
Compliance Report GUI Part

for

Food Delivery Service Management System

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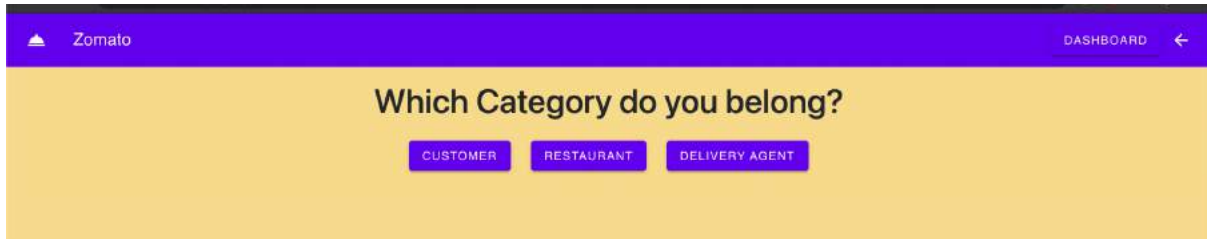
Indian Institute Of Technology Kharagpur

26 March 2021

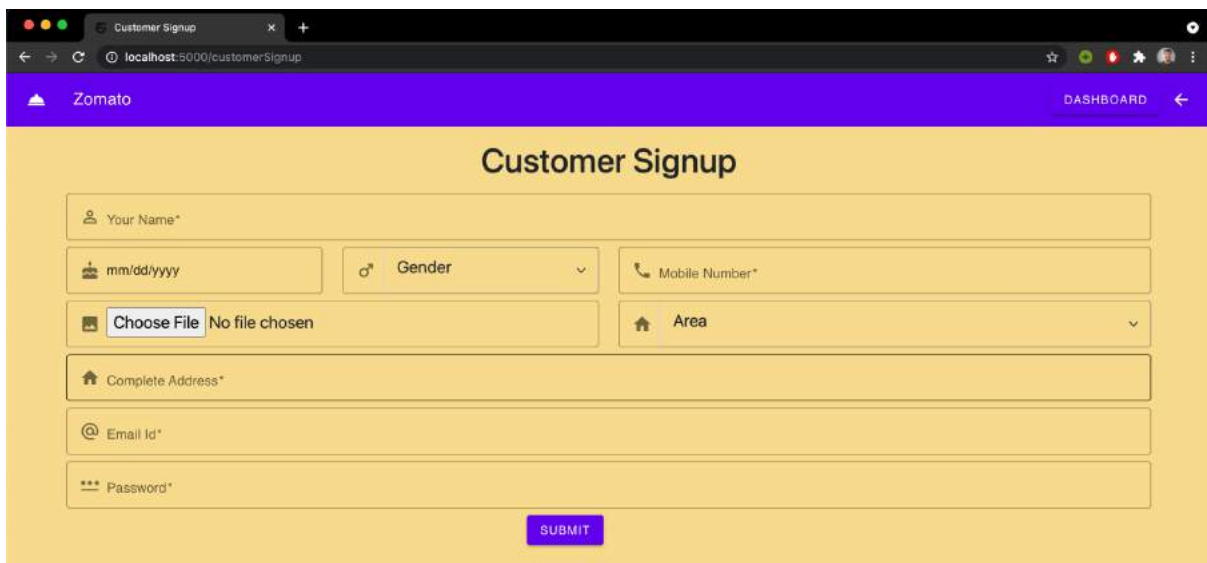
Customer

Signup for customer

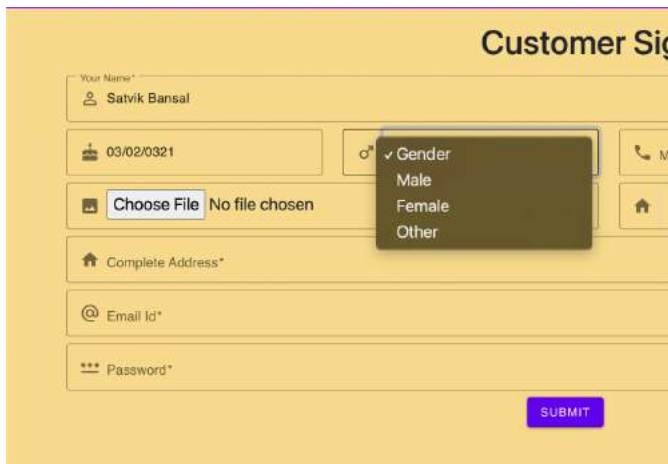
When clicked on the customer button on the page is redirected towards the personalised signup page



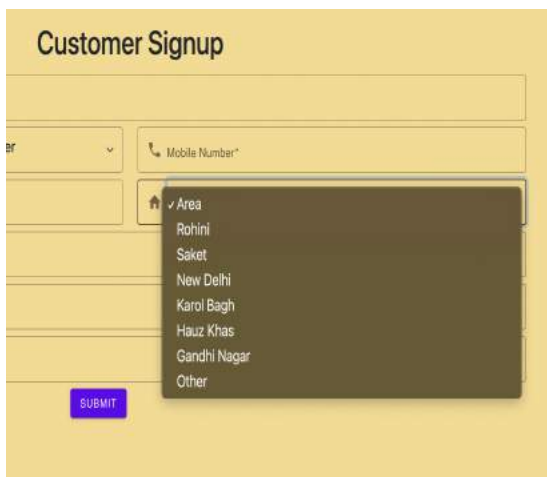
This is the redirected page

A screenshot of a web browser displaying the 'Customer Signup' page. The browser's address bar shows 'localhost:5000/customerSignup'. The page has a purple header with the Zomato logo and a 'DASHBOARD' link. The main heading is 'Customer Signup'. Below the heading is a form with several input fields: 'Your Name*' (with a person icon), a date field 'mm/dd/yyyy' (with a calendar icon), a 'Gender' dropdown menu (with a male icon), a 'Mobile Number*' field (with a phone icon), a file upload field with a 'Choose File' button and 'No file chosen' text (with a document icon), an 'Area' dropdown menu (with a house icon), 'Complete Address*' (with a house icon), 'Email Id*' (with an @ icon), and 'Password*' (with three asterisks). A purple 'SUBMIT' button is located at the bottom center of the form.

These are the dropdowns after clicking on the gender and area fields

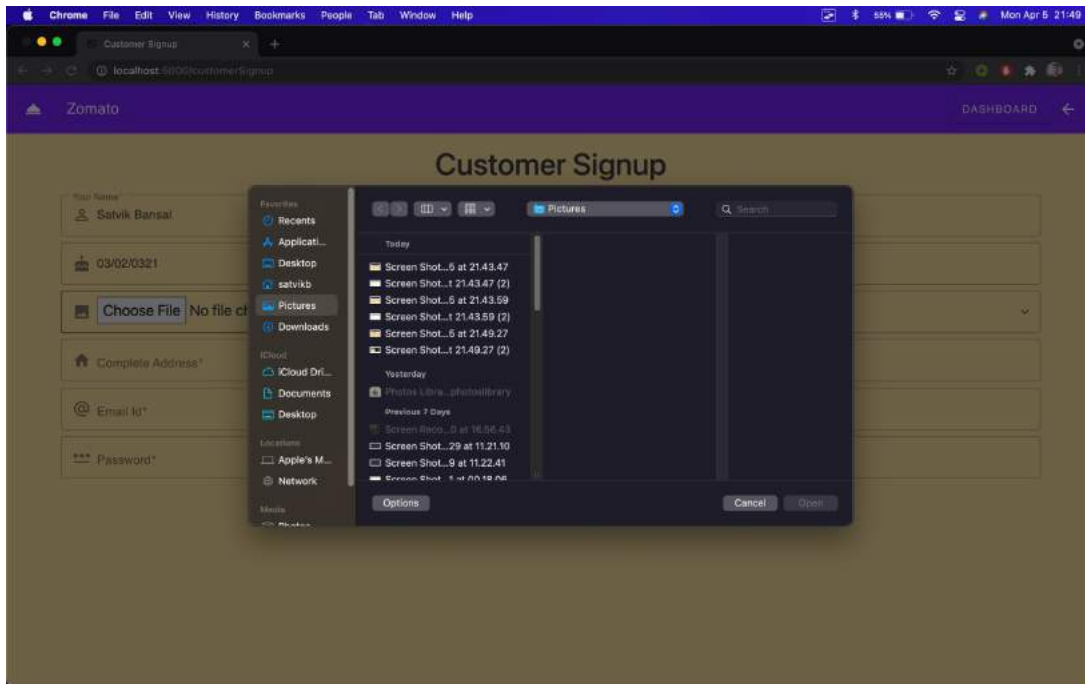


A screenshot of a 'Customer Signup' form. The form has a yellow background. Fields include: 'Your Name*' with 'Satvik Bansal', 'DOB*' with '03/02/0321', a file upload button 'Choose File' with 'No file chosen', 'Complete Address*', 'Email Id*', and 'Password*'. A dropdown menu for 'Gender' is open, showing options: 'Male', 'Female', and 'Other'. A purple 'SUBMIT' button is at the bottom right.



A screenshot of a 'Customer Signup' form. The form has a yellow background. Fields include: 'Mobile Number*', 'Area', and a purple 'SUBMIT' button. A dropdown menu for 'Area' is open, showing options: 'Rohini', 'Saket', 'New Delhi', 'Karol Bagh', 'Hauz Khas', 'Gandhi Nagar', and 'Other'.


A dialogue box is opened when choose file is clicked for uploading an image




If any field is left empty, a popup on the field is shown and also changing the borders of the field to red.




When filled completely the user should be redirected with a proper message on the page.


 Zomato

DASHBOARD 

Login

Signup was Succesful. Please Login

 Email Id*

 Password*

LOGIN

SIGNUP

Customer Login

While Logging in, if incorrect credentials or the fields are left empty, a suitable message is displayed

Login

Please enter the correct credentials

Email Id*

Password*

LOGIN

SIGNUP

Login

Signup was Succesful. Please Login

Email Id*

abc@gmail.com

Password*

Please fill out this field.

SIGNUP

When the correct credentials are added, the user is redirected to the suitable dashboard.

localhost:5000/customerDashboard

Zomato

LOGOUT

DASHBOARD

Welcome, Satvik Bansal

Customer

ORDER NOW

PERSONAL DATA

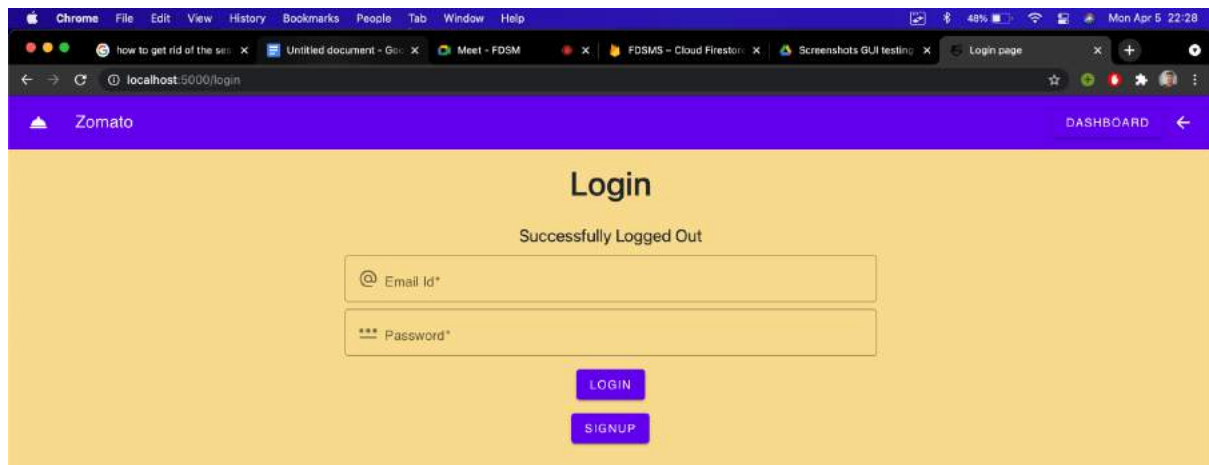
RECOMMENDED RESTAURANTS

ALL RESTAURANTS

PRESENT ORDERS

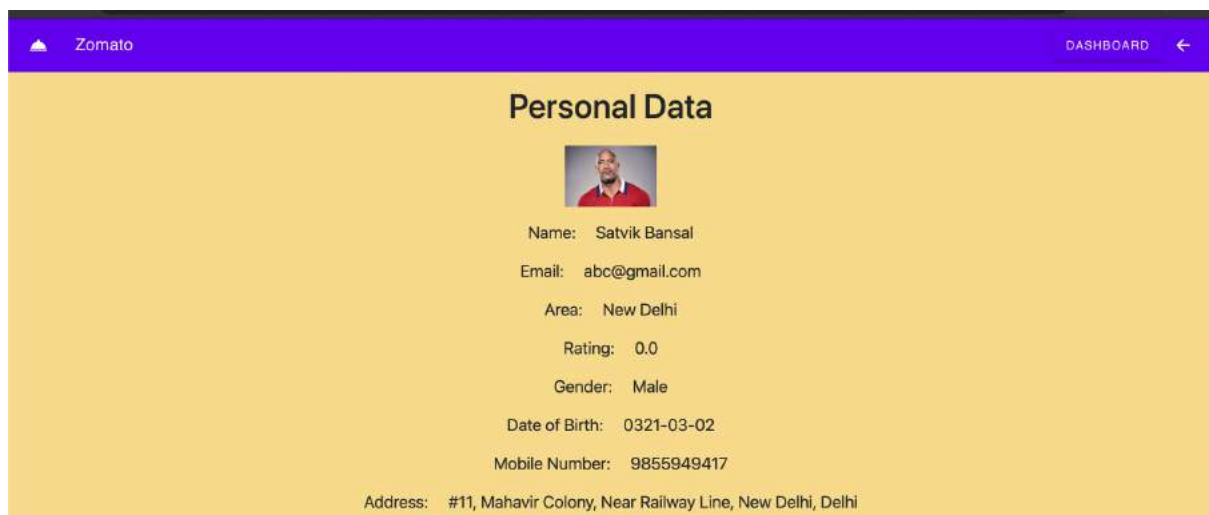
PAST ORDERS

In the top banner, a logout button is shown, in order to log out from the session. The user should be redirected to the login page after logging out



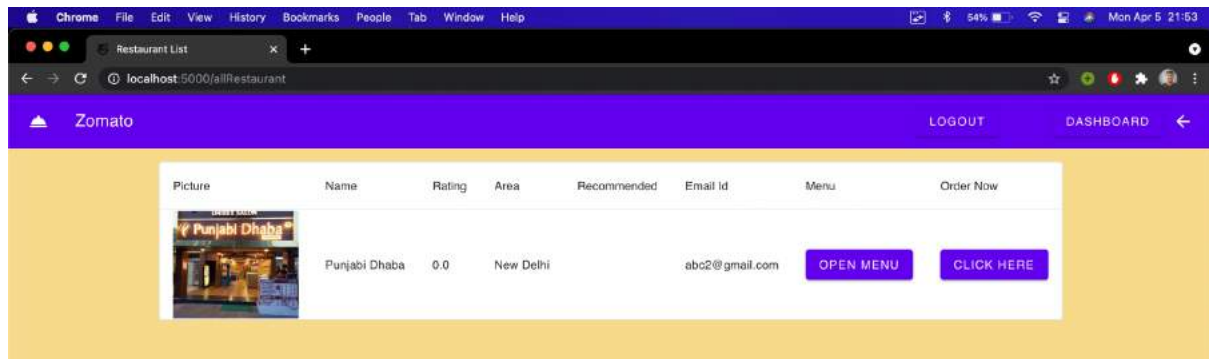
Personal Data

When the personal data button is clicked, the user should be able to see a list of some of the details of themselves. The image is the one uploaded at the time of signup.

