

**SWE363 – Project: Phase1**

# **Dessert Shopping Website**

**Group Members:**

Fahad Al-Sharari 201770050 section: 1

Hussain al-zawad 201641020

Mohammed Altamimi 201729630

## **Website description:**

The website is mainly for a dessert selling business. It displays different kinds of items available in the shop, and the customer are able to purchase from the store online.

## **Purpose and goals:**

The purpose of the website is to provide the business with a purchase outlet that is designed elegantly and easy to use in both the stakeholders and customers sides.

## **Main functions:**

There are many functions that is to be provided by the website for admins, staff and customers.

The main functionalities of the website are as follows:

### **Guest customer can:**

- Create an account.
- Browse products.
- Add/Delete/Modify to shopping cart.
- Place/Cancel an order.
- Track orders.

### **Registered customers can:**

- Sign in.
- Browse products.
- Add/Delete/Modify to shopping cart.
- Place/Cancel an order.
- Track orders.
- Add/Delete/Modify shipping addresses.
- Rate products.
- Update profile.

### **Staff can:**

- Sign in.
- Browse products.
- Add/Delete/Modify products.

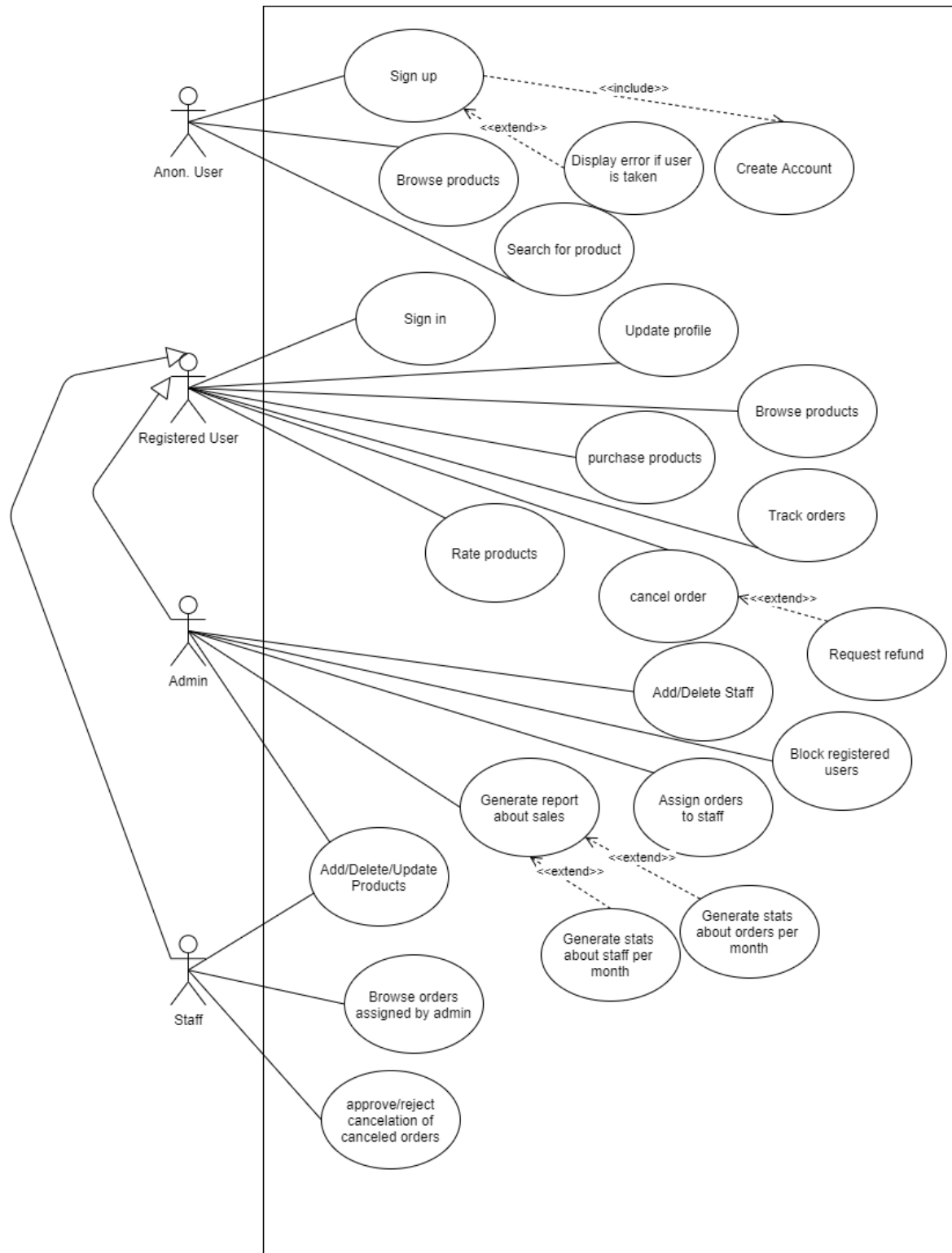
- Browse/Schedule/Close orders.

**Admins can:**

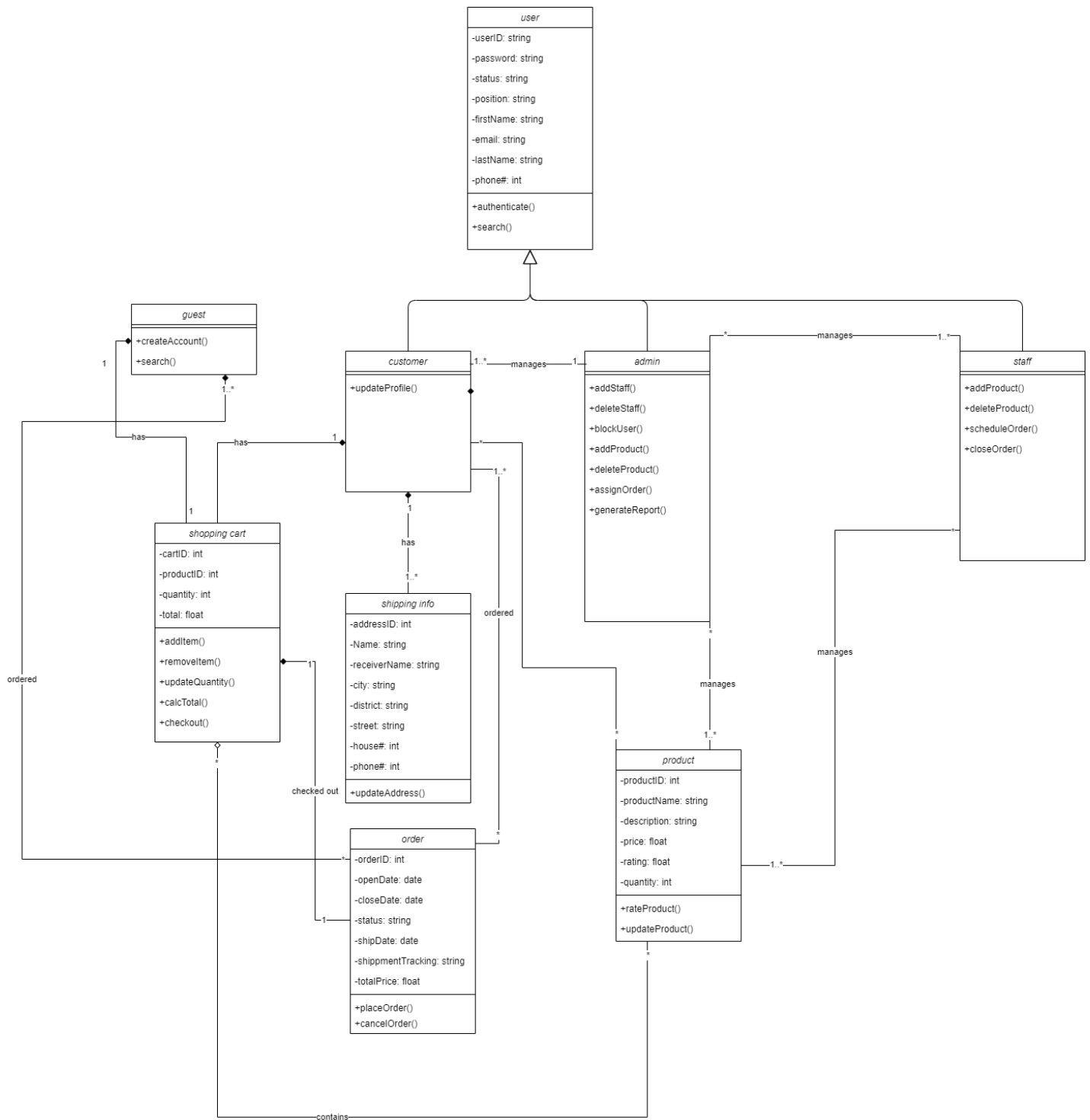
- Sign in.
- Browse products.
- Add/Delete staff.
- Block users.
- Add/Delete/Modify products.
- Assign orders to staff.
- Generate reports.

