Kitchen Story

(Fast Food Portal)

Simplilearn.com

Kitchen Story (Fast Food Portal)

➢ **Content**

1. Project and Developer Details

2. Sprints Planned and the Tasks Achieved in them

3. Algorithms and Flowcharts of the Application

4. Core Concepts Used in the Project

5. Functionality & Features of Sporty Shoes Application

6. Links to the GitHub Repository

7. Your conclusion on enhancing the application and defining the USPs

Kitchen Story (Fast Food Portal)

1. Project and Developer Details

Project Objective ->

- As a Full Stack Developer, complete the features of the Kitchen Story E-commerce portal by planning the development and pushing the source code to the GitHub repository.

Application Features ->

- After running of angular application, User/Admin will have to Authenticate (Sign In) before accessing any functionality.

- You have to Authenticate with user name and password.

A. Functionality Applicable Irrespective of Role

   o Sign Up (Register New User)

   o Sign In (Authenticate)

   o Reset Password

B. If logged in as **Admin.** Admin can –

   o Fetch All Food Items

   o Add New Food Item

   o Delete Food Item

C. If logged in as **User.** User can –

   o Search for Food Item and Purchase it.

Kitchen Story (Fast Food Portal)

Developer Details ->

i.	**Name**	: Shreyash Vijay Pawar
ii.	**Designation**	: Developer
iii.	**IDE used**	: VS Code
iv.	**Server Used**	: JSON Server
v.	**Analysis & Testing**	: Developer Tools (Google Chrome)
vi.	**Framework**	: Bootstrap 4.6

Kitchen Story (Fast Food Portal)

2. Sprints Planned and the Tasks Achieved in them

Sprint	Task	Developer	Estimated Time (Hrs)	Actual Time (Hrs)	Remaining Time (Hrs)	Status
#1	Analysis Finished	Shreyash	1	1	0	Complete
	JSON Server Backend	Shreyash	2	2	0	Complete
	App Home	Shreyash	4	4	0	Complete
	Admin - Add New Item	Shreyash	4	4	0	Complete
#2	Admin - All Food Items	Shreyash	4	4	0	Complete
	User - Search based on Category	Shreyash	2	2	0	Complete
	Auth Guards	Shreyash	3	3	0	Complete
	Documentation	Shreyash	2	2	0	Complete