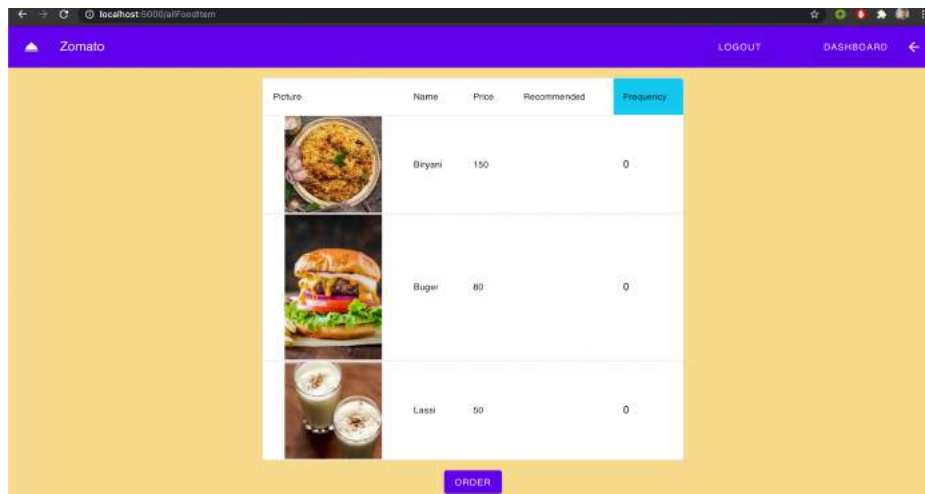


Order Now, View Menu

The buttons “Order Now”, “All Restaurants” redirects to the same page that should show the user of all the restaurants. The table will show some of the basic details about the restaurant. Recommended restaurants will also be shown in the list.



After clicking the “open menu”, or the “click here” button, the menu created by the restaurant should be shown.



The table will show the image of the item, the name, price, recommended status and the quantity that needs to be ordered.

If the quantity is left at zero(or untouched) the item will not be shown in the order created. After clicking the button “Order”, the order details should be shown. Details of the offer selected should be there on the details.

From: Satvik Bansal

To: Punjabi Dhaba

Name	Price	Frequency	Total Price
Biryani	150	4	600
Buger	80	2	160
Lassi	50	2	100

OFFERS

No offer selected yet.

Base Cost	Discount	Delivery Charges	Total to Pay
860	0	50	910

PLACE ORDER

From: Satvik Bansal

To: Punjabi Dhaba

Name	Price	Frequency	Total Price
Biryani	150	4	600
Buger	80	2	160
Lassi	50	2	100

CHANGE OFFER

Name	Discount(%)	Upper Limit	Remove Offer
WELCOME50	50	100	REMOVE

Base Cost	Discount	Delivery Charges	Total to Pay
860	100	50	810

PLACE ORDER

When the “Offers” button is clicked, the list of all the offers that are given to the customer by the admin should be visible, and removal should remove the offer from the order.

From: Satvik Bansal

To: Punjabi Dhaba

Name	Price	Frequency	Total Price
Biryani	150	4	600
Buger	80	2	160
Lassi	50	2	100

OFFERS

No offer selected yet.

Base Cost	Discount	Delivery Charges	Total to Pay
860	0	50	910

PLACE ORDER

From: Satvik Bansal

To: Punjabi Dhaba

Name	Price	Frequency	Total Price
Biryani	150	4	600
Buger	80	2	160
Lassi	50	2	100

OFFERS

No offer selected yet.

Base Cost	Discount	Delivery Charges	Total to Pay
860	0	50	910

PLACE ORDER

Placing the order should remove the offer, to prevent the use of the same offer in future. The user should be redirected to the present Order page. This page is also accessible by clicking the “Present Orders” Button on the dashboard.

Present Order and Order Updates

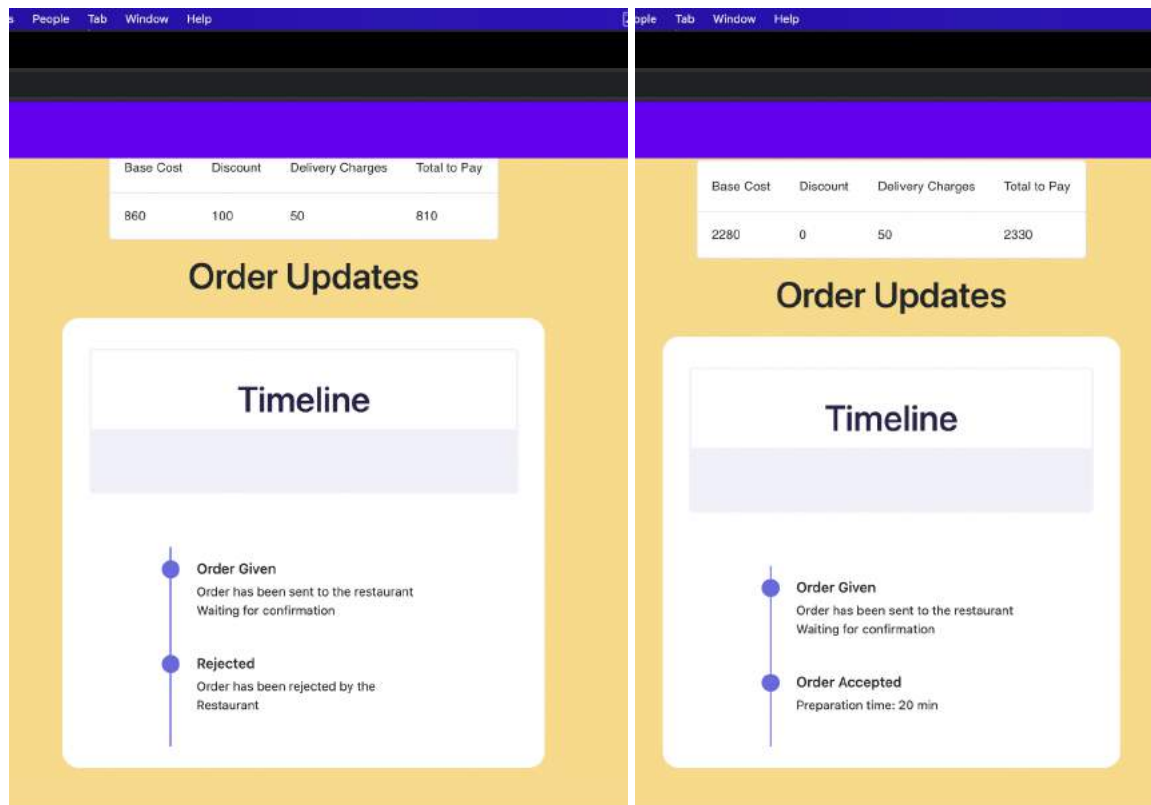
This table will show some of the basic details of the order, with one short current status message.

Current Active Orders			
Restaurant Name	Price	Current Status	More Details
Punjabi Dhaba	860	Accept/Reject	DETAILS

After clicking on the “Details” button, the user should be redirected to the details page of the order, which will show the details and timeline of the current order.

From: Satvik Bansal			
To: Punjabi Dhaba			
Name	Price	Frequency	Total Price
Biryani	150	4	600
Burger	80	2	160
Lassi	50	2	100
Name	Discount(%)	Upper Limit	
WELCOME50	50	100	
Base Cost	Discount	Delivery Charges	Total to Pay
860	100	50	810
Order Updates			
Timeline			
<div> <div></div> <div>Order Given</div> <div>Order has been sent to the restaurant Waiting for confirmation</div> </div>			

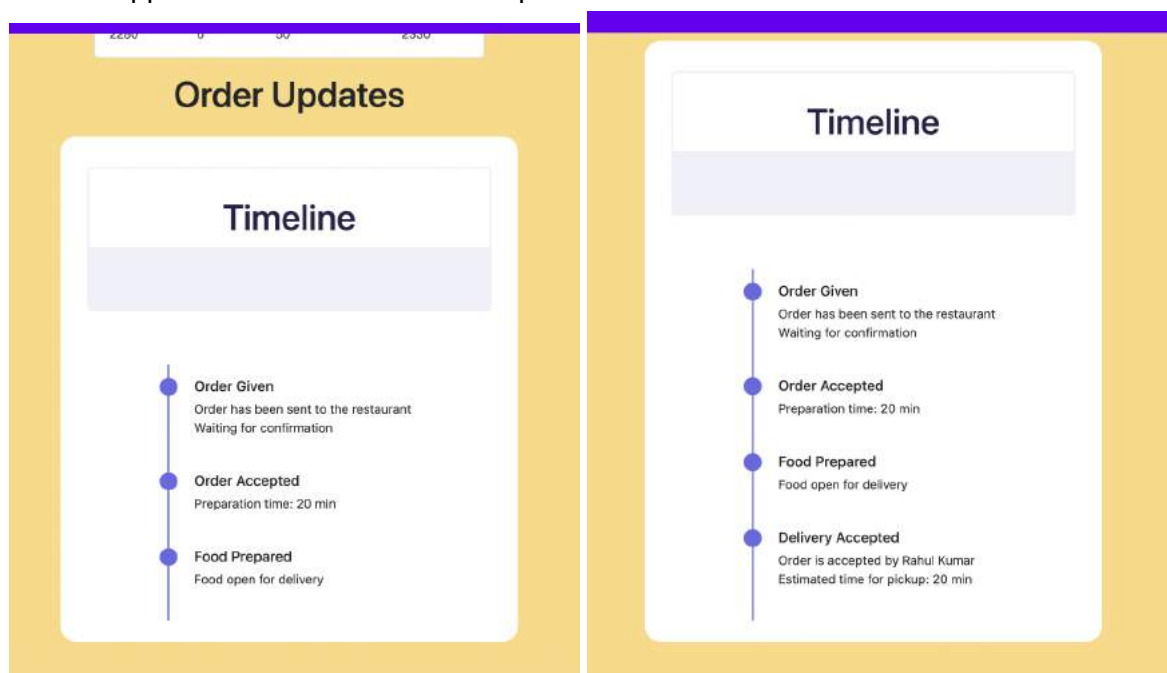
This timeline will be updated as the order updates are given by the restaurants and the delivery agents.



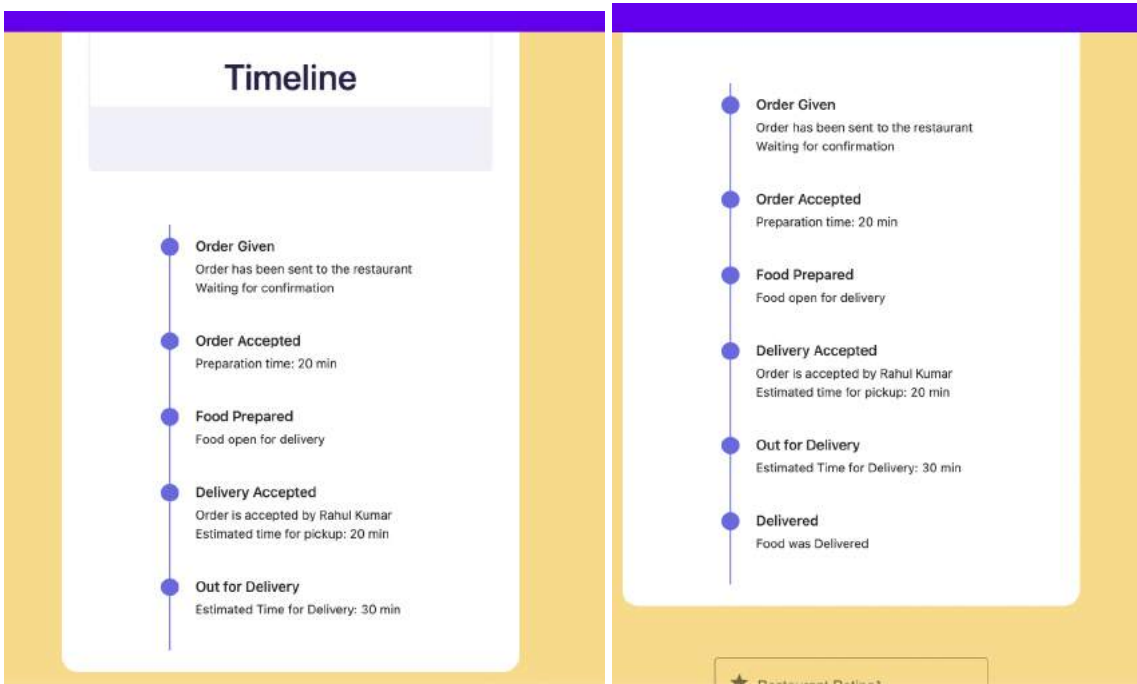
If the order is rejected the order should be moved to the past orders list, and if accepted the timeline should be shown respect.

