



INSTITUTE FOR ADVANCED  
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Documentation On

**“Online Food Order System”**  
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**Project Guide**

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## **1. SRS**

### **Abstract**

ONLINE FOOD ORDER SYSTEM is a website designed primarily for use in the food delivery industry. This system will allow hotels and restaurants to increase scope of business by reducing the labor cost involved. The system also allows to quickly and easily manage an online menu which customers can browse and use to place orders with just few clicks. Restaurant employees then use these orders through an easy to navigate graphical interface for efficient processing.

### **Purpose**

- For placing any orders customers have to visit hotels or restaurants to know about food items and then place order and pay. In this method time and manual work is required.
- While placing an order over the phone, customer lacks the physical copy of the menu item, lack of visual confirmation that the order was placed correctly.
- Every restaurant needs certain employees to take the order over phone or in-person, to offer a rich dining experience and process the payment. In today's market, labor rates are increasing day by day making it difficult to find employees when needed.

Hence, to solve this issue, what we propose is an “Online Food Order System”.

The main advantage of our system is that it greatly simplifies the ordering process for both the customer and the restaurant and also greatly lightens the load on the restaurant's end, as the entire process of taking orders is automated.

### **Project scope**

- Customer will be able to register and login himself , after successful login customer will be able to add the product from the particular category to the cart
- Customer can edit the cart by removing the product or adding the product .
- After adding the products to the cart user will be prompted to add the address (for new customer login) or use existing address(for the user who has already added the address) by clicking on proceed button.
- After adding the address he will be prompted to the payment page and then will proceed to confirm order.

## **2. Introduction**

It is known globally that, in today's market, it is extremely difficult to start a new small-scale business and live-through the competition from the well-established and settled owners. In fast paced time of today, when everyone is squeezed for time, the majority of people are finicky when it comes to placing a food order. The customers of today are not only attracted because placing an order online is very convenient but also because they have visibility into the items offered, price and extremely simplified navigation for the order.

Online ordering system that we are proposing here, greatly simplifies the ordering process for both the customer and the restaurant. System presents an interactive and up-to-date menu with all available options in an easy to use manner. Customer can choose one or more items to place an order which will land in the Cart. Customer can view all the order details in the cart before checking out. At the end, customer gets order confirmation details. Once the order is placed it is entered in the database and retrieved in pretty much real time. This allows Restaurant Employees to quickly go through the orders as they are received and process all orders efficiently and effectively with minimal delays and confusion.

### **Problem Statement**

Our proposed system is an online food ordering system that enables ease for the customers. It overcomes the disadvantages of the traditional queueing system. Our proposed system is a medium to order online food hassle free from a restaurant. This system improves the method of taking the order from customer. The online food ordering system sets up a food menu online and customers can easily place the order as per their wish. The payment can be made online or pay-on-delivery system. For more secured ordering separate accounts are maintained for each user by providing them an ID and a password.

### **Product Scope**

For placing any orders customers have to visit hotels or restaurants to know about food items and then place order and pay. In this method time and manual work is required.

While placing an order over the phone, customer lacks the physical copy of the menu item, lack of visual confirmation that the order was placed correctly. Every restaurant needs certain employees to take the order over phone or in-person, to offer a rich dining experience and process the payment. In today's market, labor rates are increasing day by day making it difficult to find employees when needed. Hence, to solve this issue, what we propose is an "Online Food Order System". The main advantage of our system is that it greatly simplifies the ordering process for both the customer and the restaurant and also greatly lightens the load on the restaurant's end, as the entire process of taking orders is automated.

### **Aims & Objectives**

- To develop a system that will surely satisfy the customer.
- To design a system able to accommodate huge amount of orders at a time.
- To improve the communication between the customer and the restaurant and minimize the time of ordering.
- One of the main objectives of a restaurant to ensure customer satisfaction. Manual listing of

order by the waiters/waitresses may result to slow response in customer service. Hence, if the restaurant uses the proposed system, manipulation of orders will be easy and quick by choosing the desired menu.

- To automatically compute the bill.

The system will also automatically calculate and displays the final bill without having any error because the information for that item is already inserted.

## **Overall Description**

### **PROPOSED SYSTEM**

- This system has a bunch of benefits from various point of views. This online application enables the end-users to register to the system online, select the food items of their choice from the menu list, and order food online. Also, the payment can be made at the time of home delivery depending upon the customer's choice and convenience.
- The selection made by the customers will be available to the hotel reception or to the person handling the work assignment. Now this same person will assign the orders to the chef . As soon as the chef prepares the food, the later person forwards the parcels to the delivery persons assigned with the location and customer identity of the customer along with the bill status. After the delivery of the food the delivery person will update the delivery status to delivered.
- With this application, the workload of the waiter in the restaurant is reduced. One of the various benefits of this is system is that if there is a rush or a huge crowd present in the restaurant then in that case sometimes unavailability of tables cut downs the restaurant's customer.
- Also, there will be chances that the waiters are unavailable as they are busy handling others, so the customer can directly order the food online by using this application. This system allows the staff to serve customers within less time as compared to the manual system.

## **Benefits of Online Food Order System**

- **Makes the ordering process easier:**

Traditionally, people had to make calls to place orders or drive to the restaurants for a take-out, then wait for the food to be prepared and delivered. The best solution is switching over to online ordering. Restaurants owners can create a website or an app or both that will not only make the ordering process easier for customers but also streamline restaurant operations. Having an online ordering system can make day-to-day operations more efficient for a restaurant. On the other hand, when a customer places an order online, They take their time to browse the menu

- **Efficient customer and order management:**

An online ordering system for Restaurants helps enhance the customer-restaurant relationship by providing end to end Customer Relationship Management system. It provides a complete sales dashboard with information about orders. It also comes with an order management system that streamlines the entire ordering process .

- **Stay ahead of the competition:**

This is the opportunity to make your restaurants available to your customers on their fingertips. With the growing consumer demand for faster, more convenient ways to order, independent restaurants are investing in this new takeout technology to stay ahead in the competition

- **Greater reach:**

The restaurant seating capacity maybe 100-200 at a time, or even less, but with online ordering, you can reach thousands of people at a time, and cater to a much larger number without having to make any additional investment in staff or infrastructure. All you need is a well-integrated online ordering system and you are good to go!

## **Users and Characteristics:**

### **Admin:**

- Add, Modify and Delete Category: Allows to add or update and delete food Category name .
- Add, Modify and Delete Product: Allows to add or update and delete Product Name, Description, Price and choose particular Category .
- Manages Restaurant Employee and Delivery Boy : Provides User Id and Password.

Customer:

Customers of the Web Ordering system will interact with the application through an easy to use top navigation menu.

- “Home” menu option: allows the users to select an item to place an order.
- “Menu” option: Allows users to see all food items per category.
- “My Cart (x)”menu option:
  - Allows users to see details of the items placed in cart. Details include Category, Product Name, Product Description, Price. It also allows to Remove item from cart . User can then use a submit order button to proceed further.
  - Once, Submit Order button is selected, user will be prompted to add address method . If the address already exist user can select ‘use existing address’ button .
  - Once, button is selected, user will be prompted for the payment method . Cash on delivery or Card payment.
  - User will then be presented with a “My Order” page, which will display order details to review. User can then use a ‘Place Order’ button to place an order.
  - Once order is placed, user will be presented with appropriate Order confirmation success/failure message.

Restaurant Employee :

- Manages Delivery Boy: Allows to add or update and delete Delivery Boy profile. Also provides Id and password to the Delivery Boy.
- Update Delivery status: Allows to change the delivery status from Pending to Delivered after the order is delivered.
- Monitor the Orders : Keeps the track of all the orders.

Delivery Boy :

- Manage Order Delivery status: Allows to change the delivery status from Pending to Delivered after the order is delivered.

## **Operating Environment:**

### **Server Side:**

**Processor:** AMD Ryzen 5 4600H with Radeon Graphics, 3000 Mhz, 6 Core(s), 12 Logical Processor(s)

**HDD:** Minimum 1TB Disk Space, SSD 256 GB

**RAM:** Minimum 8GB

**OS:** Windows

**Database:** MYSQL

## **Specific Requirement**

### **External Interface Requirements:**

#### **User Interfaces:**

- All the users will see the same page when they enter in this website. This page asks the users a username and a password.
- After being authenticated by correct username and password, user will be redirect to their corresponding profile where they can do various activities.
- The user interface will be simple and consistence, using terminology commonly understood by intended users of the system. The system will have simple interface, consistence with standard interface, to eliminate need for user training of infrequent users.

#### **Hardware Interfaces:**

- No extra hardware interfaces are needed.
- The system will use the standard hardware and data communication resources.
- This includes, but not limited to, general network connection at the server/hosting site, network server and network management tools.

Application Interfaces:

**OS:** Windows 10

**Web Browser:**

The system is a web-based application; clients need a modern web browser such as Mozilla Firefox, Internet Explorer, and Chrome. The computer must have an Internet connection in order to be able to access the system.

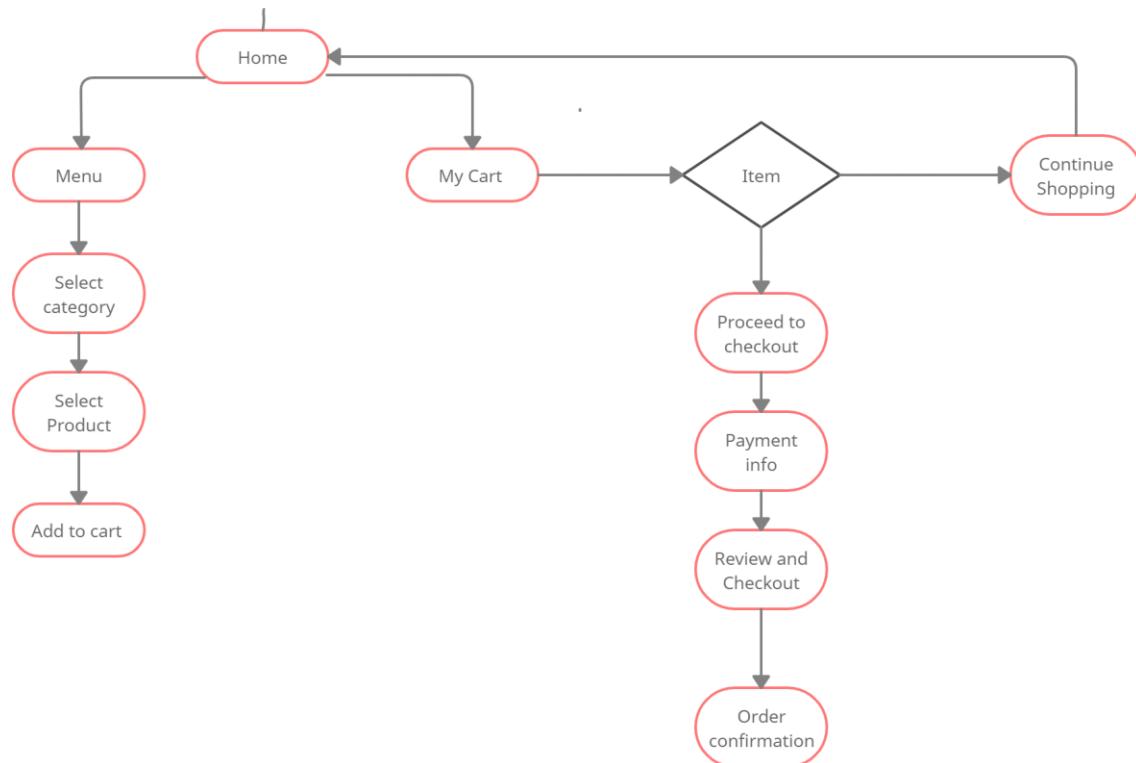
Communications Interfaces:

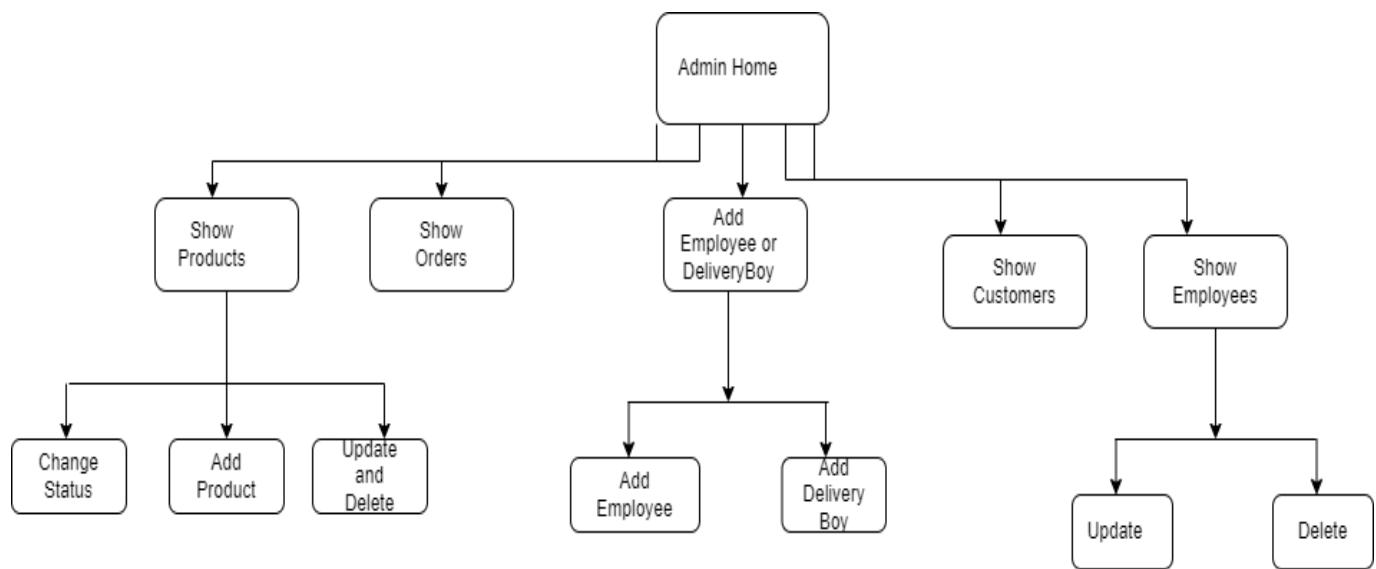
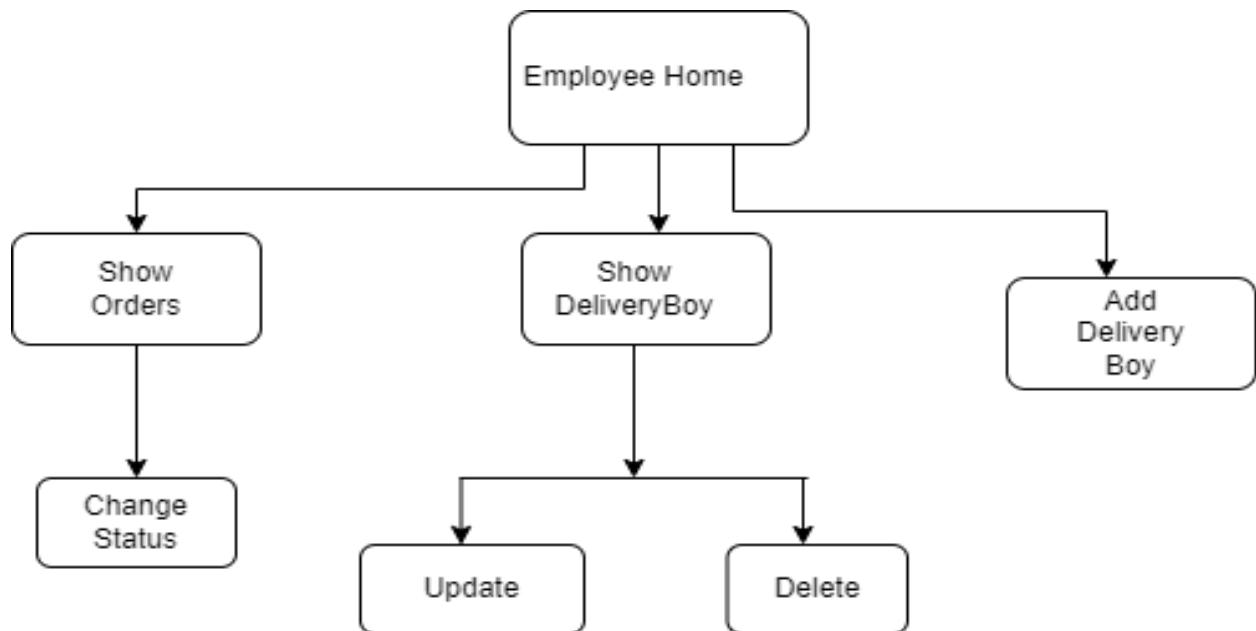
- This system uses communication resources which includes but not limited to, HTTP protocol for communication with the web browser and web server and TCP/IP network protocol with HTTP protocol.
- This application will communicate with the database. Users can contact with server side through HTTP protocol. This function allows the application to use the data retrieved by server to fulfil the request fired by the user.