3. Algorithms and Flowcharts of the Application

1. Authentication -->>
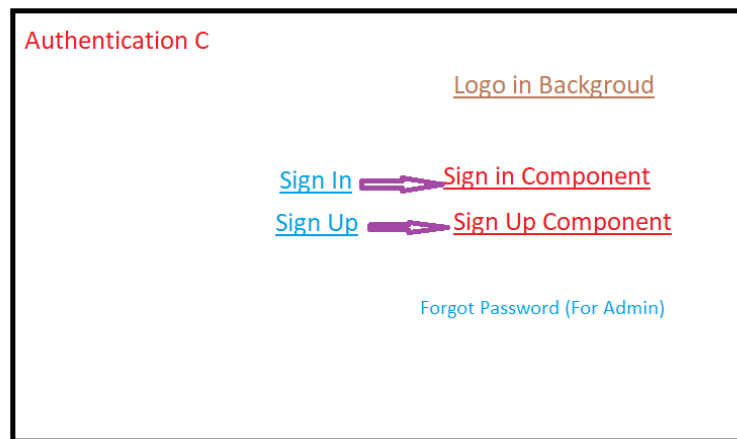
2. Admin Functionality -->>
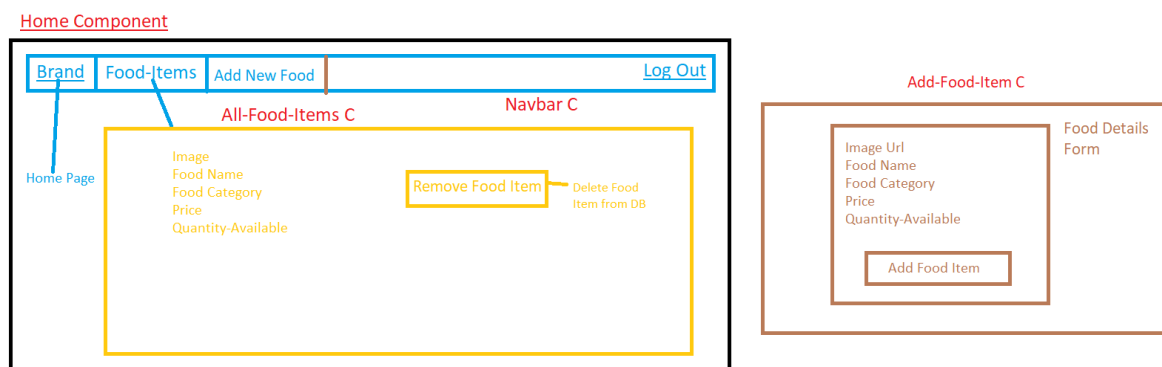
3. User Functionality -->>
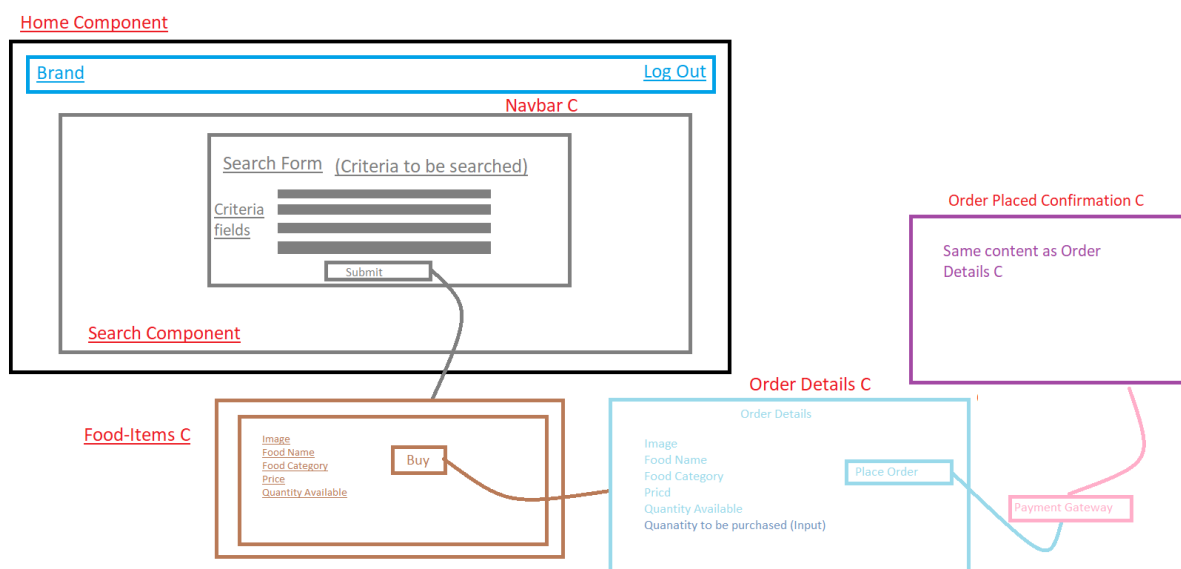
4. Core Concepts Used in the Project