When the food is prepared and the delivery request is sent by the restaurant, an appropriate update should be shown.

And when the request is accepted by the delivery agent, another update should be given, with the approximate time for the next update.



When the order is marked out for delivery, estimated time as given by the delivery agent should be shown.

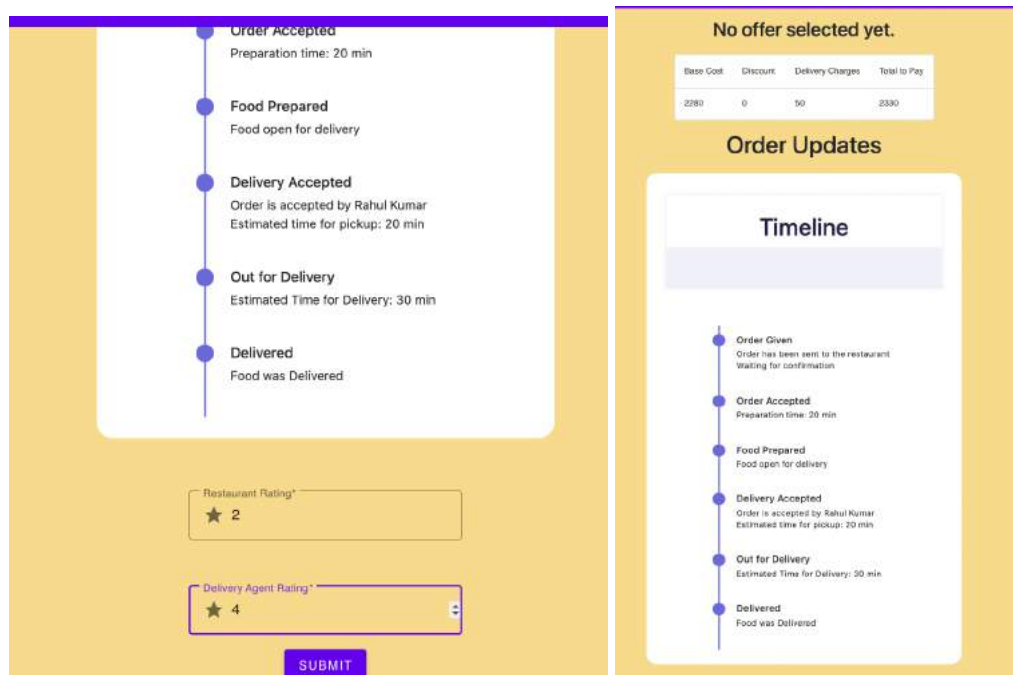


Past Orders

At the same time when the order is delivered the order should be moved to the past order list of the customer.

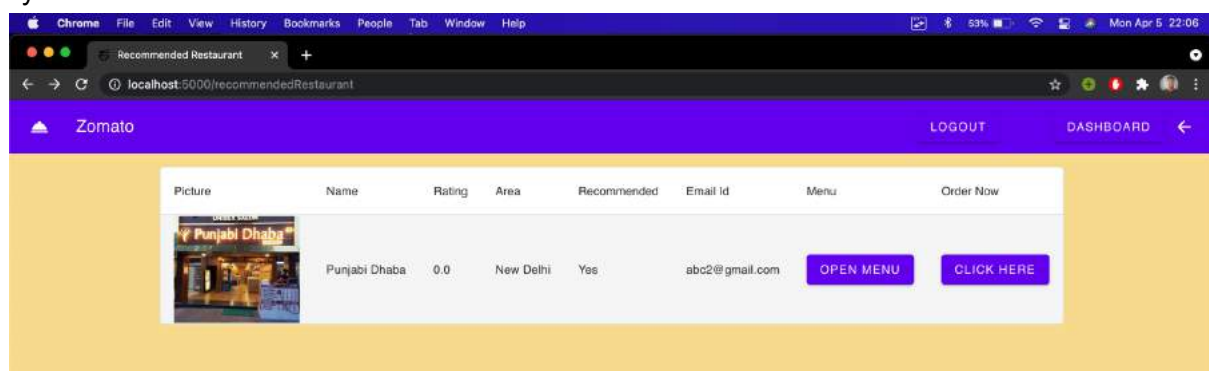


For the delivered orders, the customer should be able to provide the ratings for the restaurant and the delivery agent, which is allowed only once per order.



Recommended Restaurants

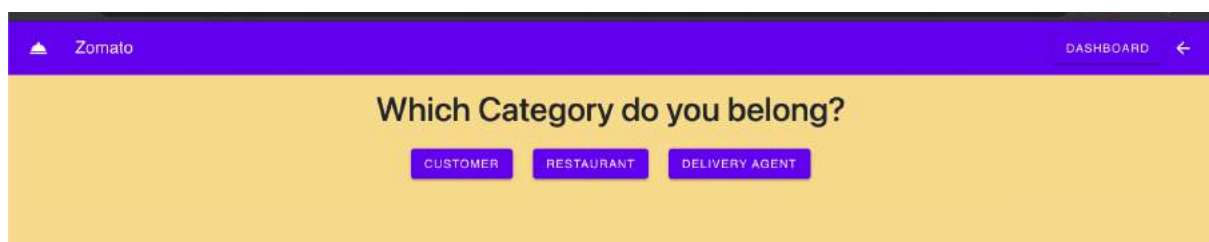
There is a recommended restaurant list that shows all the recommended restaurant as done by the admin. Further functionalities are the same as that of all restaurant list.



Restaurant

Signup For Restaurant

When clicked on the restaurant button, the page is redirected towards the personalised signup page for restaurant



All Fields are mandatory and you cannot proceed without filling all of them up.

Activities Firefox Web browser Apr 5 21:35

Restaurant Signup

127.0.0.1:5000/restaurantSignup

Zomato DASHBOARD

Restaurant Signup

Your Name*
Punjabi Dhaba

Browse... No file selected.

New Delhi

Email Id*
abc2@gmail.com

Password*

SUBMIT

Login

After Successful signup, redirection is done to the login page and a message appears on the top of the page which is as we had expected.

Activities Firefox Web browser Apr 5 21:39

Login page

127.0.0.1:5000/login

Zomato DASHBOARD

Login

Restaurant SignedUp. Please Login

Email Id*
abc2@gmail.com

Password*

LOGIN

SIGNUP

Login attempt with wrong password

Activities Firefox Web browser Apr 5 22:21

Login page

127.0.0.1:5000/login

Zomato DASHBOARD

Login

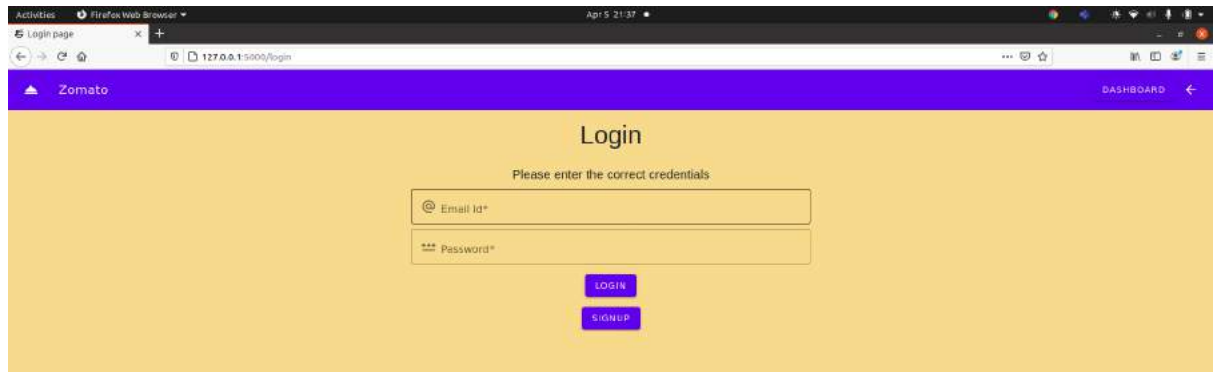
Email Id*
abc2@gmail.com

Password*

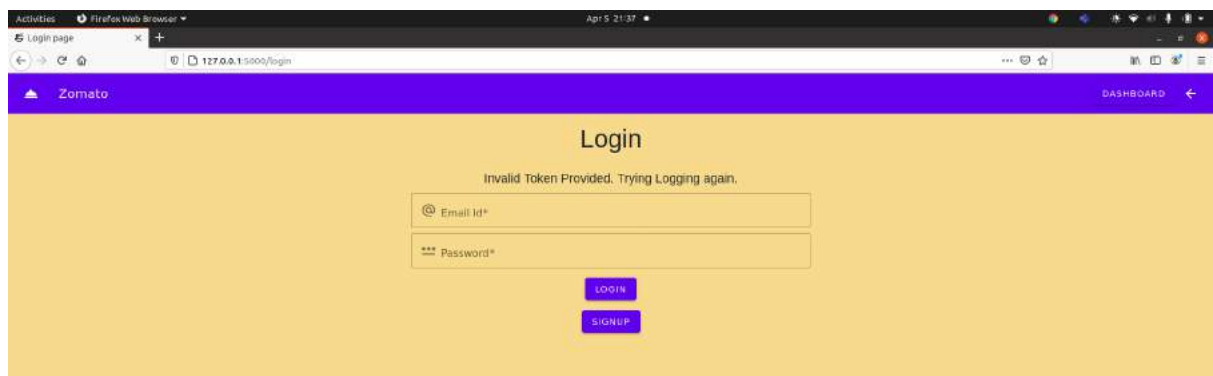
LOGIN

SIGNUP

It given an error on validation of the email-id and password and displays a message on the top of the login page

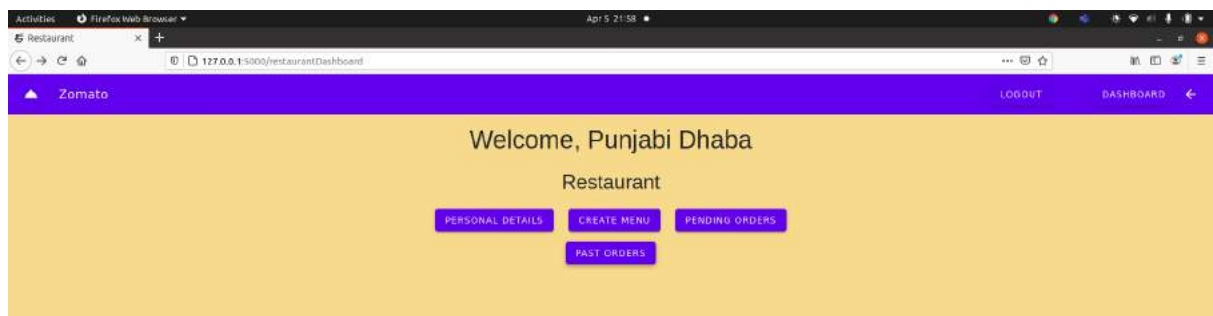


If you try to open dashboard without login it gives a message on the top and redirects back to the login page



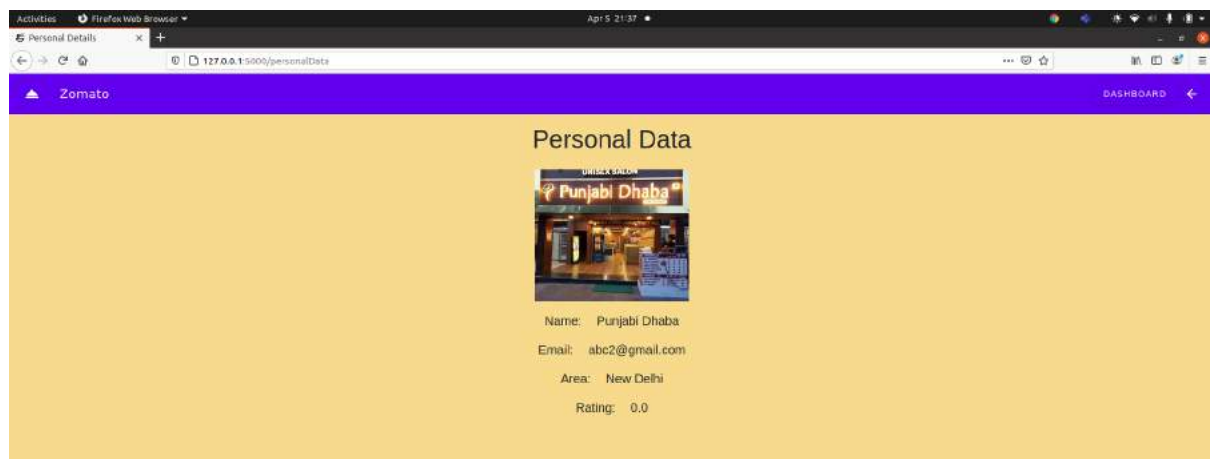
Dashboard

A successful login redirects you to the restaurant dashboard.



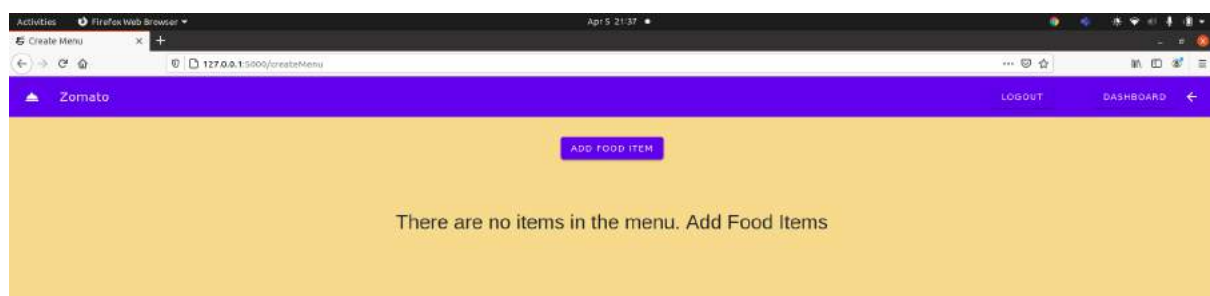
On clicking the personal details button redirection was properly done to the personal details html page and appropriate details were displayed.

