

KITCHEN STORY

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PROJECT PHASE-4 Supervise by SimpliLearn

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Project Overview

Kitchen Story is an e-commerce portal that lets people shop for basic food items on their website using Angular. It enables users to search and buy the available products.

Software Used

- Visual Studio Code: An IDE for implementing the Angular Framework
- Programming Language:
 - a. Angular: Programming language used for the Front-end purpose
 - b. Java: A programming language used for the Back-end purpose
 - c. Spring: provides a framework that is more flexible and it also has a lot of the tools that come with the Spring framework
- Maven: To create a web-enabled Maven project
- Git: To connect and push files from the local system to GitHub
- GitHub: To store the application code and track its versions
- Scrum: An efficient agile framework to deliver the product incrementally
- Microsoft Excel: To create a Sprint Planning Work-flow.
- Hibernate: provides a framework to map object-oriented domain models to relational databases for web applications

Requirements

1. Customer Portal: The portal provides the following features:
 - a. A search form on the home page to allow entry of the food items to be purchased by the customer
 - b. Based on the item details entered, it will show the available food items with their respective prices.
 - c. Once a customer selects an item, it will be added to cart
 - d. Once a customer selects the item to purchase, a button to "Proceed to Payment" will redirect the customer that the order is placed successfully.
 - e. For adding new food items, since the admin is using a hard-coded items, it will be added manually to the program in the customer app.
2. Admin Portal:
 - a. An Admin Portal will be used only by the admin himself.
 - b. Admin change password page where the admin can change the password after login • Login/Logout Feature
 - c. Add and remove user.

API Used:

1. Customer Portal
 - a. For Home page: <http://localhost:4200>
 - b. For Search item: <http://localhost:4200/search/{searchItem}>
 - c. For Filtering item: <http://localhost:4200/tag/{searchItem}>
 - d. For Adding item to cart: <http://localhost:4200/cart-page>
 - e. For checkout: <http://localhost:4200/success>
 - f. For page-not-found: <http://localhost:4200/not-found>
2. Admin Portal
 - a. For admin login: <http://localhost:59909/login>
 - b. Landing Page for admin: <http://localhost:59909/dashboard>
 - c. For changing password: <http://localhost:59909/update-details/{id}>
 - d. For viewing users: <http://localhost:59909/viewusers>

