

NACL BAKERY

Web programming class project, acadimec year 2023 /2024

Student Name in English	Student Name in Arabic	Student ID	Section time as shown in zajel	Work percentage
Bayan Futyen	بيان علوم فتیان	12112220	9:30-11:00	%50
Raghad Eid	راغدة عید	12112270	8:00-9:30	%50

Date/time

-----This section is intended for the Instructor-----

<u>Topic</u>	<u>Mark</u>
Project Idea	
Project Complexity	
Project Tools	
Project Requirements and Modeling	
Project Discussion	
Project Completeness	
Project Output Results or reporting	
Project Administration and Management	
Project Report	
Team work	

Abstract :

Throughout the web development course, our primary objective was to enhance our comprehension of HTML, CSS, PHP, and JavaScript through hands-on experience. This report delves into our project analysis. Initially, we selected the concept of a bakery store specializing in cakes, pastries, bread, and croissants. We collected essential project information and images, and will include details on the tools employed, a UML diagram, explanations of user interfaces and the admin interface, and conclude with a list of references utilized in our project .

Table of Contents:

Introduction	2
Project Requirements.....	3
Project UML	4
Project GUI	5
Project Responsive.....	48
Conclusion	49
Our future.....	49
Tools and references	50

Introduction :

Our goal in this project is to consolidate the skills we learned in the web programming course in a practical way. We designed an easy-to-use electronic bakery store that contains many different and new types of goods using HTML, CSS, PHP, and JavaScript. The website will showcase all the products and services we offer, enabling customers to easily place orders without having to leave their homes. Our goal is for the customer to have an easy and enjoyable shopping experience.

In the future, we will strive to ensure compatibility with all different devices such as smartphones and small tablets, providing a consistent and smooth user experience. We will also work to ensure that the site is secure and fully protects customer data.

Requirement:

We decided to design an electronic bakery store, and we succeeded in doing so, thanks to God, and we showed it with beautiful interfaces and quick access. I hope you like it. the requirement of this project is :

There is two kind of user can login in this website , customer or admin , to log in you need to have an account , this account contains an unique email , password , location , phone , and user name .

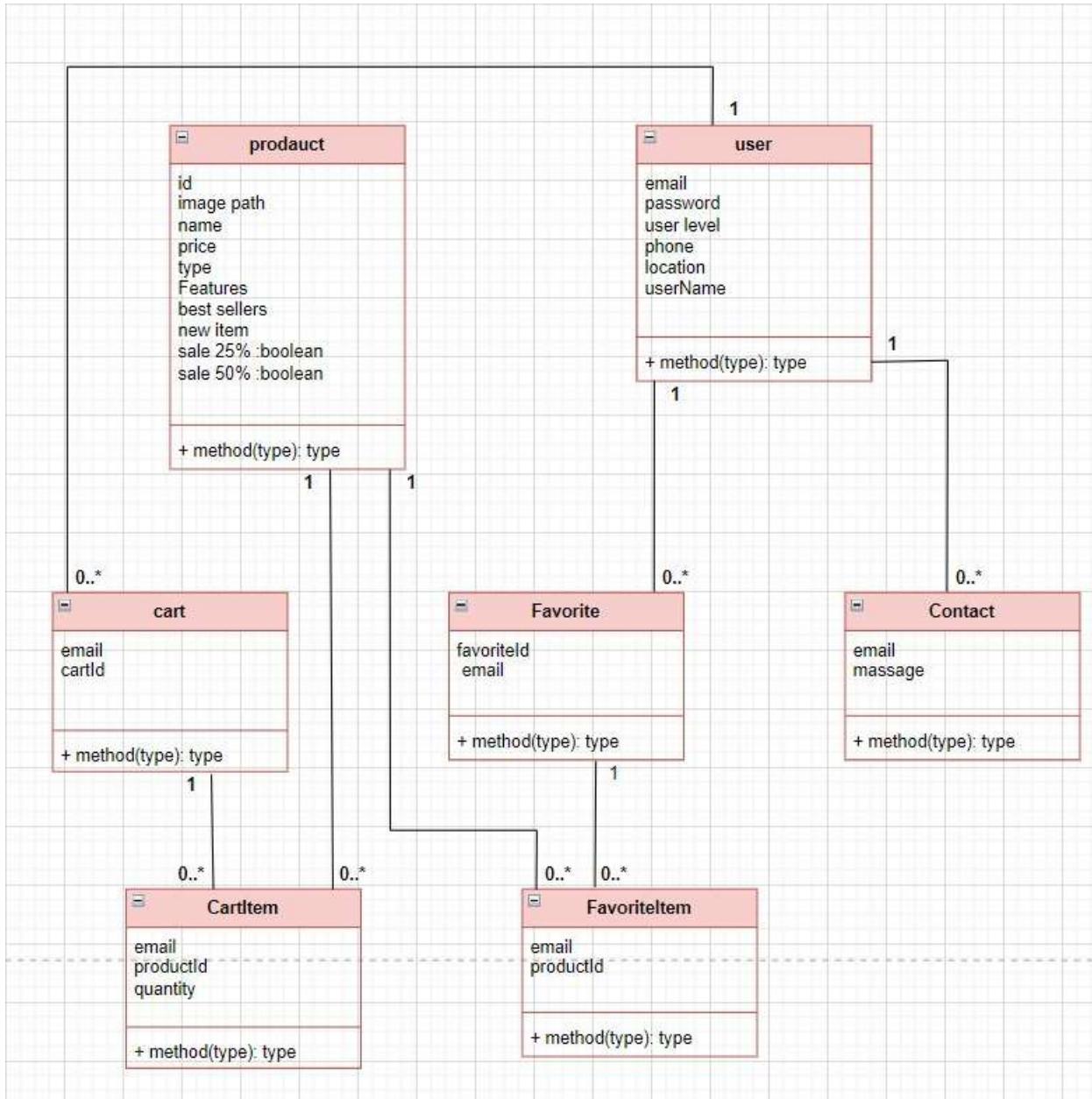
Our project has three basic pages (home , shop , contant) .

- Home page : contane our section and our sale and a special products (oue futeure , best saller , and new item) , It enables us to quickly access each of them via buttons.

- shop page : in this page we show our products (each product has a picture , name , price , and if it has sale) , we can move between types of products by using filter by type , or sort by (name A-Z or Z-A or price high to low or low to hight) , each customer has a special cart and favorite page , each products can exist in many cart , and if the user is the Admin , he can dalete , edit , add a products and receiving orders and so on .

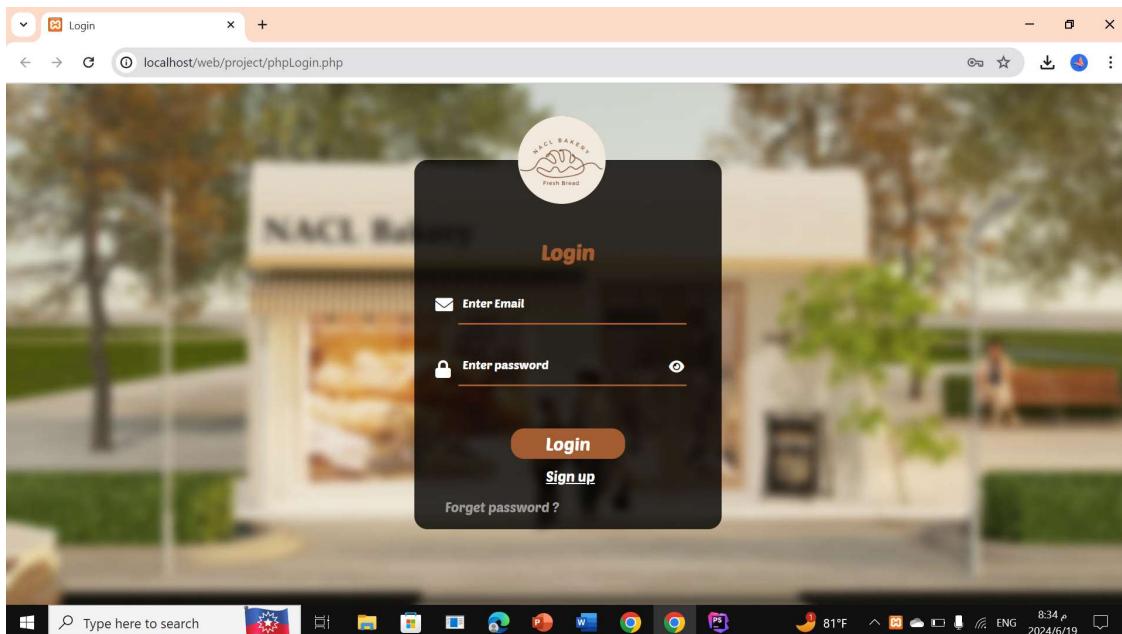
- contant us : in this page customer can send comment or any question and the admin handle them .

UML :

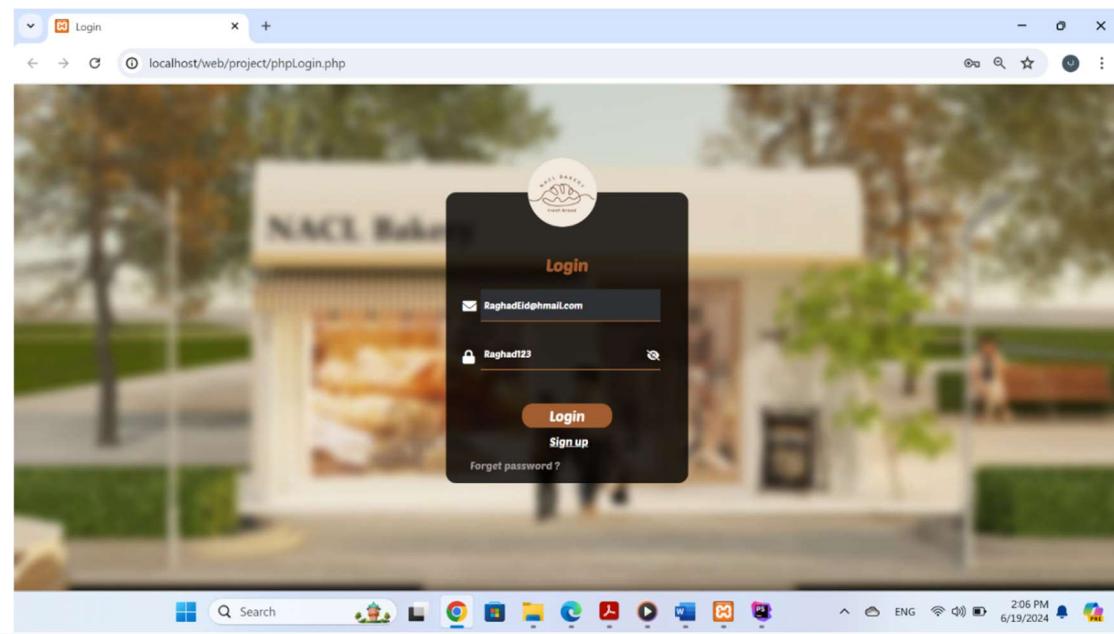


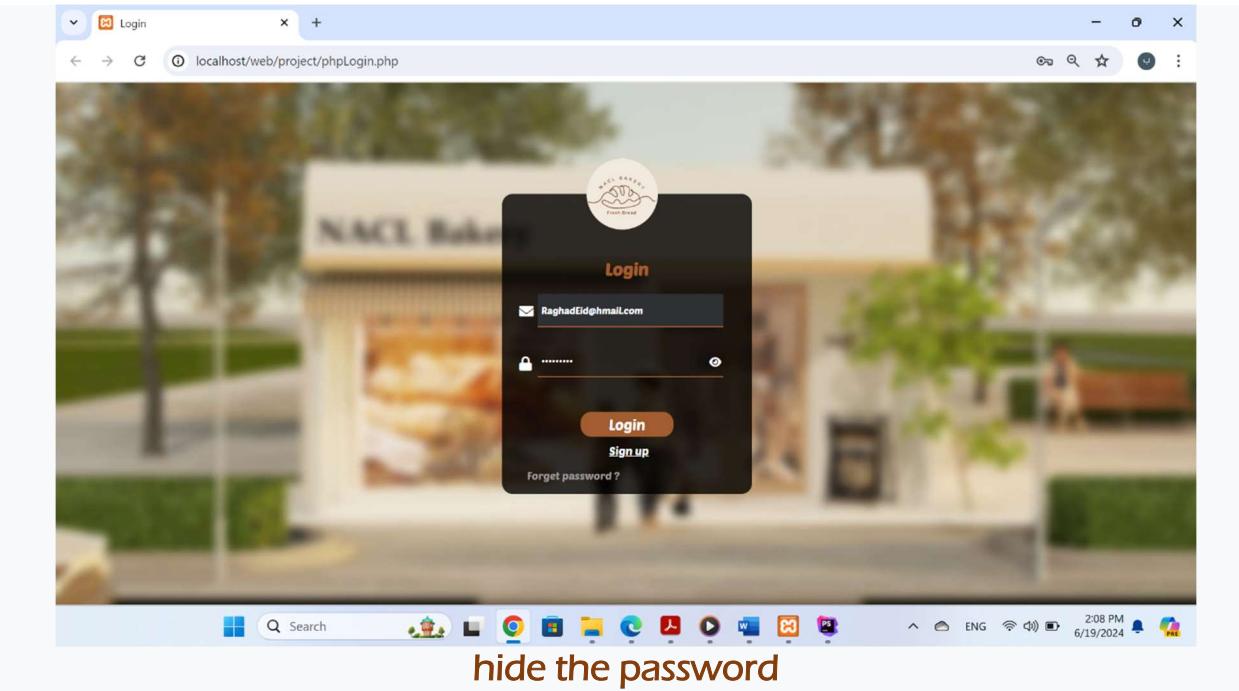
GUL:

1. Login page:



Here the user will enter his account , each user has a different account , because each user will has a special page of cart and favourite , and It can show and hide the password:

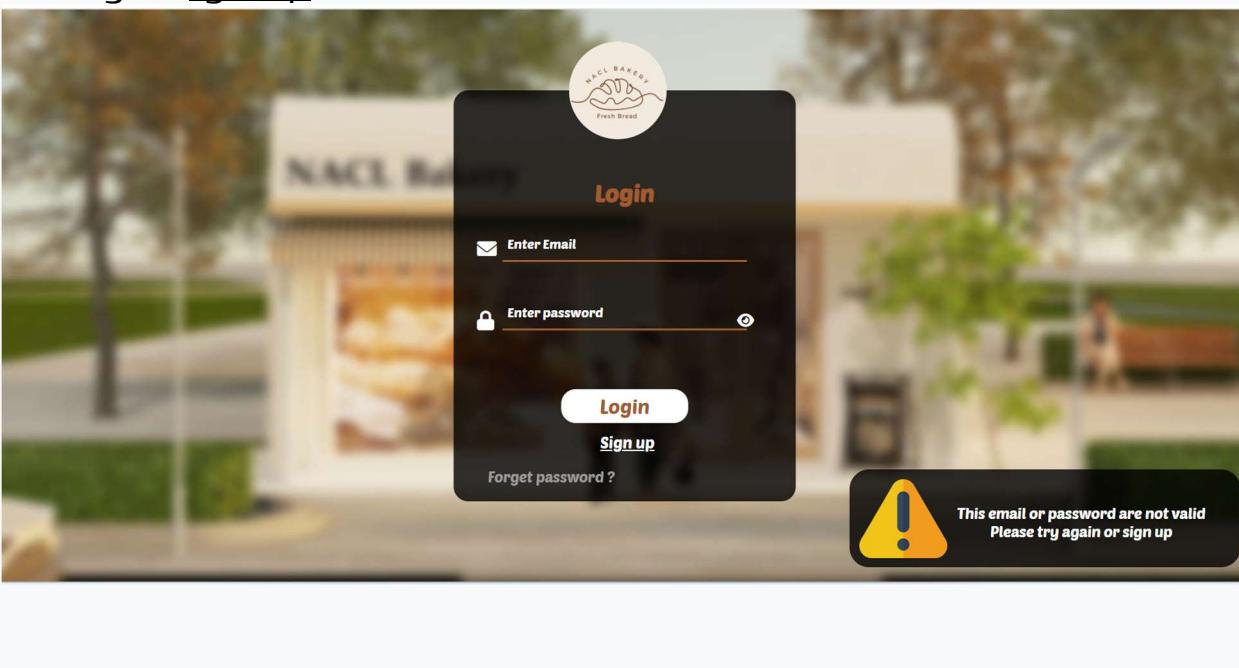




hide the password

Then he clicks on login and has three options:

- If the user doesn't have an account or there is an error in the information, an error message appears. In this case, the user can try enter an email and password again , and if is hasn't account he can create an account by clicking on sgin up.