Personal Data

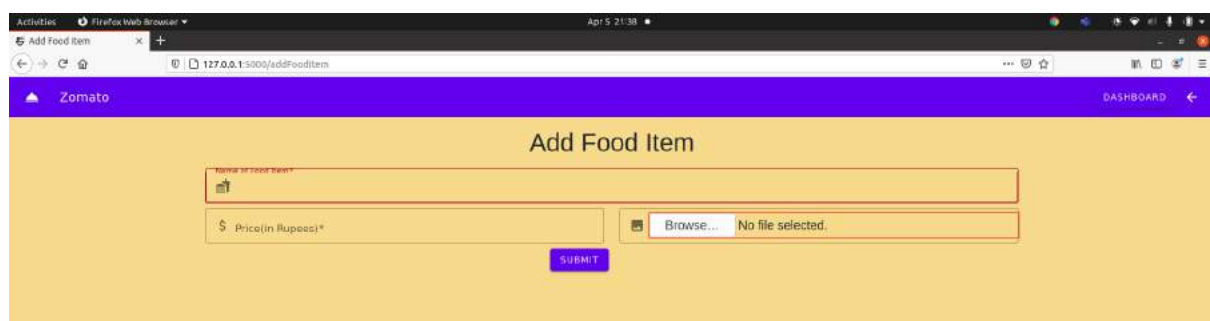


Create Menu

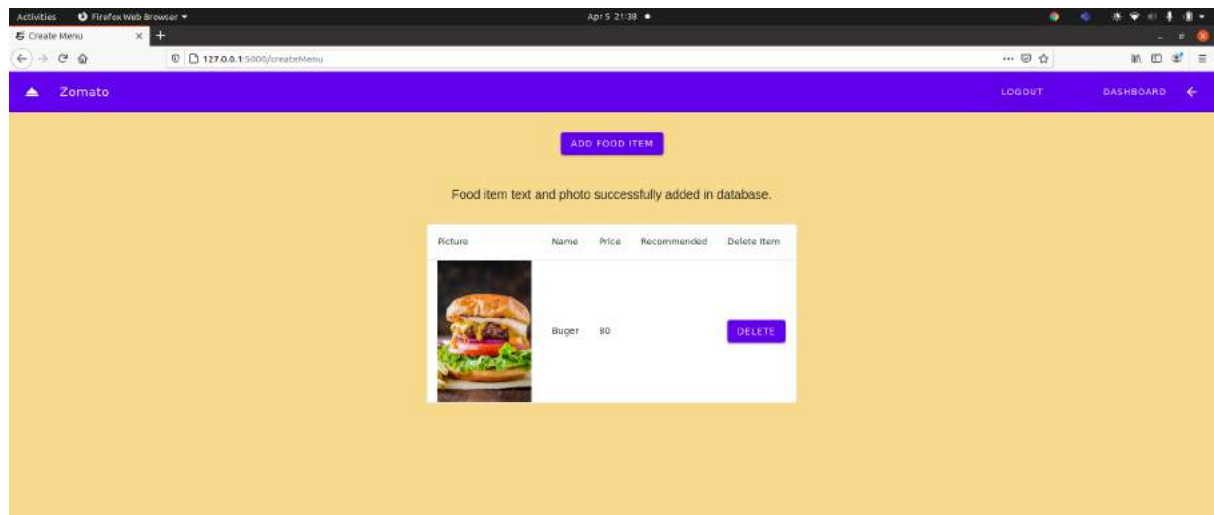
On clicking the createMenu button from the dashboard, Initially there are no food items in the menu and the correct message was shown for the same.



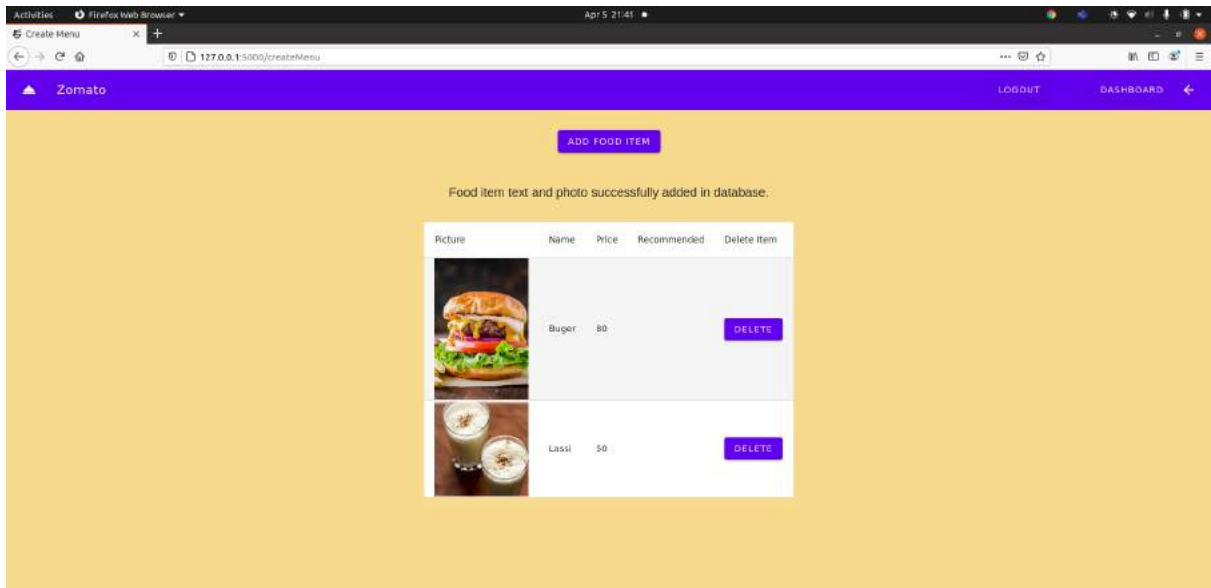
Add Food Item button on click redirects to a new page where a food item can be added using a form. All details are mandatory and cannot proceed before filling all details.



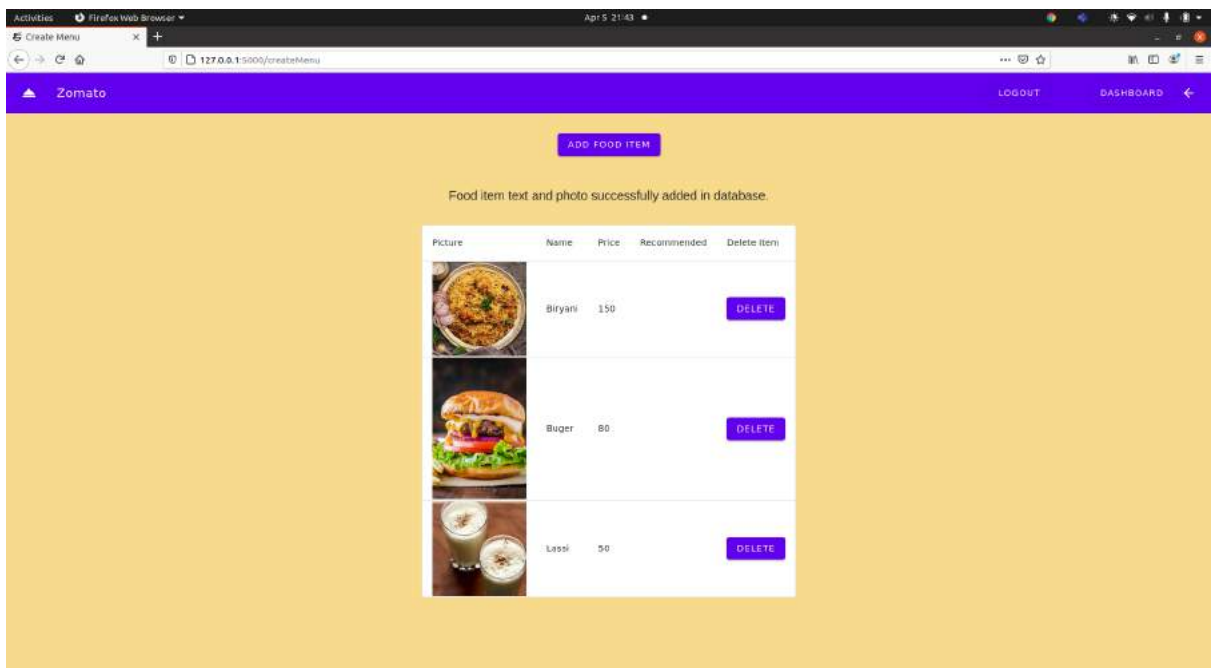
On successful insertion of food item it redirects to create menu html where 1 food item can be seen because of the new entry created.



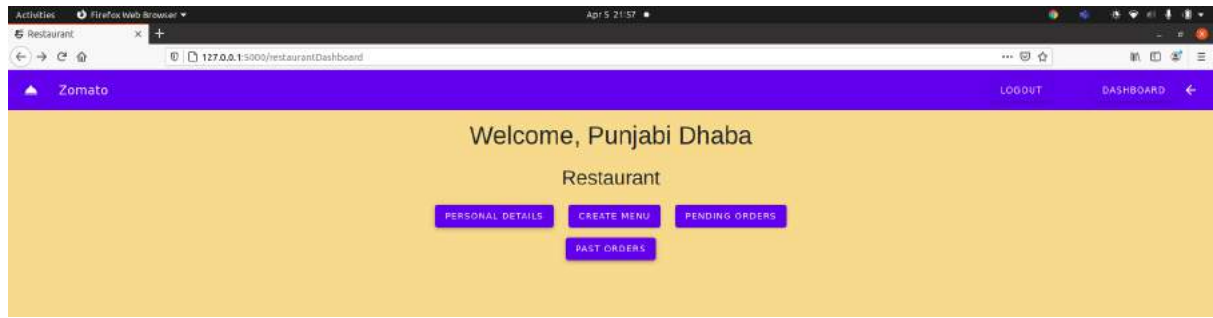
Similarly it was possible to create new food items.
2nd food item added.



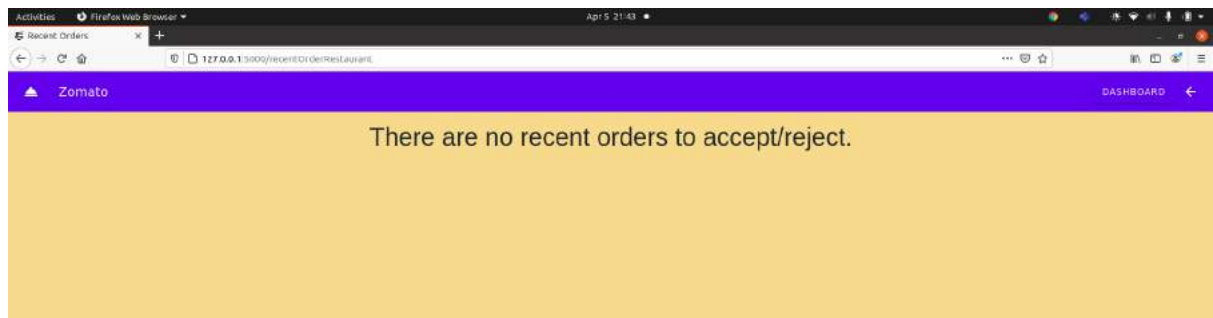
3rd food item added



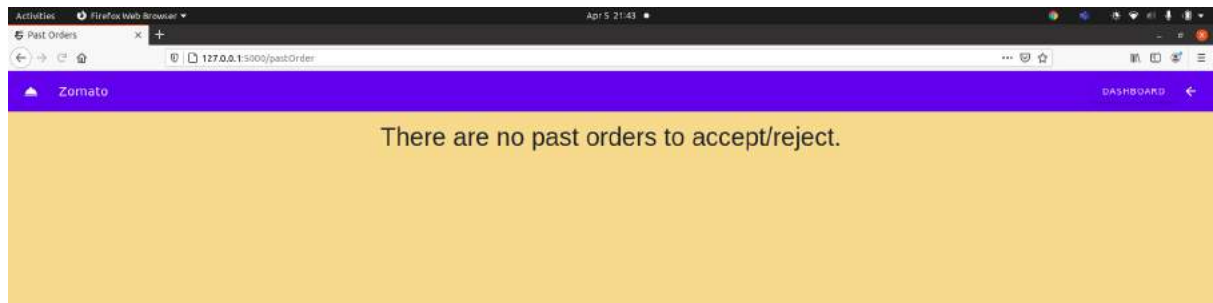
Past/ Recent Orders



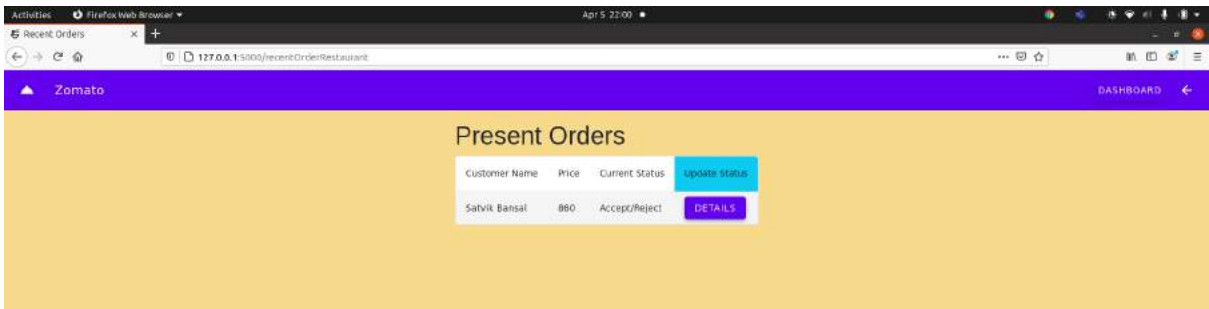
On clicking present orders, redirection was successfully done to a new page where no recent orders can be seen as customer has not given any order to the restaurant



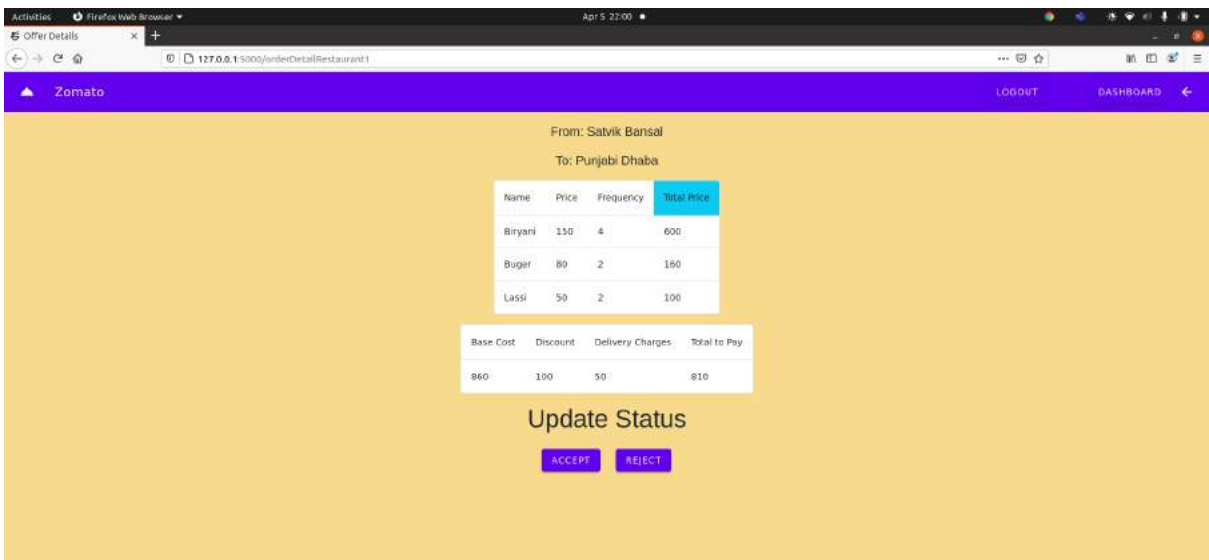
On clicking past orders, redirection was successfully done to a new page where no past order can be seen as no order has been completed yet.



