REPORT

ACE BURGER

Burger makes me think that anything is possible

Members

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Links

https://github.com/iuthub/ip-group-project-banana   (github)

http://banana-proj.uz/   (website)

Brief description of company and key business activities

During this grim pandemic peole are instructed to follow quarantine. Thus people cannot leave their houses too frequently as to not spread diseases. Basically, people are not allowed to go out and eat delicious foods as they were before. So our company focuses on satisfying our customers needs by preparing and delivering finger licking burgers to any place of the city. Follow the link http://banana-proj.uz/ and register to see the menu and order the food you like. We have two roles, first is administrator and second customers. Customers are allowed to see the menu, order the food and see the list of their orders. On the other hand, administrators have an extra privilege with which they can see all orders of all customers and delete them in case something happens.

Features and functionality

CUSTOMER
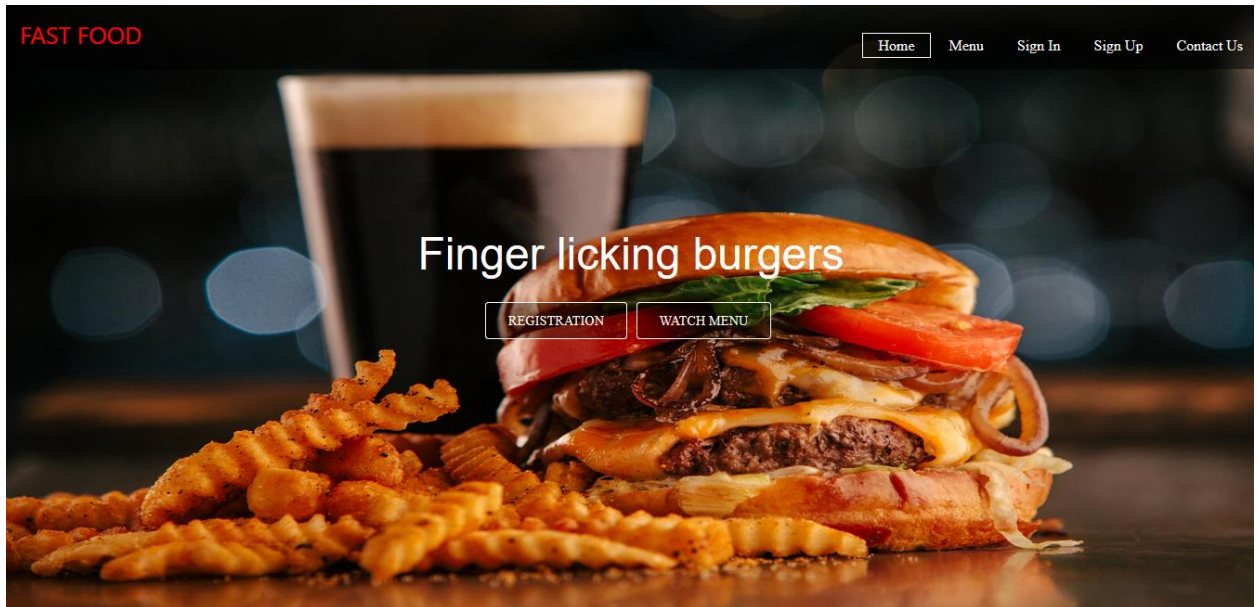
This is our main page as you can see on the navbar you can navigate the pages but first of all we suggest you to register by clicking on "Registration"


Fill in the fields and click on "Register" in order to register an account.

Input fields require special pattern and we implemented it using regex and the fields follow the rules given below:

- Username which must contain at least 5 alphanumeric characters
- Password which must contain at least 5 word characters (alphanumeric, %,$, -, _, etc
- Confirm password which should be the same as the password
- Email which must match the standard email format
- Phone number which must match the standard phone number format (e.g. +998-991234567)
- Date of birth which must match the standard date format (e.g. 23-03-1993)
- Postal code which must contain exactly 6 digits (e.g. 100011)
- City name which must contain words only
- Passport number which match the standard passport number (e.g. AA1234567)
- Role must be either 1 (administrator) or 2 (customer)
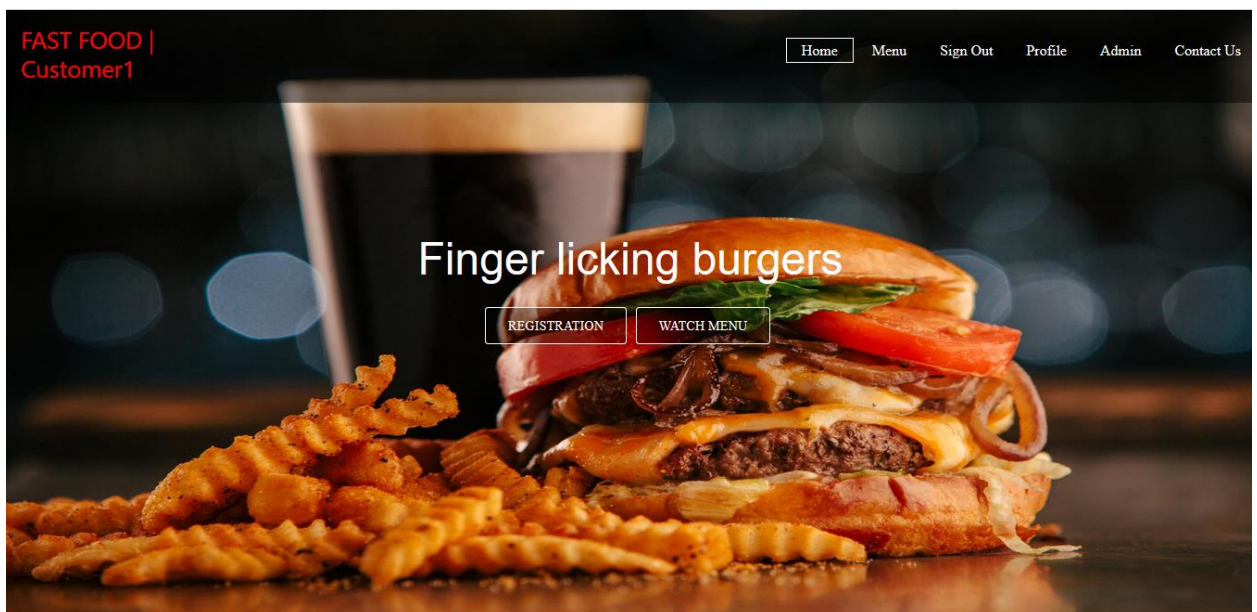
After clicking register you will be redirected to home with your username above on navbar. Username below FAST FOOD Header was implemented by '"Auth::user()->name'". You can click on "Sign Out" to Log out.
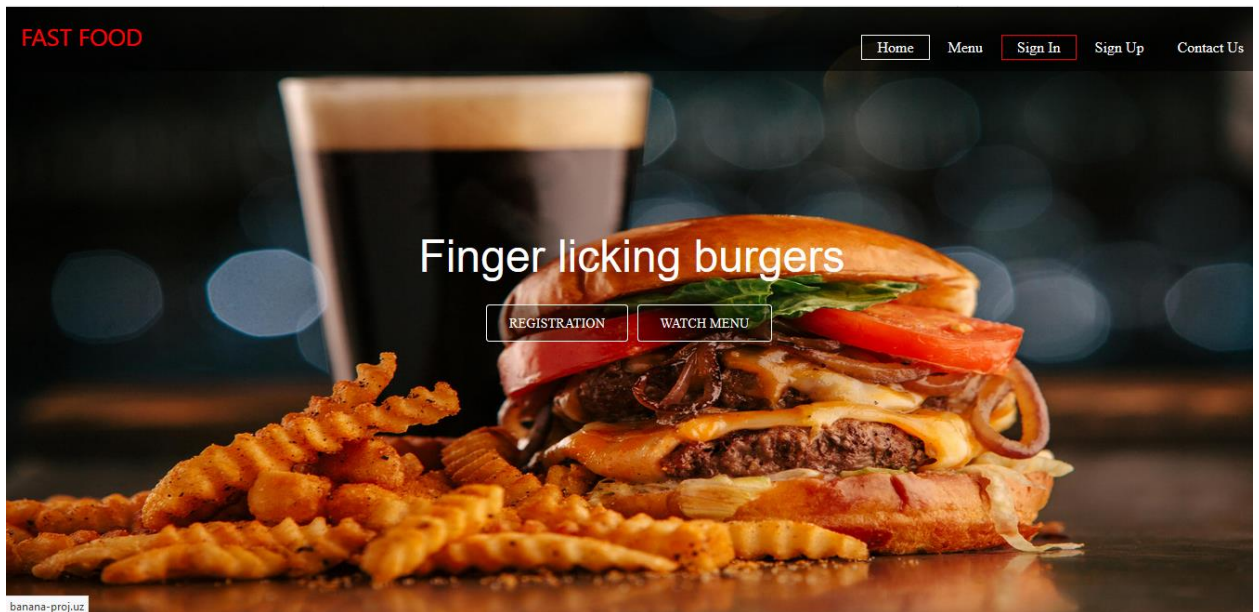
In order to Sign In press on Sign in and the following modal will appear