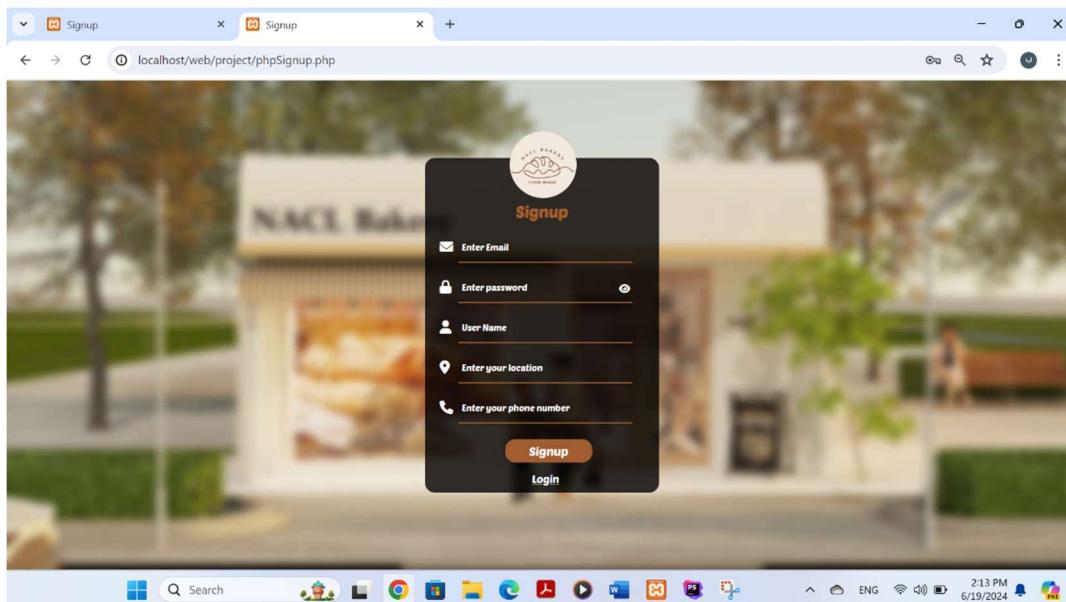


b. If everything is correct and the user level in the database is 0 (user) , the user will be taken to the home page, We'll talk about it later

c. If everything is correct and the user level in the database is 1(Admin) , the admin will be taken to the admin home page, We'll talk about it later

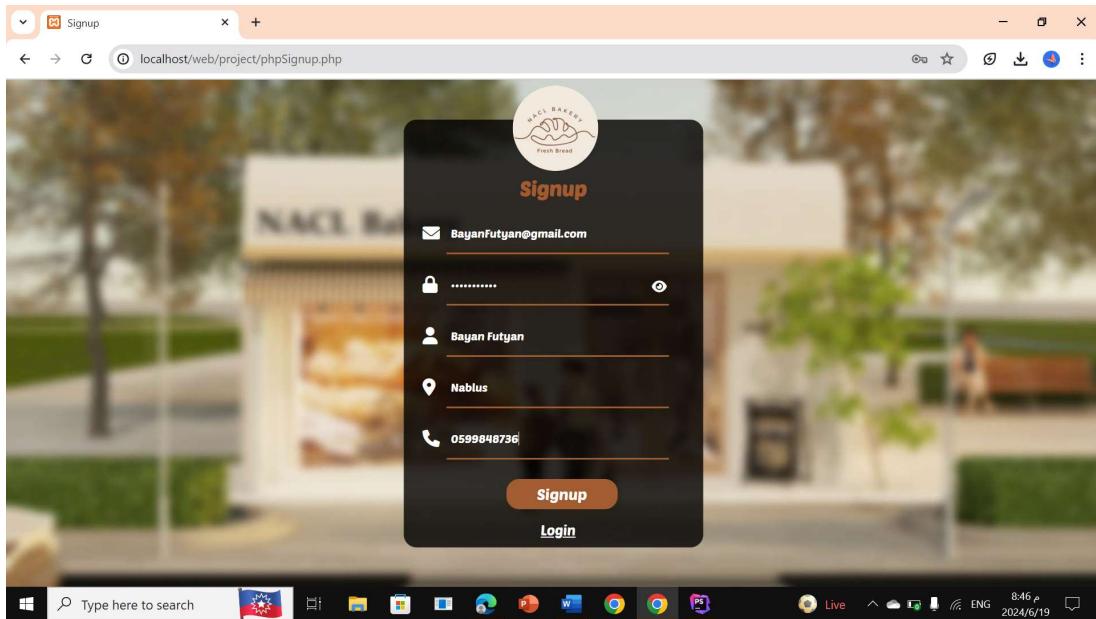
2. sgin up page:

This page appears by click on sgin up in the Login page.

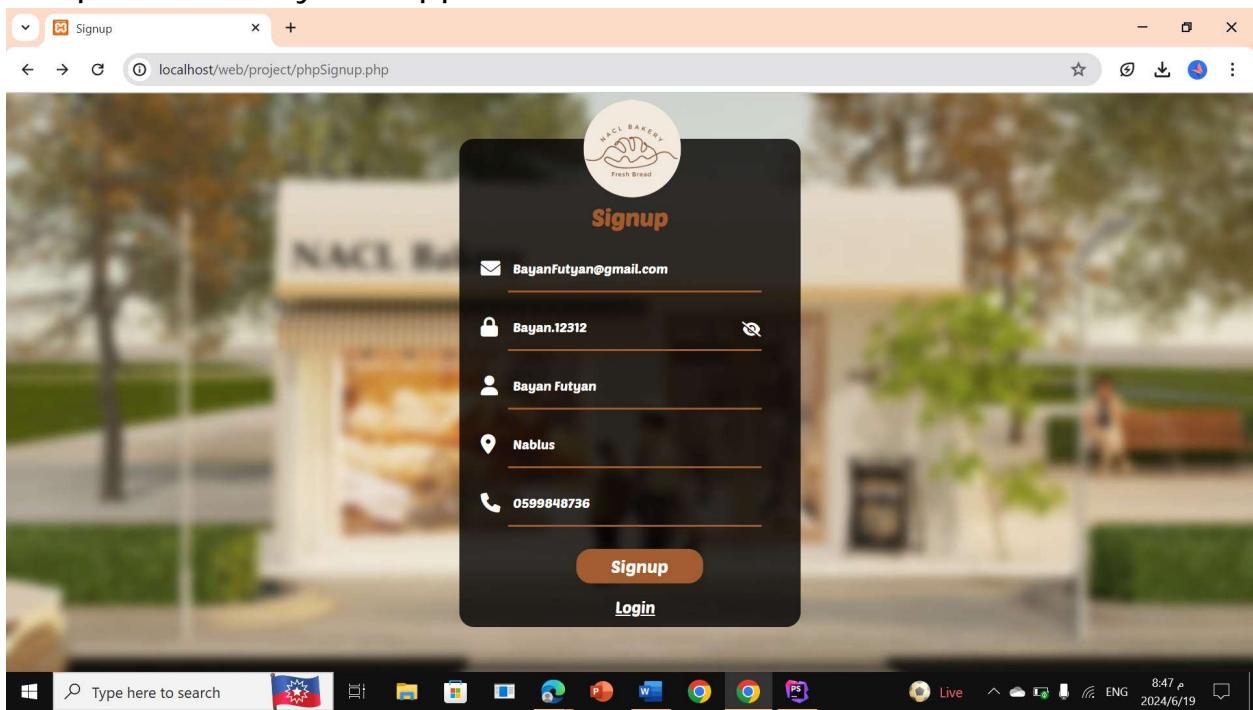


We will enter the information, taking into account the types, then click on sgin up

If everything is correct it will move user to Login page page to make log in:



The password may also appear:

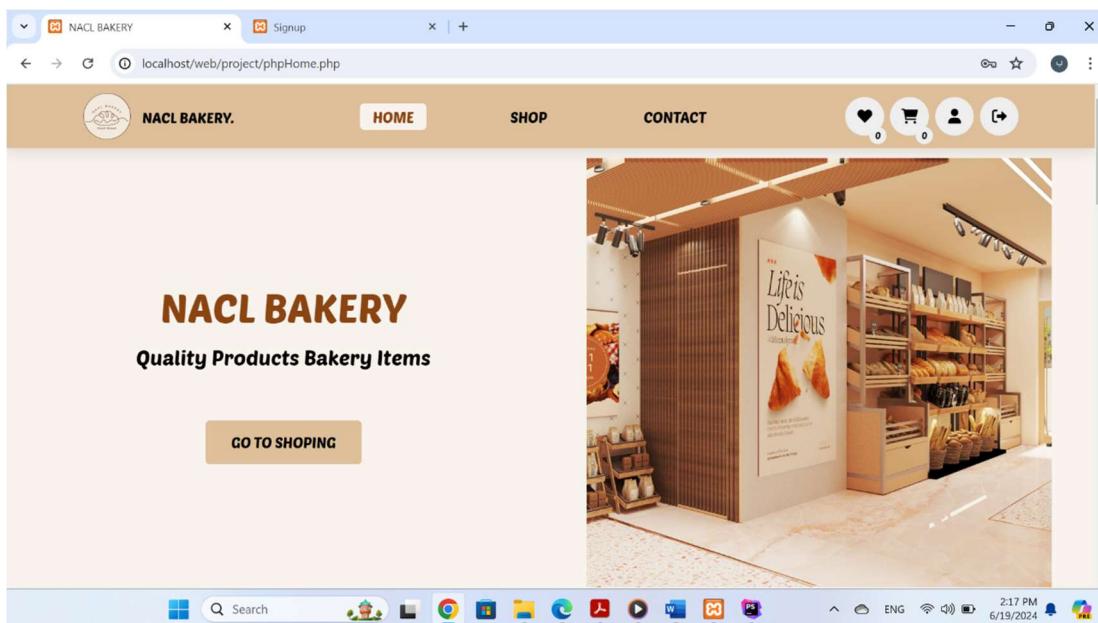


show the password

User pages

1. Home page:

- This page appears when user make log in.
- When the page starts loading, a text animation will appear.
- We include a picture from our bakery store .
- when click on go to shoping it will move user to shop page.



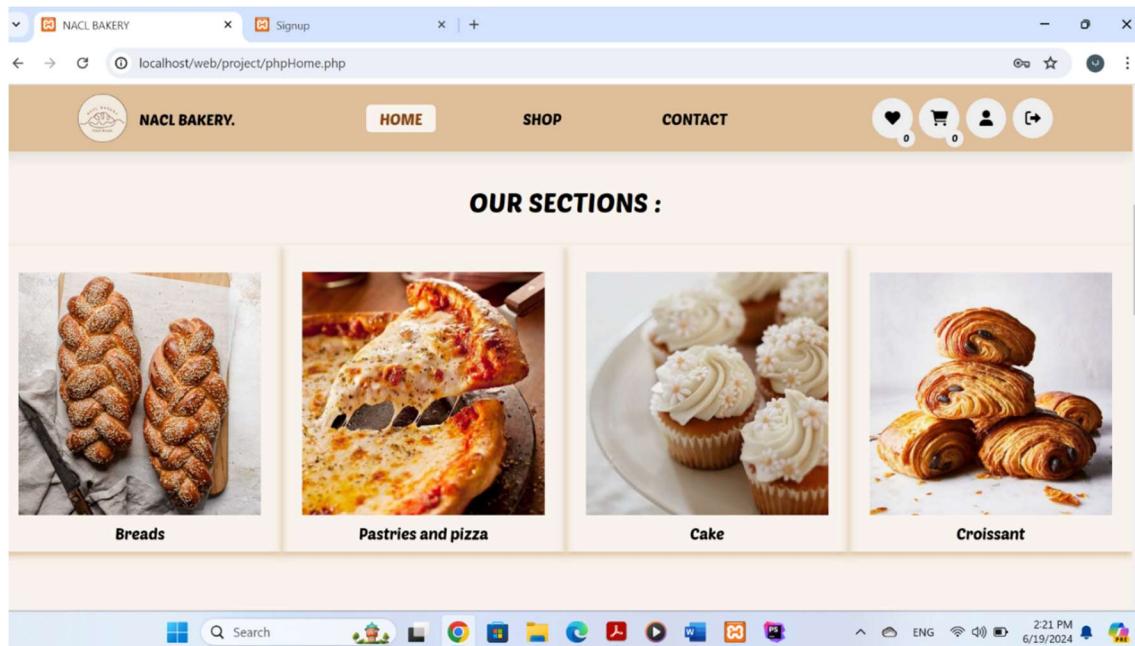
Four icons appear in the header:

Note: When the mouse is brought closer, it rotates 360 degrees:

- Log out icon: When you click on it, you log out the current user and will go to login page .
- Personal account icon: It displays the profile information of the current user, and there is an edit button .
- Shopping cart icon: When you click on it, the products that the user has placed in his shopping cart appear and As shown in the picture, the number of products added to the cart is 0 .
- Favorite products icon: When you click on it, the products that the user has placed in his favorite products section appear . the number of favorite products added to the cart is 0 .

I will talk about them more extensively later.

Our store offers four basic sections of baked goods. When you click on a specific sections , you will be taken to the shop page to view the products of the type you have selected.



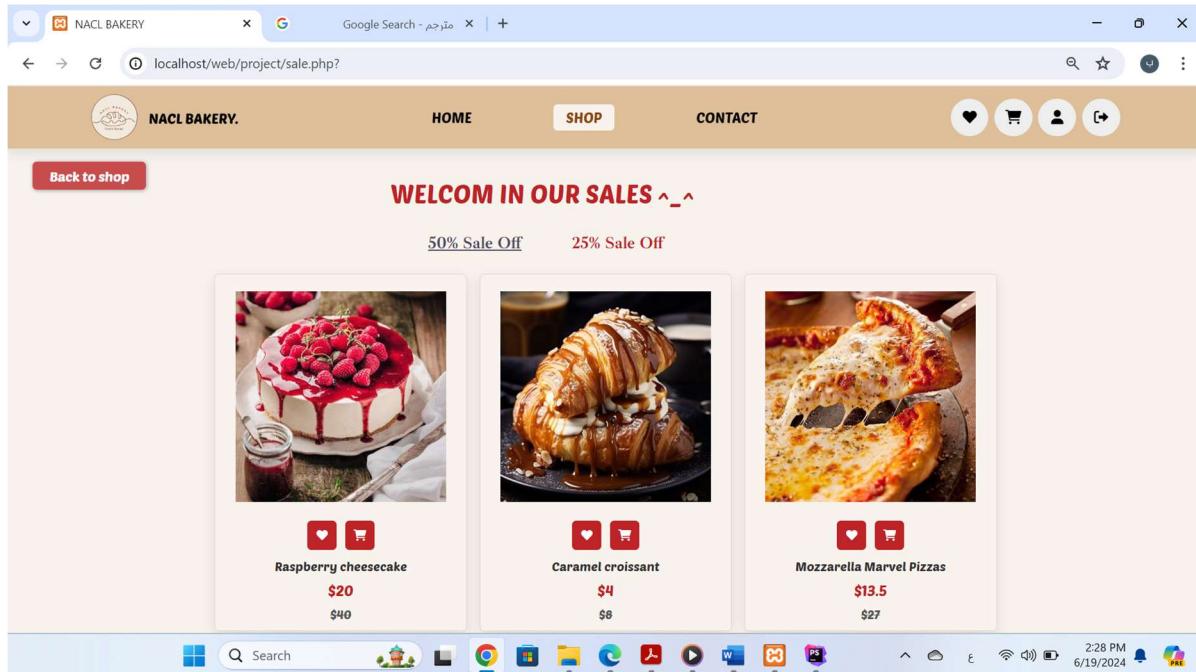
- For example if choose the first type '**Bread**':
We will talk about shop page in more detail later.

The screenshot shows the NACL BAKERY website's shop page. On the left, there is a sidebar with a title "*FILTER*" and two sections: "FILTER BY TYPE" and "FILTER BY PRICE". Under "FILTER BY TYPE", the "Breads" option is selected. Under "FILTER BY PRICE", a slider is set between \$0 and \$100. Below the sidebar, three bread products are displayed: "vegan challah" for \$10, "Challah Rolls" for \$7, and "Large Round French Loaf" for \$12. Each product has a heart and shopping cart icon below it.