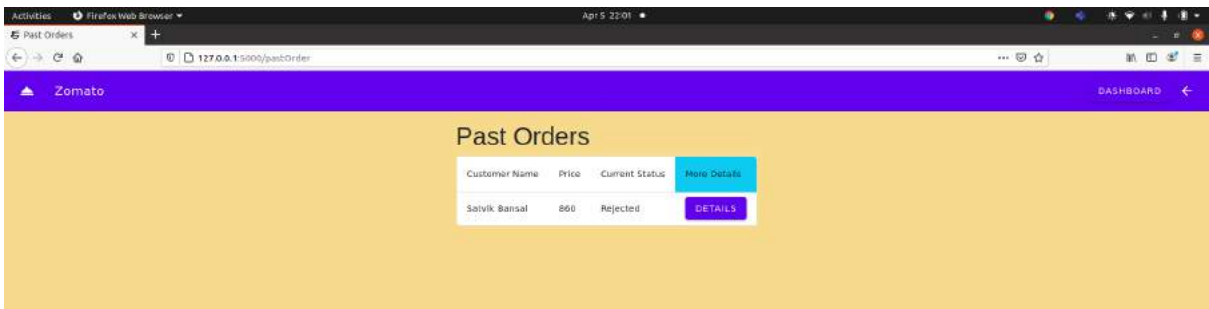
On clicking present orders, after the customer has given an order the restaurant was able to see the order.



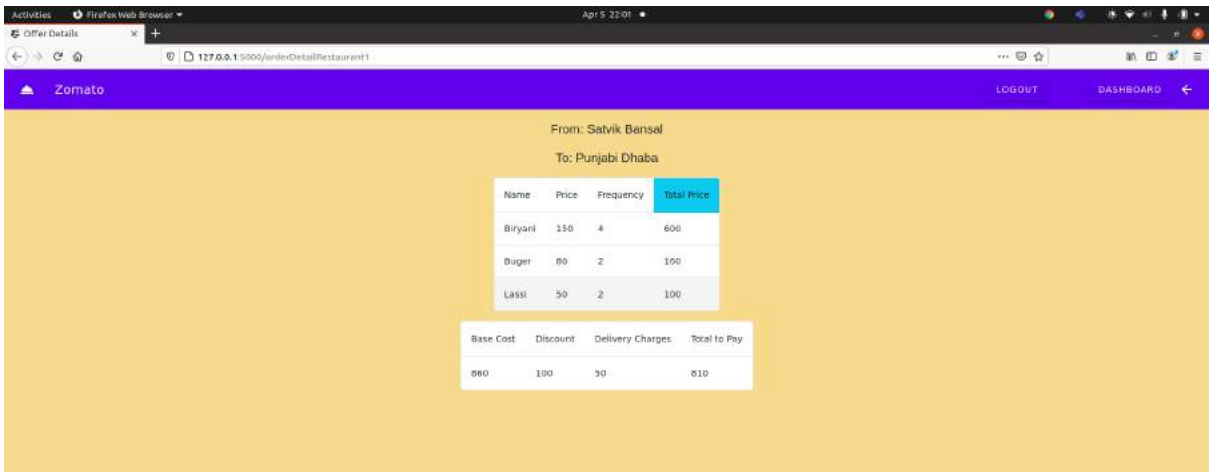
Restaurant was able to see the details of the order.



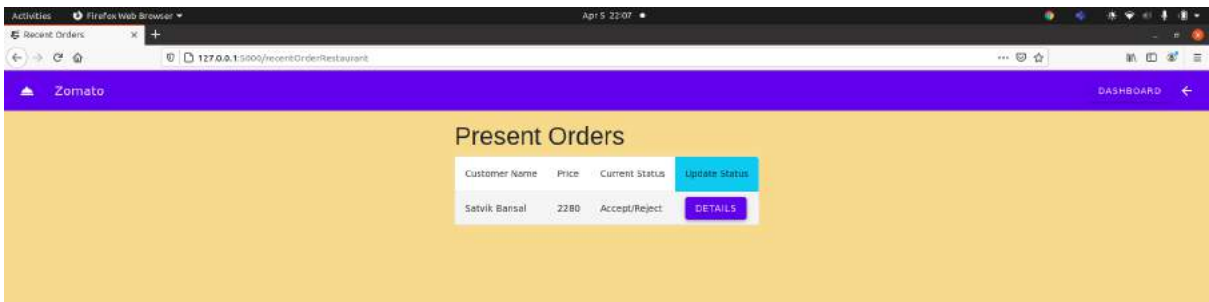
On rejection of the order, the order successfully moves to past order.



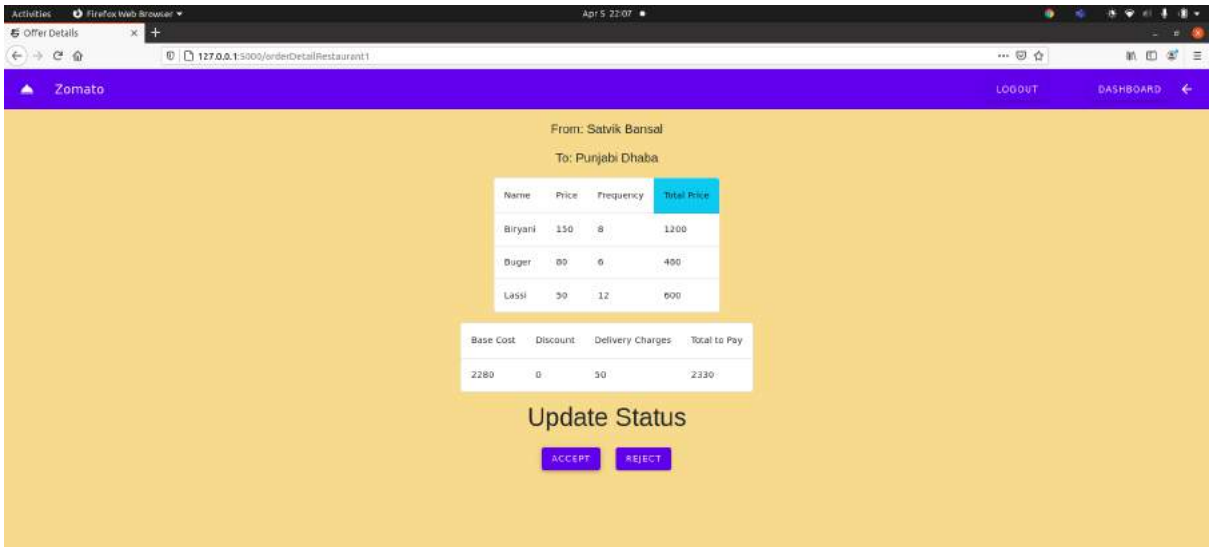
Restaurant was able to see the details of the past order.



On clicking present orders, after the customer has given an order the restaurant was able to see the order.



Restaurant was able to see the details of the order.



On acceptance of the order, the restaurant was mandated to give the estimated time.

A screenshot of a web browser showing the Zomato 'Give Estimated Time' form. The browser's address bar displays '127.0.0.1:5000/updateStatus/0/accept'. The form has a yellow background and a purple header with the Zomato logo and a 'DASHBOARD' link. The title 'Give Estimated Time' is centered. Below it is a text input field with a clock icon and a 'SUBMIT' button.

Restaurant gave a valid estimated time.

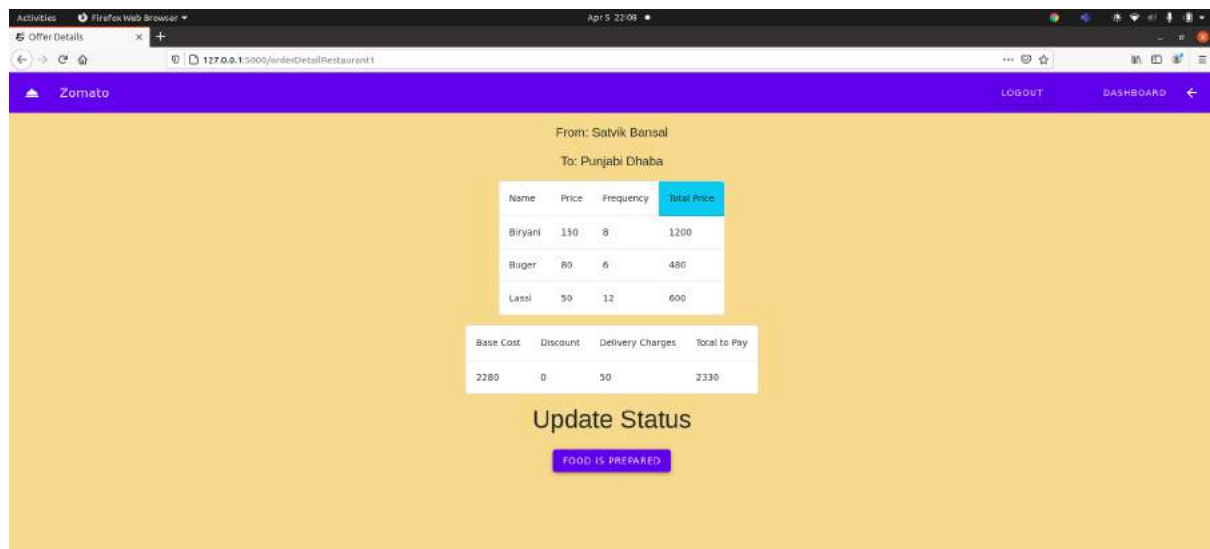
A screenshot of the same Zomato 'Give Estimated Time' form, but now the input field contains the number '20' next to the clock icon. The 'SUBMIT' button remains visible below the field.

Present order current status was updated successfully.

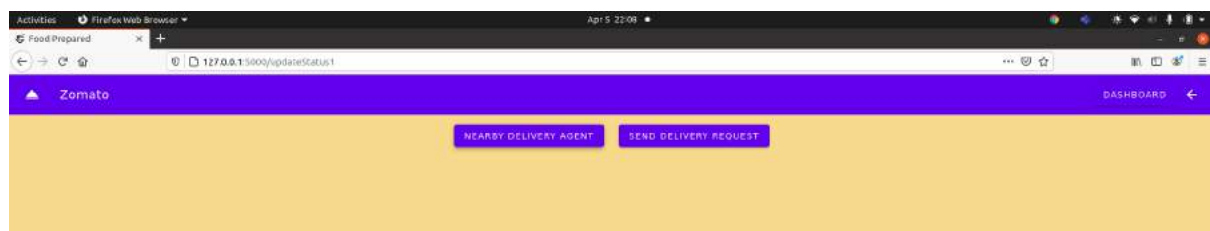
A screenshot of the Zomato 'Present Orders' page. The browser's address bar shows '127.0.0.1:5000/recentOrderRestaurant'. The page features a table with order details and two buttons: 'Update Status' and 'DETAILS'.

Customer Name	Price	Current Status	Update Status
Satvik Bansal	2280	Accepted, Preparing Food	DETAILS

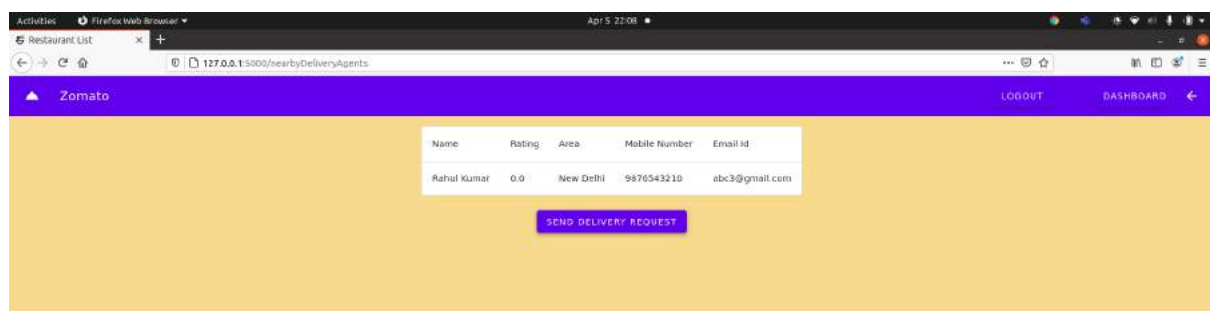
Restaurant was able to see the details of the order.