# Models and Diagrams

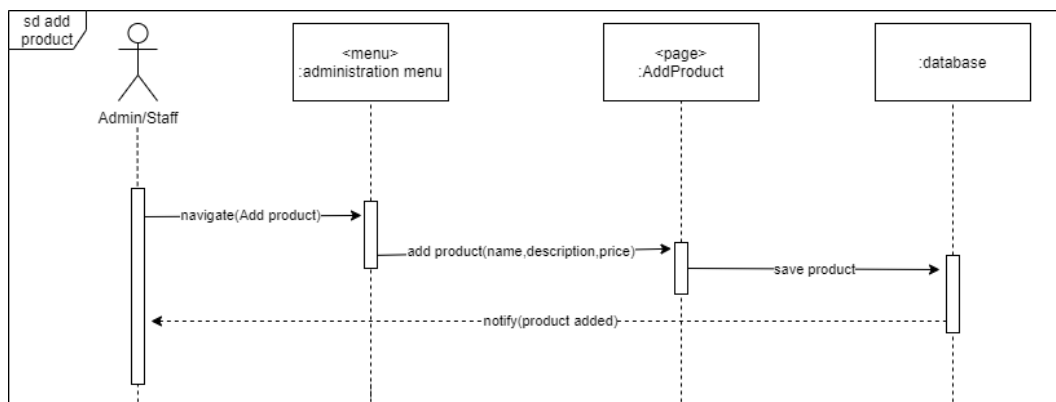
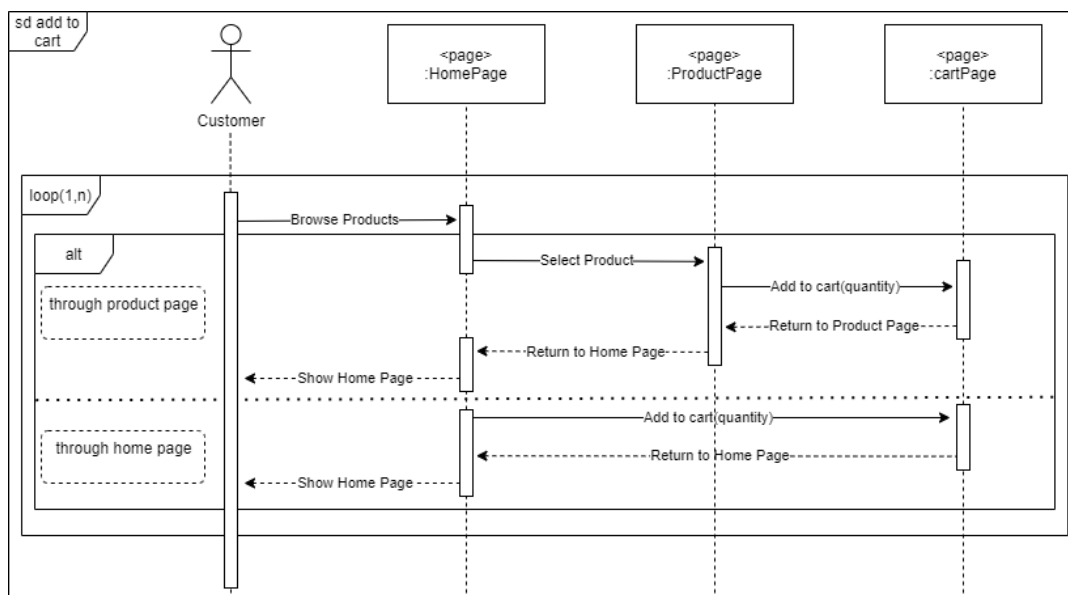
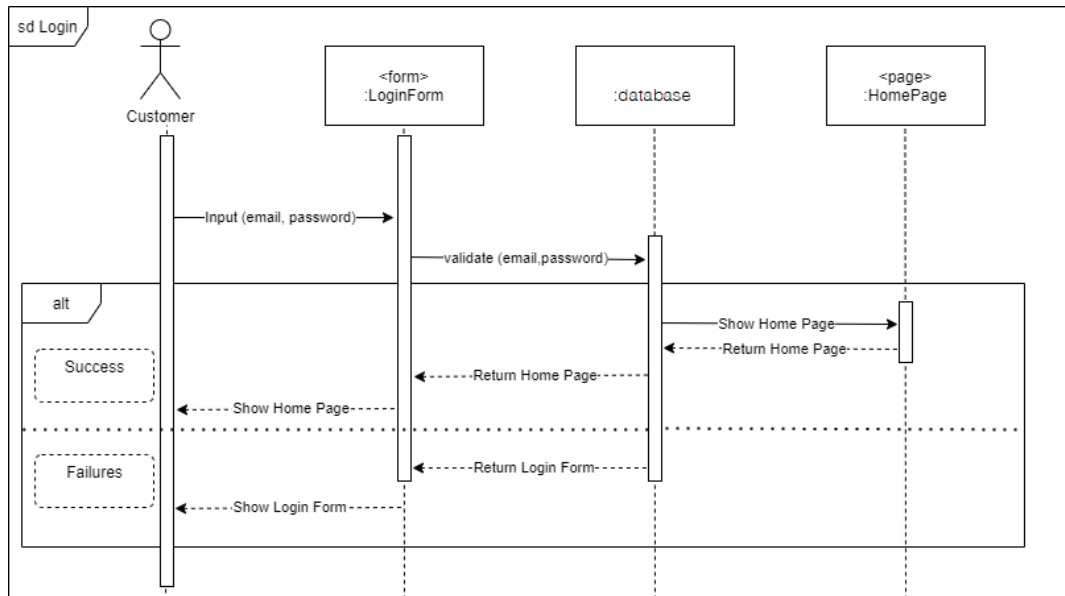
## Use Case Model:



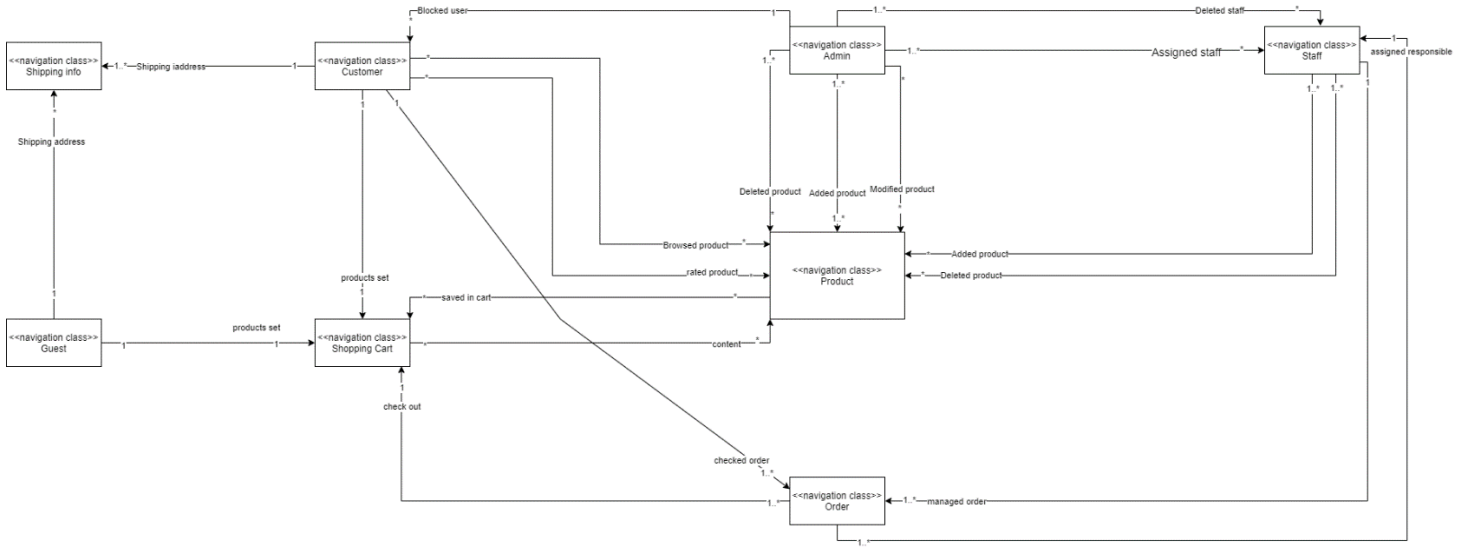
### Class diagram:



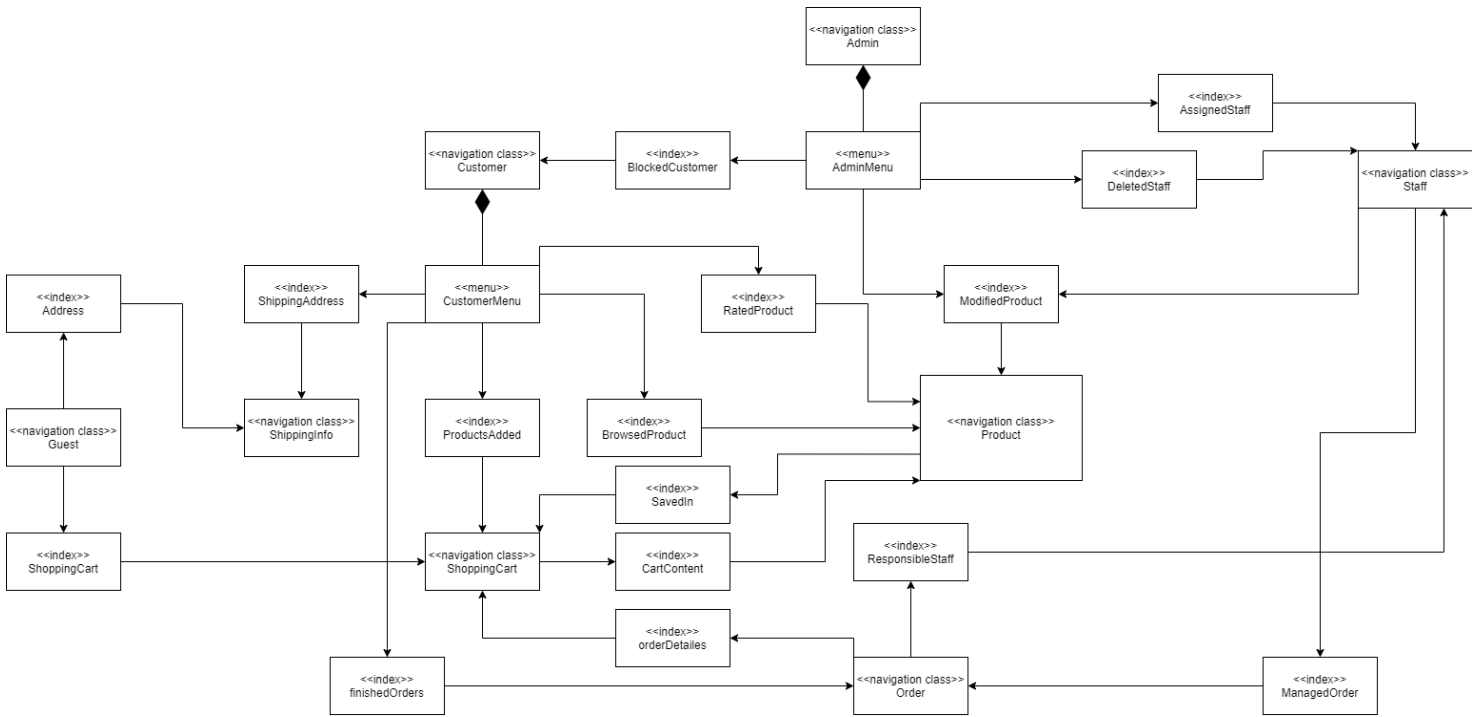
## Sequence Diagrams:



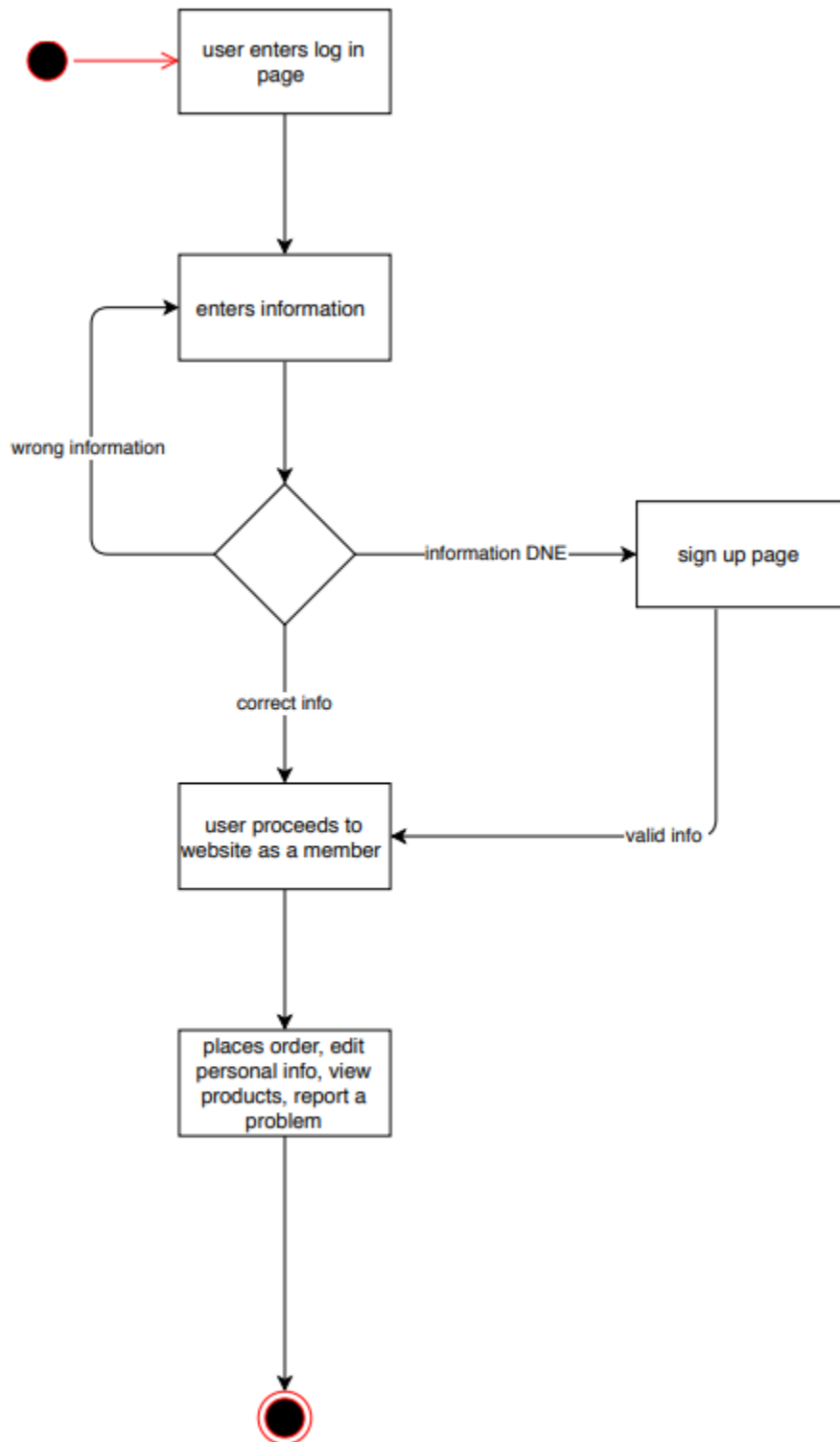
## Hypertext Model:



### Access Model:

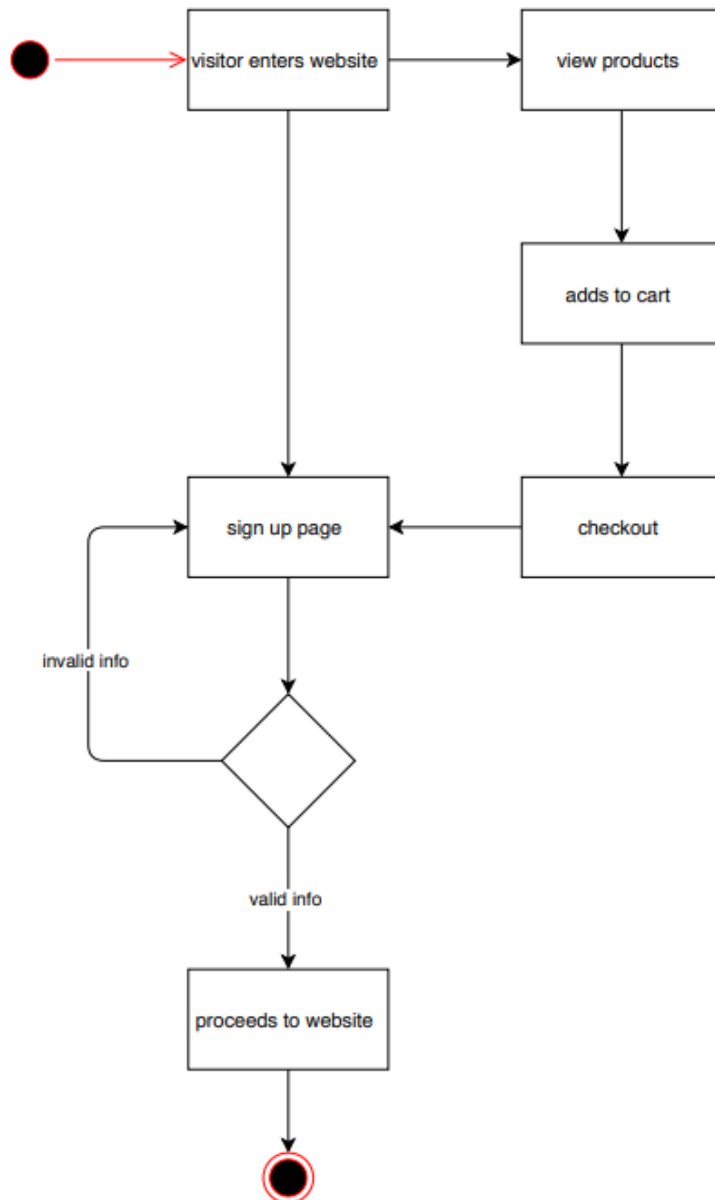


## Behavior diagram (Log in):



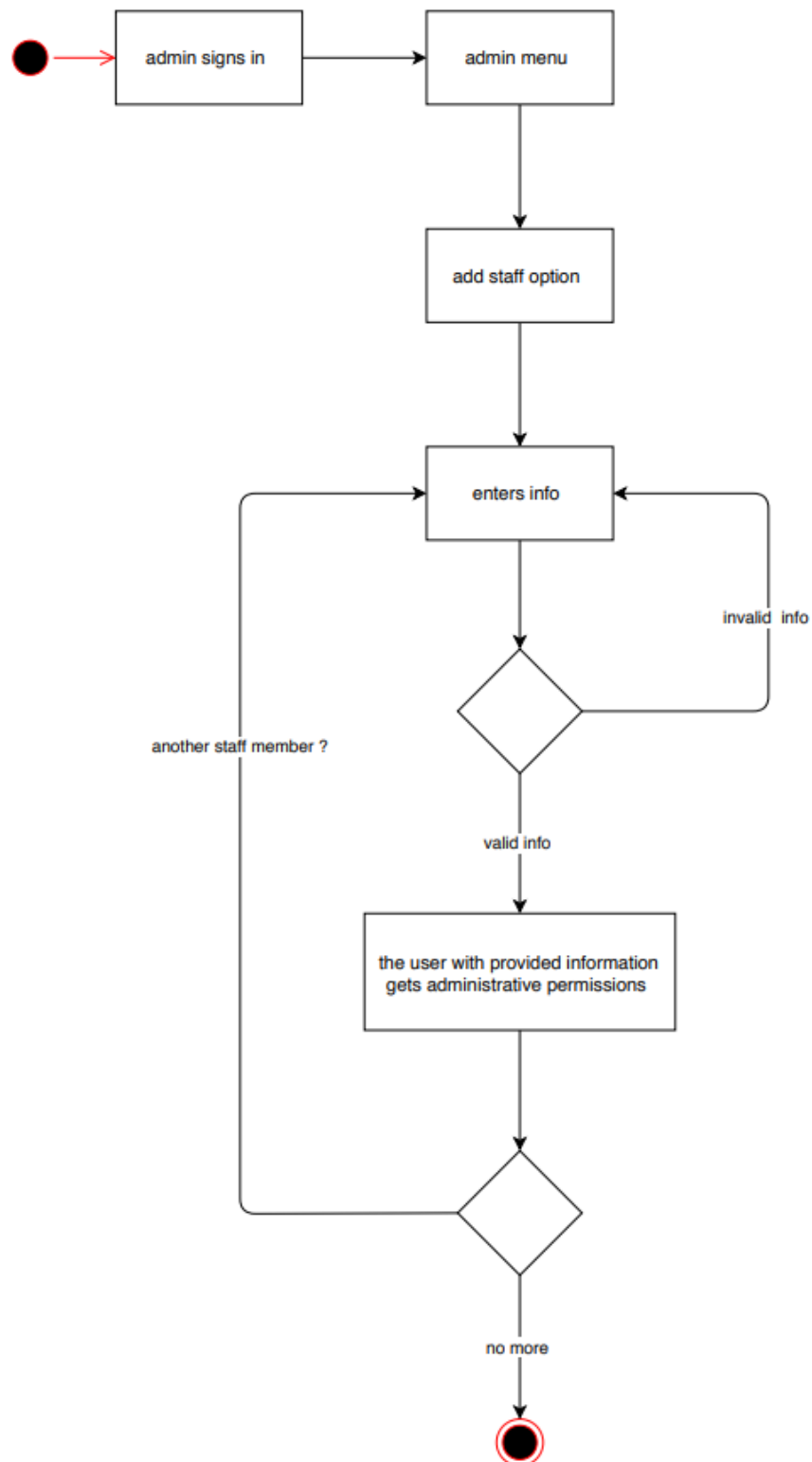


## Behavior diagram (Sign up):



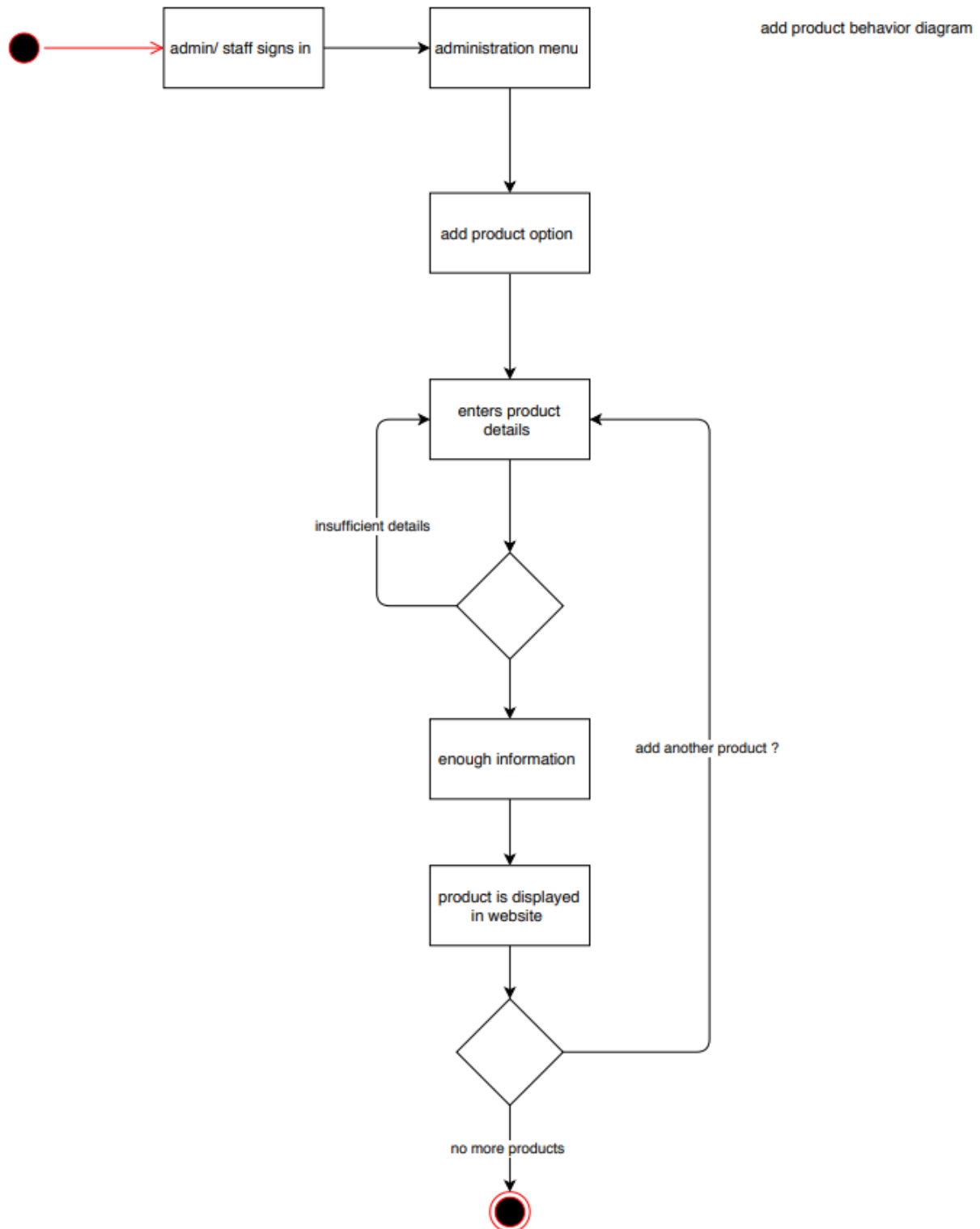