1. JSON
2. Angular
3. Angular CLI
4. HTML
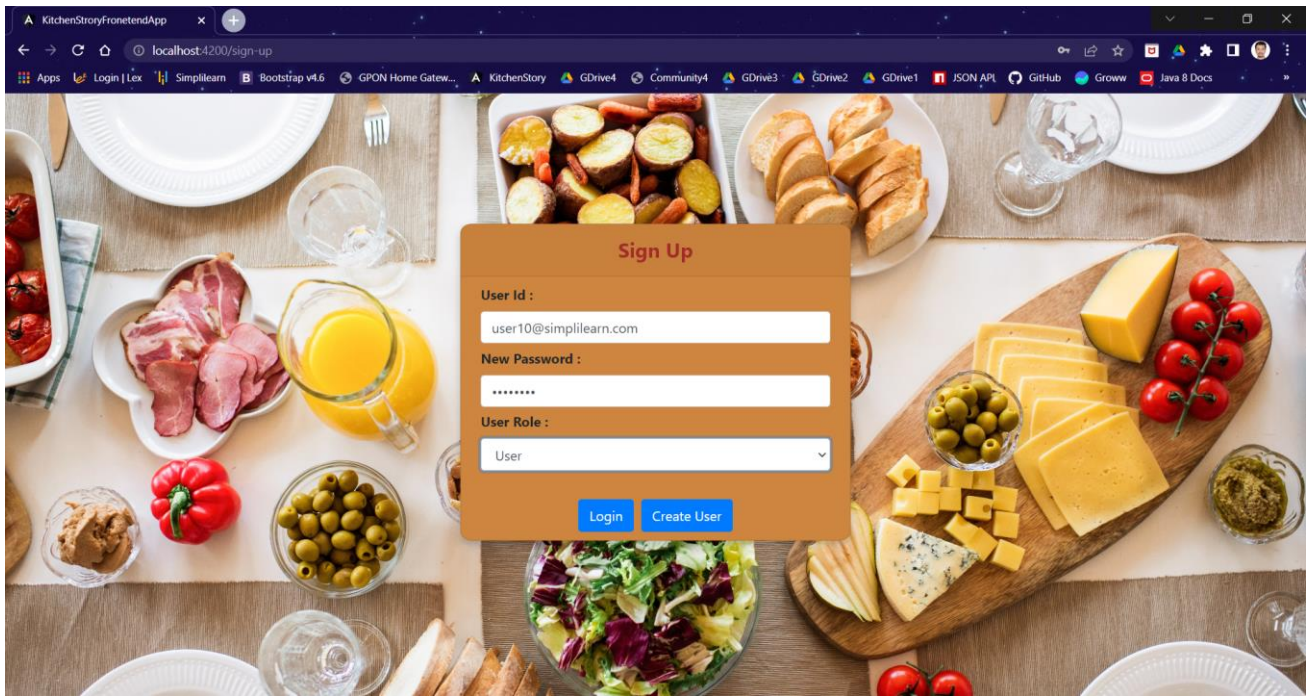5. CSS
6. Bootstrap Framework
7. Typescript