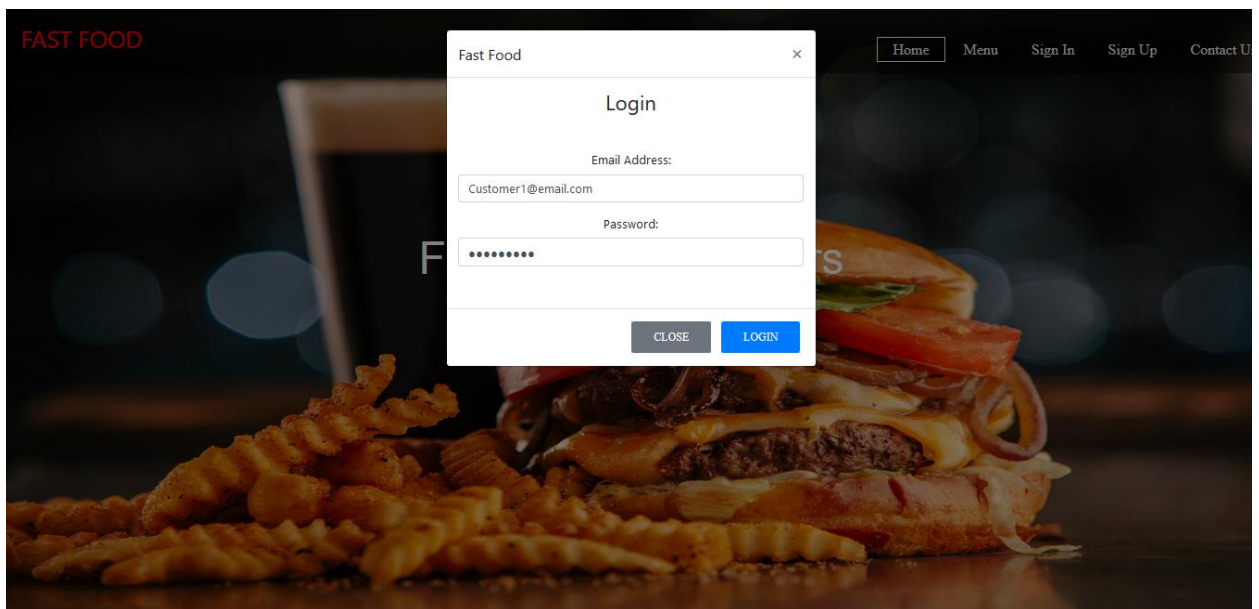
Fill in the form and press Login to login. The modal was implemented using bootstrap. After Signing In go to Menu section on navbar and you will be taken to our menu.
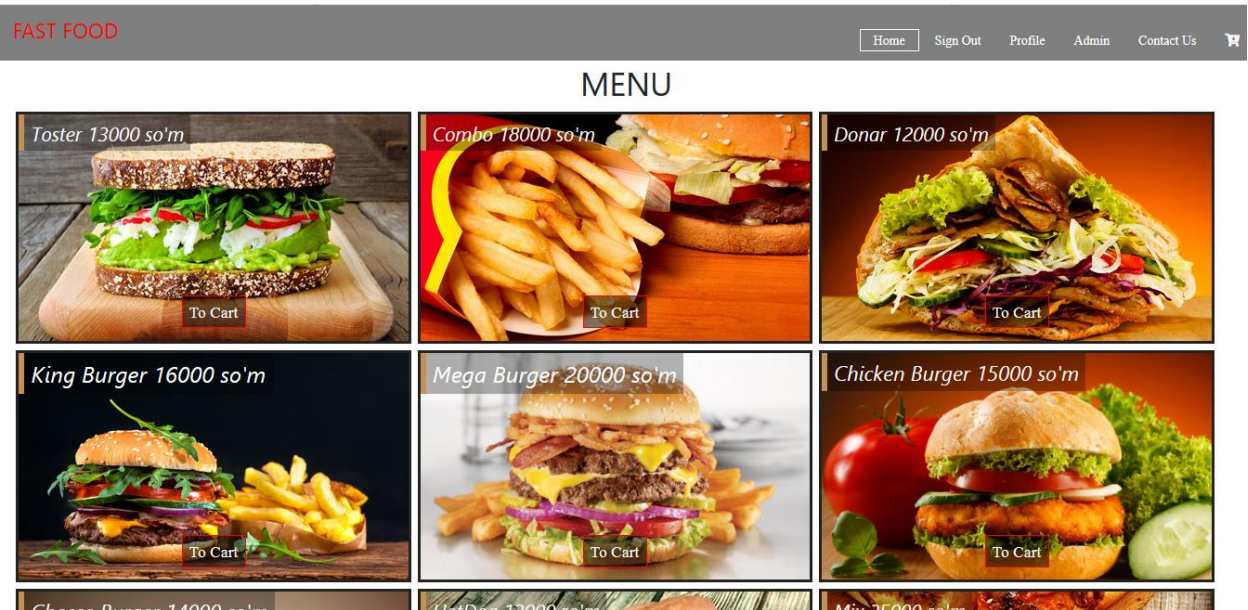
In order to add your item to cart just press on To Cart attached to a food that you would like to order. Cart functionality was implemented using a class named Cart which has 3 attributes items, totalQty and totalPrice. Whenever Item is added to Cart the attributes increase accordingly
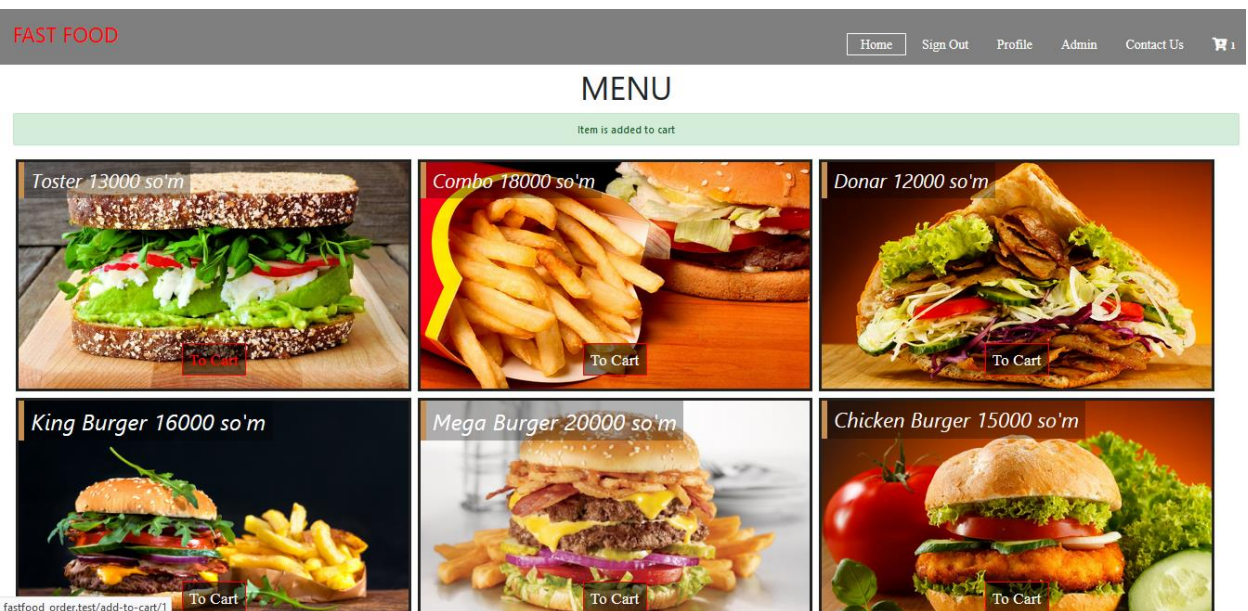
As you can see message flashes once you click on To Cart and badge on icon cart on navbar becomes 1. The number badge on the right side of Cart icon is actually the attribute totalQty from Cart class. Now let's order beverage as well
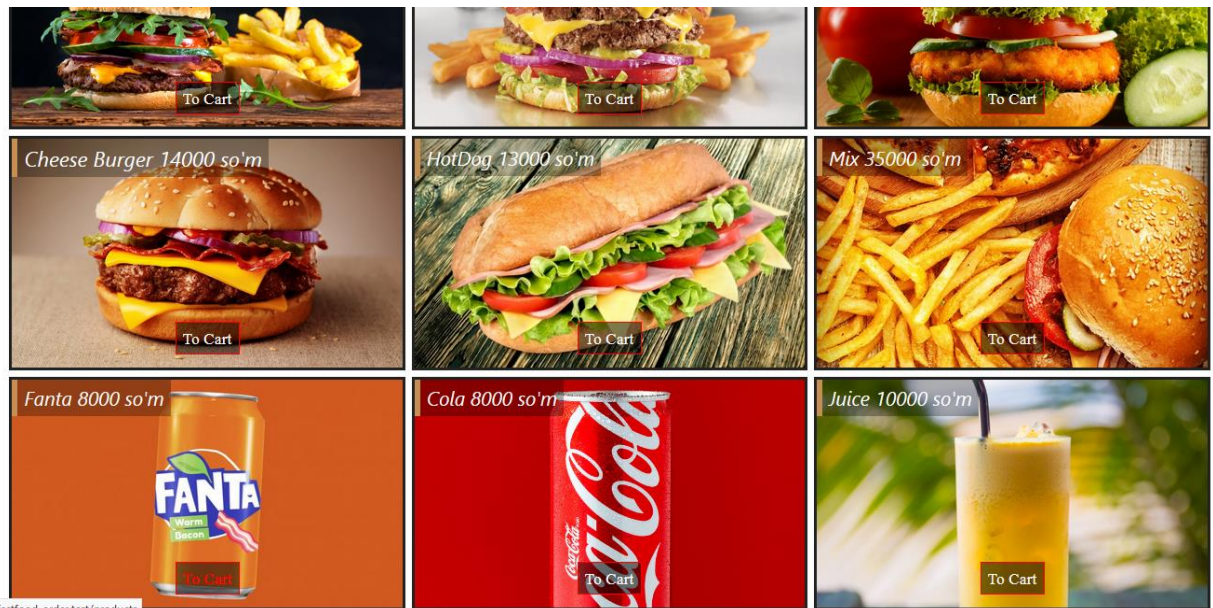
Order drink
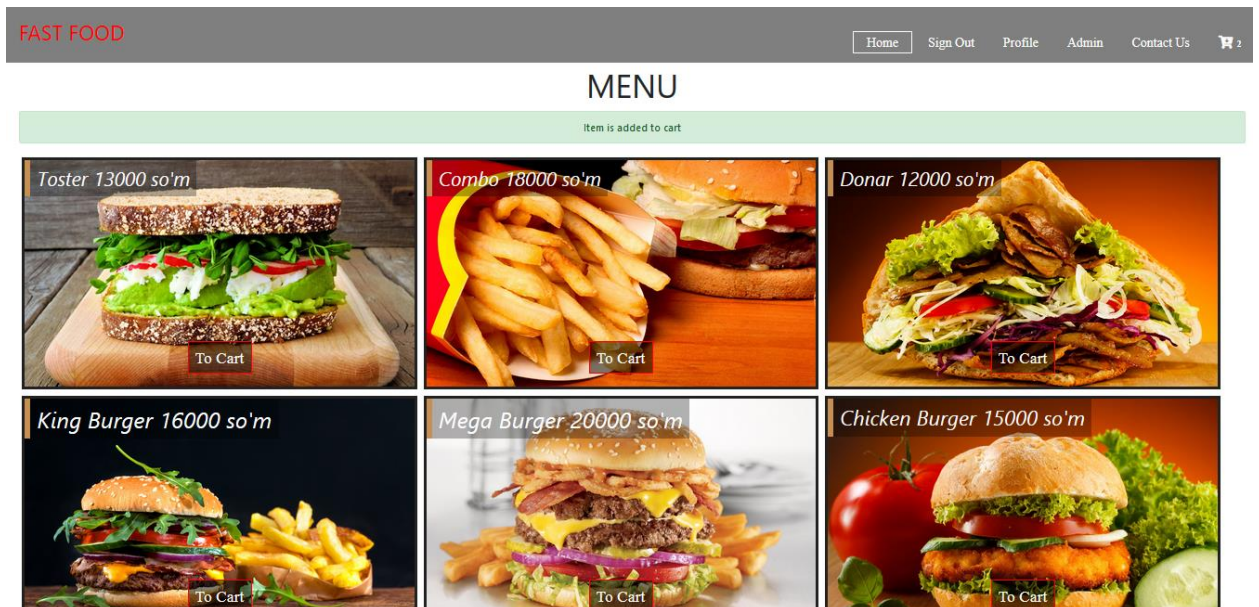
As you see now our cart has 2 items. Let's press on icon of cart to finally order our items.