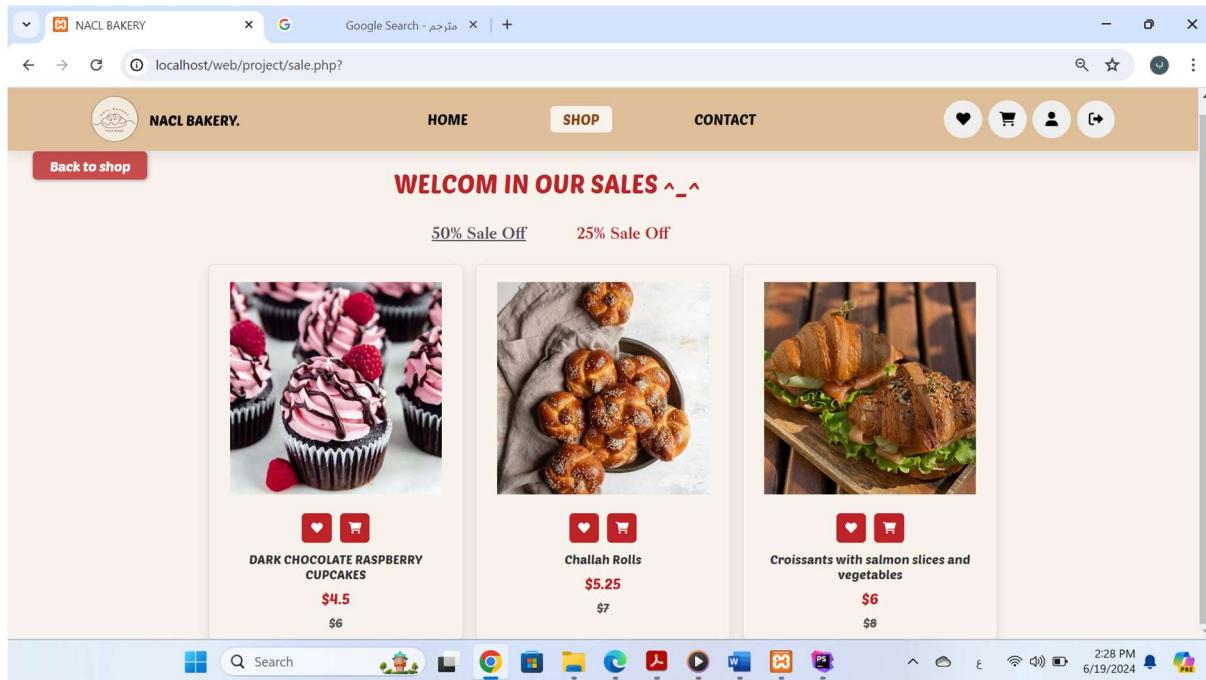
Well, we will return to Home, here is the offers section :

The screenshot shows the NACL BAKERY website's home page. On the left, there is a large orange banner with the text "OUR SALES:". To the right, there are two promotional boxes. The first box features an image of bread and the text "50% Sale Off" and "Best Quality Products" with a "SHOP NOW" button. The second box features an image of a croissant and the text "25% Sale Off" and "Hot & Spicy Pastry" with a "SHOP NOW" button.

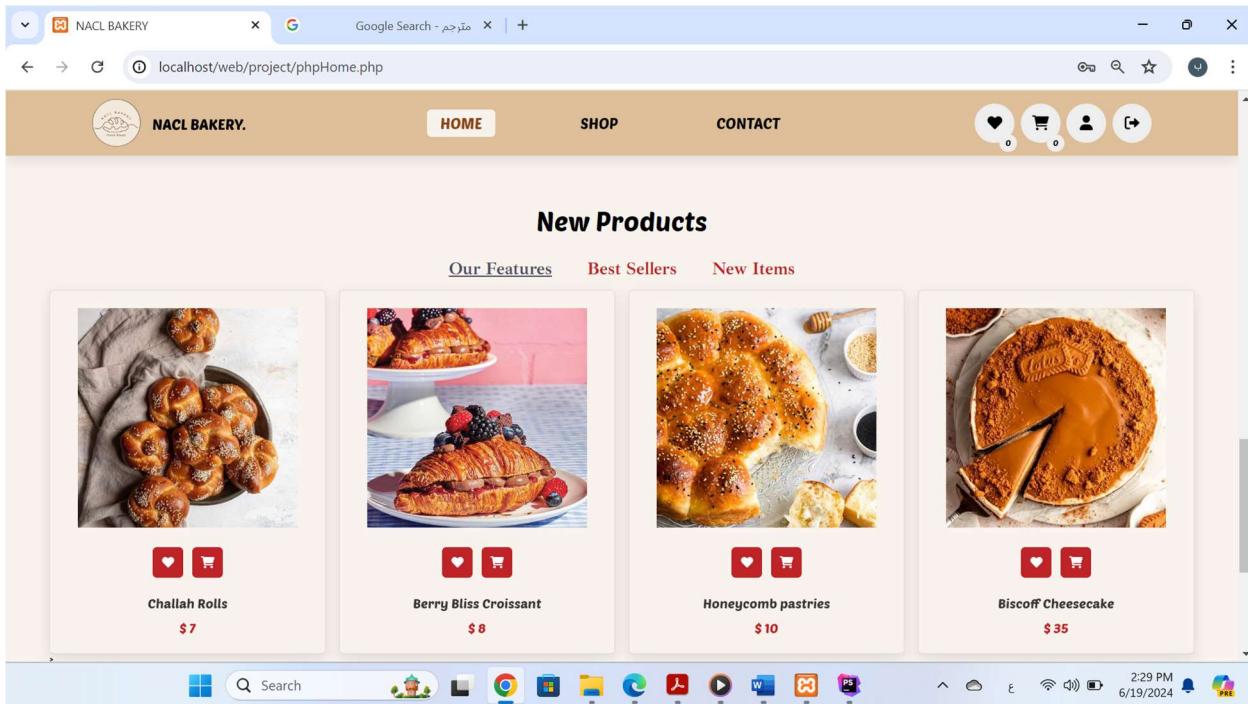
In the first image, when you click on Shop Now, you will be taken to the shopping page and display the products that have a 50% discount.



In the second image, when you click on Shop Now, you will be taken to the shopping page and display the products that have a 25% discount.



And next we will show our special products as shown in the pictures, the products will be displayed according to the tab that the user chooses(our features or best sellers or new items).



(1)

localhost/web/project/phpHome.php#Best%20Sellers

NACL BAKERY.

HOME SHOP CONTACT

New Products

Our Features Best Sellers New Items



Mini Tutti Frutti Cheesecake \$7



Large Round French Loaf \$12



Supreme Rolls Croissant \$20



Meat pastries \$5

2:30 PM 6/19/2024

(2)

localhost/web/project/phpHome.php#New%20Items

NACL BAKERY.

HOME SHOP CONTACT

New Products

Our Features Best Sellers New Items



Swiss Roll \$10



French Baguette \$8



Croissant Cones \$9



Hot Dog pastries \$9

2:30 PM 6/19/2024

(3)

-footer

2. Shop page:

- When the page starts loading, a text animation will appear ,and behainde the text there is a picture from our bakery store .

- We include 39 products (12 cake , 9 bread , 9 pastries , 9 croissant) you can move between sections using the filter in left of products, The filter appears when we access the products , and still fixed until end the products ,These pictures show some of the products that are displayed when you choose all.

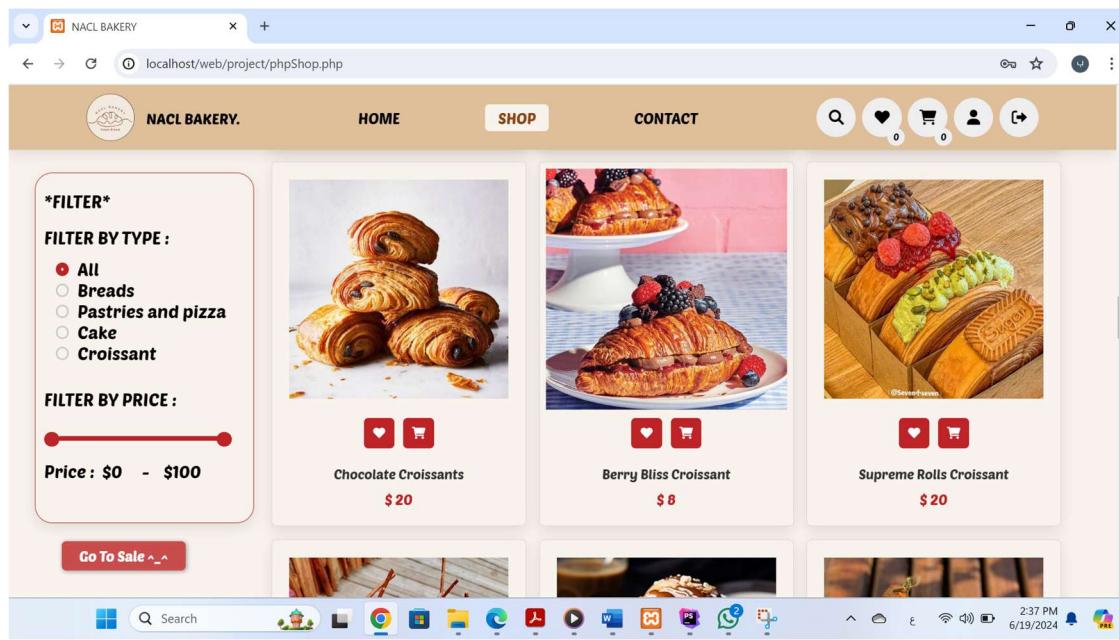
The screenshot shows a web browser displaying the 'NACL BAKERY' website. The URL is 'localhost/web/project/phpShop.php'. The page has a navigation bar with 'HOME', 'SHOP' (which is active), and 'CONTACT' buttons. On the right side of the navigation bar are icons for search, heart, cart (0), and user profile. A sidebar on the left contains a 'FILTER*' section with 'FILTER BY TYPE' (radio buttons for All, Breads, Pastries and pizza, Cake, Croissant, with 'All' selected) and 'FILTER BY PRICE' (a slider from \$0 to \$100). Below these are three product cards:

- DARK CHOCOLATE RASPBERRY CUPCAKES** (\$4.5)
- Raspberry cheesecake** (\$20)
- Black Forest Cheesecake** (\$20)

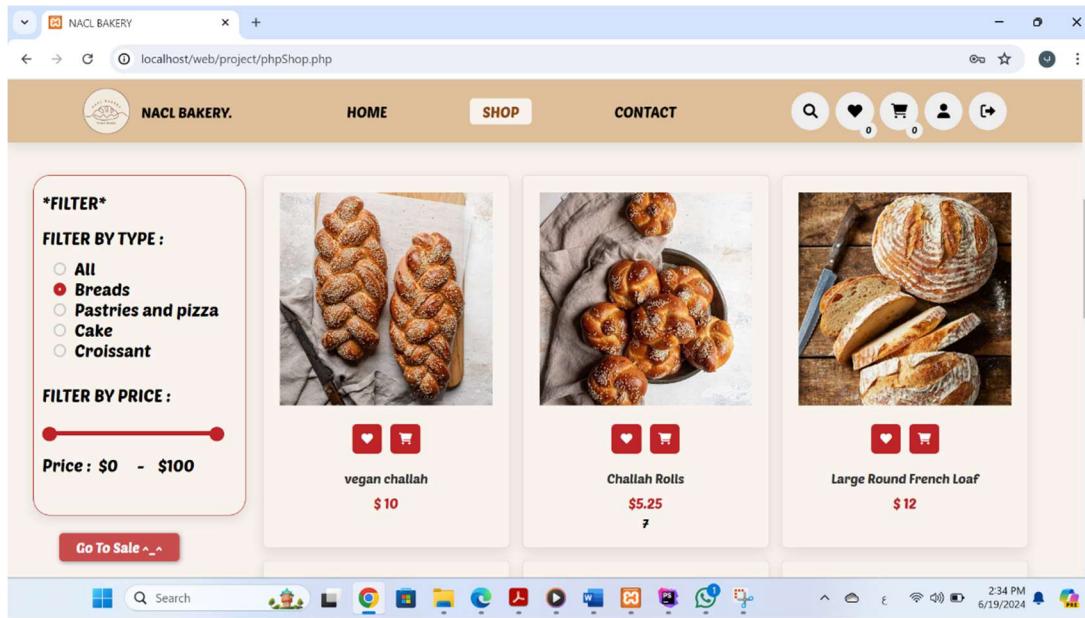
A red button at the bottom left of the sidebar says 'Go To Sale ^_-'.

This screenshot shows the same website layout but with a different product category selected. The 'BREADS' section is now active. The sidebar's 'FILTER BY TYPE' section has 'Breads' selected. The product grid displays three items:

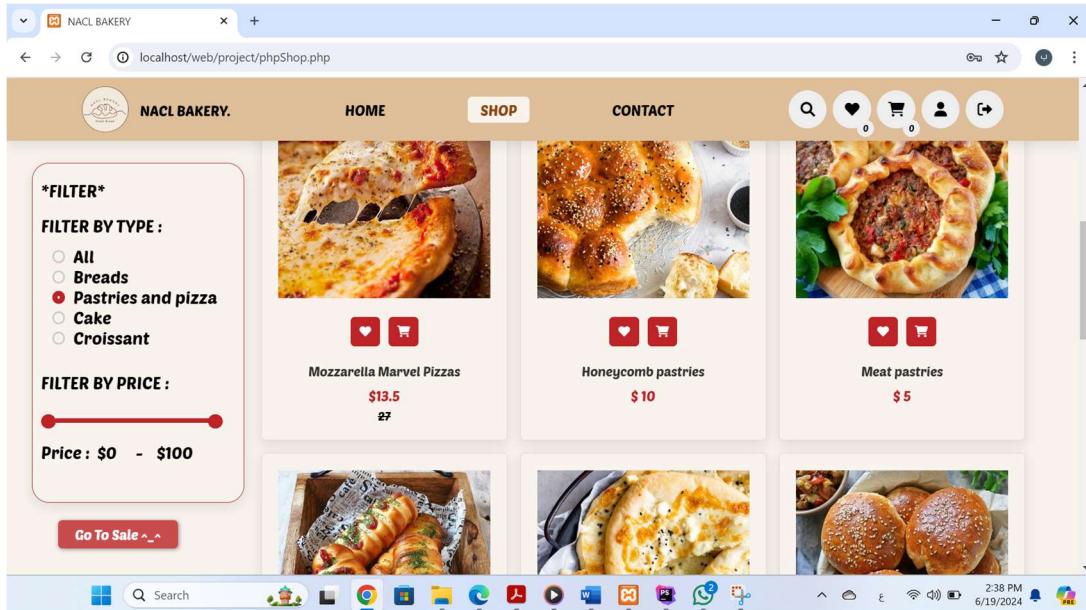
- Pretzel Buns** (\$7)
- WHOLE WHEAT BREAD** (\$10)
- TORTILLAS** (\$5)



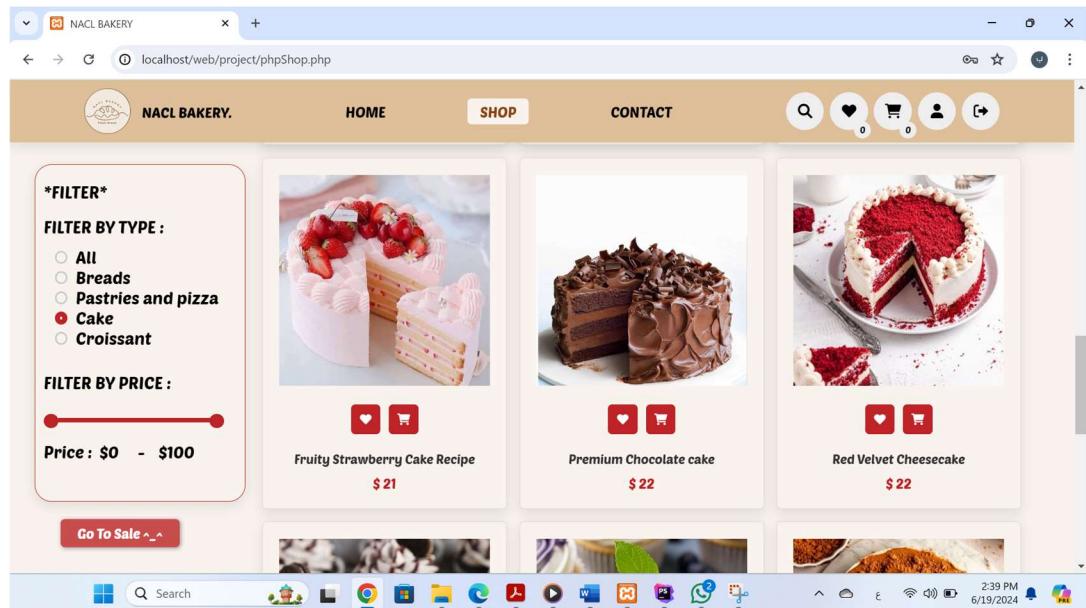
-This image shows some of the products that are displayed when you select Breads.