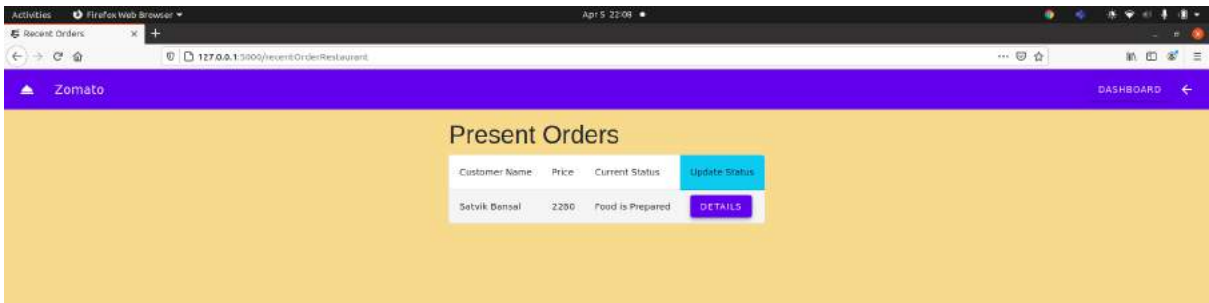
After food is prepared and restaurant can look for delivery agents.



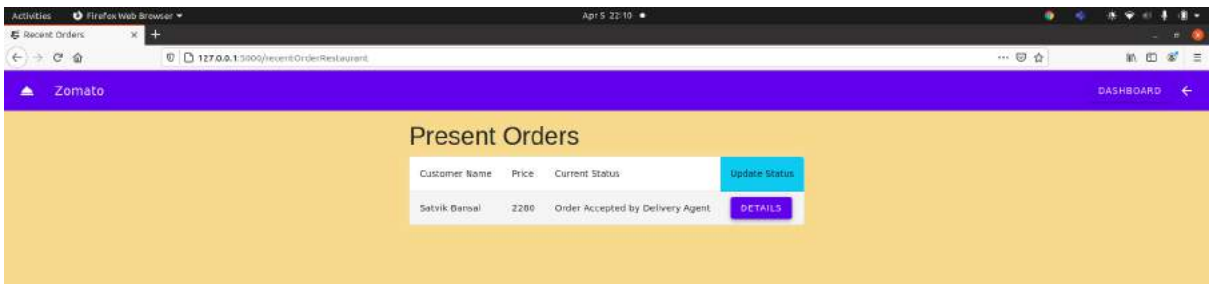
On clicking nearby delivery agent, it directs to a list of delivery agents in the area.



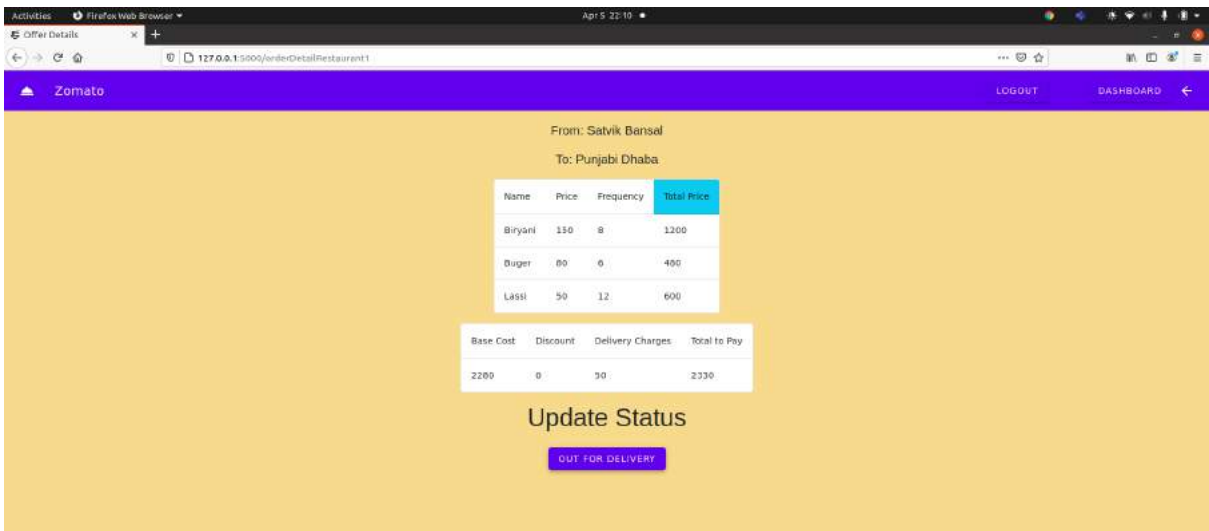
On clicking send delivery request a delivery request was sent to all the delivery agents in the area and present order current status was updated successfully.



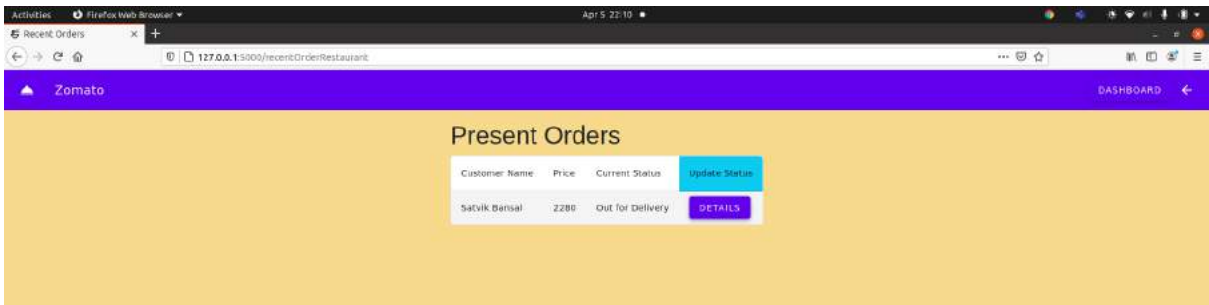
After a delivery agents accepts the order the current status of the present order current status updates successfully.



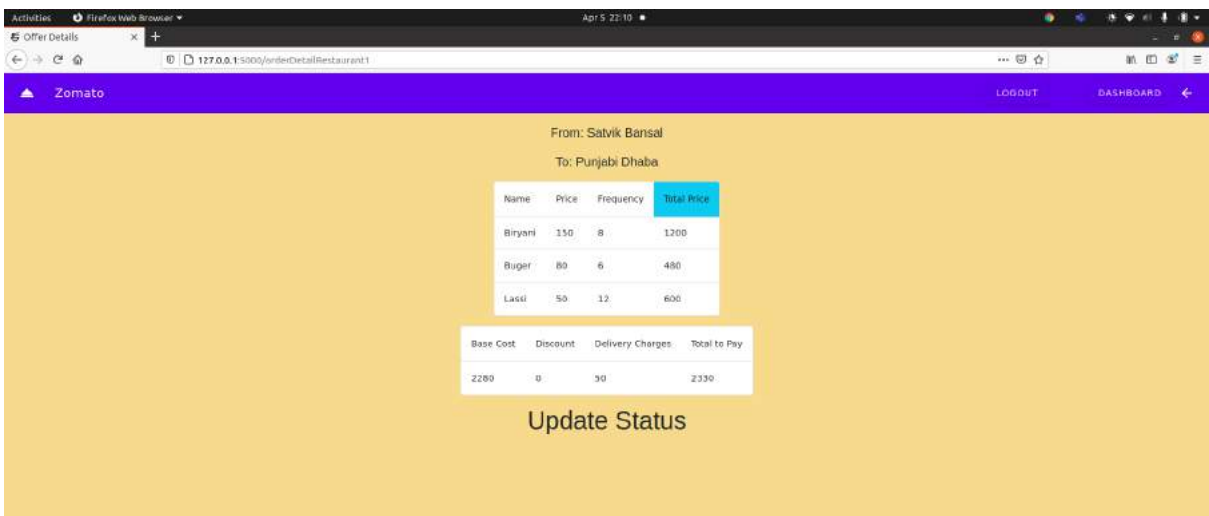
Restaurant was able to see the details of the order.



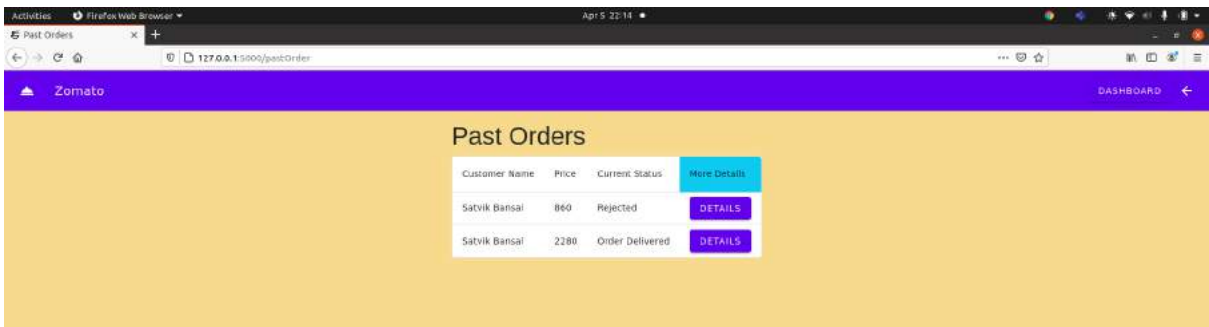
After delivery agent picks the order from the restaurant, the restaurant was able to update the current status of present order successfully.



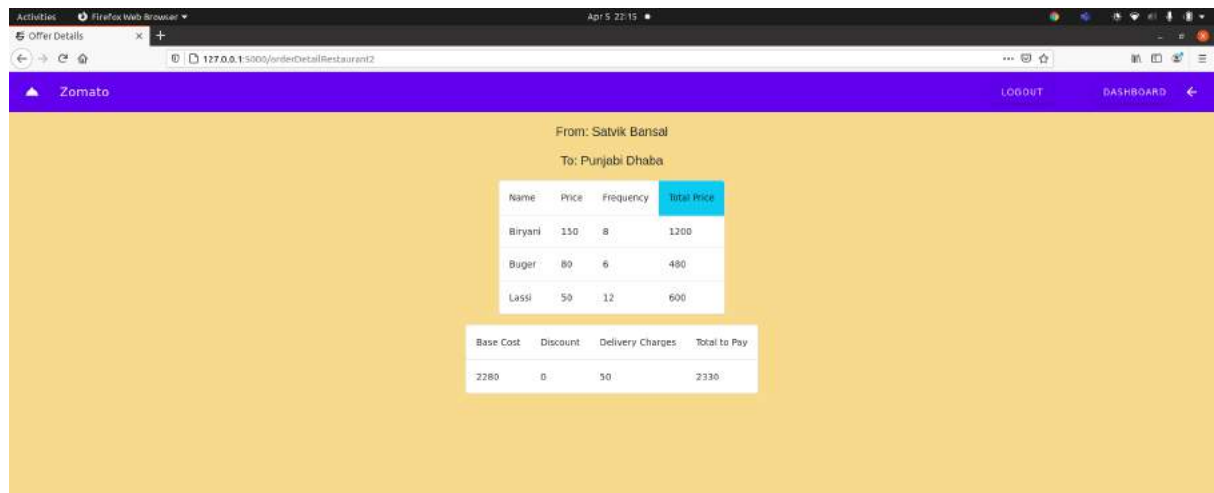
Restaurant was able to see the details of the order.



Past orders shows all the orders completed by the restaurant currently.



Restaurant was able to see the details of the past order.



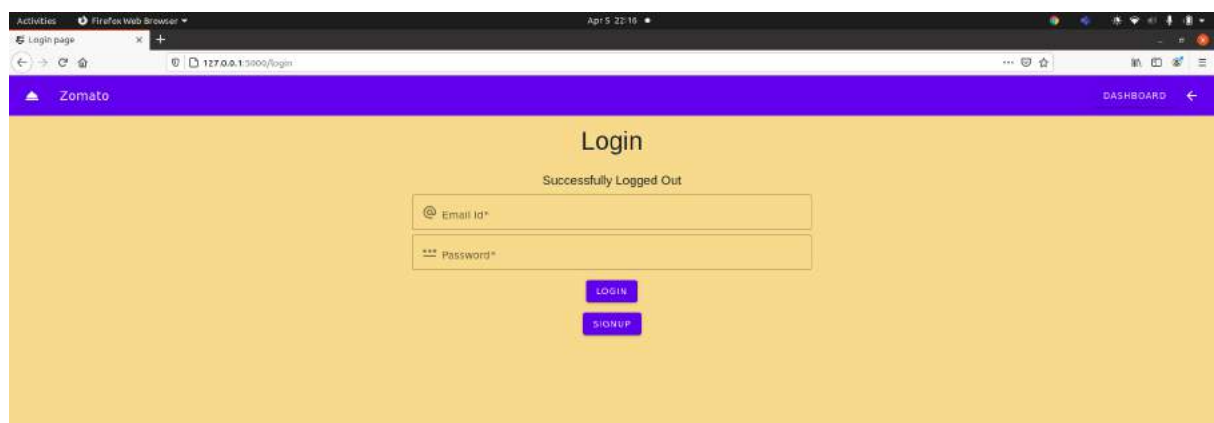
The screenshot shows a web browser window with the URL `127.0.0.1:5000/orderDetailRestaurant2`. The page has a purple header with the Zomato logo and a 'LOGOUT' button. The main content area has a yellow background and displays the following information:

From: Satvik Bansal
To: Punjabi Dhaba

Name	Price	Frequency	Total Price
Biryani	150	8	1200
Burger	80	6	480
Lassi	50	12	600

Base Cost	Discount	Delivery Charges	Total to Pay
2280	0	50	2330

On clicking the logout button, the restaurant was able successfully logout.