1 **Toster** 13000 so'm
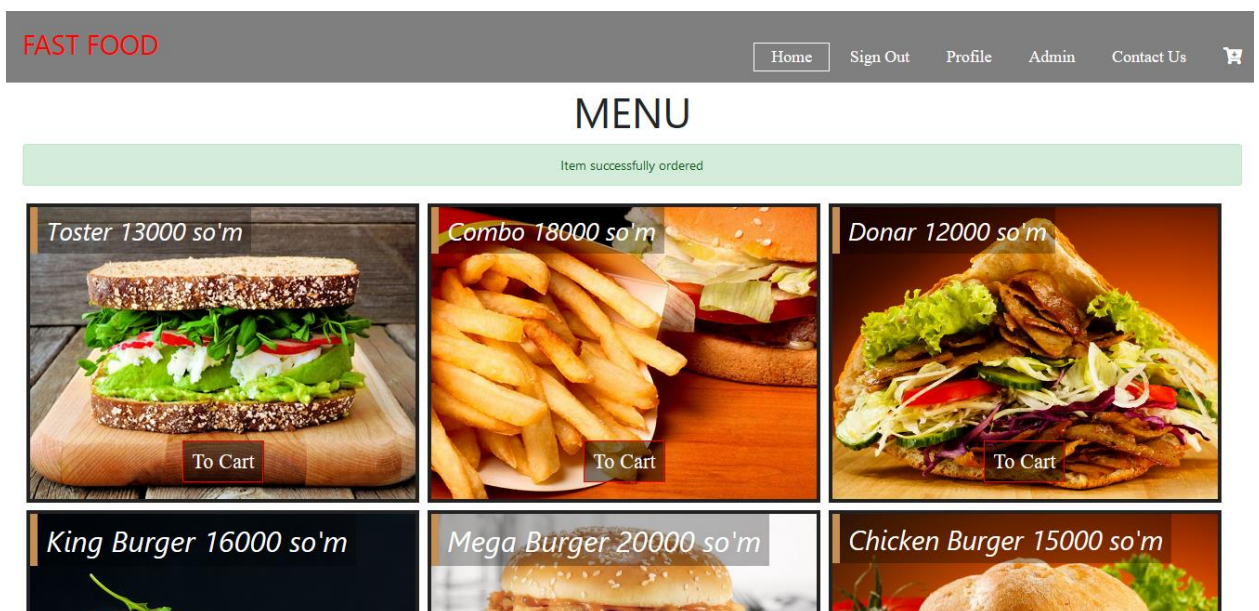
1 **Fanta** 8000 so'm