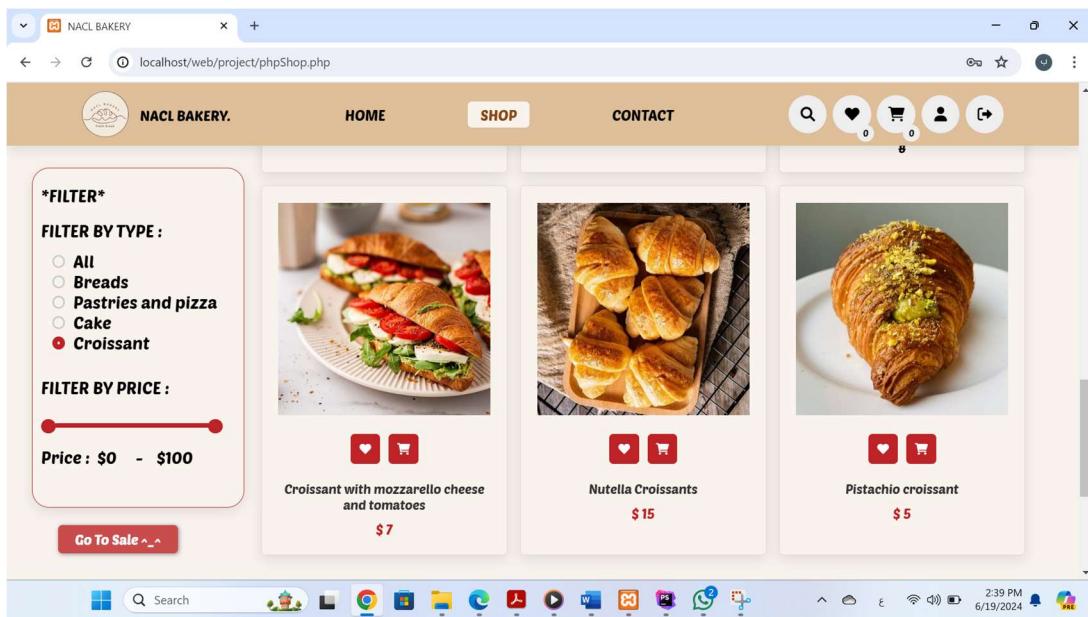
-This image shows some of the products that are displayed when you select Pastries and pizza.



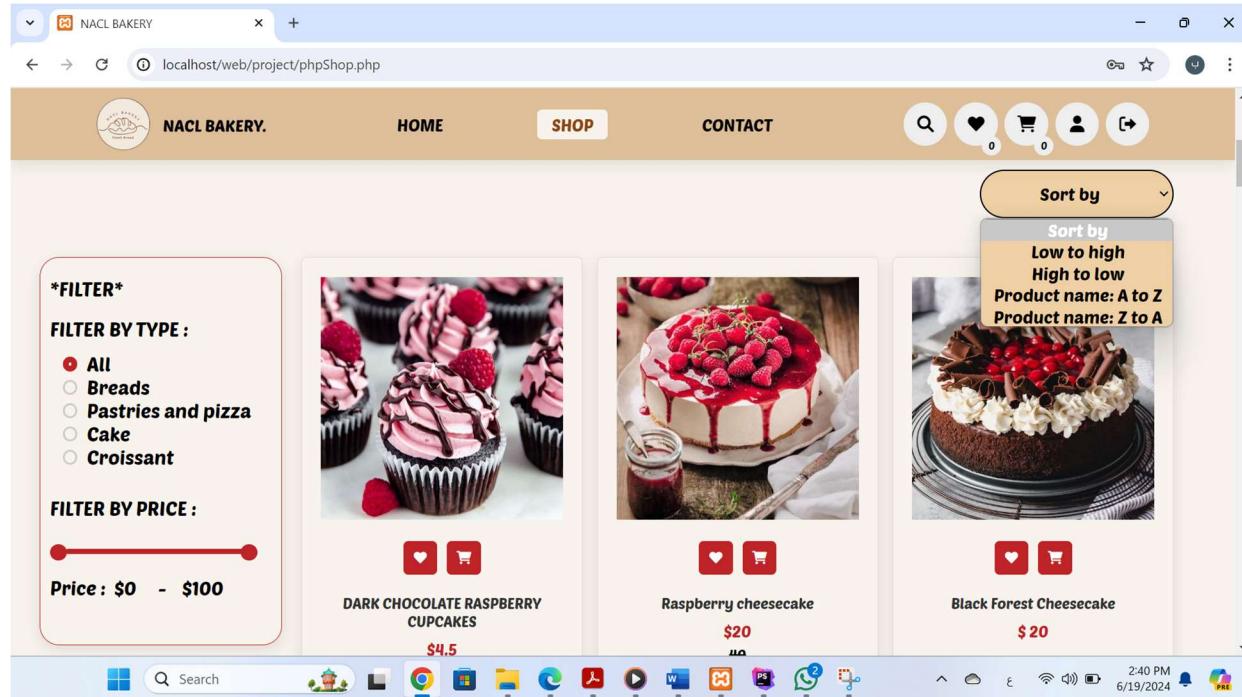
-This image shows some of the products that are displayed when you select Cack.



-This image shows some of the products that are displayed when you select Croissant.



-Now when you click on Sort By, a drop-down list will appear As in the picture



- I will attach some pictures that show how the sort by

NACL BAKERY localhost/web/project/phpShop.php?sort=low_to_high

NACL BAKERY. HOME SHOP CONTACT

Sort by

- Sort by
- Low to high**
- High to low
- Product name: A to Z
- Product name: Z to A

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

Go To Sale

Product	Price
DARK CHOCOLATE RASPBERRY CUPCAKES	\$4.5 \$6
Oreo Cupcakes	\$6
Mini Tutti Frutti Cheesecake	\$7

2:41 PM 6/19/2024

NACL BAKERY localhost/web/project/phpShop.php?sort=high_to_low

NACL BAKERY. HOME SHOP CONTACT

Sort by

- Sort by
- Low to high**
- High to low**
- Product name: A to Z
- Product name: Z to A

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

Product	Price
Chocolate Croissants	\$20
Supreme Rolls Croissant	\$20
Nutella Croissants	\$15

2:43 PM 6/19/2024

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

- Here you can select the price range of products using filtering by price:

NACL BAKERY

localhost/web/project/phpShop.php?sort=name_desc

NACL BAKERY.

HOME

SHOP

CONTACT

0

0

FILTER

FILTER BY TYPE :

- All (radio button)
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

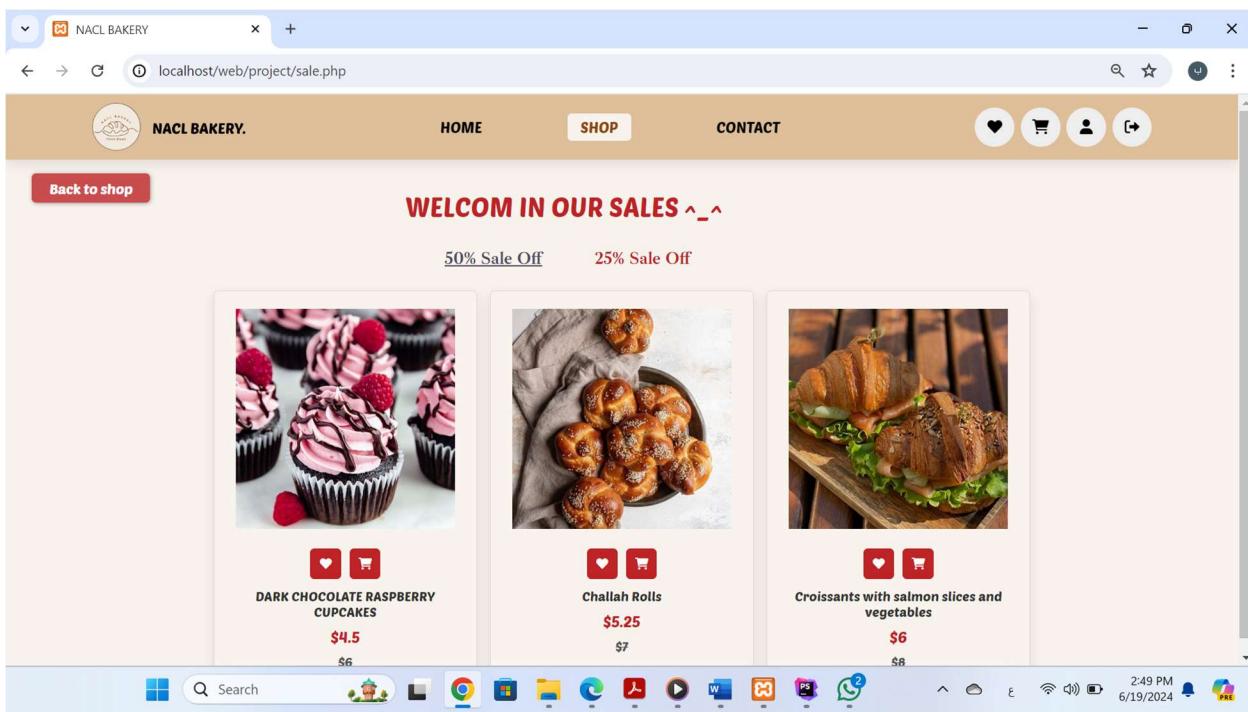
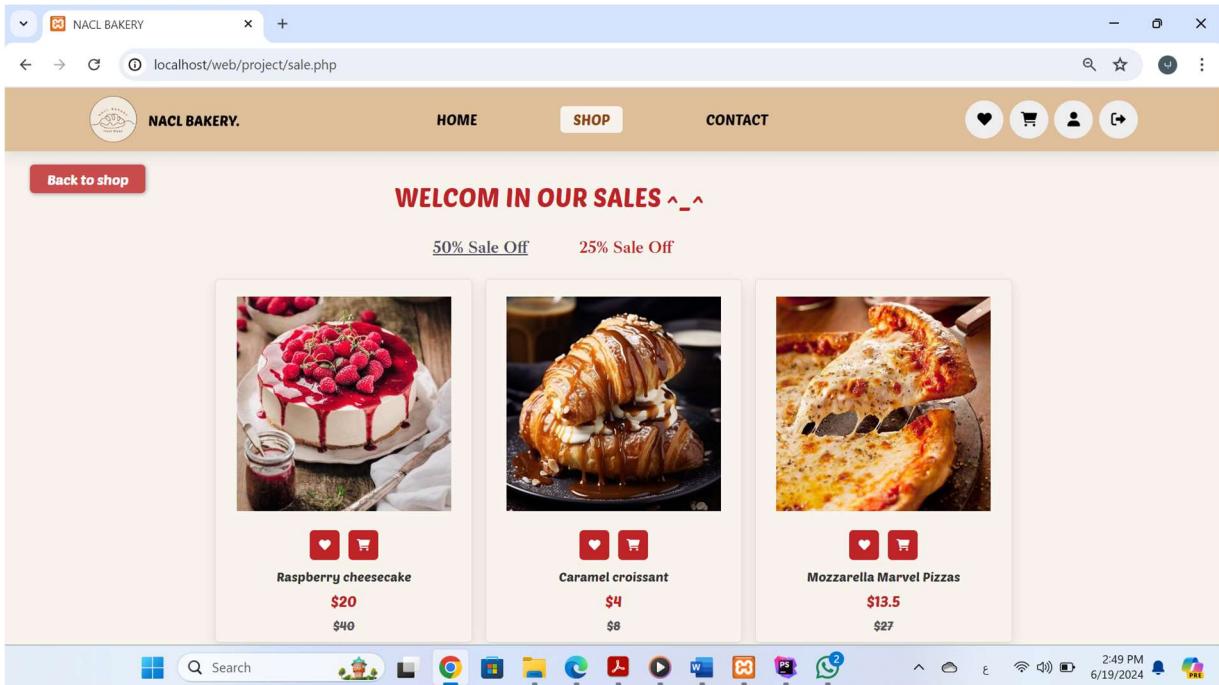
Price : \$20 - \$65

Go To Sale ^_~

The screenshot shows a web browser displaying a bakery website named 'NACL BAKERY'. The top navigation bar includes links for 'HOME', 'SHOP' (which is currently active), and 'CONTACT'. A sidebar on the left contains filtering options: 'FILTER BY TYPE' with radio buttons for All, Breads, Pastries and pizza, Cake, and Croissant (with 'All' selected); and 'FILTER BY PRICE' with a slider set between \$20 and \$65. Below these are two red heart and shopping cart icons. The main content area displays three products in cards: 'Zaatar Pastries' (\$17) with a pesto pizza image, 'WHOLE WHEAT BREAD' (\$10) with a loaf of bread image, and 'White Chocolate Blueberry Cupcakes' (\$7) with a cupcake image. Each card has a red heart and shopping cart icon below it. The bottom of the screen shows a Windows taskbar with various application icons and the system clock indicating 2:46 PM on 6/19/2024.

Now when click on:

Go To Sale ^_~

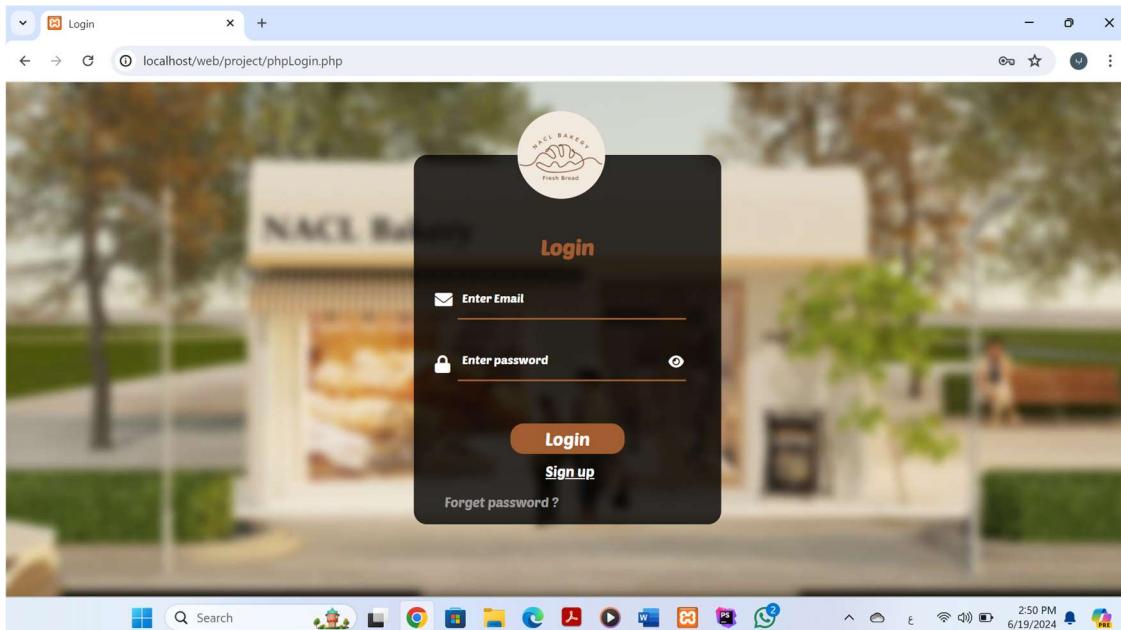
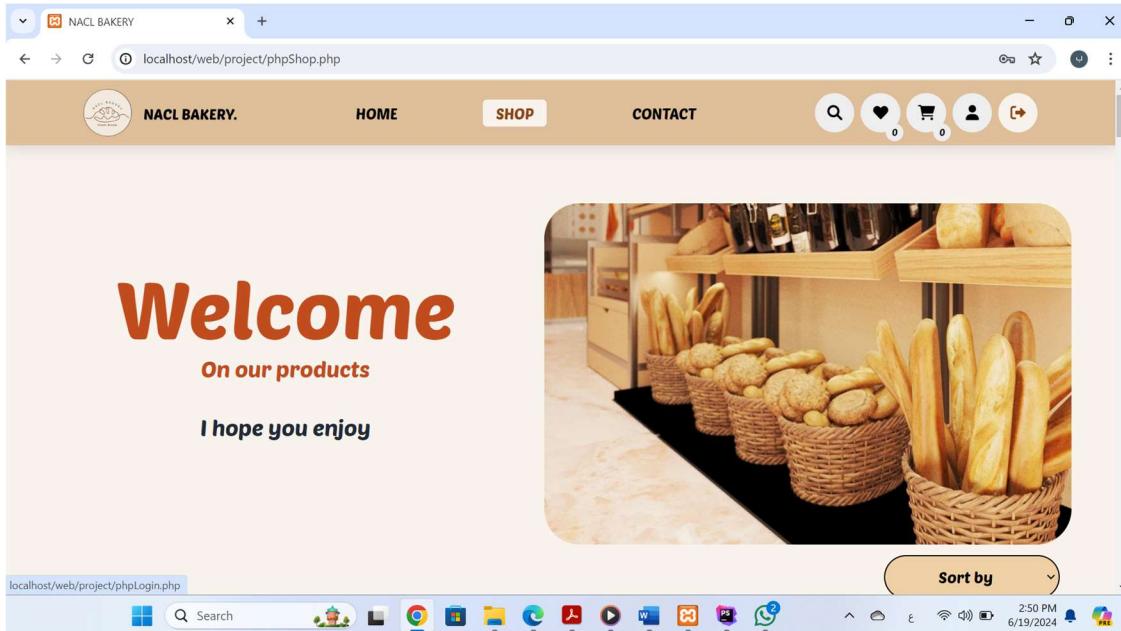