sign up behavior diagram

## Behavior diagram (Add staff):

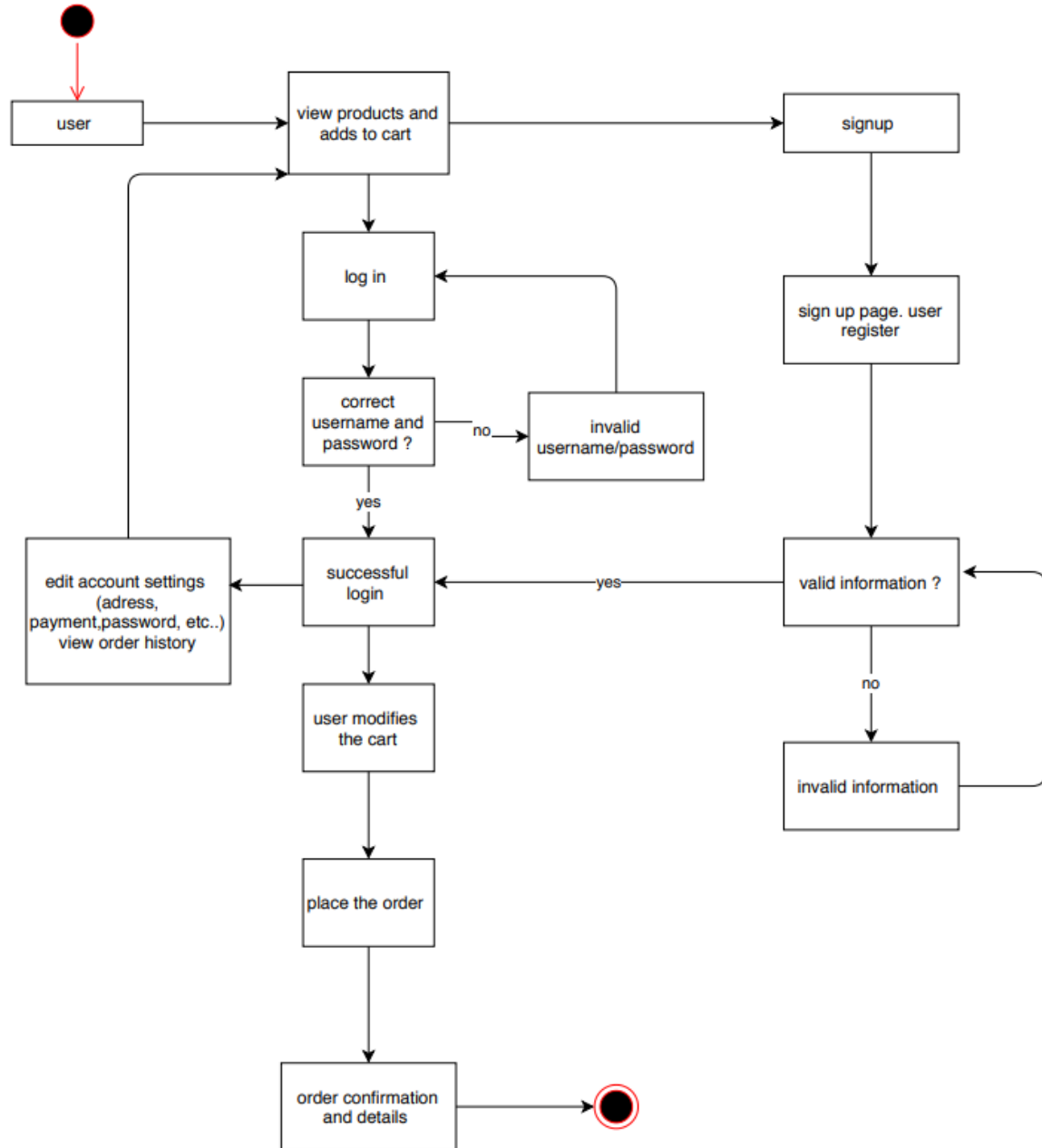


add staff behavior diagram

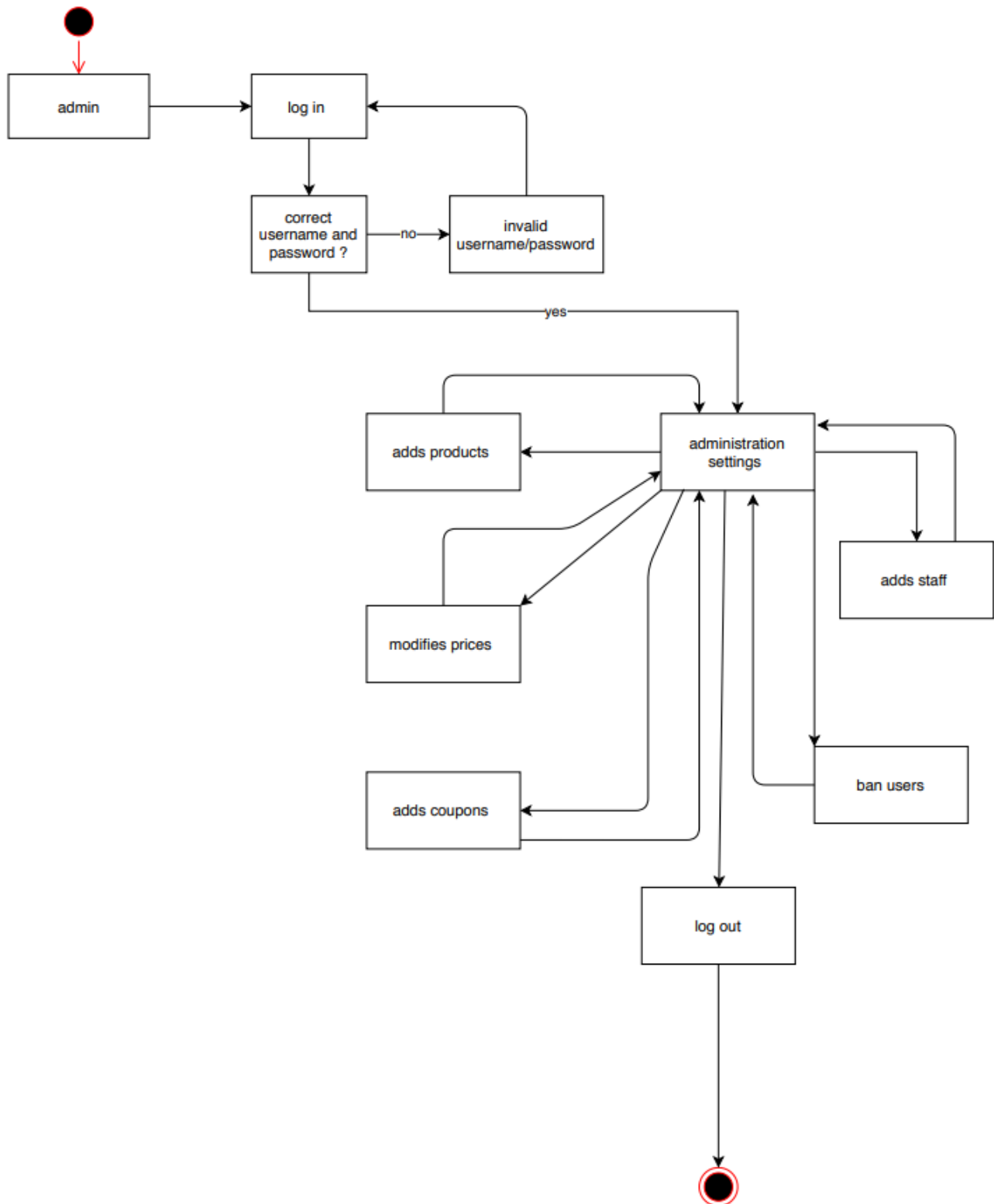