## System Design

### Activity Diagram

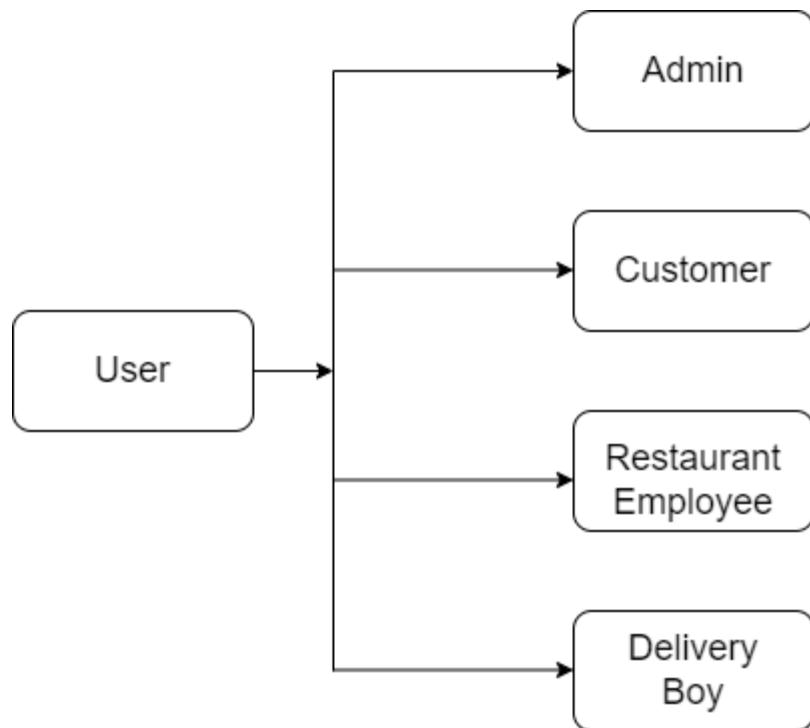
Figure 1: Customer Activity Diagram

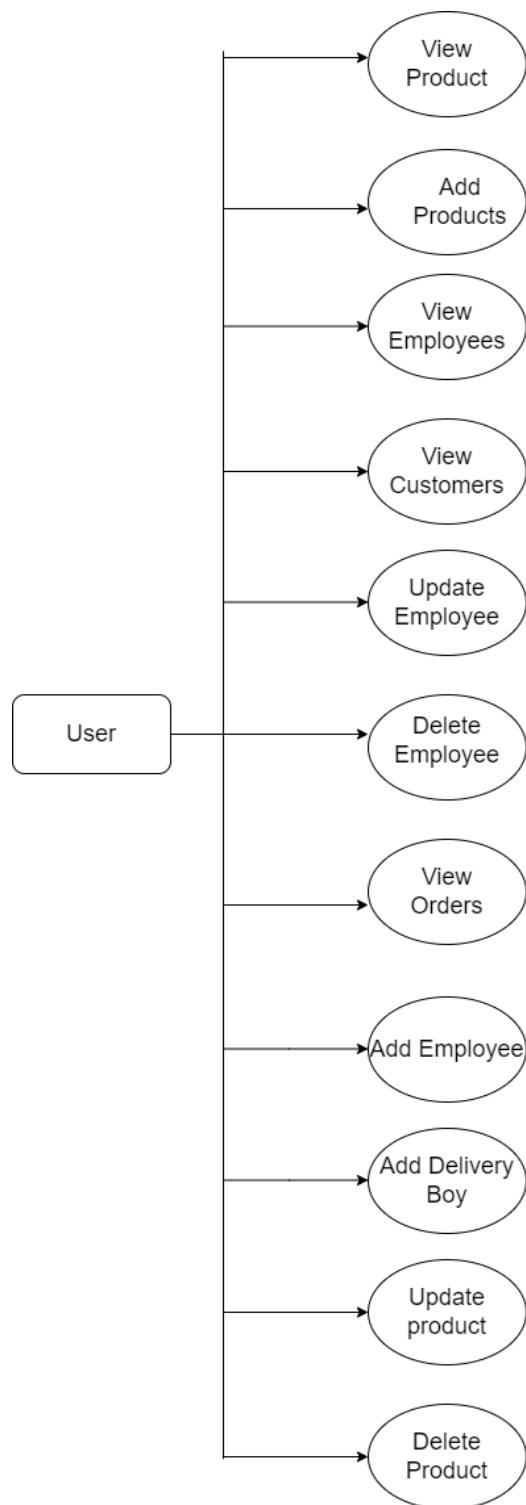


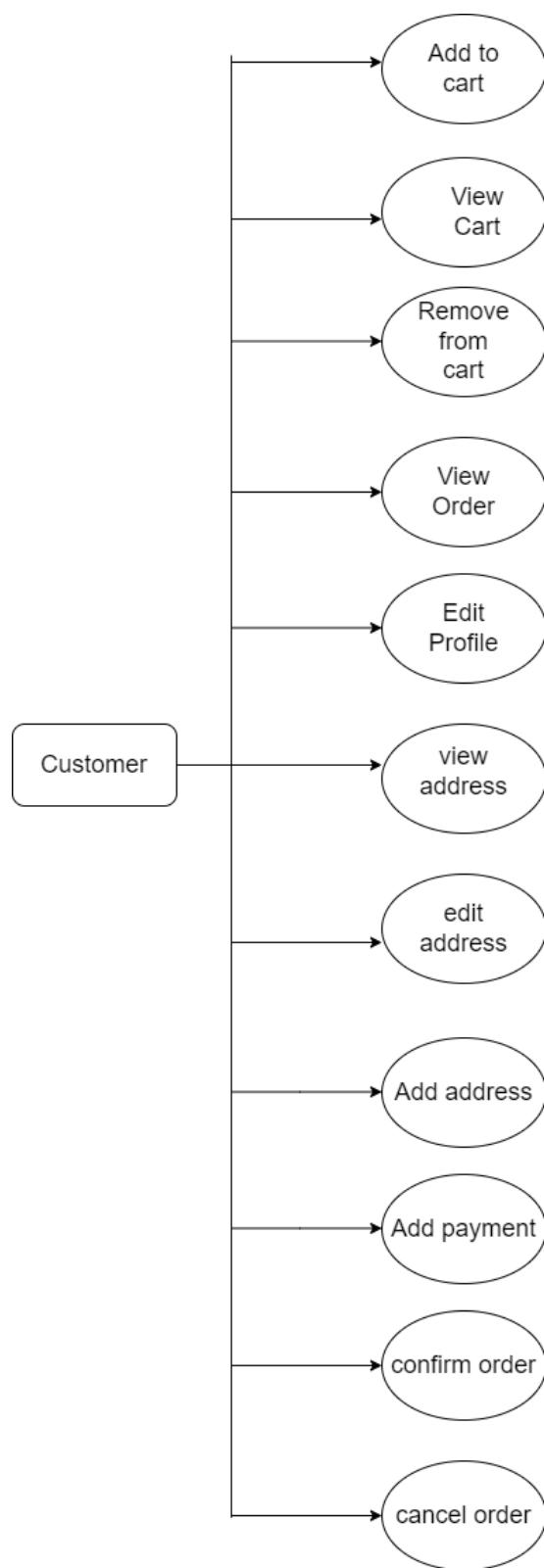
**Figure 2: Admin Activity Diagram****Figure 3: Restaurant Employee Activity Diagram**

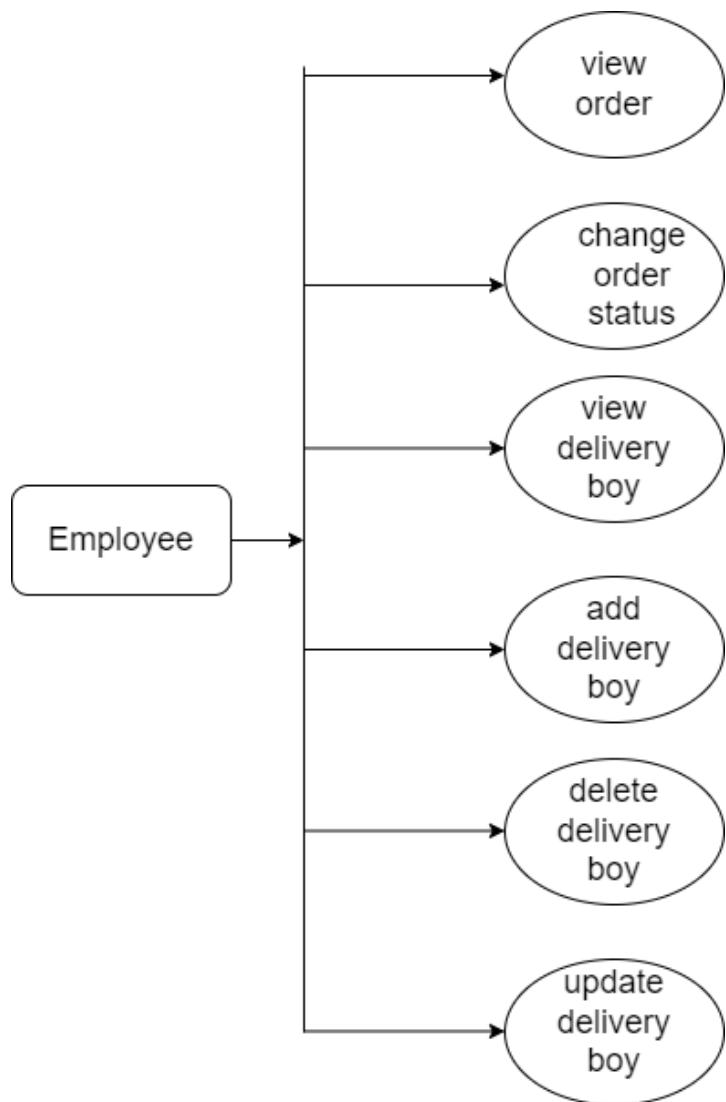
**Data Flow Diagram**

**Figure 4: Level 1 Data Flow Diagram**



**Figure 5: Data Flow Diagram for Admin**

**Figure 6: Data Flow Diagram for customer**

**Figure 7: Data Flow Diagram for Restaurant employee**

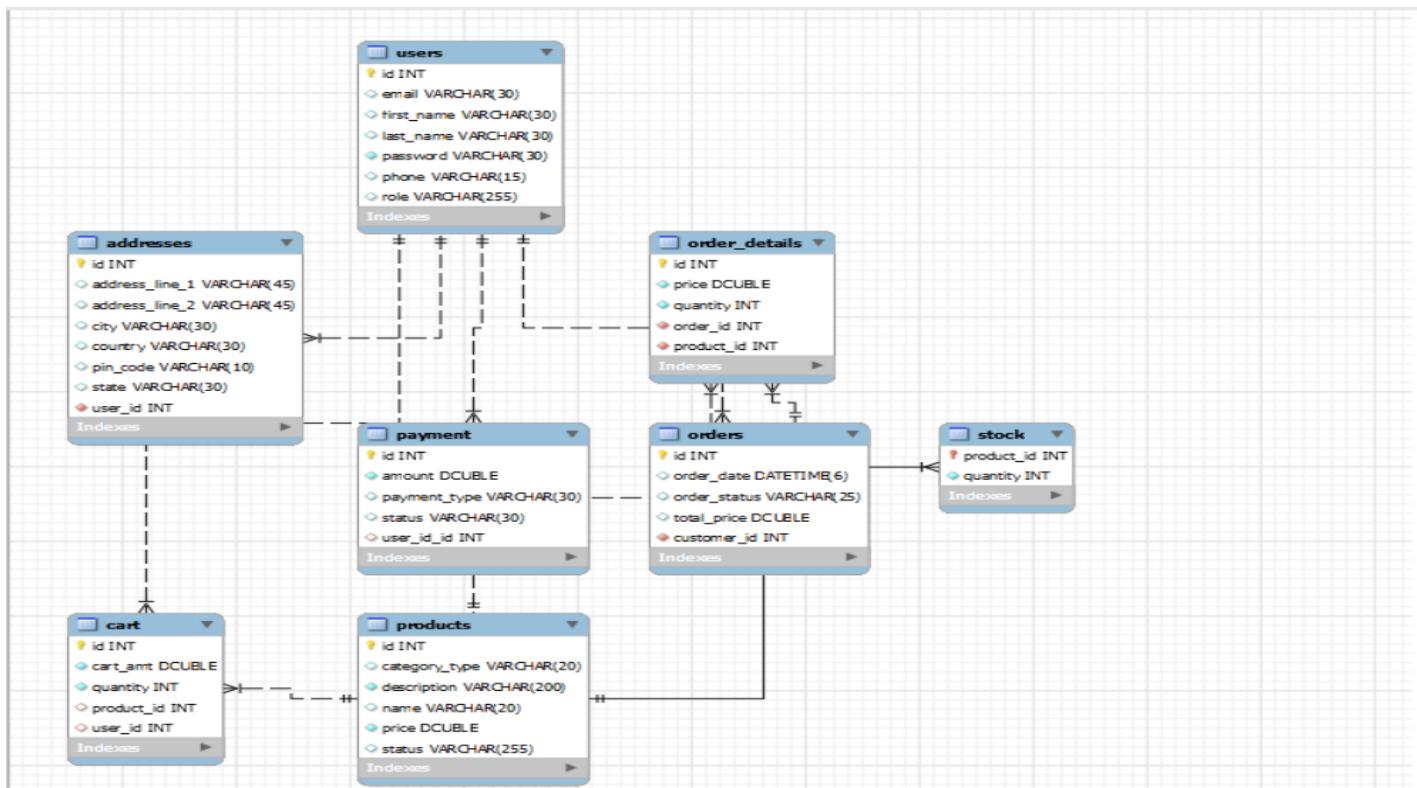
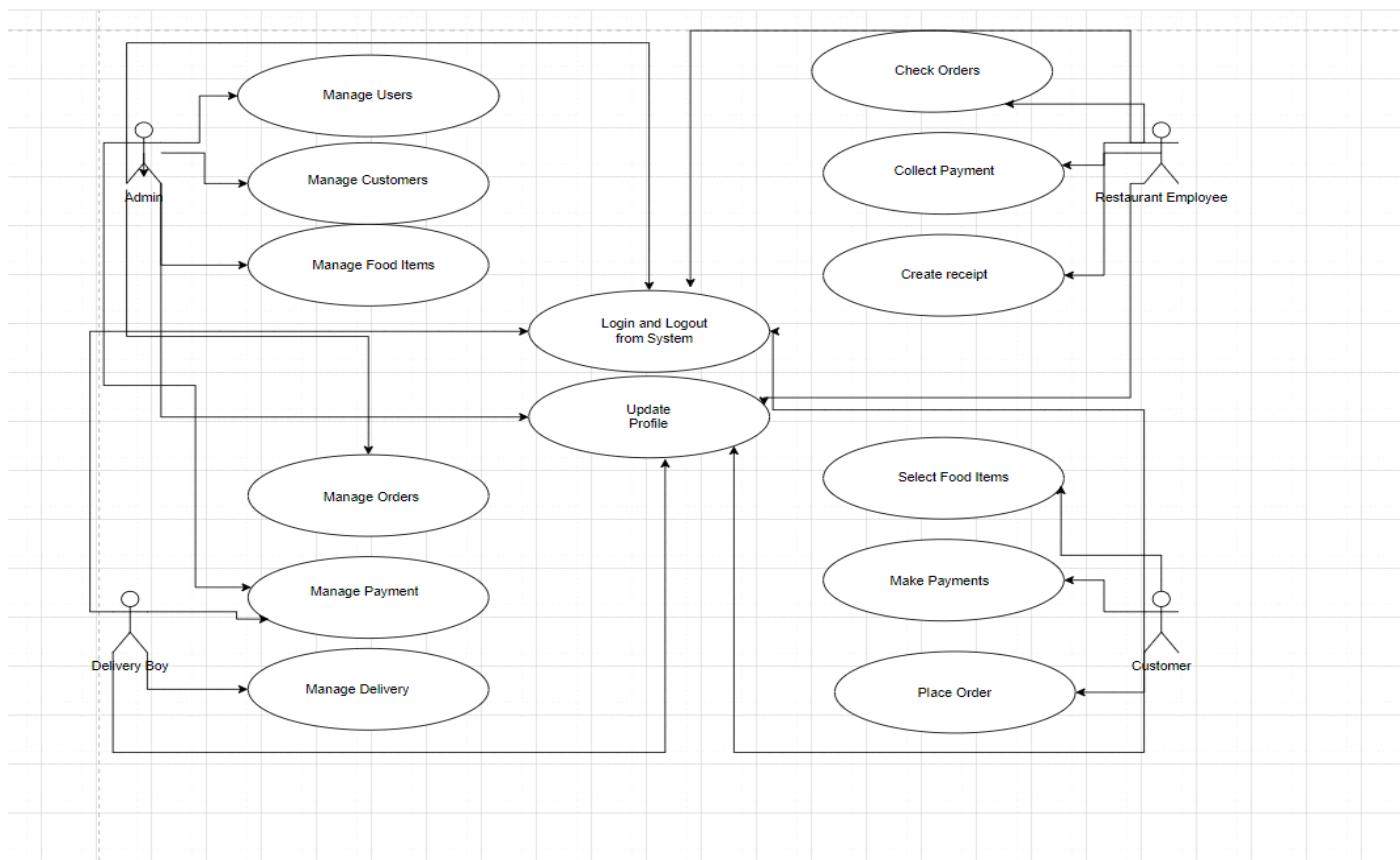
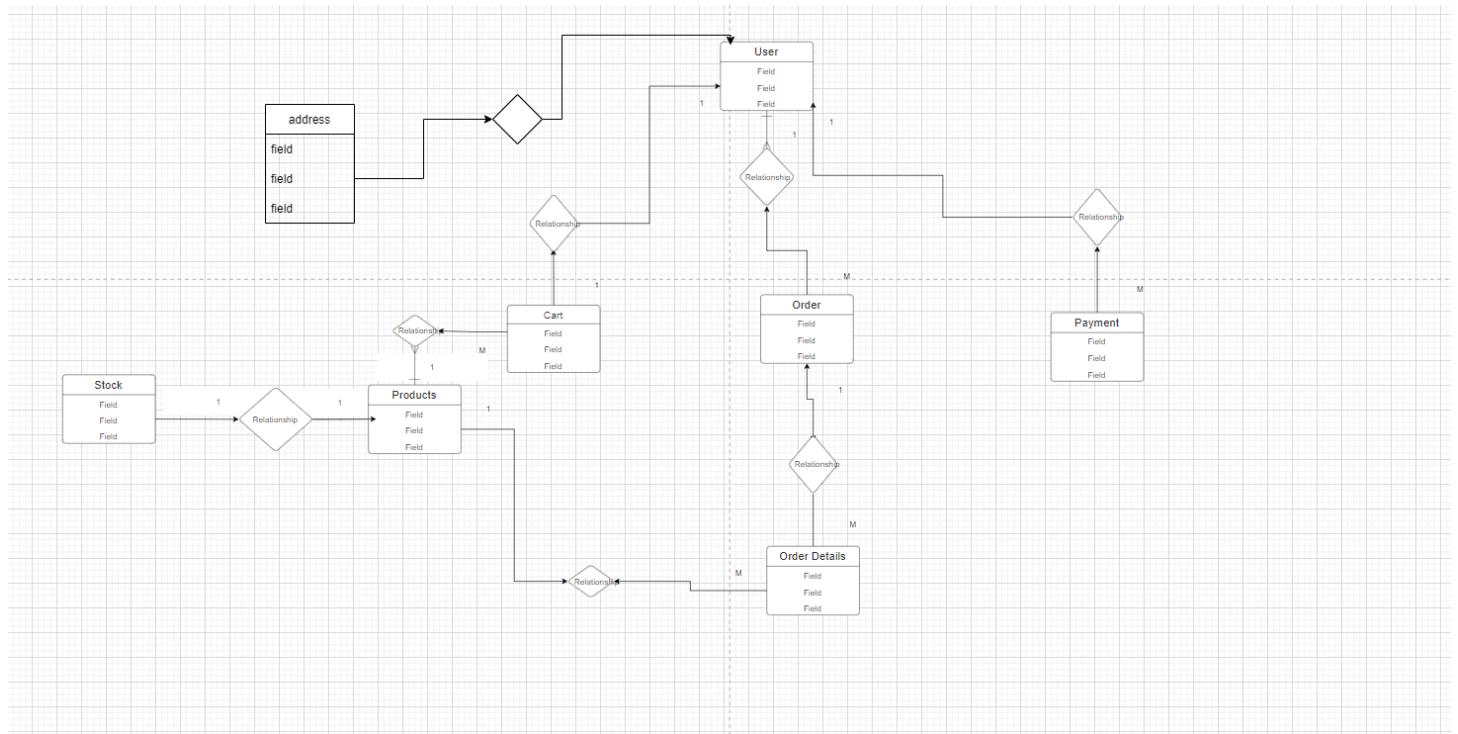
Class Diagram

