', each followed by a small red circular icon with a white trash symbol. In the center of the page, a modal window is open with a title 'Add new category'. It contains a text input field labeled 'Name' and a green 'Save' button at the bottom.

- **Delete a category:**
  - For each category in the list, there is a button “trash” at the right side. If the admin wants to delete a category, click the corresponding button of category.

#### 4. Video demo UI prototype

Google Drive: [https://drive.google.com/file/d/1iVH2kcB9TLej8lCxJuhF1PhhaYXxhO5/view?usp=drive\\_link](https://drive.google.com/file/d/1iVH2kcB9TLej8lCxJuhF1PhhaYXxhO5/view?usp=drive_link)

Youtube: <https://youtu.be/pHQCGGN67xo>