## Behavior diagram (Add product):



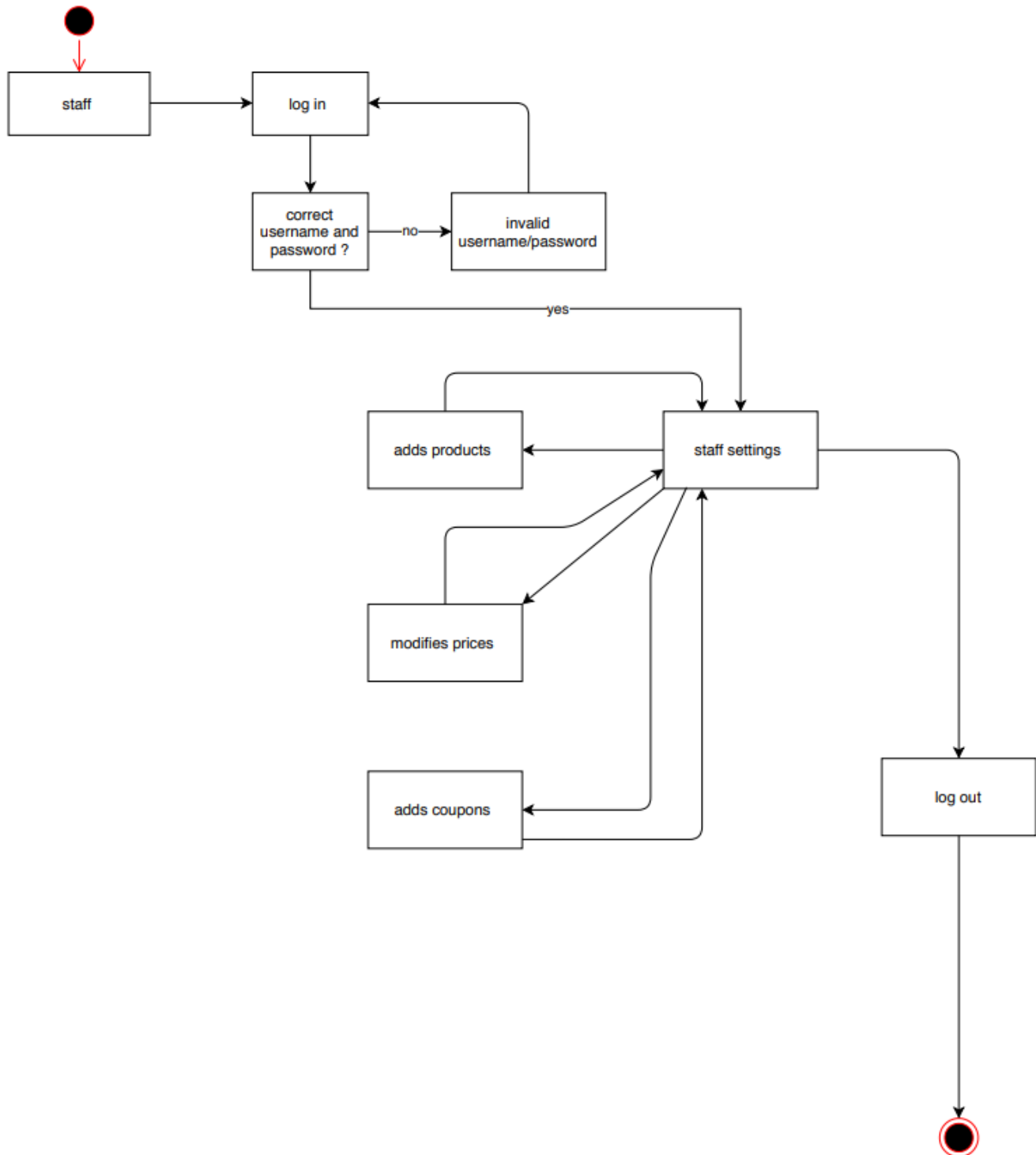
## Activity Diagram (User):



## Activity diagram (Admin):



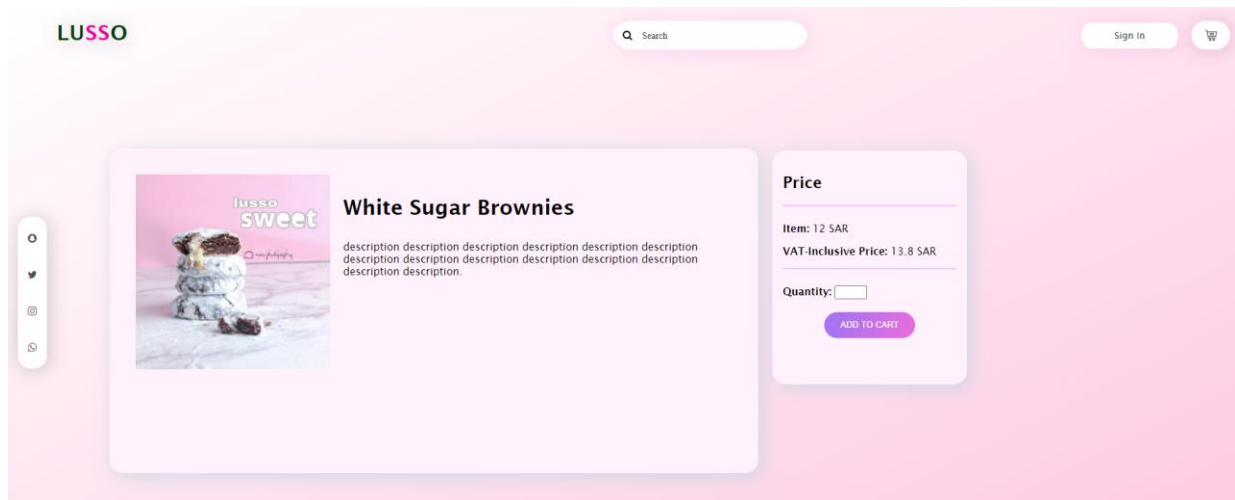
## Activity diagram (Staff):