Figure 8: Class Diagram

**Use Case Diagram****Figure 9: Use Case Diagram**

**ER Diagram**

## **Table Structure**

### **Addresses:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>address_line_1</u>	varchar(45)	YES		NULL	
<u>address_line_2</u>	varchar(45)	YES		NULL	
<u>city</u>	varchar(30)	YES		NULL	
<u>country</u>	varchar(30)	YES		NULL	
<u>pincode</u>	varchar(10)	YES		NULL	
<u>state</u>	varchar(30)	YES		NULL	
<u>user_id</u>	int	NO	MUL	NULL	

### **users:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>email</u>	varchar(30)	YES	UNI	NULL	
<u>first_name</u>	varchar(30)	YES		NULL	
<u>last_name</u>	varchar(30)	YES		NULL	
<u>password</u>	varchar(200)	NO		NULL	
<u>phone</u>	varchar(10)	YES		NULL	
<u>role</u>	varchar(100)	YES		NULL	

### **cart:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>cart_amt</u>	double	YES		NULL	
<u>quantity</u>	int	NO		NULL	
<u>product_id</u>	int	NO	MUL	NULL	
<u>user_id</u>	int	NO	MUL	NULL	

**order details:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>price</u>	double	YES		NULL	
<u>quantity</u>	int	YES		NULL	
<u>order_id</u>	int	YES	MUL	NULL	
<u>product_id</u>	int	YES	MUL	NULL	

**orders:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>order_date</u>	datetime(6)	YES		NULL	
<u>order_status</u>	varchar(25)	YES		NULL	
<u>total_price</u>	double	YES		NULL	
<u>customer_id</u>	int	YES	MUL	NULL	

**payment:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>amount</u>	double	NO		NULL	
<u>payment_type</u>	varchar(30)	YES		NULL	
<u>status</u>	varchar(30)	YES		NULL	
<u>user_id</u>	int	YES	MUL	NULL	

**products:**

<u>Field</u>	<u>Type</u>	<u>Null</u>	<u>Key</u>	<u>Default</u>	<u>Extra</u>
<u>id</u>	int	NO	PRI	NULL	Auto_increment
<u>category_type</u>	varchar(30)	YES		NULL	
<u>description</u>	varchar(200)	NO		NULL	
<u>name</u>	varchar(30)	YES		NULL	
<u>price</u>	double	NO		NULL	
<u>status</u>	varchar(20)	YES		NULL	

## **Conclusion**

An online food ordering system is developed where the customers can make an order for the food and avoid the hassles of waiting for the order to be taken by the waiter. Using the application, the end users register online, read the E-menu card and select the food from the e-menu card to order food online. Once the customer selects the required food item the chef will be able to see the results on the screen and start processing the food. This application nullifies the need of a waiter or reduces the workload of the waiter.

The advantage is that in a crowded restaurant there will be chances that the waiters are overloaded with orders and they are unable to meet the requirements of the customer in a satisfactory manner. Therefore by using this application, the users can directly place the order for food to the chef online. In conclusion an online food ordering system is proposed which is useful in small family run restaurants as well as in places like college cafeteria, etc. This project can later be expanded on a larger scale. It is developed for restaurants to simplify their routine managerial and operational task and to improve the dining experience of the clients. This also helps the restaurant owners develop healthy customer relationships by providing reasonably good services. The system also enables the restaurant to know the items available in real time and make changes to their food and beverage inventory based on the orders placed and the orders completed.

## **Future Scope**

The following section describes the work that will be implemented with future releases of the software.

- Customize orders: Allow customers to customize food orders
- Enhance User Interface by adding more user interactive features.

Provide Deals and promotional Offer details to home page. Provide Recipes of the Week/Day to Home Page

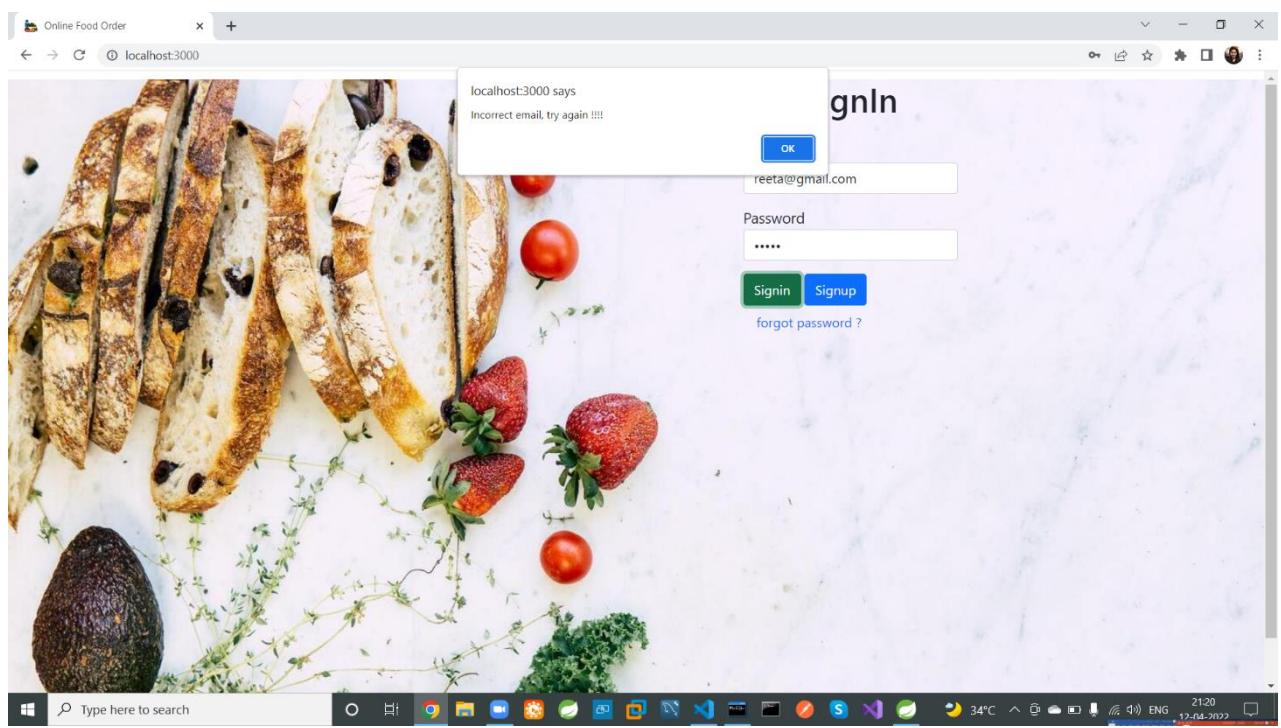
- Payment Options: Add different payment options such as PayPal, Cash, Gift Cards etc. Allow to save payment details for future use.
- Delivery Options: Add delivery option
- Order Tracking: Live tracking of the delivery.