Total: 21000

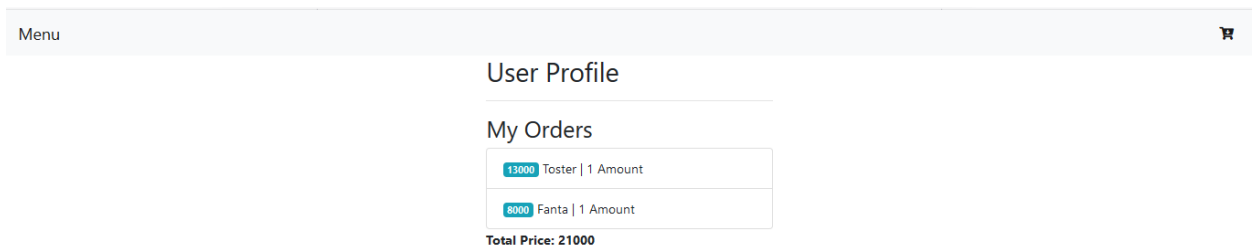Hamid olimjon mahalla, Nizom Qushoqov kocha, 2 uy

ORDER

DISMISS

First indicate the address where the item should be delivered and press "ORDER" to Order. If you happen to change your mind just press "DISMISS" to dismiss the item. Once you order your items you will be redirected to Menu page with flash saying Item successfully ordered.

