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Week 2 Assessment

Project Overview

truYum is a leading restaurant chain that operates 100+ restaurants across the country. Due to successful business model and solid understanding about consumer needs, the Yum executive management feels that they can increase their business by going online and delivery food to the door steps of the customer. They are planning to open an online portal called Yummy Tummy through which they want to reach out a larger customer base. This document specifies the list of requirements that are needed for the initial phase of the application launch.

Following are the key features that needs to be implemented for Customer and Admin:

Customer

1. Register 2. Login 3. View menu items 4. Add an item to the cart
5. Remove item from the cart

Admin

1. Login
2. View Menu items
3. Edit Menu items

Use Cases

There will be two types of users whom will be using this application:

1. Admin
2. Customer

Admin – Responsible for managing the menu items available in yummy tummy portal.

Customer – Find Menu Items available adds them to the cart. The customer also has the option to remove items which were already added to the cart.

1.Register

Customer can register to the portal using this use case. Customer should provide the basic information like user id, name, address, contact number etc while registering. Store the required customer information in storage API.(SessionStorage or LocalStorage)

2. Login

Both Admin and Customer can login in the platform. Credentials can be hardcoded.

Validations:

Username and password is mandatory. Password should be minimum 8 characters, it should contain atleast 1 special character, 1 uppercase letter and 1 number.

3. View Menu Item List

Both Admin and Customer can see the list of menu items available in the platform. For Admin all the menu items will be listed. For Customer, only menu items that are active and those whose date of launch has crossed the current date will be listed. Menu item details stored are id, name, price, date of launch, category, free delivery (check box)

4. Edit Menu Item

Admin uses this option to change details about a menu item. After the item is modified, success message should be displayed.

Validations:

All fields are mandatory

Price cannot be a negative number.

5.Add Item to the cart

Adds a menu item into the Cart to accumulate menu item selections into the Cart.

6.View cart

A customer views the list of menu items in the Cart. If there is no item in the cart, the display message that there are not items in the cart.

6.Remove item from cart

A customer can remove and item from the Cart.

Use external Javascript. Your web pages should be responsive.

Tech Stack:

HTML , CSS , Bootstrap and JavaScript.

Mini Project Enhancement.

Add the following use cases to the mini project.

Customer

1. Make payment

After order is placed successfully, the customer should be redirected to the billing page where customer can make payment. Create a dummy payment page. Once payment is done display success message.

2.View orders

Customer can view order details.(orderid, item name, quantity, price , total price).

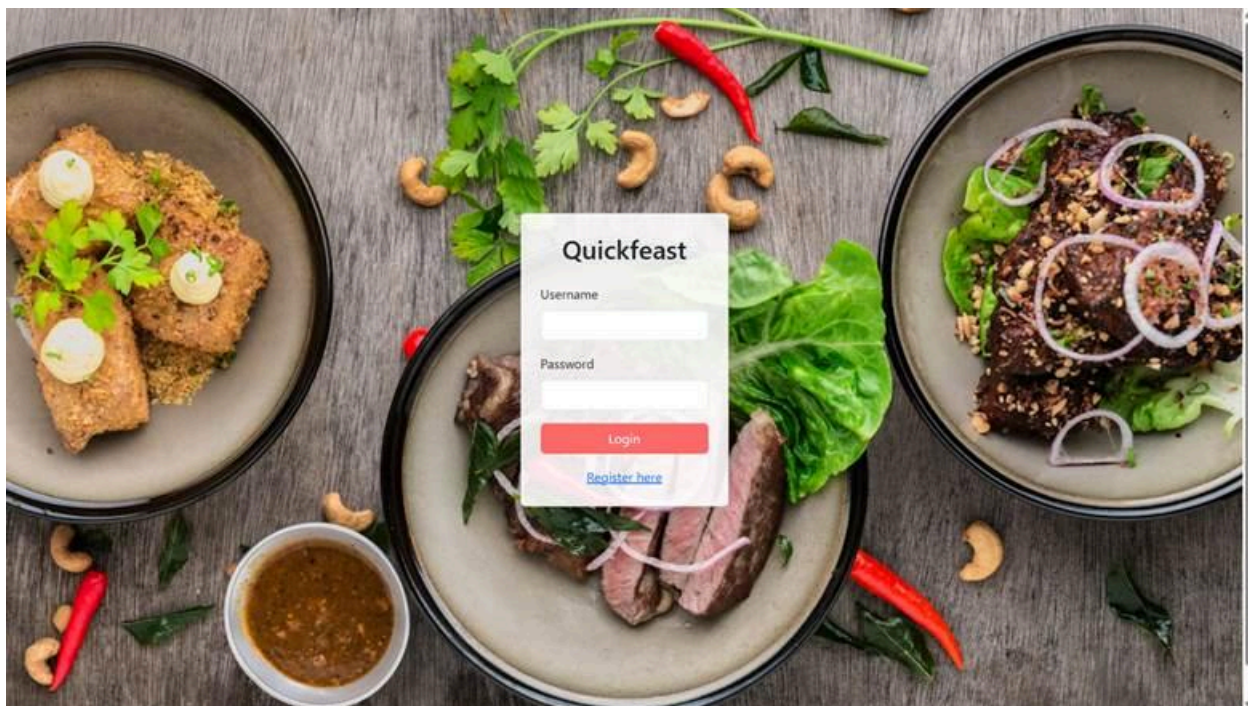
Admin

1. View orders

Admin can view all order details.

OUTPUT PAGES

Login page




CUSTOMER MENU PAGE

Quickfeast

MenuMy CartMy OrdersLogout

Menu




Veggie Pizza

₹250

ID: P001 | Launch: 2025-07-01

Free Delivery

Add to Cart




Veg Burger

₹150

ID: P002 | Launch: 2025-07-02

No Free Delivery

Add to Cart



Chicken Cheese Burger

₹200

ID: P003 | Launch: 2025-07-03

Free Delivery

Add to Cart

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CUSTOMER MY CART PAGE

Quickfeast

MenuLogout

My Cart

Veggie Pizza - ₹250

Delete

Total: ₹250

Checkout

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CUSTOMER MY ORDER PAGE

Quickfeast

MenuMy CartLogout

My Orders

Order ID: ORD3487

Veg Burger - ₹150

Total: ₹150

Order ID: ORD26362

Veg Burger - ₹150

Total: ₹150

Order ID: ORD92527

Chicken Cheese Burger - ₹200

Total: ₹200

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ADMIN MENU PAGE ADMIN DASHBOARD

Quickfeast Admin

MenuView OrdersLogout

Admin Dashboard

Welcome, Admin! Edit product details below.




Veggie Pizza

250

<https://images.unsplash.com/photo-15652996249c->

Save

ID: P001 | Launch: 2025-07-01 | Free Delivery




Veg Burger

150

<https://images.unsplash.com/photo-1550547660-c->

Save

ID: P002 | Launch: 2025-07-02 | No Free Delivery



Chicken Cheese Burger

200

<https://images.unsplash.com/photo-15861908488f->

Save

ID: P003 | Launch: 2025-07-03 | Free Delivery

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ADMIN VIEW ORDERS PAGE

Quickfeast Admin

MenuLogout

All Orders

Order ID: ORD3487

Veg Burger - ₹150

Total: ₹150

Order ID: ORD26362

Veg Burger - ₹150

Total: ₹150

Order ID: ORD92527

Chicken Cheese Burger - ₹200

Total: ₹200

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