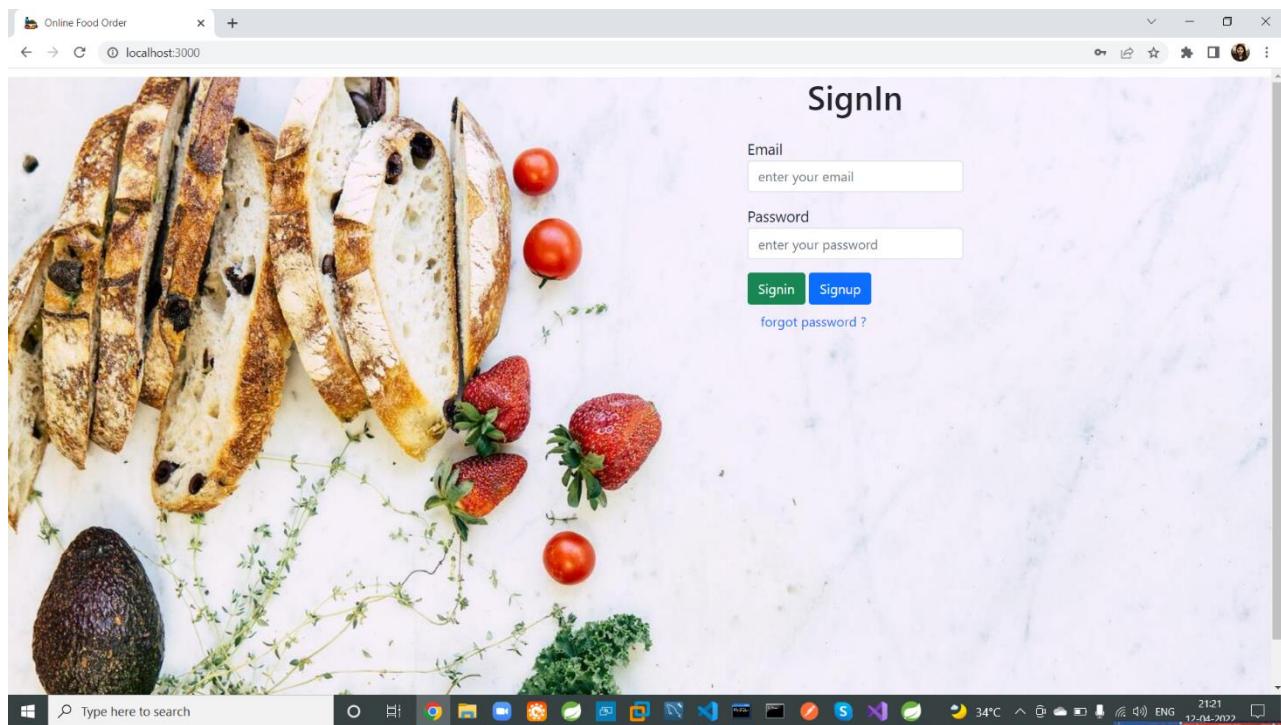
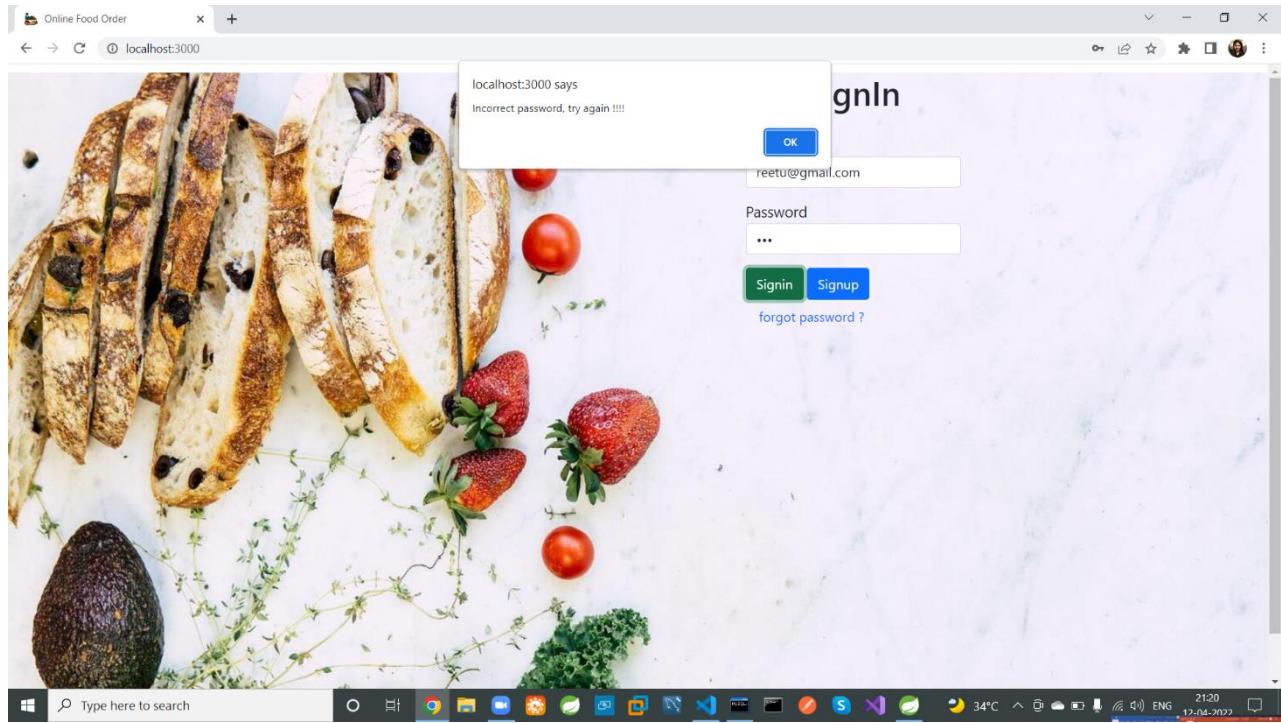
## 7.0 References

- [1] <https://docs.spring.io/spring-data/jpa/docs/current/reference/html/#preface>
- [2] <https://react-bootstrap.github.io/getting-started/introduction/>
- [3] <https://stackoverflow.com/>
- [4] <https://docs.oracle.com/en/java/javase/11/docs/api/java.base/java/lang/Integer.html>
- [5] <https://reactjs.org/docs/getting-started.html>

## 8.0 Screenshots

Customer Login:





The screenshot shows a web browser window titled "Online Food Order" with the URL "localhost:3000/deserts". A modal dialog box is displayed in the center, showing the message "localhost:3000 says Product is added to Cart successfully". Below the modal, there are buttons for "OK", "Address", and "Logout". The main content area shows a table of dessert items. The first item is "Chocolate Brownie" (CategoryType: DESERTS, Name: Chocolate Brownie, Description: Chocolate brownie with ice-cream, Price: 200, Status: AVAILABLE) with an "Add To Cart" button. The second item is "Cheesecake" (CategoryType: DESERTS, Name: Cheesecake, Description: A sweet dessert consisting of cheese, Price: 170, Status: UNAVAILABLE) with an "Add To Cart" button.

CategoryType	Name	Description	Price	Status
DESERTS	Chocolate Brownie	Chocolate brownie with ice-cream	200	AVAILABLE
DESERTS	Cheesecake	A sweet dessert consisting of cheese.	170	UNAVAILABLE

The screenshot shows a web browser window titled "Online Food Order" with the URL "localhost:3000/deserts". The top navigation bar includes links for Customer Home, Breakfast, Thalis, Starters, MainCourse, and Deserts. On the right side, there is a user greeting "Hello, Reetu" and navigation buttons for Cart, Orders, Edit Profile, Address, and Logout. The main content area displays the same table of dessert items as the previous screenshot, with "Chocolate Brownie" available for addition to the cart and "Cheesecake" unavailable.

CategoryType	Name	Description	Price	Status
DESERTS	Chocolate Brownie	Chocolate brownie with ice-cream	200	AVAILABLE
DESERTS	Cheesecake	A sweet dessert consisting of cheese.	170	UNAVAILABLE



The screenshot shows the 'Online Food Order' application interface. At the top, there is a navigation bar with links for Customer Home, BreakFast, Thalis, Starters, MainCourse, and Deserts. On the right side of the header, there are buttons for Cart, Orders, Edit Profile, Address, and Logout. The main content area displays a table of Main Course items:

CategoryType	Name	Description	Price	Status	Action
MAINCOURSE	Dal-Fry	Too Spicy Indian Food.	70	AVAILABLE	<button>Add To Cart</button>
MAINCOURSE	Biryani	Aromatic mixture of rice and spices.	350	AVAILABLE	<button>Add To Cart</button>

The screenshot shows the 'Online Food Order' application interface. At the top, there is a navigation bar with links for Customer Home, BreakFast, Thalis, Starters, MainCourse, and Deserts. On the right side of the header, there are buttons for Cart, Orders, Edit Profile, Address, and Logout. The main content area displays a table of Starter items:

CategoryType	Name	Description	Price	Status	Action
STARTERS	Paneer65	Paneer65 is a spicy appetizer, made with paneer as main ingredient.	150	UNAVAILABLE	<button>Add To Cart</button>
STARTERS	Panner Tikka	Panner Tikka is made from chunks of paneer.	150	AVAILABLE	<button>Add To Cart</button>