(Once "ORDER" is pressed everything goes to a database table named orders)

FAST FOOD   Home   Sign Out   Profile   Admin   Contact Us   🛒

MENU

Item successfully ordered

Toster 13000 so'm

Combo 18000 so'm

Donar 12000 so'm

To Cart

To Cart

To Cart

King Burger 16000 so'm

Mega Burger 20000 so'm

Chicken Burger 15000 so'm

You can see the list of your ordered items by going to "Profile" on navbar.

Menu		🛒

User Profile

My Orders

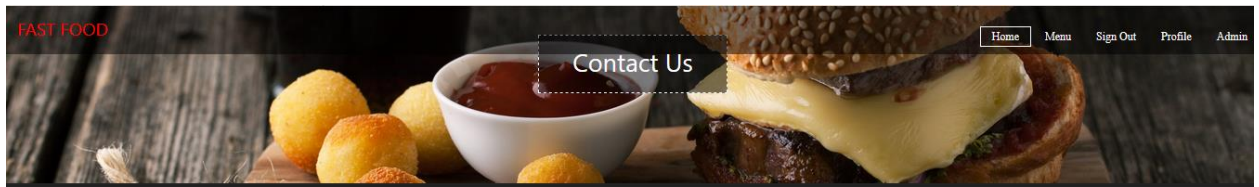|	
13000 Toster | 1 Amount	
8000 Fanta | 1 Amount	

Total Price: 21000

In Profile page you can see all items that belongs to a particular customer as well as total price. (Here items are fetched by current user that has a row related to him from orders table. User can have multiple orders)

Also you can go to contact page by clicking on "Contact us" on navbar
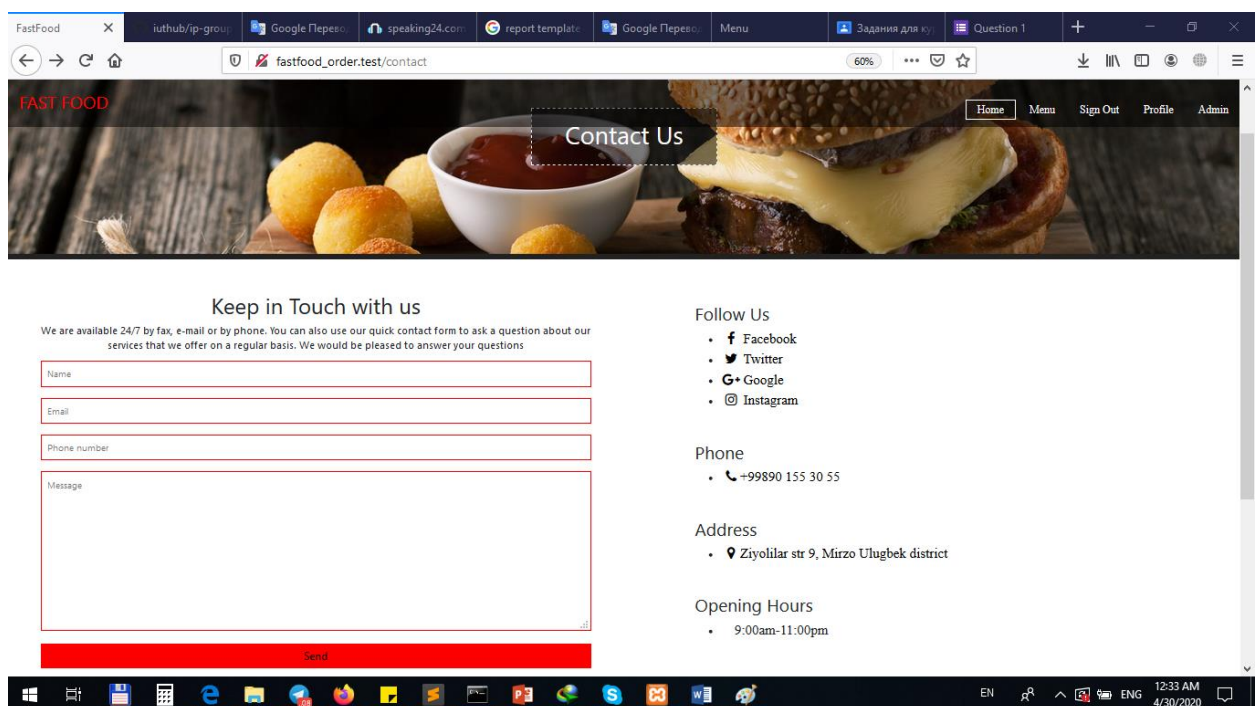
In contact page you can leave your feedback regarding our service and product. Just fill in the form and click "Send"