-Now in this part I will explain the icons

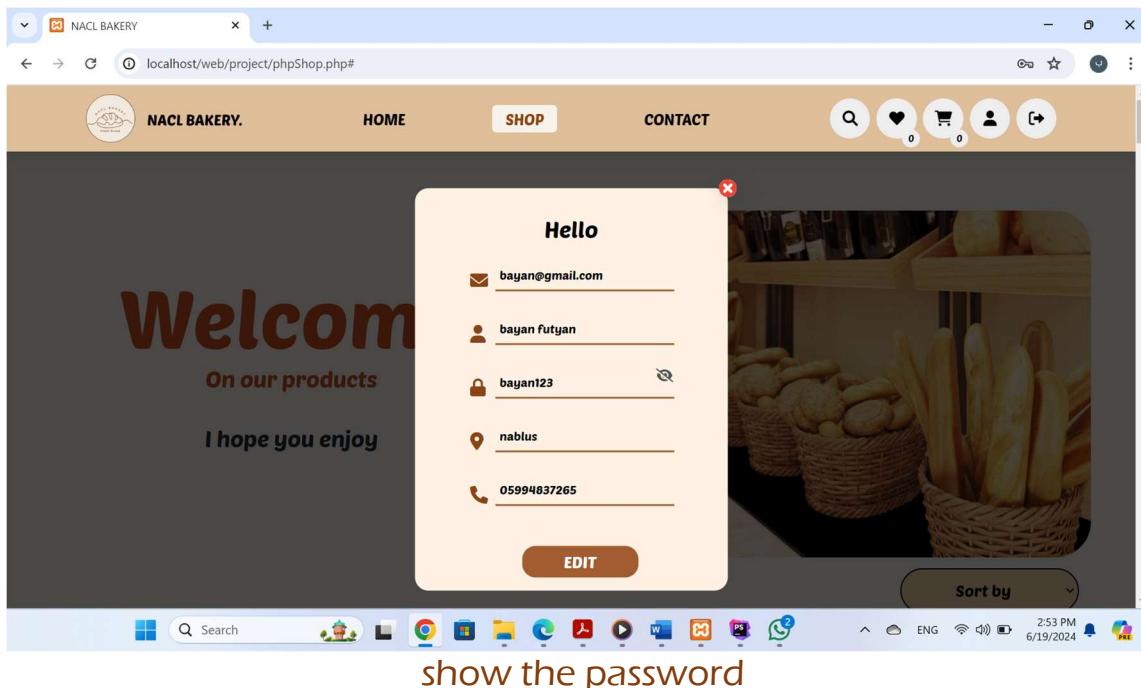
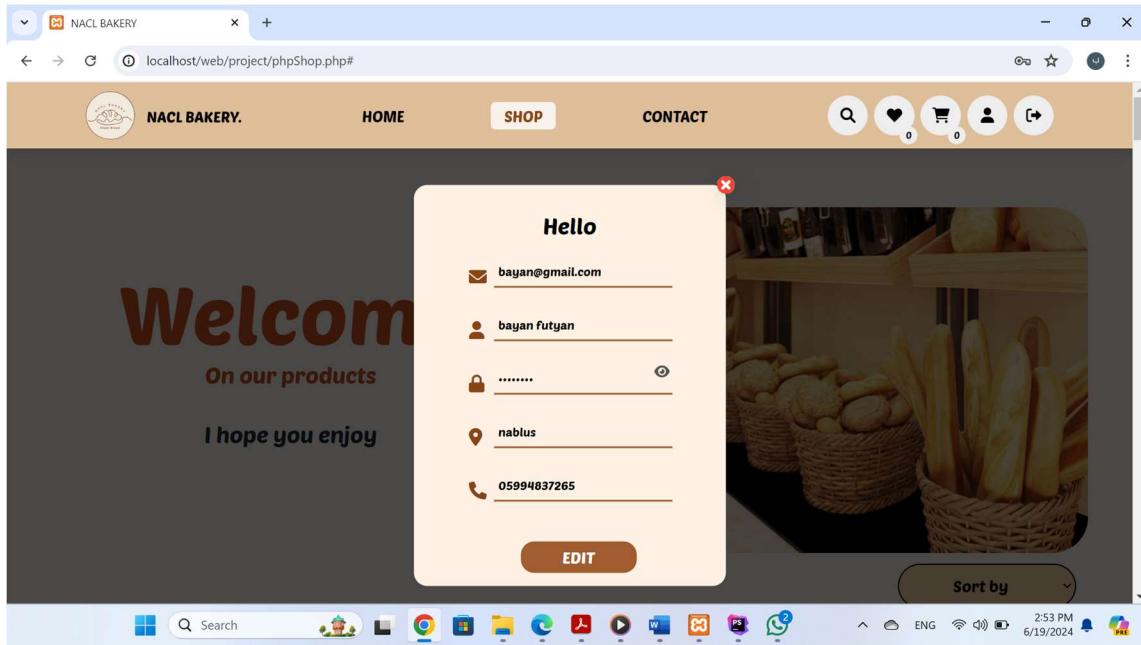
Five icons appear in the header:

Note: When the mouse is brought closer, it rotates 360 degrees:

a [Log out icon](#): When you click on it, you log out the current user and a login page appears .



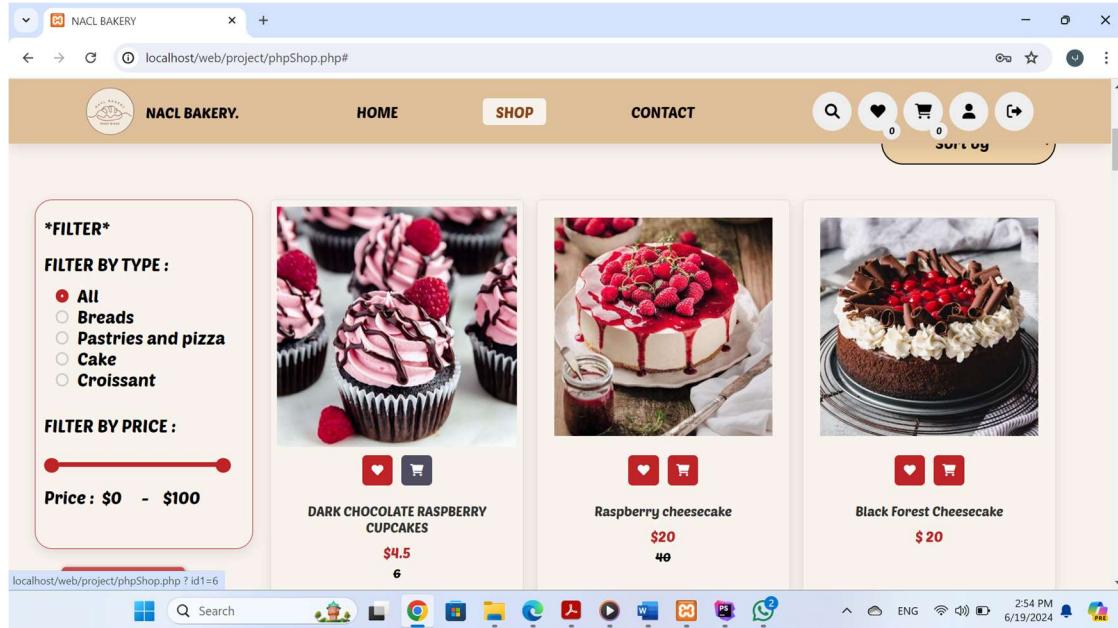
b [Personal account icon](#): It displays the profile information of the current user, and there is an edit button .



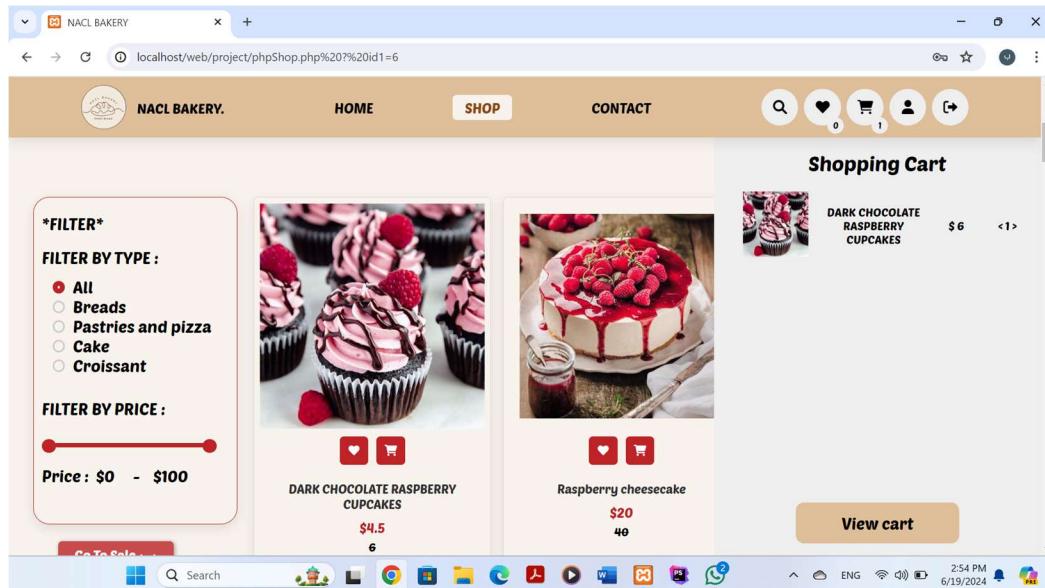
-A user can modify any information, then click on modify, and the modification will move to the data base

c .**Shopping cart icon:** When you click on it, the products that the user has placed in his shopping cart appear and As shown in the picture, the number of products added to the cart is 0 .

-Now I will add some products to the shopping cart by clicking on the cart icon located below the product. When you move the mouse closer, the cart icon will turn blue as shown in the picture



-As shown in the picture, the number of products added to the cart equals 1 and the product appears in the shopping cart. Naturally, if another user is logged in, the logged in user's shopping cart products will appear



-A scroll will appear when the number of products in the shopping cart increases

NACL BAKERY

localhost/web/project/phpShop.php%20?id=26

NACL BAKERY. HOME SHOP CONTACT

Shopping Cart

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

DARK CHOCOLATE RASPBERRY CUPCAKES \$4.5

Raspberry cheesecake \$20 40

DARK CHOCOLATE RASPBERRY CUPCAKES \$6 <1>

vegan challah \$10 <1>

Berry Bliss Croissant \$8 <1>

Caramel croissant \$8 <1>

View cart

-When you click on View Shopping Cart, the Shopping Cart page will appear

NACL BAKERY

localhost/web/project/cart.php

NACL BAKERY. HOME SHOP CONTACT

cart

Remove	Images	Product	Unit Price	Quantity	Total
X		DARK CHOCOLATE RASPBERRY CUPCAKES	\$4.5 \$6	-1+	4.5
X		vegan challah	\$10	-1+	10

NACL BAKERY

localhost/web/project/cart.php

HOME SHOP CONTACT

x		vegan challah	\$10	-1+	10
x		Berry Bliss Croissant	\$8	-1+	8
x		Caramel croissant	\$4 \$8	-1+	4

Search ENG 2:57 PM 6/19/2024

NACL BAKERY

localhost/web/project/cart.php

HOME SHOP CONTACT

x		Caramel croissant	\$4 \$8	-1+	4
---	--	-------------------	------------	-----	---

CHECKOUT

Cart Subtotal: 26.5 \$

Location:

phone:

Pay

Click on bay to send the order ^_^

Search ENG 2:58 PM 6/19/2024

- When you press plus, the number of the product will increase and the price will be calculated, and There is an x button that, when pressed, removes the product from the basket

- When filling out the data and click on pay :

The screenshot shows a web browser window for 'NACL BAKERY'. The top navigation bar includes links for HOME, SHOP, and CONTACT, along with icons for a heart, shopping cart, and user profile. The main content area shows a product card for a 'Caramel croissant' priced at '\$4'. Below this is a 'CHECKOUT' section with fields for 'Cart Subtotal' (26.5 \$), 'Location', and 'phone', and a large 'Pay' button. A note below the checkout form states: 'This order has been ordered and will arrive to you as soon as possible ^_^'. To the right of the checkout form is a photograph of a bakery interior with shelves of bread and pastries. The bottom of the screen shows a Windows taskbar with various application icons.

- When you receive the order through the admin (I will explain this later, the cart will be empty, and the total price will be empty).

e. **Favorite products icon:** When you click on it, the products that the user has placed in his favorite products section appear . the number of favorite products added to the cart is 0 .

The screenshot shows a web browser window for 'NACL BAKERY'. The top navigation bar includes links for HOME, SHOP, and CONTACT, along with icons for a search magnifying glass, a heart, a shopping cart, and a user profile. The main content area features a sidebar titled '*FILTER*' with sections for 'FILTER BY TYPE' (radio buttons for All, Breads, Pastries and pizza, Cake, Croissant, with 'Cake' selected) and 'FILTER BY PRICE' (a horizontal slider from '\$0' to '\$100'). Below the sidebar, a red button says 'Go To Sale ^_-' and a URL 'localhost/web/project/phpShop.php ? id2=59' is visible. The main grid displays three cake products: 'Fruity Strawberry Cake Recipe' (\$21), 'Premium Chocolate cake' (\$22), and 'Red Velvet Cheesecake' (\$22). Each product card includes a small image, the product name, its price, and icons for favoriting ('Heart') and adding to the cart ('Cart'). The bottom of the screen shows a Windows taskbar with various application icons.

-I have added 3 products to my favorites, as the number appears above

The screenshot shows a web browser window for 'NACL BAKERY' on 'localhost/web/project/phpShop.php'. The page features a navigation bar with 'HOME', 'SHOP' (selected), and 'CONTACT' buttons, along with a search icon and user account icons. A sidebar on the left contains a 'FILTER' section with 'FILTER BY TYPE' (radio buttons for All, Breads, Pastries and pizza, Cake, Croissant, with 'Cake' selected), 'FILTER BY PRICE' (a red slider from \$0 to \$100, with 'Price : \$0 - \$100' below it), and a 'Go To Sale ^_^' button. The main content area displays three product cards: 'Oreo Cupcakes' (\$6), 'White Chocolate Blueberry Cupcakes' (\$7), and 'Biscoff Cheesecake' (\$35). Each card includes a heart icon and a shopping cart icon.

The screenshot shows a web browser window for 'NACL BAKERY' on 'localhost/web/project/fav.php'. The page has a similar header and sidebar to the previous one. The main content is a table showing three items in the cart:

	Remove	Product image	Product name	Unit Price	Add to cart
	X		Red Velvet Cheesecake	\$ 22	ADD TO CART
	X		Biscoff Cheesecake	\$ 35	ADD TO CART
	X		DARK CHOCOLATE RASPBERRY CUPCAKES	\$ 6	ADD TO CART

The status bar at the bottom shows the date and time as 3:07 PM 6/19/2024.

- When you press **X**, it will remove the product from your favorites
- When click on [add to cart](#) The product will go to the shopping cart

The screenshot shows a web browser window for 'NACL BAKERY' at 'localhost/web/project/phpShop.php'. The page has a navigation bar with 'HOME', 'SHOP' (which is active), and 'CONTACT' buttons. On the right, there's a 'Shopping Cart' section with a summary table:

Item	Description	Price	Quantity
vegan challah	\$10	<1>	
Berry Bliss Croissant	\$8	<1>	
Caramel croissant	\$8	<1>	
Red Velvet Cheesecake	\$22	<1>	

To the left of the cart, there's a 'FILTER' section with 'FILTER BY TYPE' (selected: Cake) and 'FILTER BY PRICE' (range \$0 - \$100). Below these filters is a red button labeled 'Go To Sale ^_~'.

f. Search icon:

This screenshot shows the same website layout as above, but with a search bar added to the top right of the header. The search bar contains the placeholder text 'search here...'. The rest of the page, including the products and filters, remains identical to the previous screenshot.

NACL BAKERY NACL BAKERY

localhost/web/project/phpShop.php

NACL BAKERY. HOME SHOP CONTACT DARK

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

[Go To Sale ^_~](#)

DARK CHOCOLATE RASPBERRY CUPCAKES \$4.5

Raspberry cheesecake \$20

Forest Cheesecake \$10

3:47 PM 6/19/2024

-footer

NACL BAKERY

localhost/web/project/phpShop.php

NACL BAKERY. HOME SHOP CONTACT

Cake
 Croissant

FILTER BY PRICE :

Price : \$0 - \$100

[Go To Sale ^_~](#)

Quick Links

- Home
- [Shop](#)
- Contact

Extra Links

- My Account
- My Order
- My Favorite

Locations

- First Branch : **Yafa street, Nablus, Palestine**
- Second Branch : **Front of the Academy, rafeedia, Nablus, Palestine**
- Third Branch : **Second Floor, City Mall, Nablus, Palestine**

Contact Info

- the first number : **+972 59-565-2537**
- The second number : **+972 59-392-8384**
- First email : **s1211220@stu.najah.edu**
- Second email : **s12112270@stu.najah.edu**

localhost/web/project/phpShop.php

3:13 PM 6/19/2024

3. Contact page:

-Here the customer will send any question or comment and click on send message and all messages will appear to the admin on a page I will talk about later.