5. Functionality & Features of Sporty Shoes Application

A. Functionality Irrespective of Roles

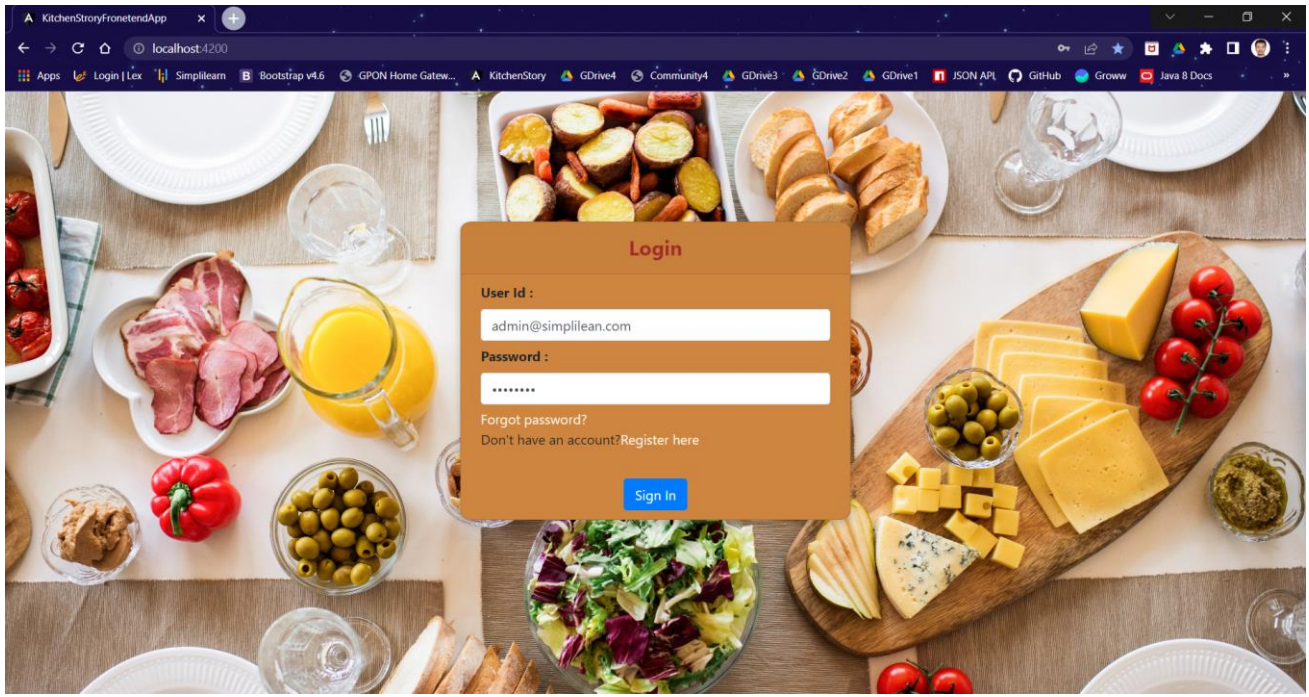   **I.   Sign Up (Register New user)**

URL: http://localhost:4200/sign-up

Screenshot:

II. Sign In (Authentication)

URL: http://localhost:4200/

Screenshot:

Kitchen Story (Fast Food Portal)

III.   Password Reset Functionality

URL: http://localhost:4200/passoword-reset
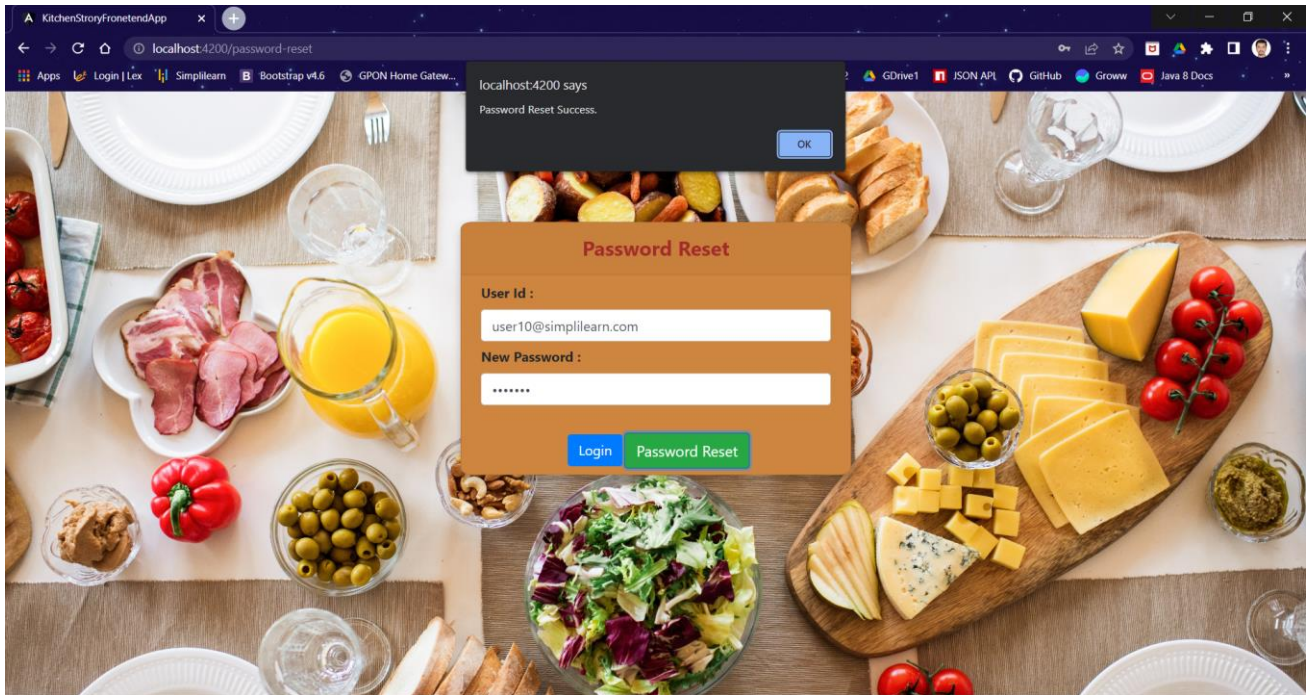
Screenshot:

Kitchen Story (Fast Food Portal)

B. Login as Admin

I.   Home Page

URL: http://localhost:4200/api/

Screenshot:

Kitchen Story (Fast Food Portal)
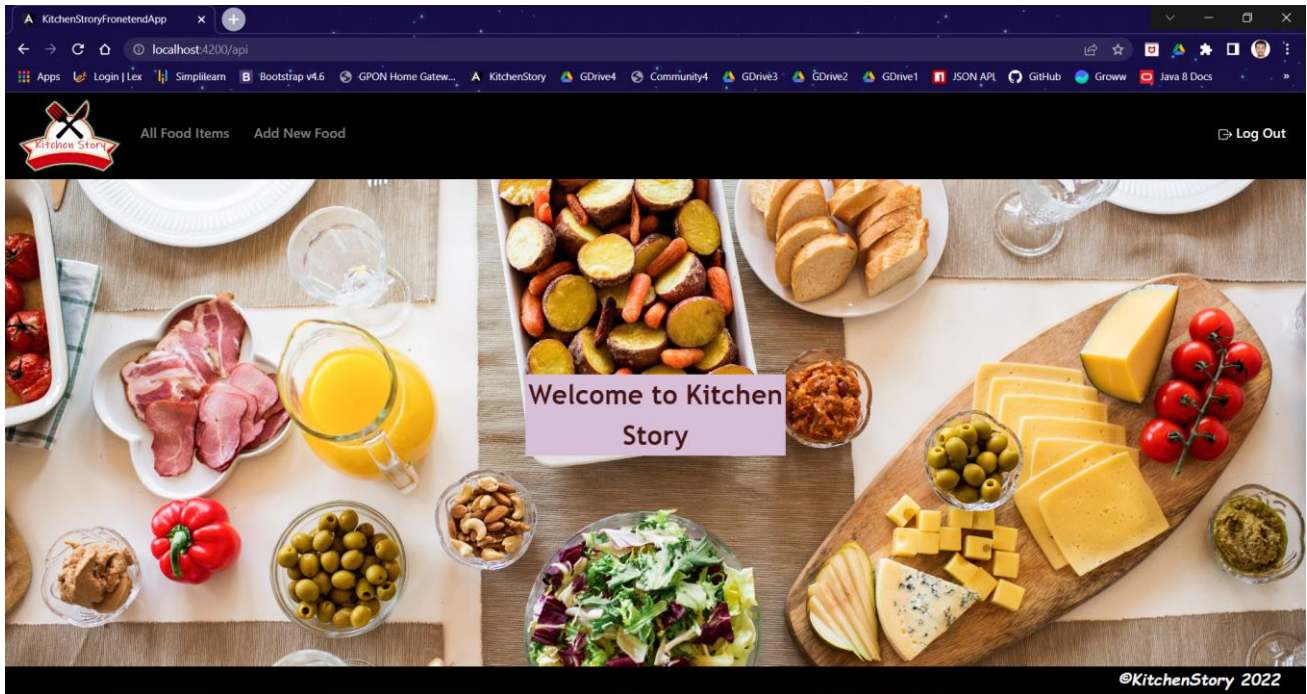
II.   Get All Food Items Functionality