Fill field in order to send email
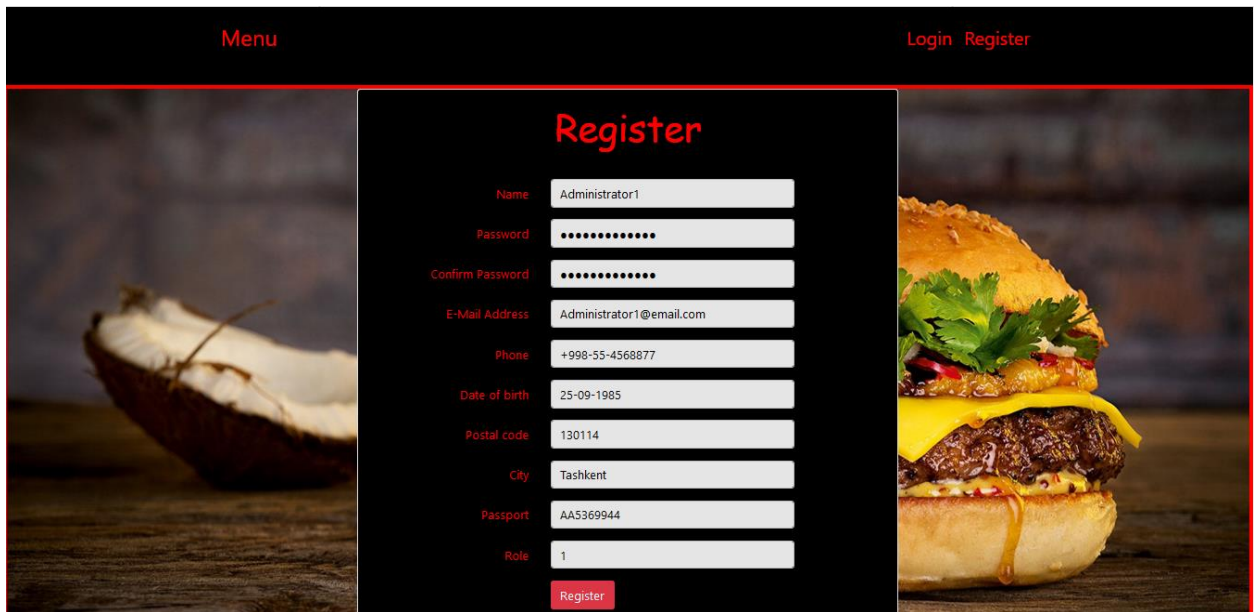

Once you click on "Send" button you will see flash saying "Email sent successfully".

Note: If you send email using our website http://banana-proj.uz then email is sent to the following email: a.muzrafkulov@student.inha.uz

ADMINISTRATOR

To register as an administartor you go to register link and fill in the form and put 1 in the role field to be an administrator
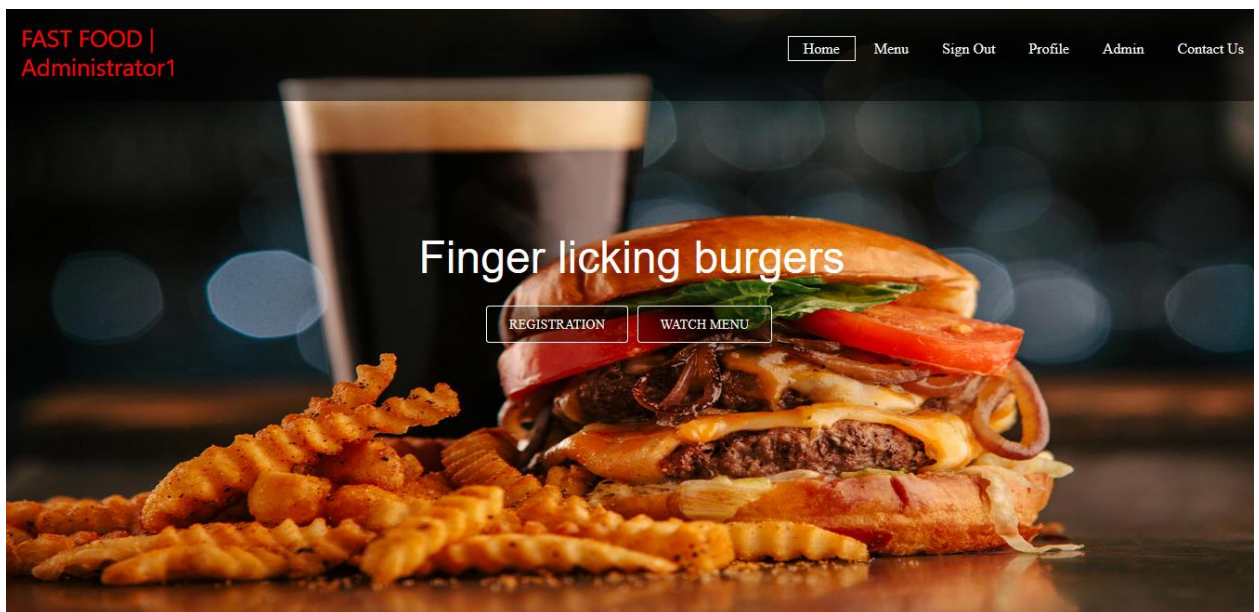
Once you are at Home go to Admin on navbar.