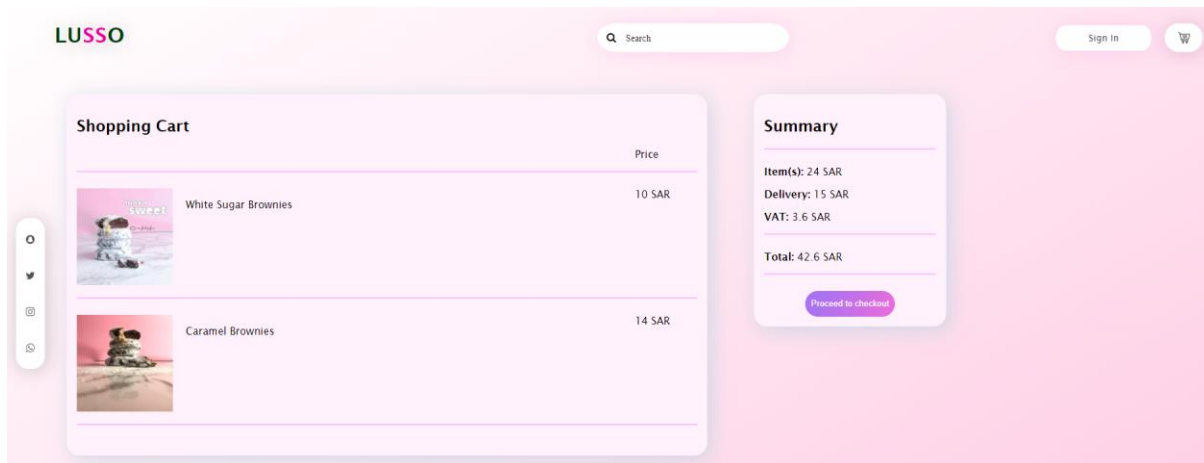
Work Distribution				
Name	Tasks			Percentage
	Coding	Models	Other	
Fahad Al-Sharari	<ul style="list-style-type: none"> <li>• Index.html</li> <li>• Signup.html</li> <li>• CSS</li> </ul>	<ul style="list-style-type: none"> <li>• Use case</li> <li>• Hypertext structure model</li> <li>• Access model</li> </ul>		40%
Hussain al-zawad	<ul style="list-style-type: none"> <li>• AddStaff.html</li> <li>• AddProduct.html</li> </ul>	<ul style="list-style-type: none"> <li>• Behavior diagram</li> <li>• Activity diagram</li> </ul>	<ul style="list-style-type: none"> <li>• Assembling Files &amp; Uploading.</li> <li>• Hosting Website</li> </ul>	25%
Mohammed Altamimi	<ul style="list-style-type: none"> <li>• Singin.html</li> <li>• Cart.html</li> <li>• Product.html</li> <li>• Profile.html</li> <li>• shipping-add.html</li> <li>• track.html</li> <li>• manage-users.html</li> <li>• user-orders.html</li> <li>• about.html</li> <li>• CSS</li> </ul>	<ul style="list-style-type: none"> <li>• Class diagram</li> <li>• Sequence diagram</li> </ul>	<ul style="list-style-type: none"> <li>• Report Writing</li> </ul>	35%

## Screenshots

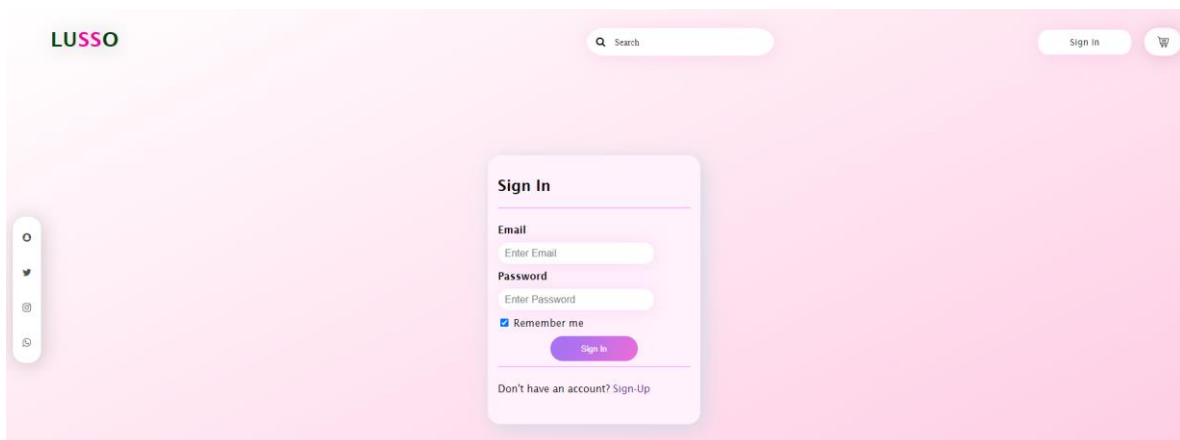
### Product:



### Cart (guest):

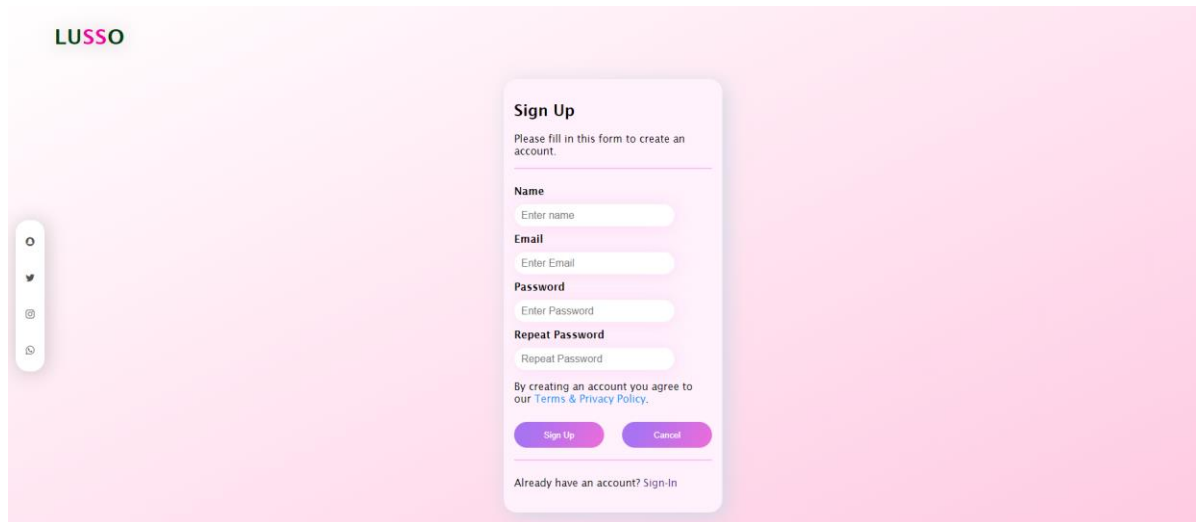


### Sign-in (guest):





## Sign-up (guest):



The sign-up form is centered on a pink background. It includes a 'Sign Up' title, a brief instruction, and input fields for Name, Email, Password, and Repeat Password. A 'Sign Up' button and a 'Cancel' button are at the bottom. A link to 'Terms & Privacy Policy' is provided. A sidebar with social media icons is on the left.

**LUSSO**

### Sign Up

Please fill in this form to create an account.