Application Screenshots

1. Customer Food Ordering App

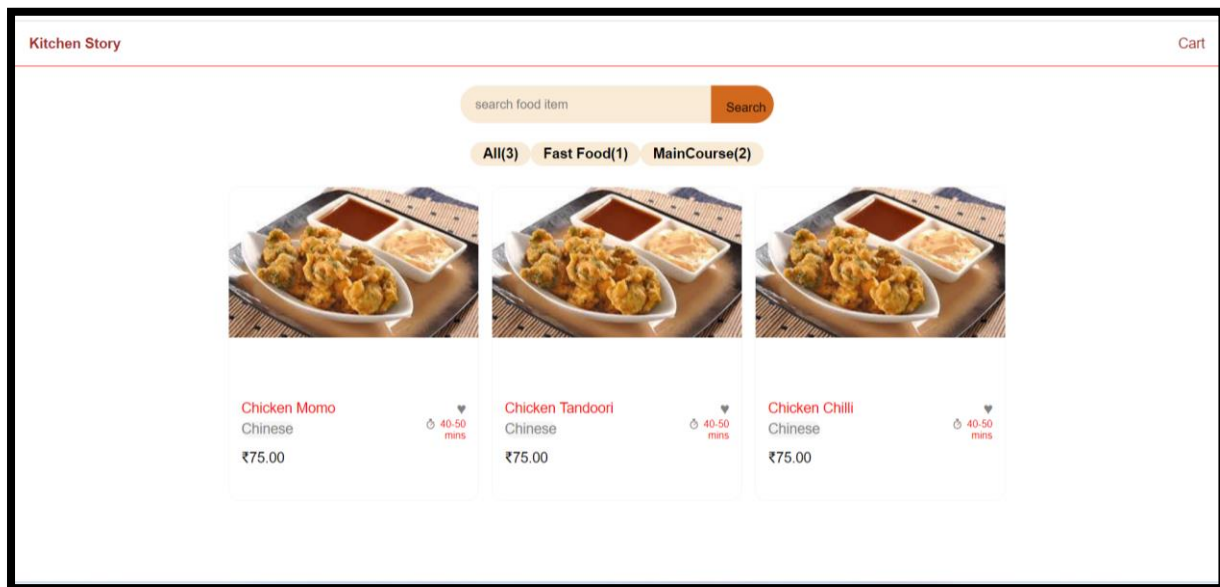


Figure 1: Home Page

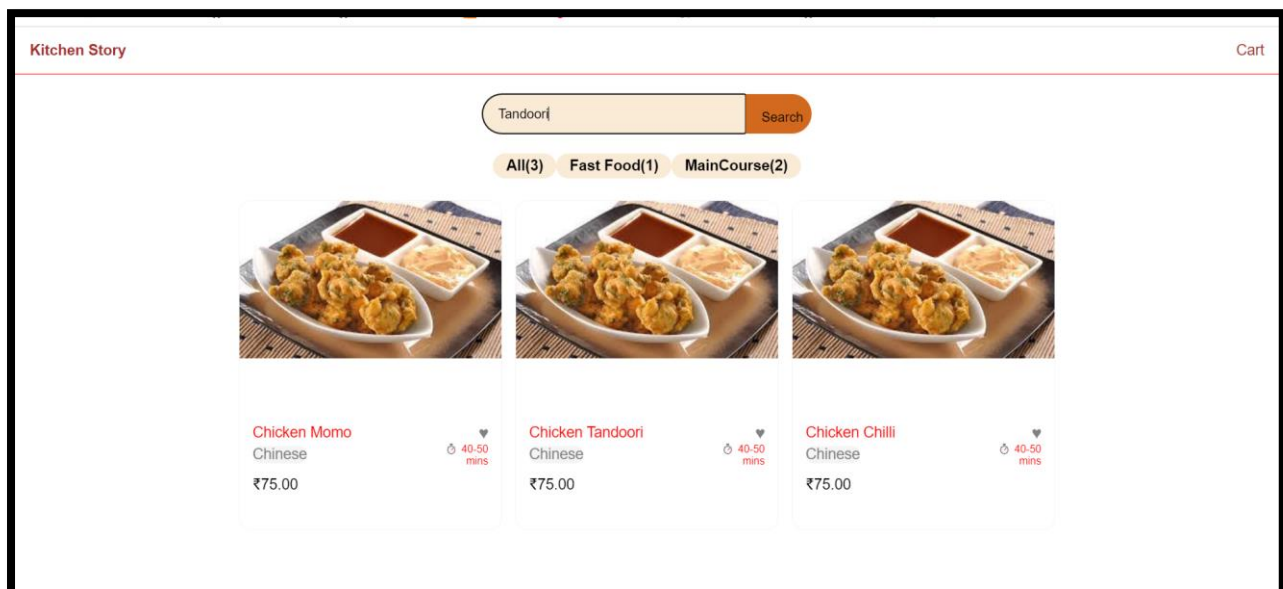


Figure 2: Search Bar

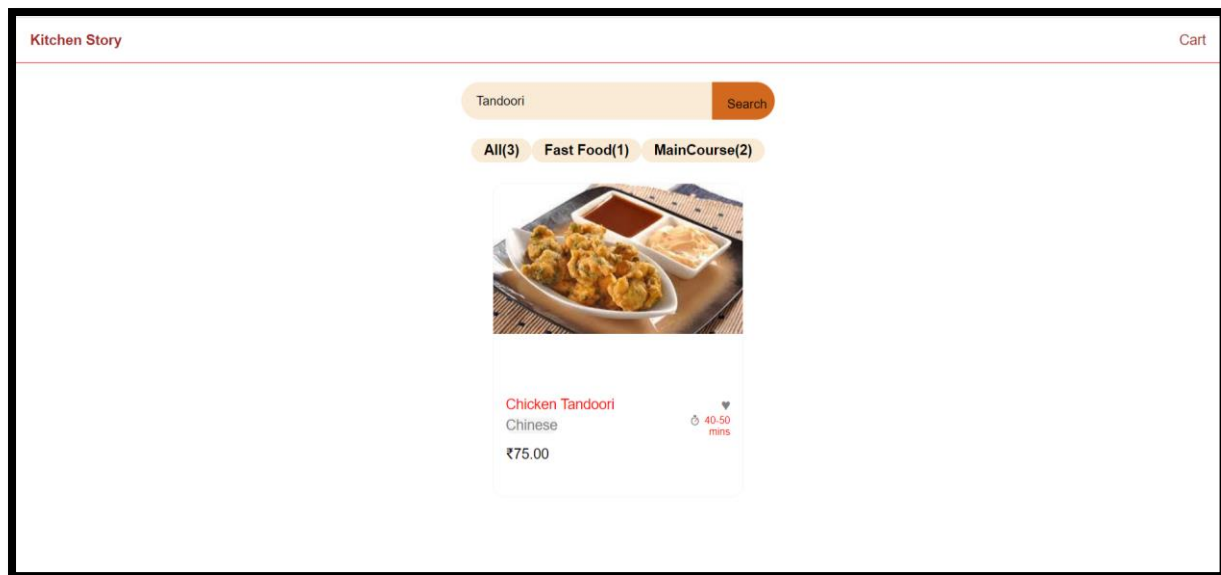


Figure 3: Search Results

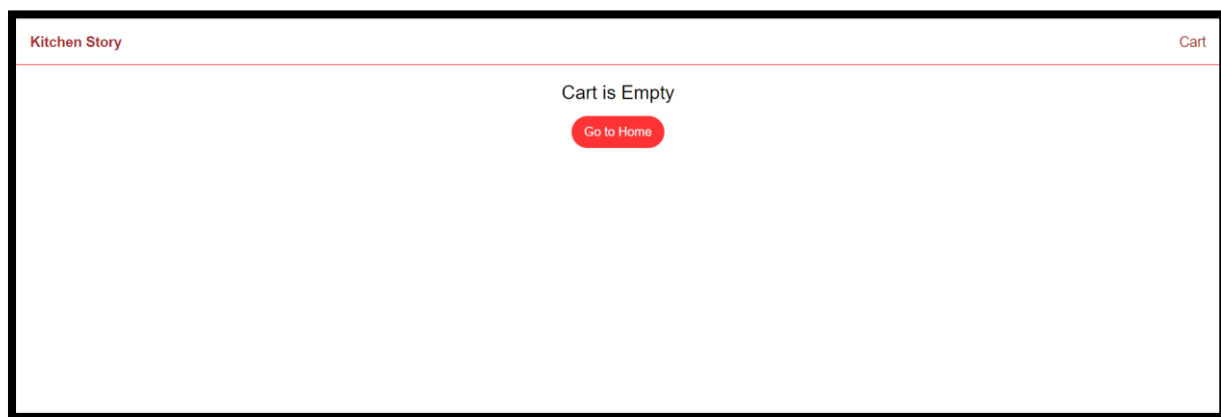


Figure 4: Cart-page

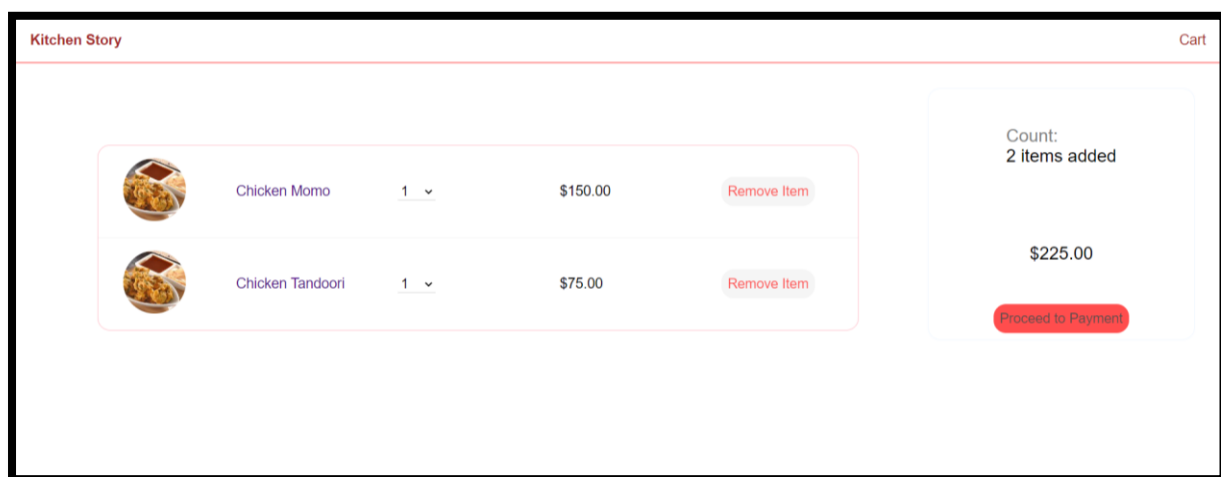


Figure 5: Added food Items to Cart



Figure 6: Success-page

2. Admin App with backend Support