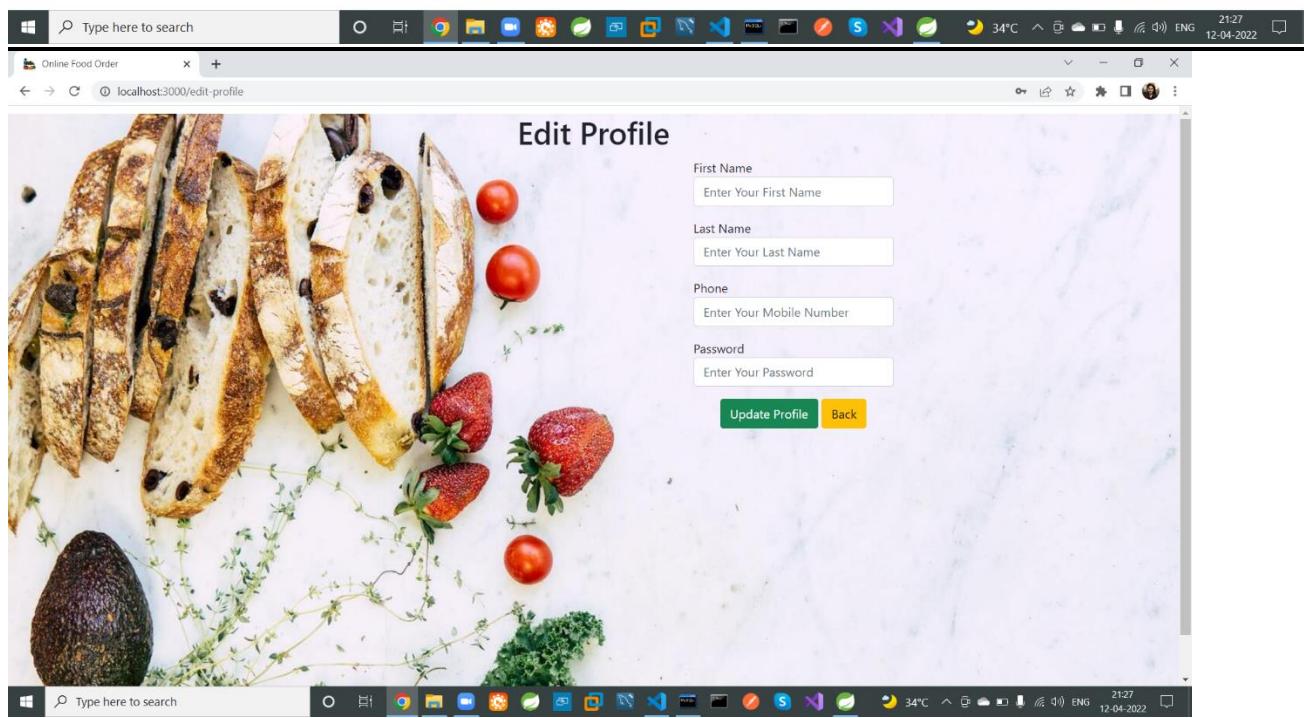
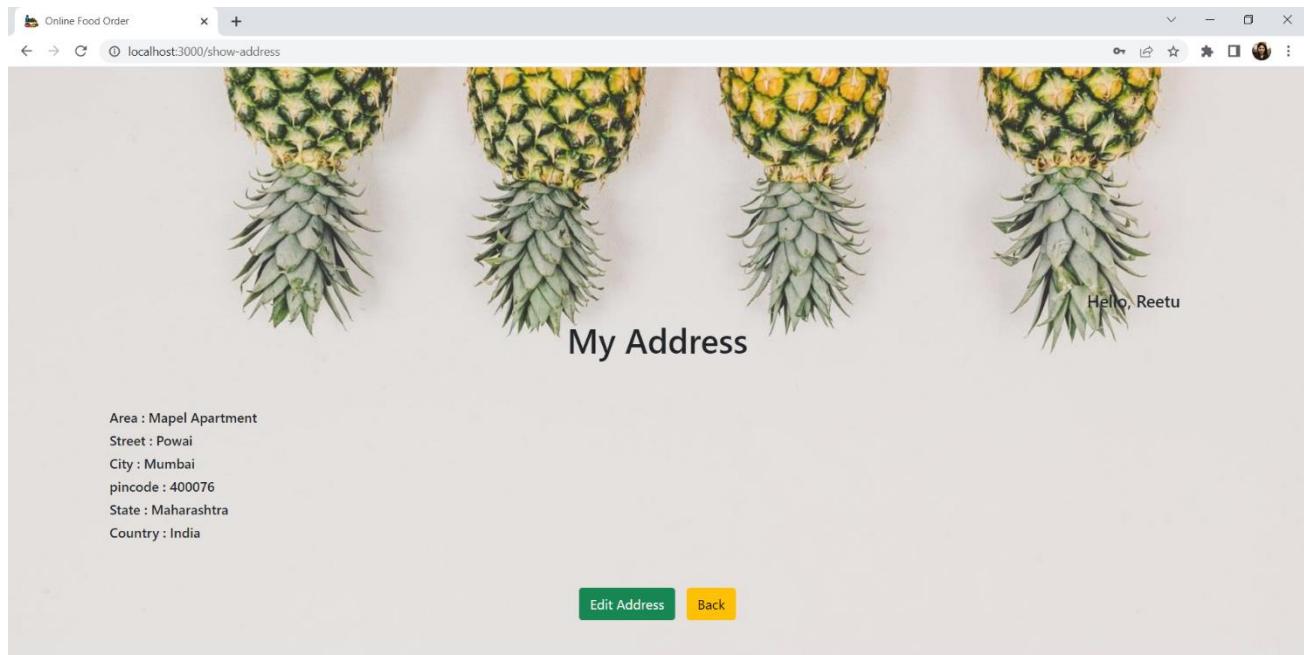
The screenshot shows a web browser window titled "Online Food Order" at the URL "localhost:3000/thalis". The page header includes a "Hello, Reetu" greeting and navigation links for "Cart", "Orders", "Edit Profile", "Address", and "Logout". Below the header is a navigation bar with links to "Customer Home", "BreakFast", "Thalis", "Starters", "MainCourse", and "Deserts". The main content area displays a table for the "THALIS" category. The table has columns for "CategoryType", "Name", "Description", "Price", and "Status". One item listed is "North Indian Thali" with a description of "Paneer sabji, dal fry, 5 rotis, salad, gulab-jabun ,jeera rice". The price is 140 and the status is AVAILABLE. An "Add To Cart" button is present in the last column.

CategoryType	Name	Description	Price	Status
THALIS	North Indian Thali	Paneer sabji, dal fry, 5 rotis, salad, gulab-jabun ,jeera rice	140	AVAILABLE

The screenshot shows a web browser window titled "Online Food Order" at the URL "localhost:3000/break-fast". The page header includes a "Hello, Reetu" greeting and navigation links for "Cart", "Orders", "Edit Profile", "Address", and "Logout". Below the header is a navigation bar with links to "Customer Home", "BreakFast", "Thalis", "Starters", "MainCourse", and "Deserts". The main content area displays a table for the "BREAKFAST" category. The table has columns for "CategoryType", "Name", "Description", "Price", and "Status". One item listed is "Dhokla" with a description of "It reveals savory,sweet and spicy flavors.". The price is 50 and the status is AVAILABLE. An "Add To Cart" button is present in the last column.

CategoryType	Name	Description	Price	Status
BREAKFAST	Dhokla	It reveals savory,sweet and spicy flavors.	50	AVAILABLE





Hello, Reetu

## My Orders

totalPrice	issuedOn	Order Status	
150	2022-04-01T15:07:31.801387	DELIVERED	<a href="#">Order Details</a>
200	2022-04-08T15:24:49.371477	PENDING	<a href="#">Order Details</a>
400	2022-04-12T21:26:43.546101	PENDING	<a href="#">Order Details</a>

[Back](#)

## Order Details

name	categoryType	description	price
Chocolate Brownie	DESERTS	Chocolate brownie with ice-cream	200
Chocolate Brownie	DESERTS	Chocolate brownie with ice-cream	200

[Back](#)

Type here to search

localhost:3000 says  
Order is successfully added

OK

## My Orders

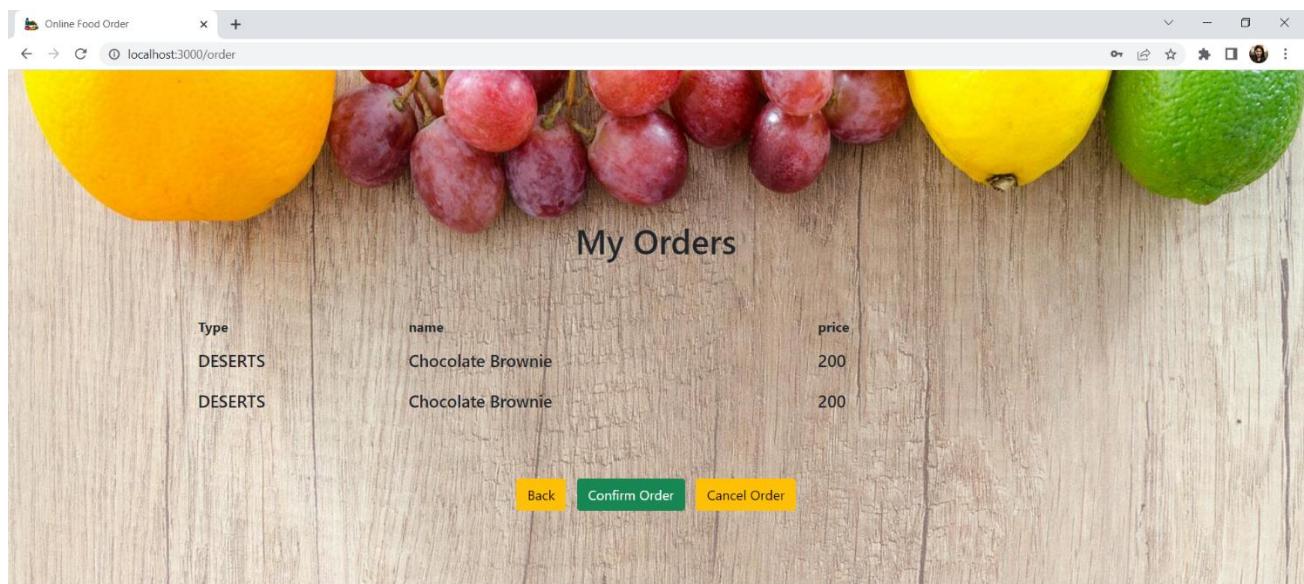
Type	name	price
DESERTS	Chocolate Brownie	200
DESERTS	Chocolate Brownie	200

[Back](#) [Confirm Order](#) [Cancel Order](#)

Type here to search

localhost:3000 says  
Order is successfully added

OK



categoryType	name	description	price
DESERTS	Chocolate Brownie	Chocolate brownie with ice-cream	200
DESERTS	Chocolate Brownie	Chocolate brownie with ice-cream	200

Total price = 400

Payment Type : COD

Add cancel Back

Online Food Order    localhost:3000/payment

## Payment

categoryType	name	description	price
DESERTS	Chocolate Brownie	Chocolate brownie with ice-cream	200
DESERTS	Chocolate Brownie	Chocolate brownie with ice-cream	200