**Name**  
Enter name

**Email**  
Enter Email

**Password**  
Enter Password

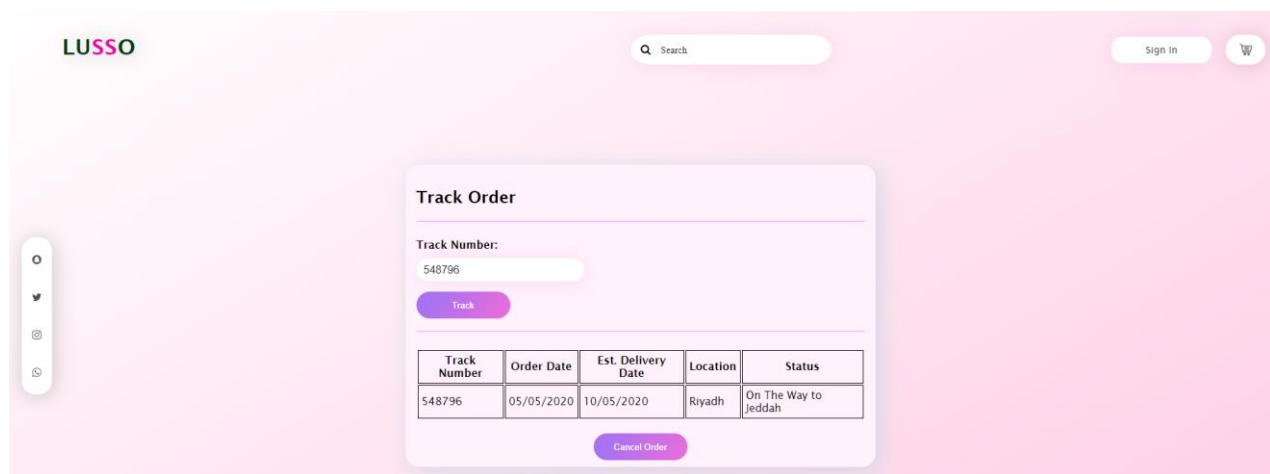
**Repeat Password**  
Repeat Password

By creating an account you agree to our [Terms & Privacy Policy](#).

[Sign Up](#) [Cancel](#)

Already have an account? [Sign-In](#)

## Track order (guest):



The track order form is centered on a pink background. It includes a 'Track Order' title, a 'Track Number' input field, a 'Track' button, and a table showing order details. A 'Cancel Order' button is at the bottom. A sidebar with social media icons is on the left.

**LUSSO**

Search

[Sign In](#) [Cart](#)

### Track Order

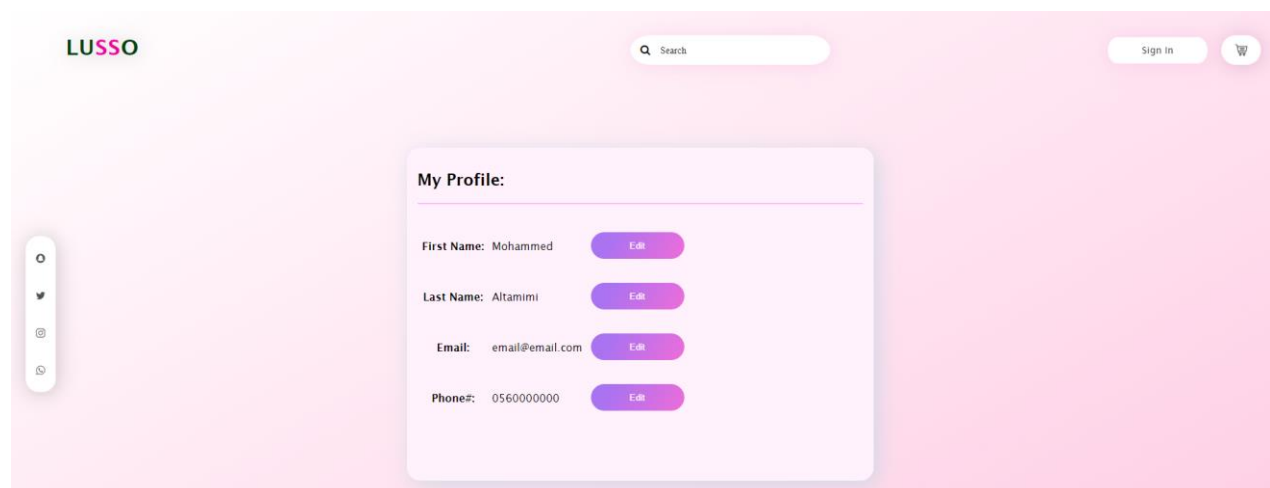
Track Number:  
548796

[Track](#)

Track Number	Order Date	Est. Delivery Date	Location	Status
548796	05/05/2020	10/05/2020	Riyadh	On The Way to Jeddah

[Cancel Order](#)

## Profile (user):



The profile form is centered on a pink background. It includes a 'My Profile' title and input fields for First Name, Last Name, Email, and Phone#, each with an 'Edit' button. A sidebar with social media icons is on the left.

**LUSSO**

Search

[Sign In](#) [Cart](#)

### My Profile:

First Name: Mohammed [Edit](#)

Last Name: Altamimi [Edit](#)

Email: email@email.com [Edit](#)

Phone#: 0560000000 [Edit](#)

## Orders List (user):

LUSSO

Search

Sign In

My Orders:

Track Number	Order Date	Est. Delivery Date	Location	Status
548796	05/05/2020	10/05/2020	Riyadh	On The Way to Jeddah

Cancel Order

Track Number	Order Date	Est. Delivery Date	Location	Status
654875	10/05/2020	15/05/2020	Dammam	Closed

Track Number	Order Date	Est. Delivery Date	Location	Status
764752	20/05/2020	25/05/2020	Dhahran	Out for Delivery

Cancel Order

## Addresses (user):

LUSSO

Search

Sign In

My Addresses:

Home Address

Receiver Name: Mohammed Ahmed

City: Riyadh

District: Alshaffa

Street: Arafat Street

House#: 5

Phone#: 0560000000

Ibrahims' house

Receiver Name: Ibrahim Khalid

# Manage Users (admin):

LUSSO

Q Search

Sign In

Manage Users

User ID:

584796

Submit

ID	First Name	Last Name	Email	Phone#
584796	Mohammed	Abdullah	email@email.com	0560000000

Block User

# About:

LUSSO

Q Search

Sign In

About LUSSO:

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed tincidunt ligula eu erat eleifend, id interdum erat maximus. Quisque vehicula ullamcorper erat, quis rhoncus orci posuere in. Aliquam tincidunt, lorem eu suscipit lacinia, ante neque tincidunt justo, ac blandit ex justo vitae est. Curabitur et ex tristique massa rhoncus ullamcorper. Sed ex ligula, lobortis nec gravida vitae, elementum id libero. Phasellus eget elit venenatis, sodales quam at, porta tellus. Pellentesque a maximus diam. Aliquam quis faucibus purus.


Nullam at lacus justo. Nulla augue augue, scelerisque sed volutpat at, pretium nec augue. Mauris interdum augue in placerat dapibus. Donec auctor purus non est egestas eleifend. Morbi euismod, purus non gravida auctor, libero ex condimentum lorem, non pharetra elit augue ut justo. Mauris at feugiat metus, at congue purus. Praesent iaculis fermentum dolor id suscipit. Curabitur eu lacus et sapien tempor posuere. Quisque rhoncus sem quis fermentum gravida. Suspendisse congue purus diam, vel suscipit lacus tincidunt molestie. Vivamus suscipit nunc quis iaculis aliquam.





Nullam consequat leo in augue vehicula commodo. Sed quis tempor arcu. Sed pulvinar, orci sit amet finibus rhoncus, libero mauris elementum leo, eu elementum eros quam ut lectus. Quisque non pharetra est. Duis mollis vel enim at cursus. Phasellus ultricies, felis ac condimentum facilisis, nisl ligula blandit sem, id rutrum lorem elit a metus. Aenean vitae est tempor, tincidunt lacus non, vulputate nunc. Nulla vel augue lacinia, mattis nulla in, posuere ante. Cras egestas maximus libero vel pretium.


## Add product (Admin/Staff):

**LUSSO**

Search

Sign In  Sign Up



  
Add photo

Enter Name


Enter price

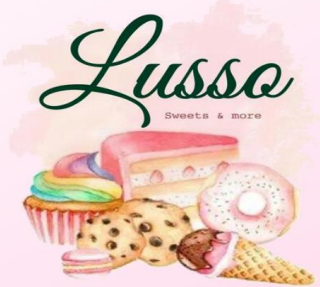
Discription :

## Add staff (Admin):

**LUSSO**

Search

Sign In  Sign Up



**add staff**  
The provided user id will acquire checked permissions

User ID

permissions  
☐ add products  
☐ Edit products  
☐ remove products  
☐ add coupons  
☐ ban users

Add Staff Cancel

**LUSSO**  
COLLECTION  
details