The screenshot shows a web browser window with the URL `127.0.0.1:5000/login`. The page has a purple header with the Zomato logo and a 'DASHBOARD' button. The main content area has a yellow background and displays the following information:

Login

Successfully Logged Out

Email Id*

Password*

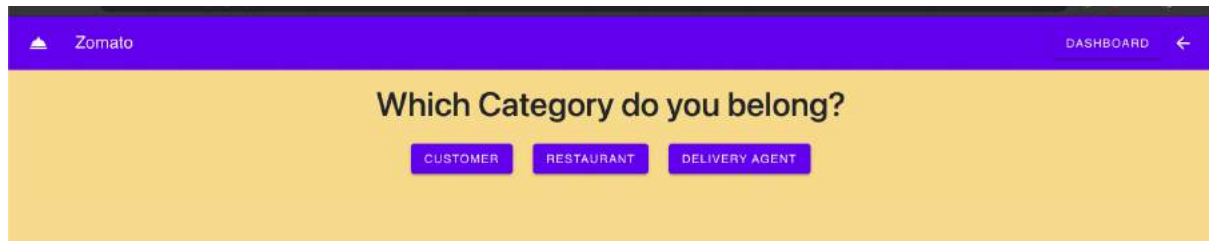
LOGIN

SIGNUP

Delivery Agent

Signup for Delivery Agent

When clicked on the “delivery agent” button on the page is redirected towards the personalised signup page



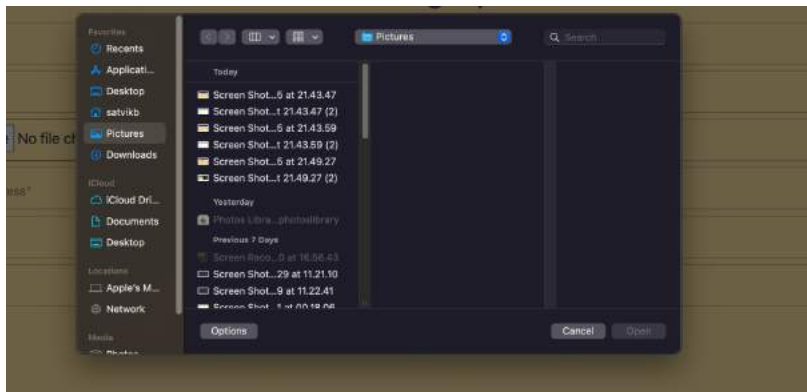
This is the redirected page

A screenshot of the 'Delivery Agent Signup' form. The form has a yellow background. At the top, it says 'Delivery Agent Signup' and 'We currently don't deliver in your area.' Below this are several input fields: 'Your Name*' (text), 'dd/mm/yyyy' (date), 'Gender' (dropdown), 'Mobile Number*' (text), 'Choose file' (file upload), 'Area' (dropdown), 'Email Id*' (text), and 'Password*' (text). A purple 'SUBMIT' button is at the bottom.

These are the dropdowns after clicking on the gender and area fields

Two side-by-side screenshots of the signup form. The left screenshot shows the 'Gender' dropdown menu open, displaying options: 'Male', 'Female', and 'Other'. The right screenshot shows the 'Area' dropdown menu open, displaying options: 'Rohini', 'Saket', 'New Delhi', 'Karol Bagh', 'Hauz Khas', 'Gandhi Nagar', and 'Other'. Both screenshots show the form fields with some data entered, such as 'Satvik Bansal' for the name and '03/02/2021' for the date of birth.

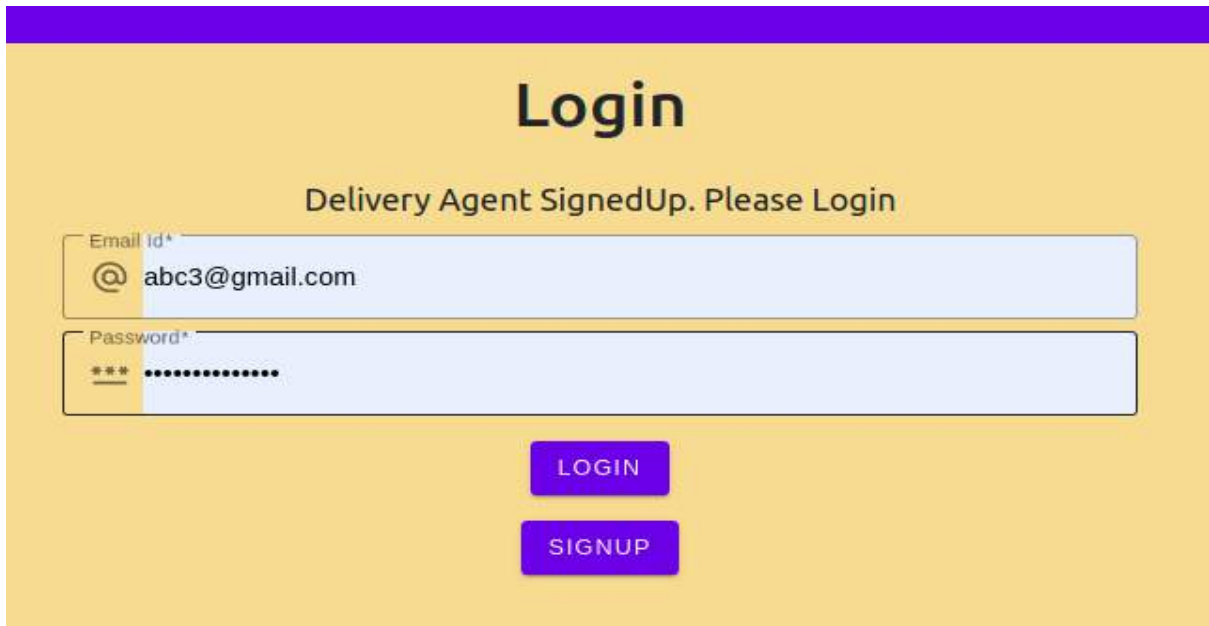
A dialogue box is opened when choose file is clicked for uploading an image



If any field is left empty, a popup on the field is shown and also changing the borders of the field to red.

If the area “Other” is selected, then signup is to be prevented, and a proper message should be shown.

When filled completely the user should be redirected with a proper message on the page.



The image shows a login form titled "Login" with a subtitle "Delivery Agent SignedUp. Please Login". It features two input fields: "Email Id*" with the value "abc3@gmail.com" and "Password*" with masked characters. Below the fields are two buttons: "LOGIN" and "SIGNUP".

Login

Delivery Agent SignedUp. Please Login

Email Id*
@ abc3@gmail.com

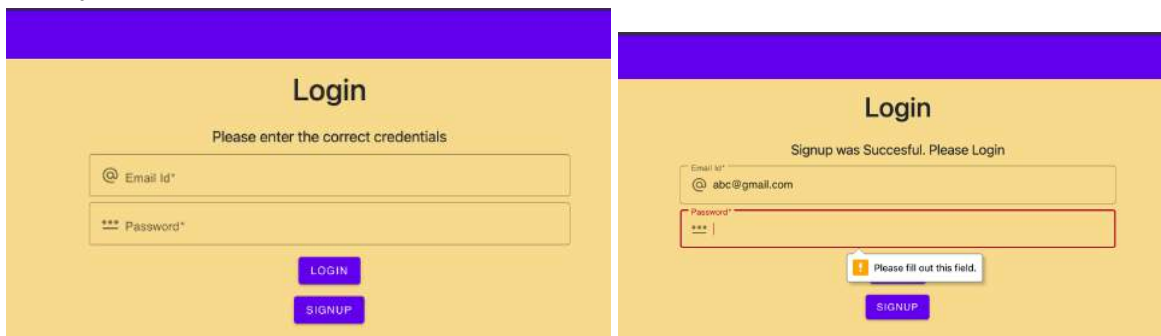
Password*

LOGIN

SIGNUP

Delivery Agent Login

While Logging in, if incorrect credentials or the fields are left empty, a suitable message is displayed



The image shows two screenshots of the login form. The left screenshot shows an error message "Please enter the correct credentials" displayed above the input fields. The right screenshot shows a success message "Signup was Succesful. Please Login" displayed above the input fields. Both screenshots show the "LOGIN" and "SIGNUP" buttons.

Login

Please enter the correct credentials

Email Id*
@

Password*

LOGIN

SIGNUP

Login

Signup was Succesful. Please Login

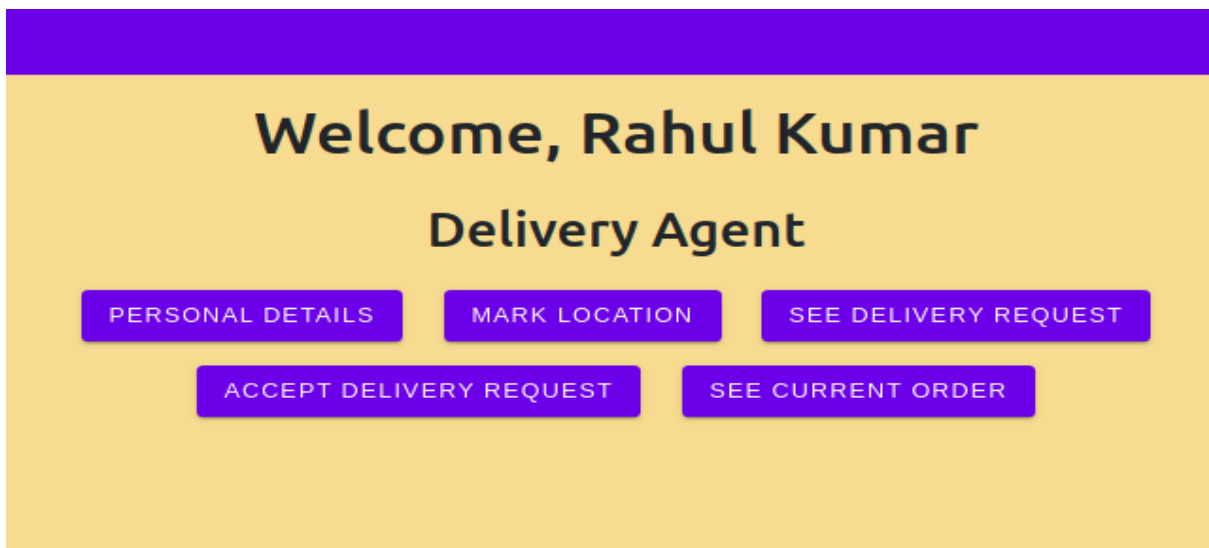
Email Id*
@ abc@gmail.com

Password*

Please fill out this field.

SIGNUP

When the correct credentials are added, the user is redirected to the suitable dashoard



The image shows a dashboard titled "Welcome, Rahul Kumar" with the subtitle "Delivery Agent". It features five buttons: "PERSONAL DETAILS", "MARK LOCATION", "SEE DELIVERY REQUEST", "ACCEPT DELIVERY REQUEST", and "SEE CURRENT ORDER".

Welcome, Rahul Kumar

Delivery Agent

PERSONAL DETAILS

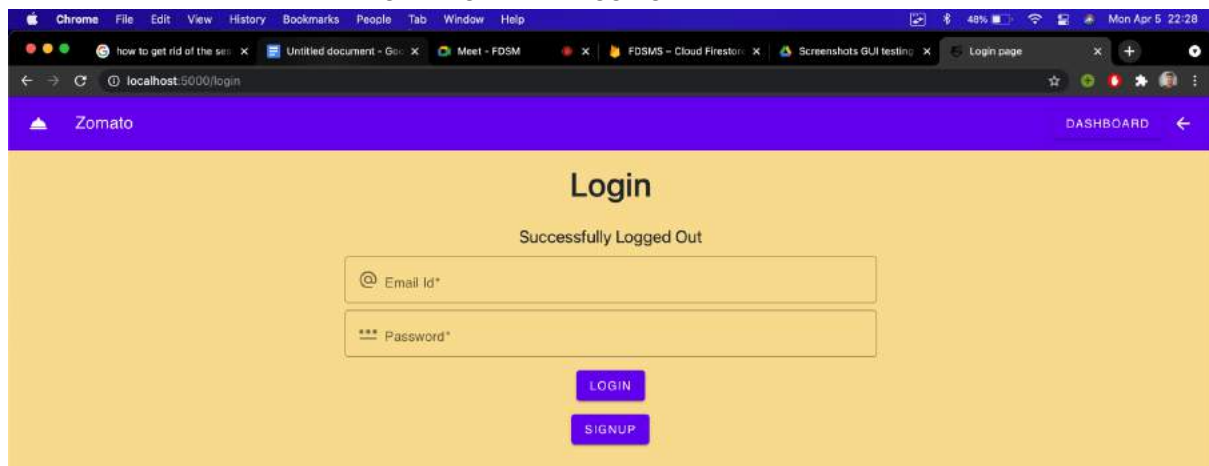
MARK LOCATION

SEE DELIVERY REQUEST

ACCEPT DELIVERY REQUEST

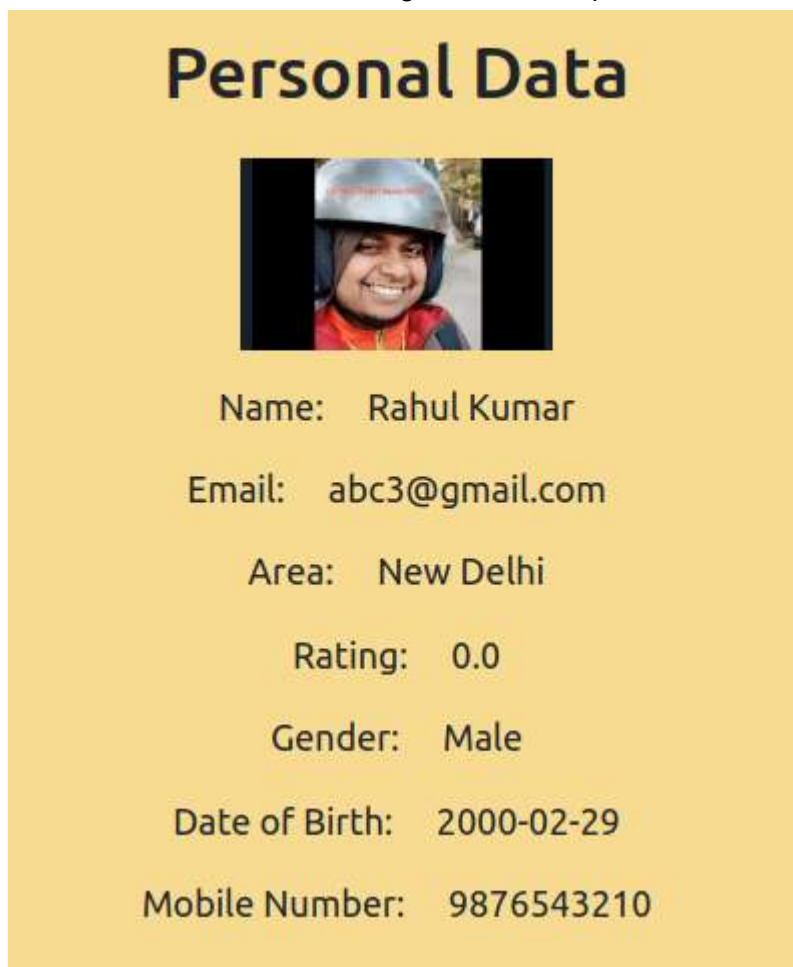
SEE CURRENT ORDER

In the top banner, a logout button is shown, in order to log out from the session. The user should be redirected to the login page after logging out



Personal Data

When the personal data button is clicked, the user should be able to see a list of some of the details of themselves. The image is the one uploaded at the time of signup.