We Are Here For Help You!
Please Contact Us

NACL Bakery

bayanfutyan
bayan@gmail.com
0989898789

I

send message

Quick Links Extra Links Locations Contact Info

-footer

NACL BAKERY.

HOME SHOP CONTACT

send message

3 5

Quick Links

- Home
- Shop
- [Contact](#)

Extra Links

- My Account
- My Order
- My Favorite

Locations

- First Branch :
Yafa street, Nablus, Palestine
- Second Branch :
front of the Academy, rafeedia, Nablus, Palestine
- Third Branch :
Second Floor, City Mall, Nablus, Palestine

Contact Info

- the first number :
+972 59-565-2537
- The second number :
+972 59-392-8384
- First email :
s12112220@stu.najah.edu
- Second email :
s12112270@stu.najah.edu

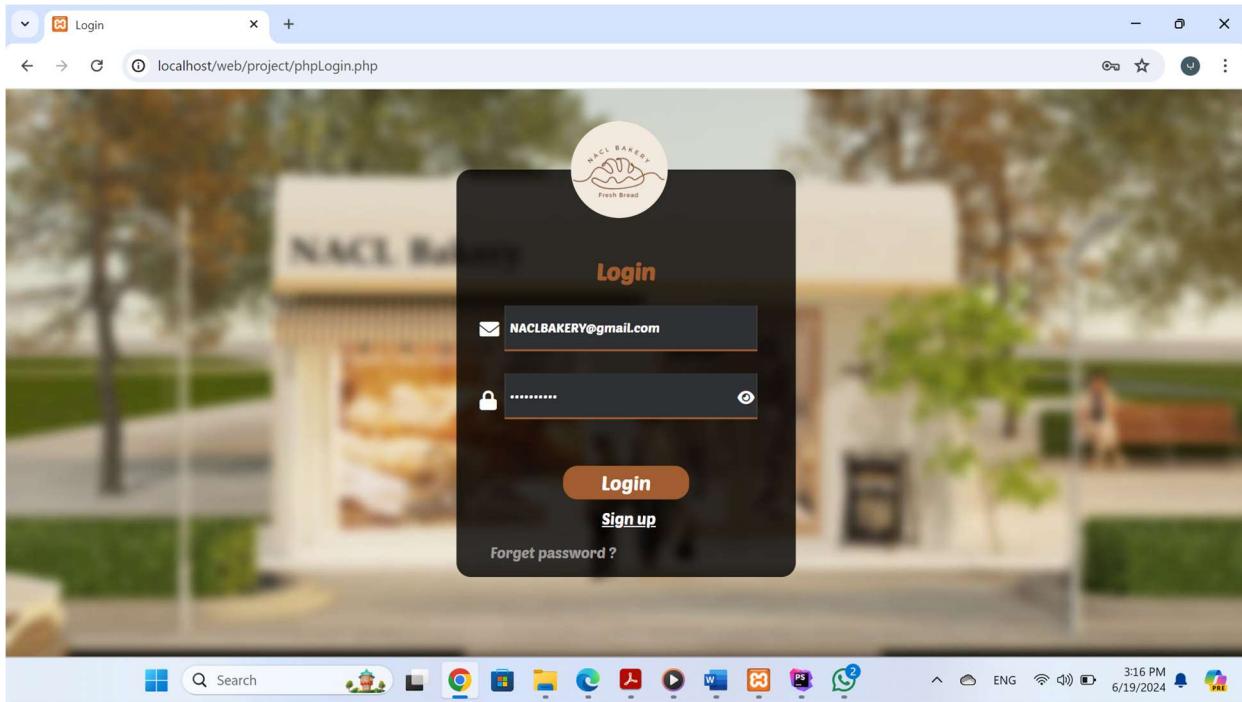
created by Eng.Raghad and Eng.Bayan | all rights reserved

localhost/web/project/phpContact.php

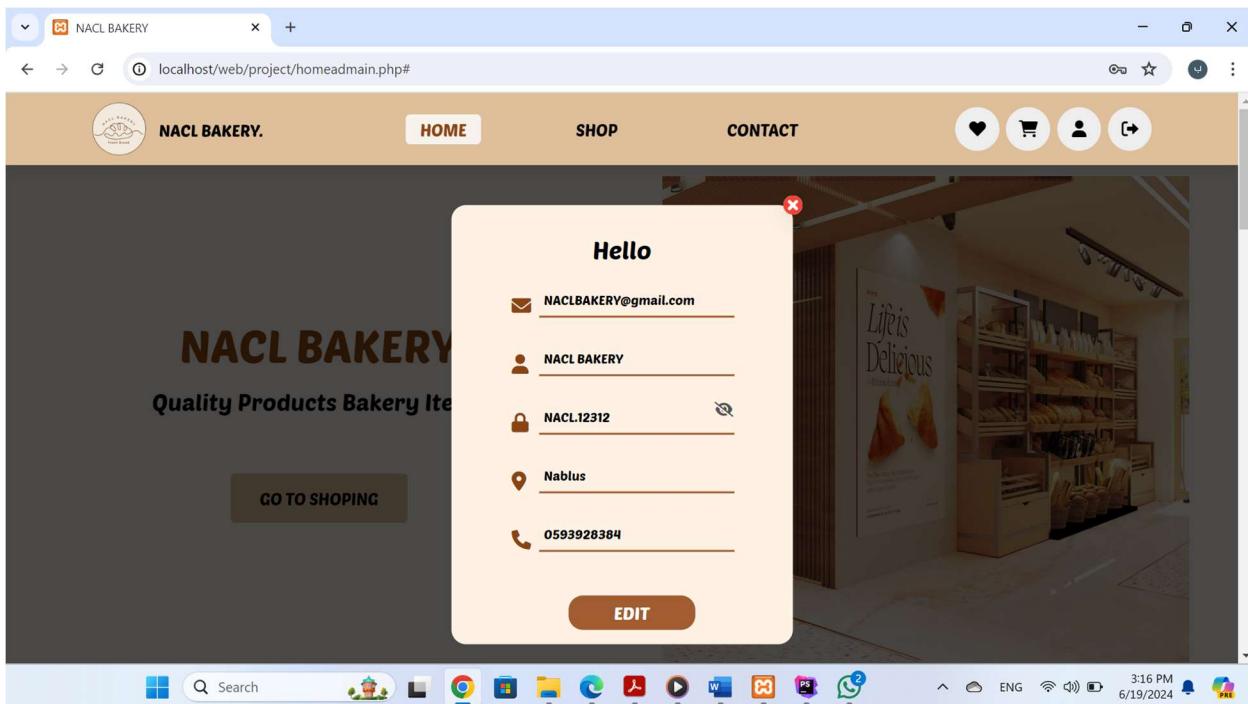
3:13 PM 6/19/2024

admin pages

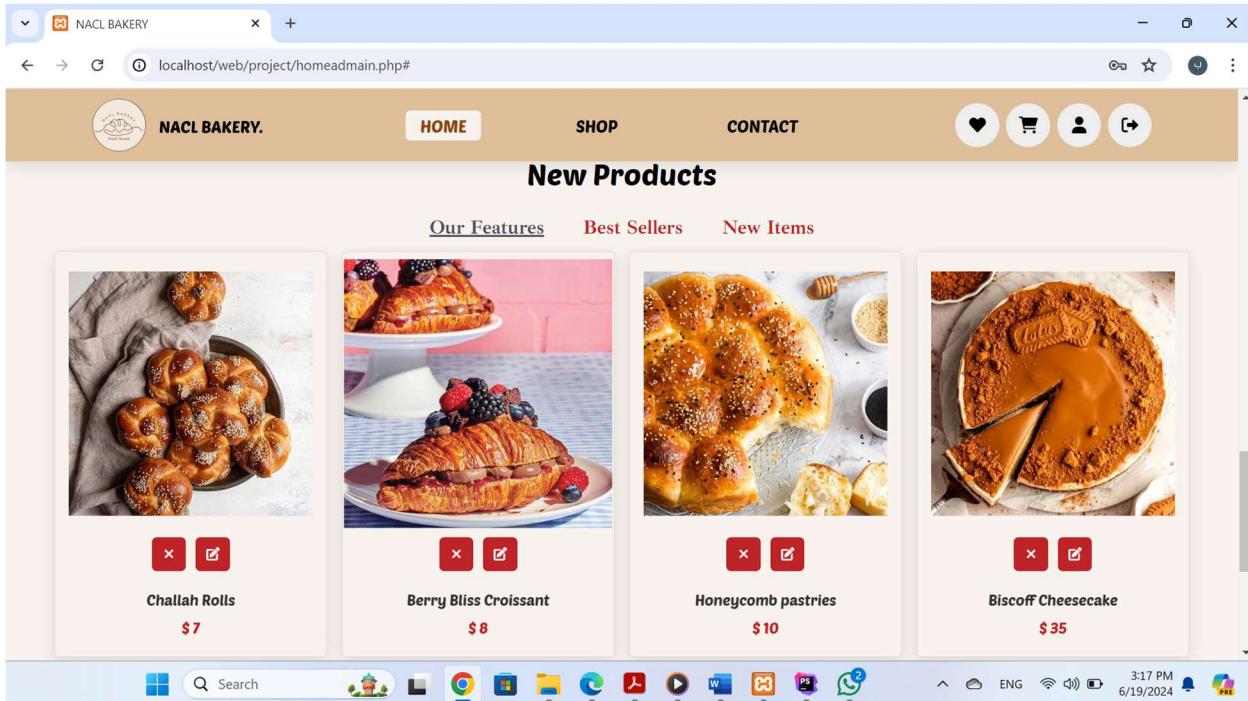
- There is one admin ,the user level value in the login table is equal to 1



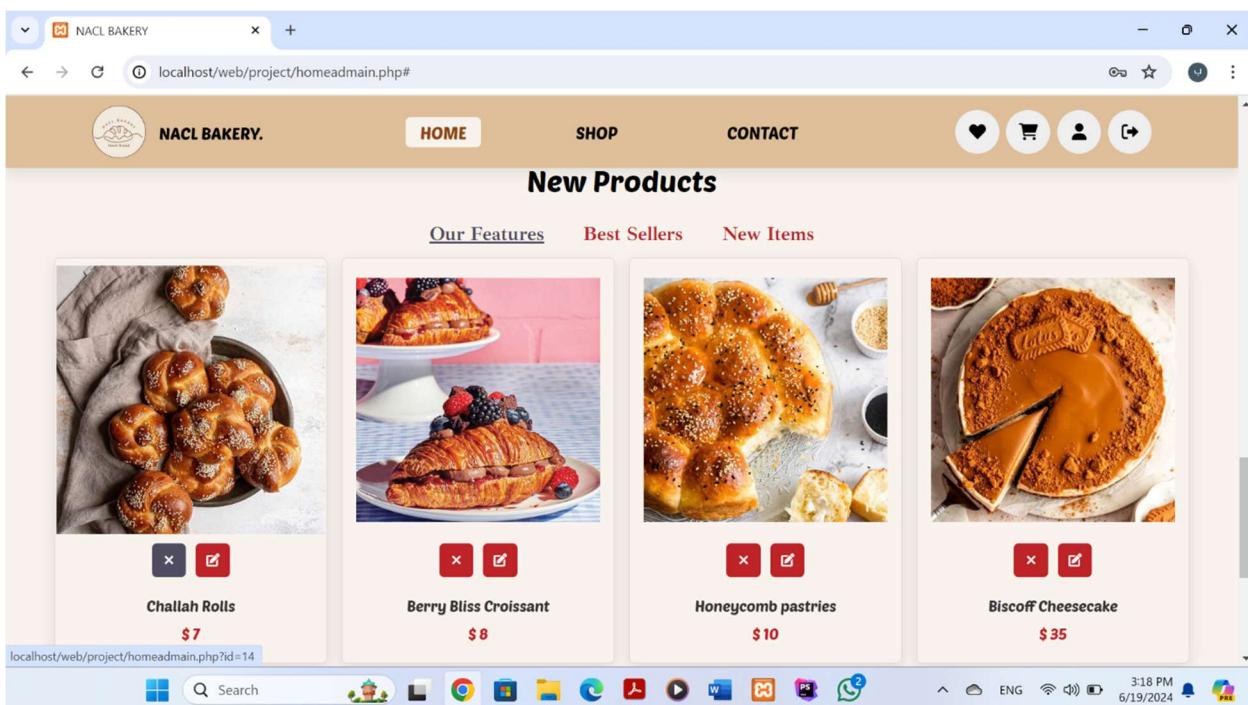
1.Home admin page:

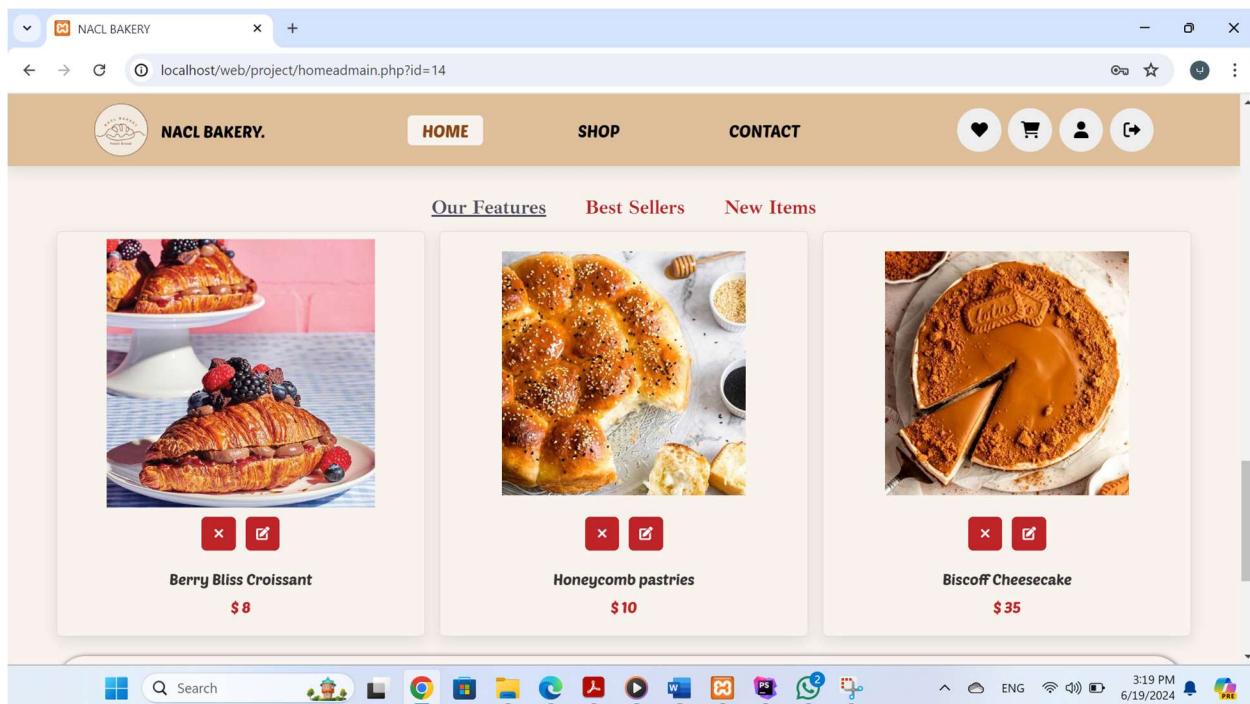


-The home page will appear as I explained previously, the only difference is in this part , the admin can modify and delete a product using the delete and modify icon