Total price = 400  
Payment Type : COD

Add cancel Back



Type here to search    34°C 21:26 12-04-2022

localhost:3000 says  
OK Address exist! proceed further

OK ssLine1

Address Line2  
Enter AddressLine2

City  
Enter City

Pincode  
Enter Pincode

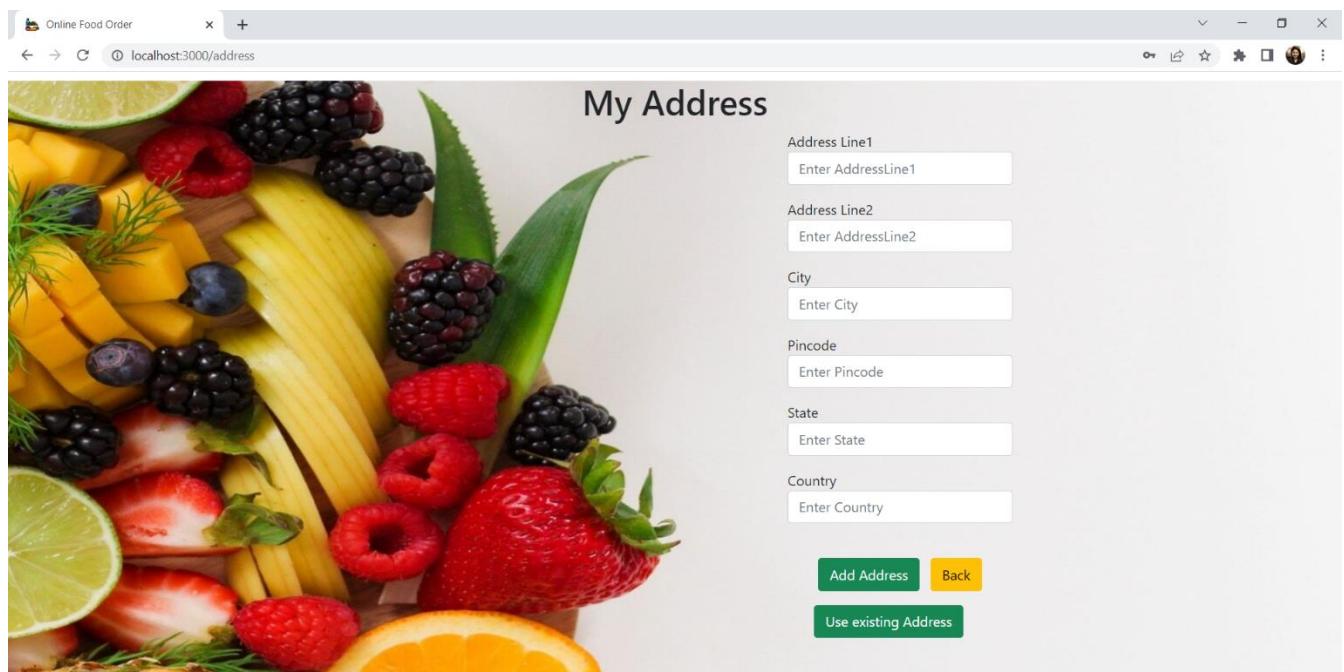
State  
Enter State

Country  
Enter Country

Add Address Back  
Use existing Address



Type here to search    34°C 21:26 12-04-2022



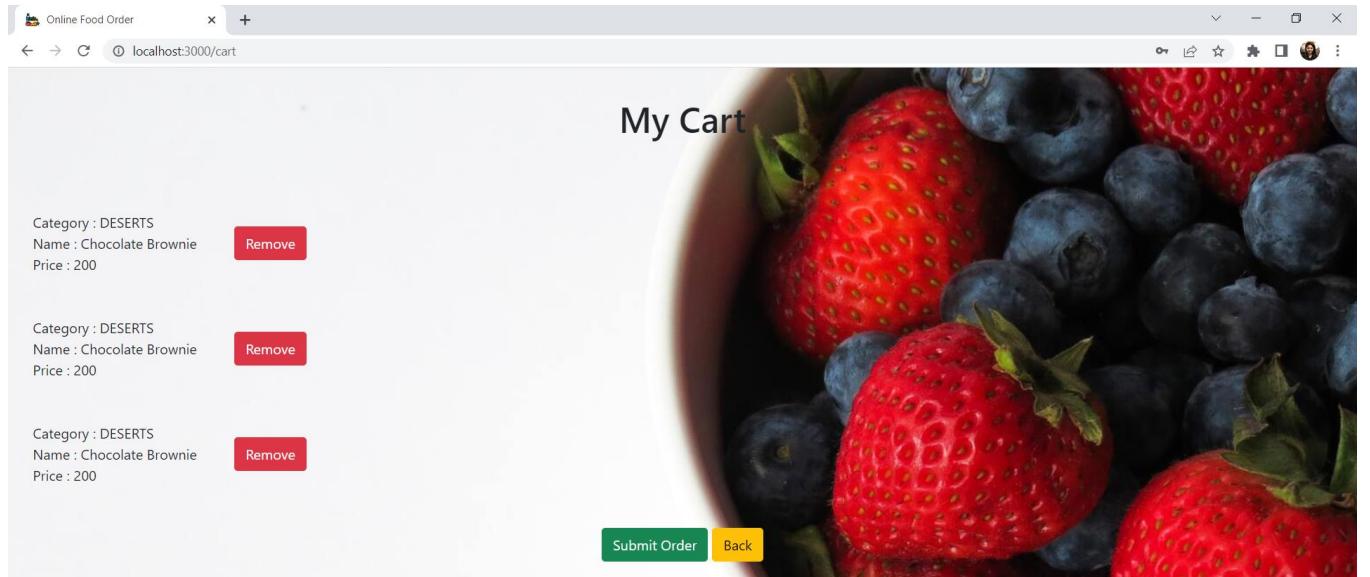
localhost:3000 says  
Product is deleted from Cart successfully

**OK**

Category : DESERTS	Name : Chocolate Brownie	Remove
Category : DESERTS	Name : Chocolate Brownie	Remove
Category : DESERTS	Name : Chocolate Brownie	Remove

**Submit Order** **Back**





The screenshot shows a web browser window titled "Online Food Order" with the URL "localhost:3000/order-details". The page is titled "Hello, Reetu" and "My Orders". It displays a table of three orders:

totalPrice	issuedOn	Order Status	Action
150	2022-04-01T15:07:31.801387	DELIVERED	<a href="#">Order Details</a>
200	2022-04-08T15:24:49.371477	PENDING	<a href="#">Order Details</a>
400	2022-04-12T21:26:43.546101	PENDING	<a href="#">Order Details</a>

A "Back" button is located at the bottom right of the table.

The screenshot shows a web browser window titled "Online Food Order" with the URL "localhost:3000/order-details". The page is titled "Order Details" and displays a table of items for the first order:

name	categoryType	description	price
Chocolate Brownie	DESERTS	Chocolate brownie with ice-cream	200
Chocolate Brownie	DESERTS	Chocolate brownie with ice-cream	200

A "Back" button is located at the bottom right of the table.



## Admin Login:

Online Food Order

id	totalPrice	issuedOn	orderStatus
4	30	2022-03-31T11:37:14.98013	DELIVERED
5	150	2022-04-01T15:07:31.801387	DELIVERED
6	400	2022-04-01T19:06:54.932312	DELIVERED
7	310	2022-04-01T20:54:51.349506	DELIVERED
8	370	2022-04-01T20:59:36.957906	DELIVERED
14	70	2022-04-08T15:20:51.115783	DELIVERED
15	200	2022-04-08T15:24:49.371477	DELIVERED
16	340	2022-04-08T15:30:13.140181	DELIVERED
17	270	2022-04-08T19:54:09.277338	DELIVERED
18	370	2022-04-10T09:29:54.484989	PENDING
19	710	2022-04-10T11:22:08.731893	DELIVERED
20	400	2022-04-12T21:26:43.546101	PENDING

Online Food Order

Hello, Krutika

email

First Name

Last Name

Password

Phone

Role

- Select Role
- EMPLOYEE
- DELIVERY\_BOY

Add Back



Online Food Order

Hello, Krutika

<a href="#">Admin Home</a>	<a href="#">Show Products</a>	<a href="#">Show Employees</a>	<a href="#">Show Customers</a>	<a href="#">Show Orders</a>	<a href="#">Add EmployeeOrDeliveryBoy</a>	<a href="#">Logout</a>
Email	First_Name	Last_Name	Phone	Role		
radhika@gmail.com	Radhika	Shende	9874564738	CUSTOMER	<a href="#">Delete</a>	<a href="#">Update</a>
reetu@gmail.com	Reetu	Saxena	8876689045	CUSTOMER	<a href="#">Delete</a>	<a href="#">Update</a>
zoya@gmail.com	Zoya	Rahez	5678994444	CUSTOMER	<a href="#">Delete</a>	<a href="#">Update</a>
shreya@joshi	Shreya	Joshi	9867092378	CUSTOMER	<a href="#">Delete</a>	<a href="#">Update</a>
pavan@gmail.com	Pavan	Khare	9879456712	CUSTOMER	<a href="#">Delete</a>	<a href="#">Update</a>
nandini@gmail.com	Nandini	Pathak	98673456	CUSTOMER	<a href="#">Delete</a>	<a href="#">Update</a>

Online Food Order

Hello, Krutika

<a href="#">Admin Home</a>	<a href="#">Show Products</a>	<a href="#">Show Employees</a>	<a href="#">Show Customers</a>	<a href="#">Show Orders</a>	<a href="#">Add EmployeeOrDeliveryBoy</a>	<a href="#">Logout</a>
Email	First_Name	Last_Name	Phone	Role		
rohan@gmail.com	Rohan	Vyas	9067284509	EMPLOYEE	<a href="#">Delete</a>	<a href="#">Update</a>
arjun@gmail.com	Arjun	Singh	9867483910	EMPLOYEE	<a href="#">Delete</a>	<a href="#">Update</a>

The screenshot shows the 'Add Product' form. At the top, it says 'Hello, Krutika'. Below that is a navigation bar with links: Admin Home, Show Products, Show Employees, Show Customers, Show Orders, Add EmployeeOrDeliveryBoy, and Logout. The main area has fields for Name, Description, Price, CategoryType (set to THALIS), and Status (set to AVAILABLE). There are 'Add' and 'Back' buttons at the bottom.

The screenshot shows the 'Show Products' page. At the top, it says 'Hello, Krutika'. Below that is a navigation bar with links: Admin Home, Show Products, Show Employees, Show Customers, Show Orders, Add EmployeeOrDeliveryBoy, and Logout. The main area is a table listing products:

Name	CategoryType	Description	Price	Status	Action	Action	Action
Paneer65	STARTERS	Paneer65 is a spicy appetizer ,made with paneer as main ingredient.	150	UNAVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
Dal-Fry	MAINCOURSE	Too Spicy Indian Food.	70	AVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
Chocolate Brownie	DESERTS	Chocolate brownie with ice-cream	200	AVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
North Indian Thali	THALIS	Paneer sabji, dal fry, 5 rotis, salad, gulab-jabun ,jeera rice	140	AVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
Cheesecake	DESERTS	A sweet dessert consisting of cheese.	170	UNAVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
Panner Tikka	STARTERS	Panner Tikka is made from chunks of paneer.	150	AVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
Biryani	MAINCOURSE	Aromatic mixture of rice and spices.	350	AVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>
Dhokla	BREAKFAST	It reveals savory ,sweet and spicy flavors.	50	AVAILABLE	<button>Change status</button>	<button>Delete</button>	<button>Update</button>

[Add Products](#)

Online Food Order    X +    localhost:3000/show-products

Hello, Krutika

Status changed!