Menu

Orders of Customers

6 | Customer1 | Donar | 12000 | Pushkin kocha, 5 uy

6 | Customer1 | Juice | 10000 | Pushkin kocha, 5 uy

Total Price: 22000

CANCEL DELIVERY

6 | Customer1 | Cola | 8000 | Beruniy kochasi, 32 uy

6 | Customer1 | Fanta | 8000 | Beruniy kochasi, 32 uy

6 | Customer1 | Mix | 35000 | Beruniy kochasi, 32 uy

Total Price: 51000

CANCEL DELIVERY

7 | Administrator1 | Chicken Burger | 15000 | Amir Temur kochasi, 9 uy

7 | Administrator1 | Juice | 10000 | Amir Temur kochasi, 9 uy

Total Price: 25000

CANCEL DELIVERY

In the admin page you can see all orders from all customers. If you click on "Cancel Delivery" the delivery gets cancelled

Menu

Order is deleted

Orders of Customers

6 | Customer1 | Cola | 8000 | Beruniy kochasi, 32 uy

6 | Customer1 | Fanta | 8000 | Beruniy kochasi, 32 uy

6 | Customer1 | Mix | 35000 | Beruniy kochasi, 32 uy

Total Price: 51000

CANCEL DELIVERY

7 | Administrator1 | Chicken Burger | 15000 | Amir Temur kochasi, 9 uy

7 | Administrator1 | Juice | 10000 | Amir Temur kochasi, 9 uy

Total Price: 25000

CANCEL DELIVERY

First delivery cancelled

Menu

Order is deleted

Orders of Customers

7 | Administrator1 | Chicken Burger | 15000 | Amir Temur kochasi, 9 uy

7 | Administrator1 | Juice | 10000 | Amir Temur kochasi, 9 uy

Total Price: 25000

CANCEL DELIVERY

Second delivery cancelled

Menu

Order is deleted
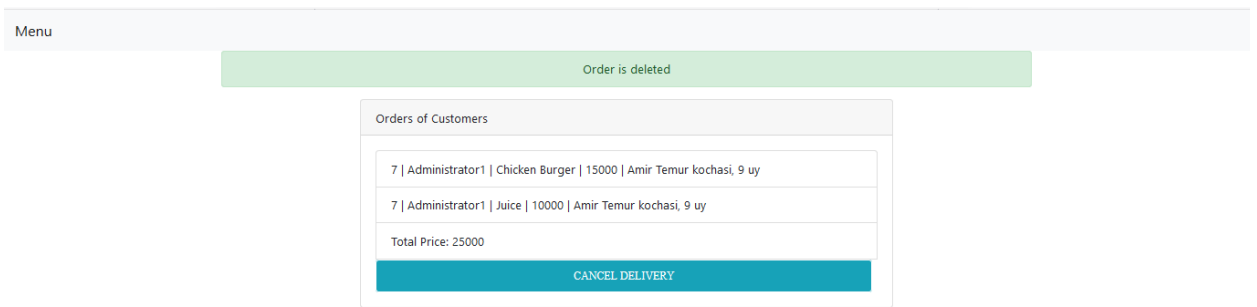
Orders of Customers
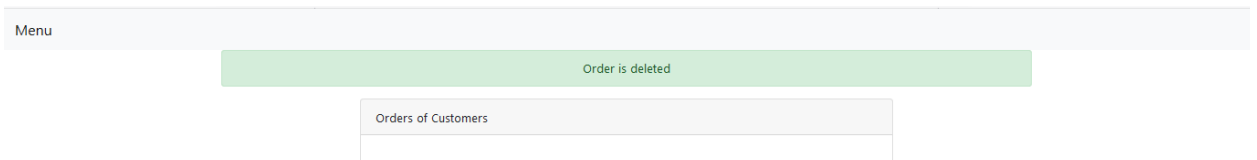
Third delivery cancelled

As you see in the above pictures we cancelled all deliveries one by one.

(Admin can see all items because it fetches all rows from orders table "'$order = Order::all()'" .)

Note that when customers click on Admin page the page says unauthorized. Those with id = 1 can access admin page. Customers cannot access admin page because their id is 2, whereas admin's id is 1.

401 | Unauthorized

Contributions of Members

Rasulov Javokhir u1810061: most of the front end, backend, email implementation, flash sessions.

Muzrafkulov Al-Xafis 1810007: backend, Cart implementation, database relationships and tables.

Umarjon Burkhoniy u1810028: login and register page, database seeder.

Bobur Bakhodirov u1810249: profile and admin page, process order implementation.

Yuldoshev Komronbek u1810196: middleware, login in the form of modal.

Abdukhalil Khamdamov u1810223: forms and input validation (regex).

Passwords of accounts

Administrator

Login: Administrator1@email.com

Password: Administrator1

Customer

Login: Customer1@email.com

Password: Customer1