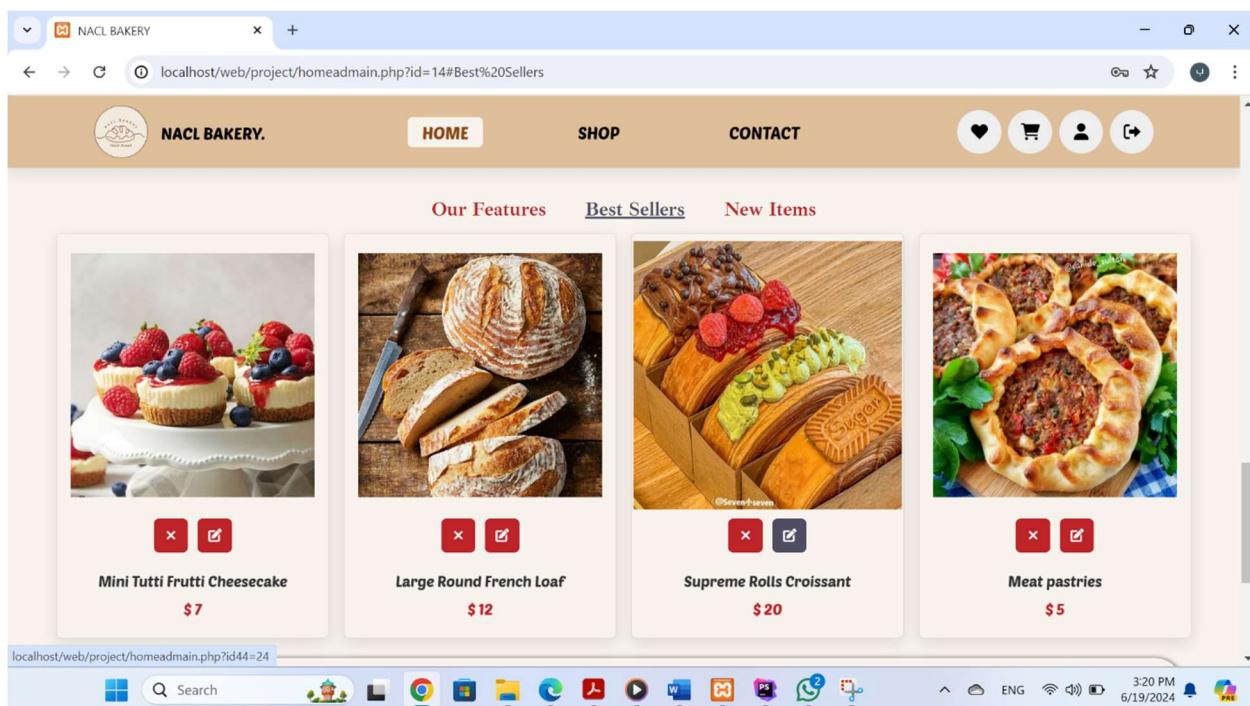


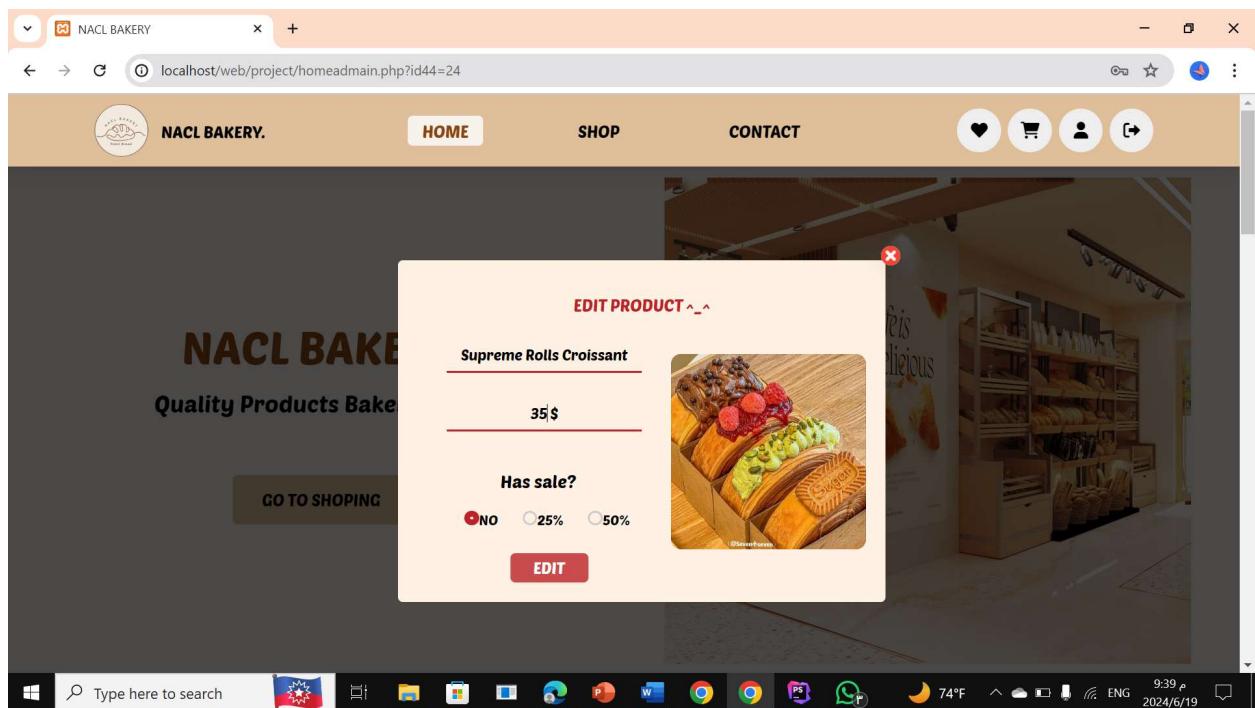
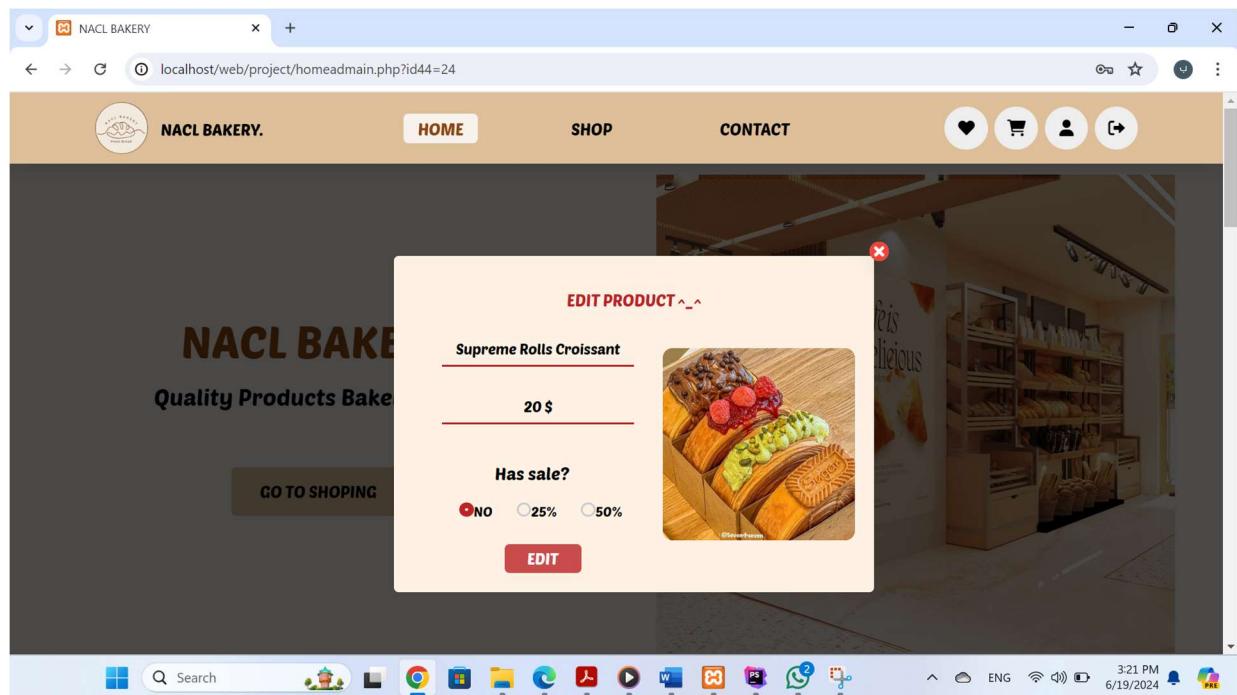
delete icon

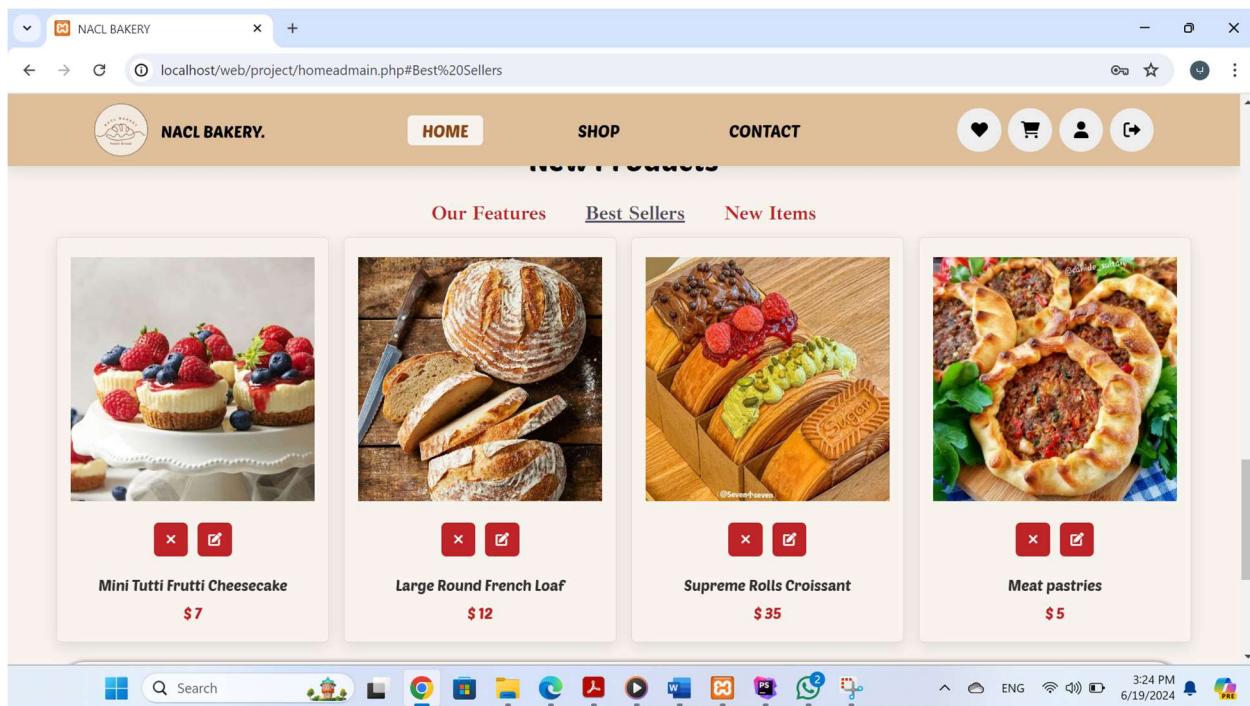




modify icon

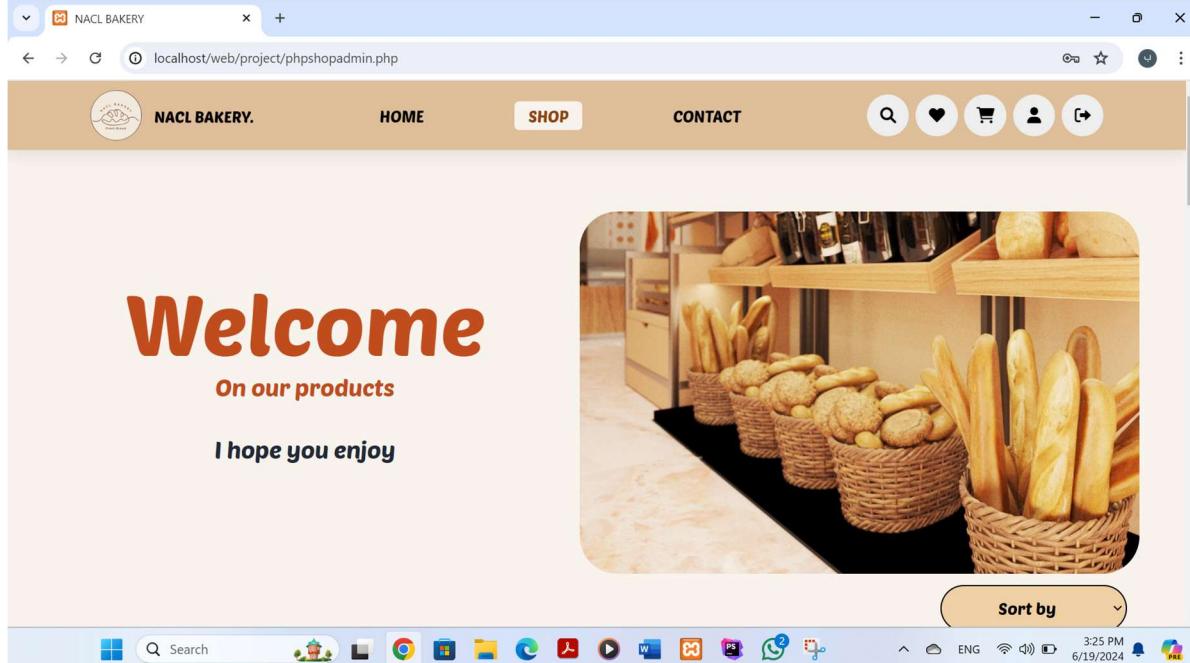






-As shown in the picture, the price of the product has been modified in the web page and database when click on edit. In addition to the price, the name can be modified and it is possible to determine whether there is a discount on the product so that it appears on the discounts page that we talked about previously.

2. Shop admin page:



-On this page, we have changed the icons according to the Admin that the supervisor will perform. For each product there is an icon for deletion and modification ,they work as I explained previously. We will put some pictures We also note that there is a button below the filter to add a new products.

The screenshot shows a web browser window for 'NACL BAKERY' with the URL 'localhost/web/project/phpshopadmin.php'. The page has a navigation bar with 'HOME', 'SHOP' (which is active), and 'CONTACT' buttons. There are also search and user account icons. On the left, a sidebar contains a 'FILTER*' section with 'FILTER BY TYPE' (radio buttons for All, Breads, Pastries and pizza, Cake, Croissant, with 'All' selected), 'FILTER BY PRICE' (a slider from \$0 to \$100), and a red 'add a new product' button. The main content area displays three products in a grid:

- DARK CHOCOLATE RASPBERRY CUPCAKES**: \$4.5 - \$6. Includes a small image of the cupcakes, a price range slider, and two red icons (trash and edit).
- Raspberry cheesecake**: \$20 - \$40. Includes a small image of the cheesecake, a price range slider, and two red icons (trash and edit).
- Black Forest Cheesecake**: \$20. Includes a small image of the cheesecake and two red icons (trash and edit).

delete icon

This screenshot shows the same website layout as the previous one, but with different icons for the modification and deletion functions. The sidebar and product grid are identical to the first screenshot, but the icons in the product cards have changed:

- Oreo Cupcakes**: \$6. Includes a small image, a price range slider, and two red icons (trash and edit).
- White Chocolate Blueberry Cupcakes**: \$7. Includes a small image, a price range slider, and two red icons (trash and edit).
- Biscoff Cheesecake**: \$35. Includes a small image, a price range slider, and two red icons (trash and edit).

NACL BAKERY

localhost/web/project/phpshopadmin.php?id=60

HOME SHOP CONTACT

\$ 21 \$ 22 \$ 22

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

[add a new product](#)





White Chocolate Blueberry Cupcakes \$7

Biscoff Cheesecake \$35

[!\[\]\(022c227c6ca0ca80c8c09e0eb317dc29_img.jpg\)](#) [!\[\]\(13d60f7a68b8f18292f11b648cb5019c_img.jpg\)](#)

[!\[\]\(ee05c08ac55db9e64afd875c6702a7b2_img.jpg\)](#) [!\[\]\(09ccadd17c945dd6b9db5da2236f6e24_img.jpg\)](#)

Windows taskbar: Search, Start, File Explorer, Edge, File, Task View, PS, WhatsApp, FileZilla, 3:30 PM, 6/19/2024, etc.

modify icon

NACL BAKERY

localhost/web/project/phpshopadmin.php?id40=8

HOME SHOP CONTACT

FILTER

FILTER BY TYPE :

- All
- Breads
- Pastries and pizza
- Cake
- Croissant

FILTER BY PRICE :

Price : \$0 - \$100

[add a new product](#)







DARK CHOCOLATE RASPBERRY CUPCAKES \$4.5
\$6

Raspberry cheesecake \$20
\$40

Black Forest Cheesecake \$20

[!\[\]\(1917df1411c2a42fec5a859f73180f1f_img.jpg\)](#) [!\[\]\(a2cee0b2967731433c94eb494b8c63d6_img.jpg\)](#)

[!\[\]\(45824f23fa15825a732d3d8f01bdecad_img.jpg\)](#) [!\[\]\(760f2cb449fc17df0c2491d79dd089ff_img.jpg\)](#)

Windows taskbar: Search, Start, File Explorer, Edge, File, Task View, PS, WhatsApp, FileZilla, 3:34 PM, 6/19/2024, etc.