OK

Admin Home Show Products Show Employees Show Customers Show Orders Add Employee

Logout

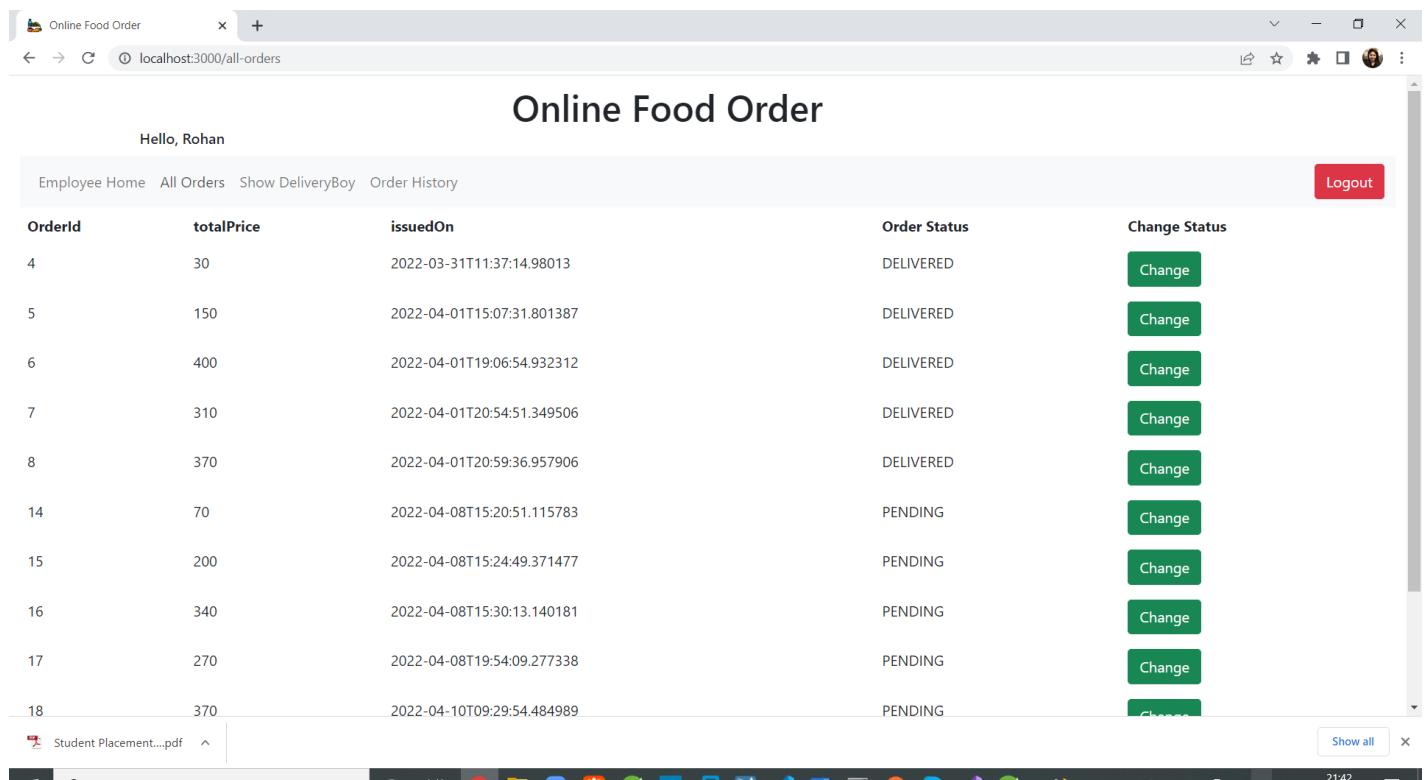
Name	CategoryType	Description	Price	Status			
Paneer65	STARTERS	Paneer65 is a spicy appetizer ,made with paneer as main ingredient.	150	UNAVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
Dal-Fry	MAINCOURSE	Too Spicy Indian Food.	70	AVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
Chocolate Brownie	DESERTS	Chocolate brownie with ice-cream	200	AVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
North Indian Thali	THALIS	Paneer sabji, dal fry, 5 rotis, salad, gulab-jabun , jeera rice	140	AVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
Cheesecake	DESERTS	A sweet dessert consisting of cheese.	170	UNAVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
Panner Tikka	STARTERS	Panner Tikka is made from chunks of paneer.	150	AVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
Biryani	MAINCOURSE	Aromatic mixture of rice and spices.	350	AVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>
Dhokla	BREAKFAST	It reveals savory ,sweet and spicy flavors.	50	AVAILABLE	<a href="#">Change status</a>	<a href="#">Delete</a>	<a href="#">Update</a>

Add Products

## Employee Login:

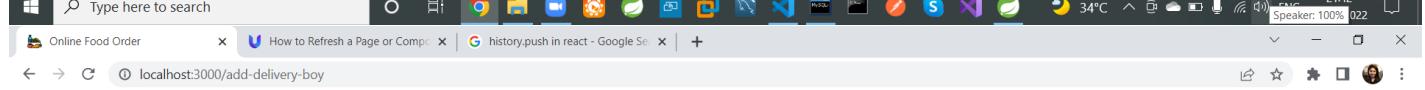
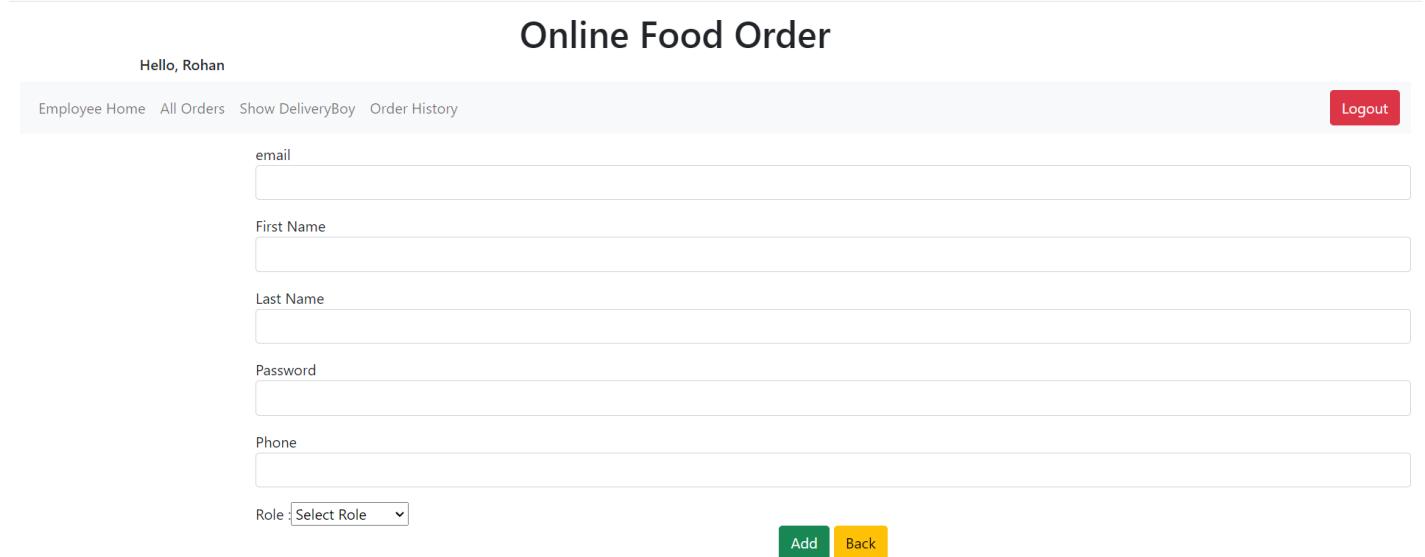
<b>id</b>	<b>totalPrice</b>	<b>issuedOn</b>	<b>orderStatus</b>
4	30	2022-03-31T11:37:14.98013	DELIVERED
5	150	2022-04-01T15:07:31.801387	DELIVERED
6	400	2022-04-01T19:06:54.932312	DELIVERED
7	310	2022-04-01T20:54:51.349506	DELIVERED
8	370	2022-04-01T20:59:36.957906	DELIVERED
14	70	2022-04-08T15:20:51.115783	PENDING
15	200	2022-04-08T15:24:49.371477	PENDING
16	340	2022-04-08T15:30:13.140181	PENDING
17	270	2022-04-08T19:54:09.277338	PENDING
18	370	2022-04-10T09:29:54.484989	PENDING
19	710	2022-04-10T11:22:08.731893	PENDING
20	400	2022-04-12T21:26:43.546101	PENDING

<b>Email</b>	<b>First_Name</b>	<b>Last_Name</b>	<b>Phone</b>	<b>Role</b>
Ritesh@gmail.com	Ritesh	Joshi	7776700009	DELIVERY_BOY
dheeraj@gmail.com	Dheeraj	Dhonge	7888694359	DELIVERY_BOY



The screenshot shows a web browser window titled "Online Food Order" at the URL "localhost:3000/all-orders". The page displays a table of 18 orders. Each row contains columns for OrderId, totalPrice, issuedOn, Order Status, and Change Status. The "Change" button in each row is highlighted in green.

OrderId	totalPrice	issuedOn	Order Status	Change Status
4	30	2022-03-31T11:37:14.98013	DELIVERED	<button>Change</button>
5	150	2022-04-01T15:07:31.801387	DELIVERED	<button>Change</button>
6	400	2022-04-01T19:06:54.932312	DELIVERED	<button>Change</button>
7	310	2022-04-01T20:54:51.349506	DELIVERED	<button>Change</button>
8	370	2022-04-01T20:59:36.957906	DELIVERED	<button>Change</button>
14	70	2022-04-08T15:20:51.115783	PENDING	<button>Change</button>
15	200	2022-04-08T15:24:49.371477	PENDING	<button>Change</button>
16	340	2022-04-08T15:30:13.140181	PENDING	<button>Change</button>
17	270	2022-04-08T19:54:09.277338	PENDING	<button>Change</button>
18	370	2022-04-10T09:29:54.484989	PENDING	<button>Change</button>

The screenshot shows a web browser window titled "Online Food Order" at the URL "localhost:3000/add-delivery-boy". The page displays a form with fields for email, First Name, Last Name, Password, and Phone. A dropdown menu for Role is set to "Select Role". Below the form are "Add" and "Back" buttons.



## Delivery Boy Login:

Online Food Order

Hello Dheeraj

DeliveryBoy Home All Orders Logout

OrderId	totalPrice	issuedOn	Order Status	Change Status
4	30	2022-03-31T11:37:14.98013	DELIVERED	<button>Change</button>
5	150	2022-04-01T15:07:31.801387	DELIVERED	<button>Change</button>
6	400	2022-04-01T19:06:54.932312	DELIVERED	<button>Change</button>
7	310	2022-04-01T20:54:51.349506	DELIVERED	<button>Change</button>
8	370	2022-04-01T20:59:36.957906	DELIVERED	<button>Change</button>
14	70	2022-04-08T15:20:51.115783	DELIVERED	<button>Change</button>
15	200	2022-04-08T15:24:49.371477	DELIVERED	<button>Change</button>
16	340	2022-04-08T15:30:13.140181	DELIVERED	<button>Change</button>
17	270	2022-04-08T19:54:09.277338	DELIVERED	<button>Change</button>
18	370	2022-04-10T09:29:54.484989	PENDING	<button>Change</button>

Type here to search