Update Area

When the user clicks on the Mark Location Button, they should be redirected to a page showing the list of the areas and should be able to choose the new area. The change in the area should be visible in the personal details.


Area Update

Present Area Location: New Delhi

 Rohini 

UPDATE

Personal Data



Name: Rahul Kumar
Email: abc3@gmail.com
Area: Rohini
Rating: 0.0
Gender: Male
Date of Birth: 2000-02-29
Mobile Number: 9876543210

Delivery Requests

If there is no delivery request, a proper message should be shown on the screen, otherwise, the list of the requests should be shown.

LOGOUT

There are no Delivery Request in List

Delivery Requests

Restaurant Name	Customer Name	Order Cost	Delivery Area	More Details
Punjabi Dhaba	Satvik Bansal	2280	New Delhi	DETAILS

Order Updates

When an order is accepted it should be shown in the “See Current Order” from the dashboard, and suitable buttons should be there for the update.

Customer Name: Satvik Bansal

Restaurant Name: Punjabi Dhaba

Address: #11, Mahavir Colony, Near Railway Line, New Delhi, Delhi

Name	Price	Frequency	Total Price
Biryani	150	8	1200
Buger	80	6	480
Lassi	50	12	600

Base Cost	Discount	Delivery Charges	Total to Pay
2280	0	50	2330

ACCEPT

When an order is accepted, the approximate time for reaching the restaurant and the delivery time.

Enter the estimated times below to accept


Customer Name: Satvik Bansal


Restaurant Name: Punjabi Dhaba

Address: #11, Mahavir Colony, Near Railway Line, New Delhi, Delhi

Name	Price	Frequency	Total Price
Biryani	150	8	1200
Buger	80	6	480
Lassi	50	12	600

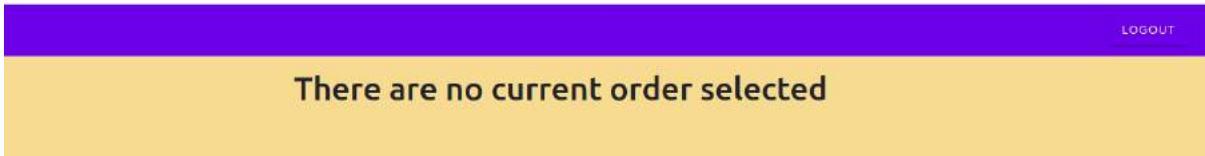
Base Cost	Discount	Delivery Charges	Total to Pay
2280	0	50	2330

 Estimated time to reach Restaurant*

 Estimated time to deliver*

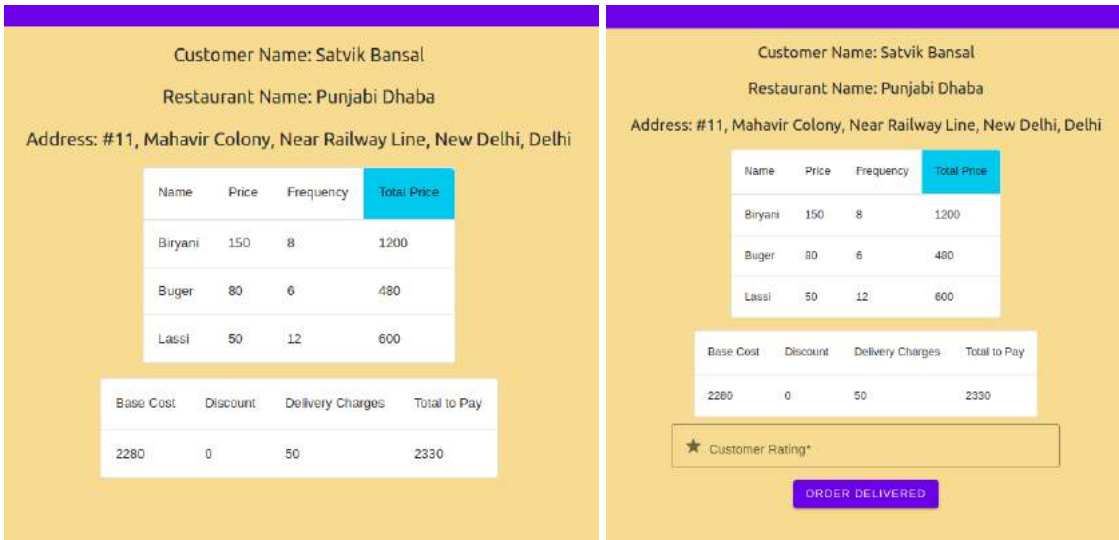
SUBMIT

When the current order button is clicked, if there is no current order, a suitable message should be shown.

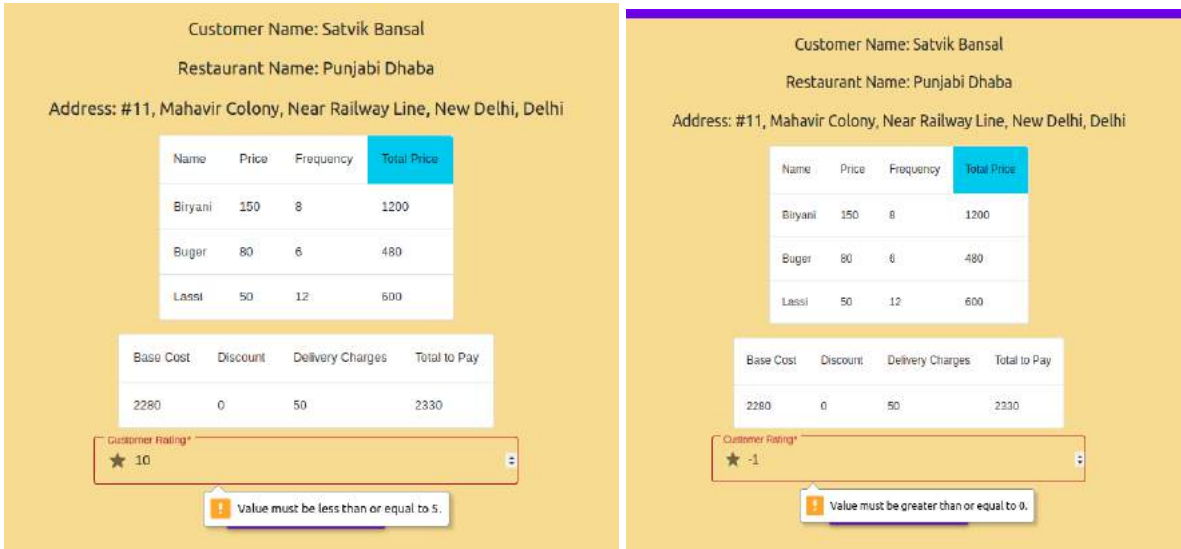


Marking the order delivered

When the order is marked out for delivery, then the delivery agent should be allowed to mark the order delivered



While marking the order delivered, giving the rating to the customer is necessary



Customer Name: Satvik Bansal

Restaurant Name: Punjabi Dhaba

Address: #11, Mahavir Colony, Near Railway Line, New Delhi, Delhi

Name	Price	Frequency	Total Price
Biryani	150	8	1200
Buger	80	6	480
Lassi	50	12	600

Base Cost	Discount	Delivery Charges	Total to Pay
2280	0	50	2330

Customer Rating*
★ 5

ORDER DELIVERED

After marking the order as delivered, then the user should be redirected towards the dashboard.

Welcome, Rahul Kumar

Delivery Agent

PERSONAL DETAILS

MARK LOCATION

SEE DELIVERY REQUEST

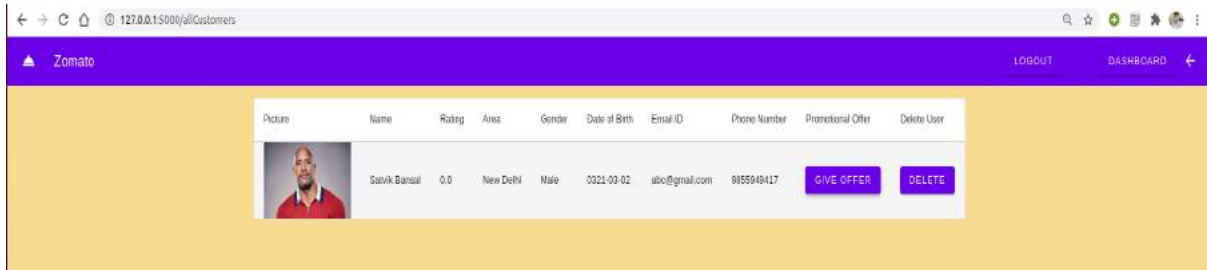
ACCEPT DELIVERY REQUEST


SEE CURRENT ORDER

Admin

All customers/ Offer

All customers list

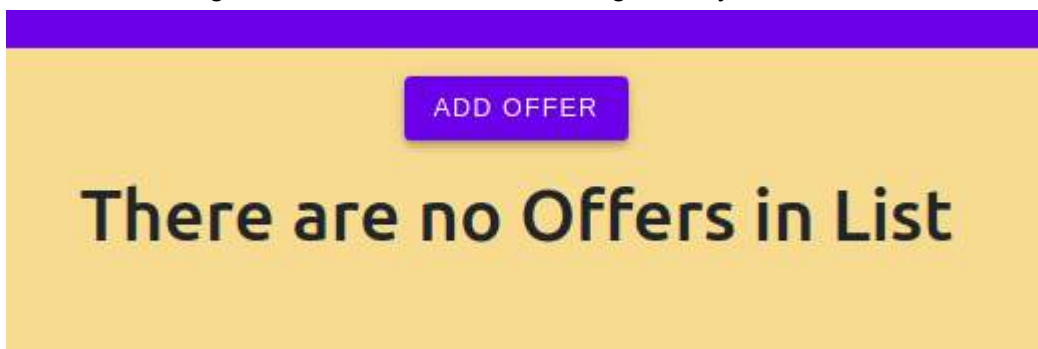


Picture	Name	Rating	Area	Gender	Date of Birth	Email ID	Phone Number	Promotional Offer	Delete User
	Satvik Bansal	0.0	New Delhi	Male	0021-09-02	sab@gnail.com	9955948417	GIVE OFFER	DELETE

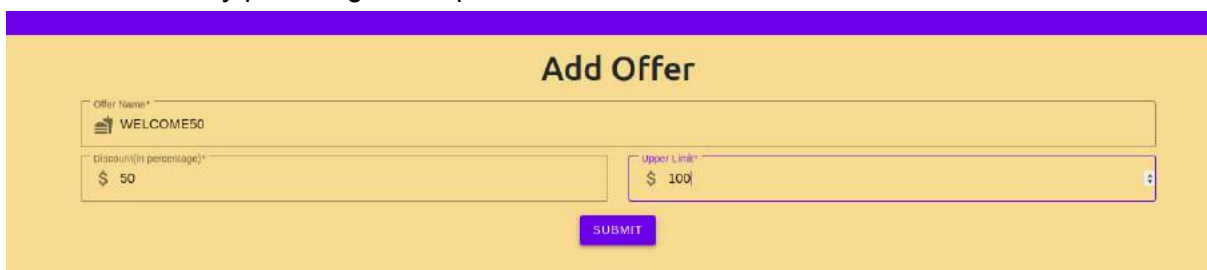
Clicked Give Offer for the customer, but there were no offers available in the offer list. So we first add an offer to the offer list.

There are no Offers in List. Please create new offers.

Button for adding new offers and list for showing already created offers.



Create an offer by providing the required data.



Add Offer

Offer Name*

Discount (in percentage)*

Upper Limit*


[SUBMIT](#)

Now the offer will be added in the offer list

ADD OFFER

Name	Discount(%)	Upper Limit
WELCOME50	50	100

Now we will go to all customer list and give the created offer to the customer

Picture	Name	Rating	Area	Gender	Date of Birth	Email ID	Phone Number	Promotional Offer	Delete User
	Satvik Bansal	0.0	New Delhi	Male	0321-03-02	abc@gmail.com	9855949417	<div>GIVE OFFER</div>	<div>DELETE</div>

Click Give Offer to give the offer


Name	Discount(%)	Upper Limit	Give Offer
WELCOME50	50	100	<div>GIVE</div>

Now the offer is added to the customer


Picture	Name	Rating	Area	Gender	Date of Birth	Email ID	Phone Number	Promotional Offer	Delete User
	Satvik Bansal	0.0	New Delhi	Male	0321-03-02	abc@gmail.com	9855949417	<div>GIVE OFFER</div>	<div>DELETE</div>

All Restaurants/ Recommendations




See all restaurants (currently the first restaurant is not recommended)

Picture	Name	Rating	Area	Recommended	Email Id	Menu	Recommend	Delete User
	Punjabi Dhaba	0.0	New Delhi		abc2@gmail.com	OPEN MENU	CHANGE	DELETE




Recommend the first restaurant

Picture	Name	Rating	Area	Recommended	Email Id	Menu	Recommend	Delete User
	Punjabi Dhaba	0.0	New Delhi	Yes	abc2@gmail.com	OPEN MENU	CHANGE	DELETE

Open menu for the first restaurant (currently none of it is recommended)


Picture	Name	Price	Recommended	Recommend
	Biryani	150		CHANGE
	Buger	80		CHANGE
	Lassi	50		CHANGE

Recommend the food item “Burger”

Picture	Name	Price	Recommended	Recommend
	Biryani	150		<button>CHANGE</button>
	Buger	80	Yes	<button>CHANGE</button>
	Lassi	50		<button>CHANGE</button>

Delivery Agent

See all delivery agents

Picture	Name	Rating	Area	Gender	Date of Birth	Email ID	Phone Number	Delete User
	Rahul Kumar	0.0	New Delhi	Male	2000-02-29	abc3@gmail.com	9876543210	<button>DELETE</button>