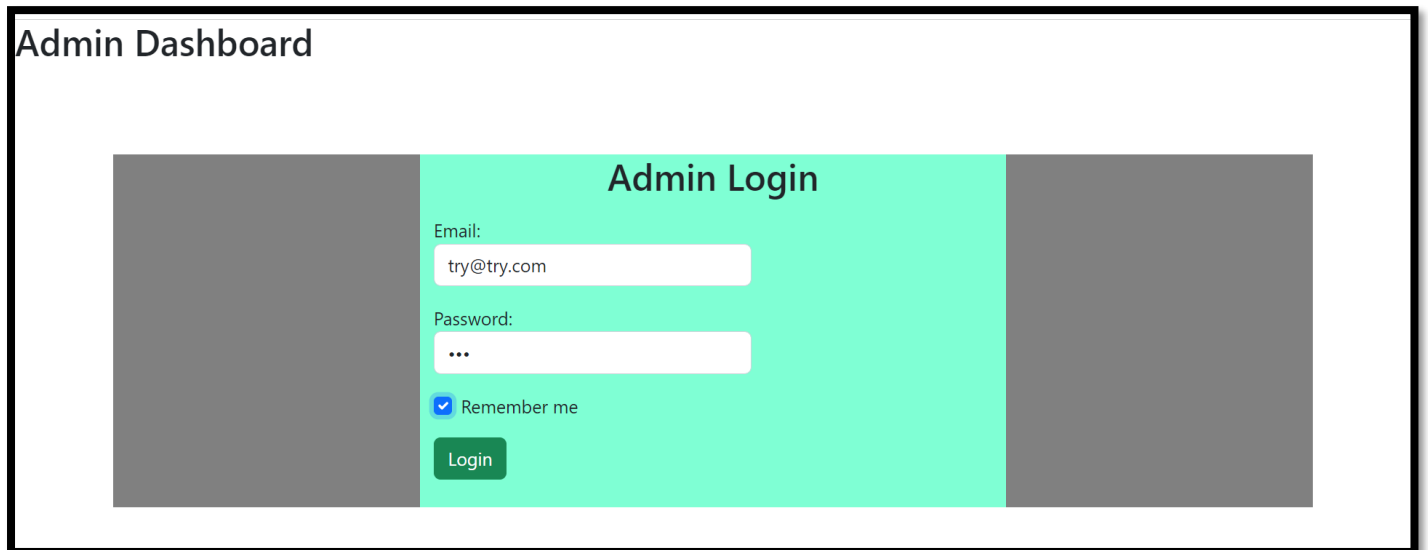


Figure 7:Admin Home Page

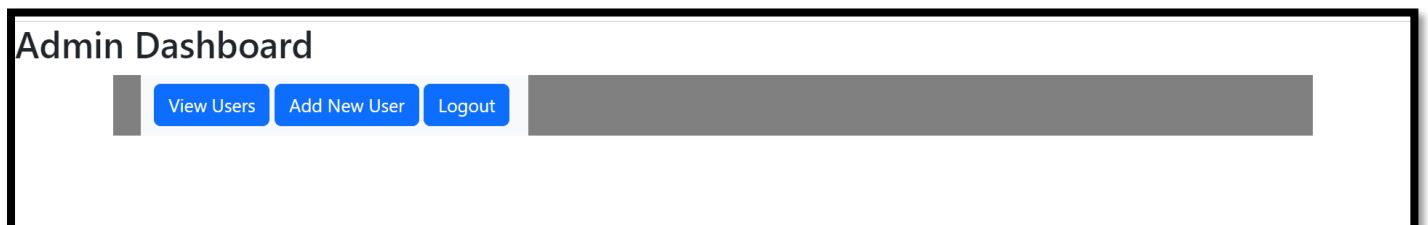


Figure 8: Admin Landing Page

Admin Dashboard

List Of Users				
Back				
Username	Email Id	Password	Action	
try	try@try.com	try	Change Password	Delete

Figure 9: List of Users

Admin Dashboard

Update User Details

Id

Username

Email Id

Password

[Update](#) [Cancel](#)

Figure 10: Change Password

Admin Dashboard

User Registration

Email:

User Name:

Password:

Confirm Password:

[Register](#) [Cancel](#)

Figure 11: Register New User

Admin Dashboard

User Registration

Email:



Email Id is required

User Name:



Username is required

Password:

Confirm Password:

password and confirm password must be the same

Figure 12: Validation for register new user

Admin Dashboard

Admin Login

Email:



Email Id is required

Password:



Password is required

☐ Remember me

Figure 13: Validation for login