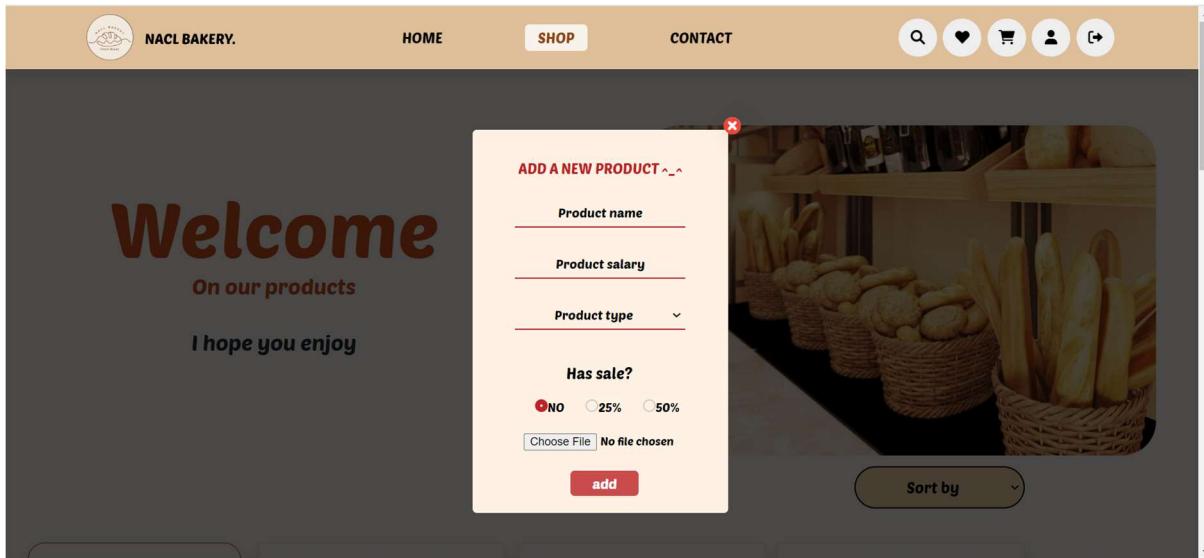
- I will change the product name and make a 50% discount

The screenshot shows a web browser window for 'NACL BAKERY'. The main content area displays a product card for 'Forest Cheesecake' priced at \$20. A modal window titled 'EDIT PRODUCT' is open over the card, showing the original price of \$20 and a discounted price of \$10. The modal also includes a 'Has sale?' section with options for 0%, 25%, or 50%, where 50% is selected. Below the modal is an 'EDIT' button. To the left of the main content, there is a sidebar with filtering options: 'FILTER BY TYPE' (All, Breads, Pastries and pizza, Cake, Croissant, All is selected), 'FILTER BY PRICE' (Price: \$0 - \$100), and a red slider bar. At the bottom left is a red 'add a new product' button.

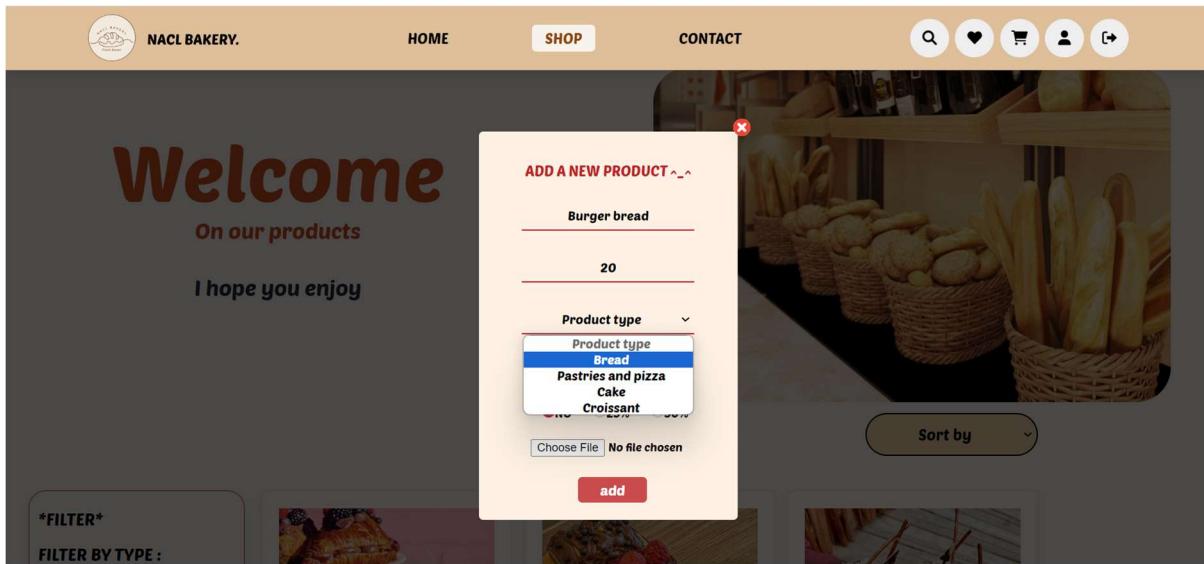
The screenshot shows the same web browser window after the changes were applied. The product cards have been updated: 'Forest Cheesecake' is now listed at \$10 instead of \$20. The other two products, 'DARK CHOCOLATE RASPBERRY CUPCAKES' and 'Raspberry cheesecake', remain at their original prices of \$4.50 and \$20 respectively. The sidebar and overall layout are identical to the first screenshot.

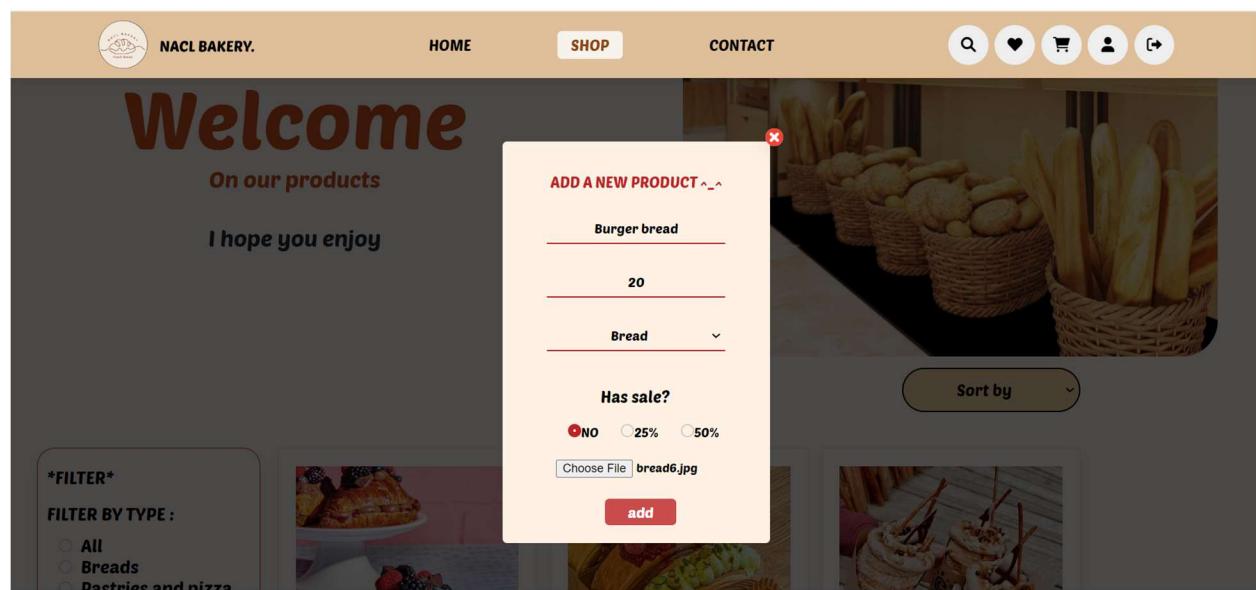
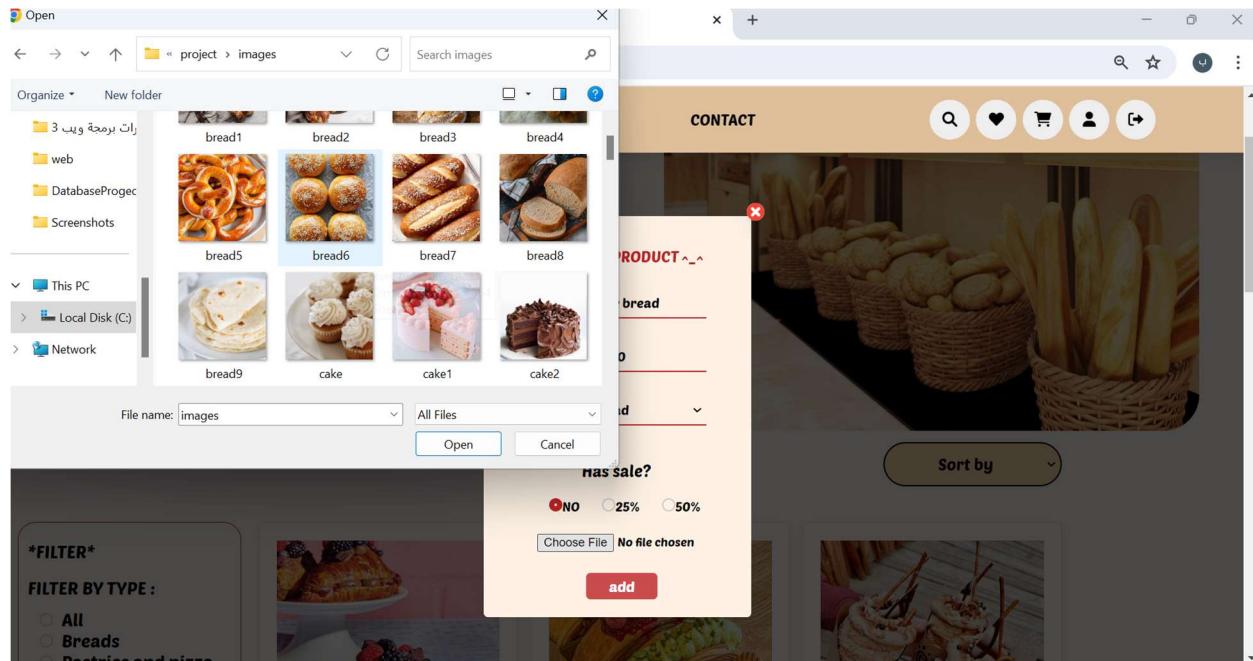
Now when click on:

add a new product



-Now let's try adding a new product:





-As we can see, the product has been added successfully

3.contact admin page:

-In this page, all messages from all users who sent a comment or message will appear to the administrator (we talked about this previously)

id	user name	email	phone number	massage
1	ahmad	ahmadeid240@gmai.com	0599395673	what is the type you have ?
2	Raghad Eid	RaghadEid@gmail.com	0599399763	when you open and close ?
3	ENG Bayan	Eng_Bayan@gmail.com	0599395673	I am so happy
4	Firyal Farran	FiryalFarran@gmail.com	0599395673	I Like Biscoff Cheesecake

-Finally, I will explain the icons in the header, the search icon, the personal page, and the login icon, as we explained previously. The differences are in the favorite icon and the shopping cart icon, which we will explain now.

Now when I click on the favorite icon, a page will appear for the admin that shows the number of hearts for each product, The first product is the one with the most likes

Product image	Product name	Product price	Number of occurrences
	Mozzarella Marvel Pizzas	27 \$	7 ❤️
	Biscoff Cheesecake	100 \$	3 ❤️
	Fruity Strawberry Cake Recipe	90 \$	2 ❤️

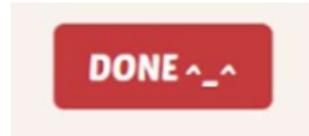
-Now when I click on [the shopping cart icon](#), an administrative page will appear showing each person's orders

-As we can see, the tables will appear to the administrator for all users. Each table contains the user's email and the products he wants to order. You'll find a button at the bottom of each table. If the administrator clicks on it, this means that the order has been sent and the user has paid (as we explained previously, a message will appear on the user's shopping cart page stating that the order has been completed. The total price will become 0\$).

RaghadEid@gmail.com		
Product image	Product name	Product price
	Chocolate Croissants	20 \$
	Berry Bliss Croissant	30 \$
	Supreme Rolls Croissant	25 \$

Raghade30@gmail.com		
Product image	Product name	Product price
	Chocolate Raspberry Layer Cake	100 \$
	DARK CHOCOLATE RASPBERRY CUPCAKES	15 \$
	Mozzarella Marvel Pizzas	60 \$

Now when click on:



-The order will be sent and the table will be removed from this page and from this user's shopping cart, and it will appear for the user like this:

The screenshot shows a bakery website with a navigation bar at the top. The navigation bar includes a logo for 'NACL BAKERY.', links for 'HOME', 'SHOP', and 'CONTACT', and icons for a heart, a shopping cart, and a user profile.

The main content area is titled 'cart' in bold black text. Below the title is a table header with columns: 'Remove', 'Images', 'Product', 'Unit Price', 'Quantity', and 'Total'. The table body is currently empty.

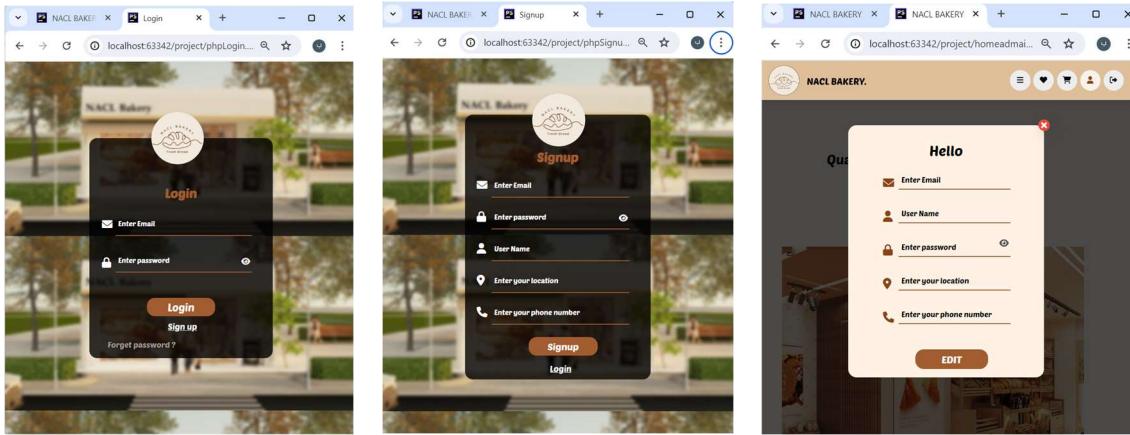
To the left of the table is a 'CHECKOUT' section. It contains fields for 'Cart Subtotal' (showing 'No items in cart'), 'Location', and 'phone', each with an input field. A large orange 'Pay' button is centered below these fields. A message at the bottom of the checkout section reads: 'There are no products to order, please select the products you want'.

On the right side of the screen, there is a photograph of a bakery display counter. The counter is labeled 'Fresh baked' and 'Sweets & Cake'. Two staff members are visible behind the counter. To the right of the counter is a display board titled 'Fun Facts About Croissants'.

Responsive :

The image displays a grid of 10 screenshots illustrating the responsive design of a bakery website, NACL BAKERY. The screenshots are arranged in three rows:

- Row 1:** Three screenshots of the homepage. The left one shows a banner with 'NACL BAKERY Quality Products Bakery Items' and a 'GO TO SHOPING' button. The middle one shows a navigation menu with 'HOME', 'SHOP', and 'CONTACT' options. The right one shows a section titled 'OUR SECTIONS:' with four categories: 'Breads' (two braided loaves), 'Pastries and pizza' (a pizza slice), 'Cake' (three cupcakes), and 'Croissant' (a stack of croissants).
- Row 2:** Four screenshots. The first shows a 'New Products' section with categories 'Our Features', 'Best Sellers', and 'New Items', each with two product cards. The second shows a 'cart' section with a table of items including Mini Tutti Frutti Cheesecake, Swiss Roll, and Mozzarella Marvel Pizzas. The third shows a 'Favorite' section with a table for Mozzarella Marvel Pizzas. The fourth is a smaller screenshot of the homepage.
- Row 3:** Three screenshots. The first shows a contact form table with columns for id, user name, email, phone number, and message. The second shows a table of recipe or product cards with columns for Product image, Product name, Product price, and Number of occurrences. The third shows a 'New Products' section identical to the one in Row 2.



Conclusion :

During this web programming project, we acquired hands-on experience with HTML, CSS, JavaScript, and PHP. Our focus was on creating a user-friendly electronic shopping website to overcome navigation challenges effectively. This platform is designed to streamline processes, saving considerable time, effort, and expenses. Our analysis, conducted using UML, has significantly clarified and improved project comprehension. Moving forward, we aim to implement enhancements for both responsiveness and security on the site.

Our future :

This project is inspired by a design for a bakery shop designed by our friend from An-Najah University, designer Nada Hummaid. Thus, the design of the shop is ready and the website is ready, and we hope that it will be implemented on the ground soon ^_^.

Tools and references:

- Web course by Dr.Syfyan Samara .
- PhpStorm .
- XAMPP control panel (Apache and MySQL services) .
- Online tutorials .
- Pinterest Image .
- W3School .
- Nunito (google font) .
- Web Icons & Symbols .
- Designer Nada Hummaid .