URL: http://localhost:4200/api/all-food-items
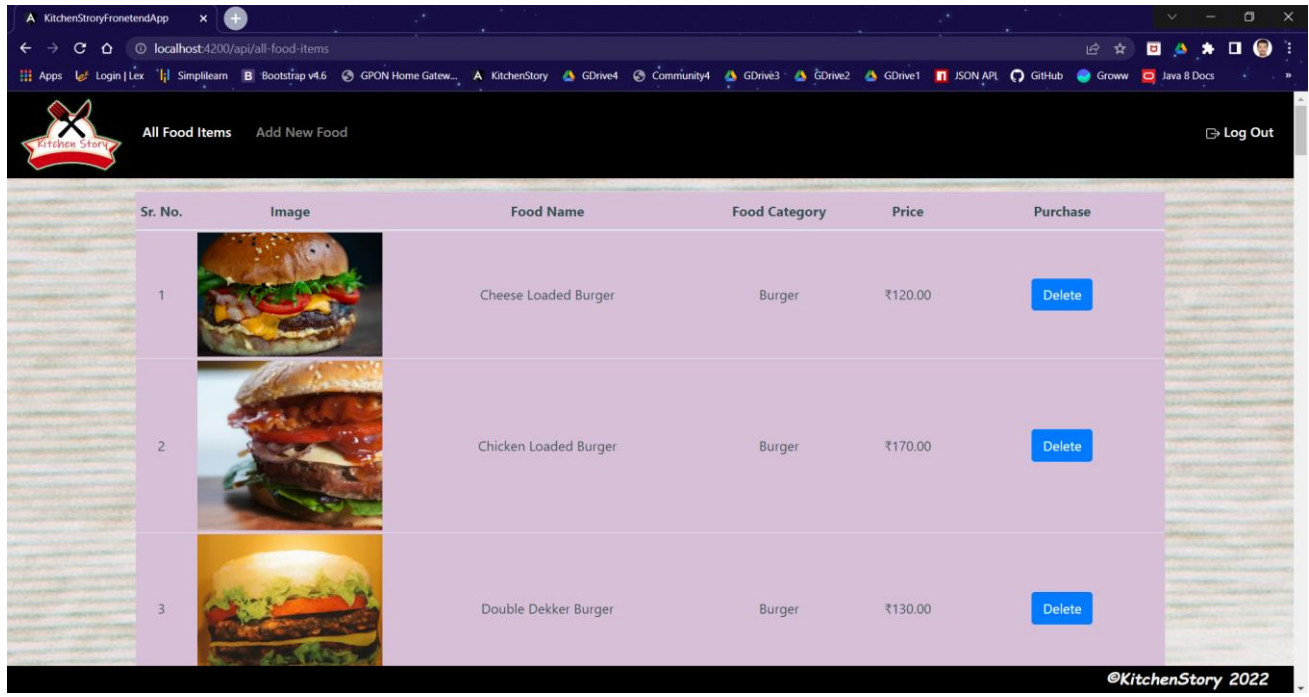
Screenshot:

III. Delete Food Item Functionality

Screenshot:

IV.   Add Food Item Functionality

URL: http://localhost:4200/api/add-new-food

Screenshot:

C. Login as User

I.   Home Page

URL: http://localhost:4200/api
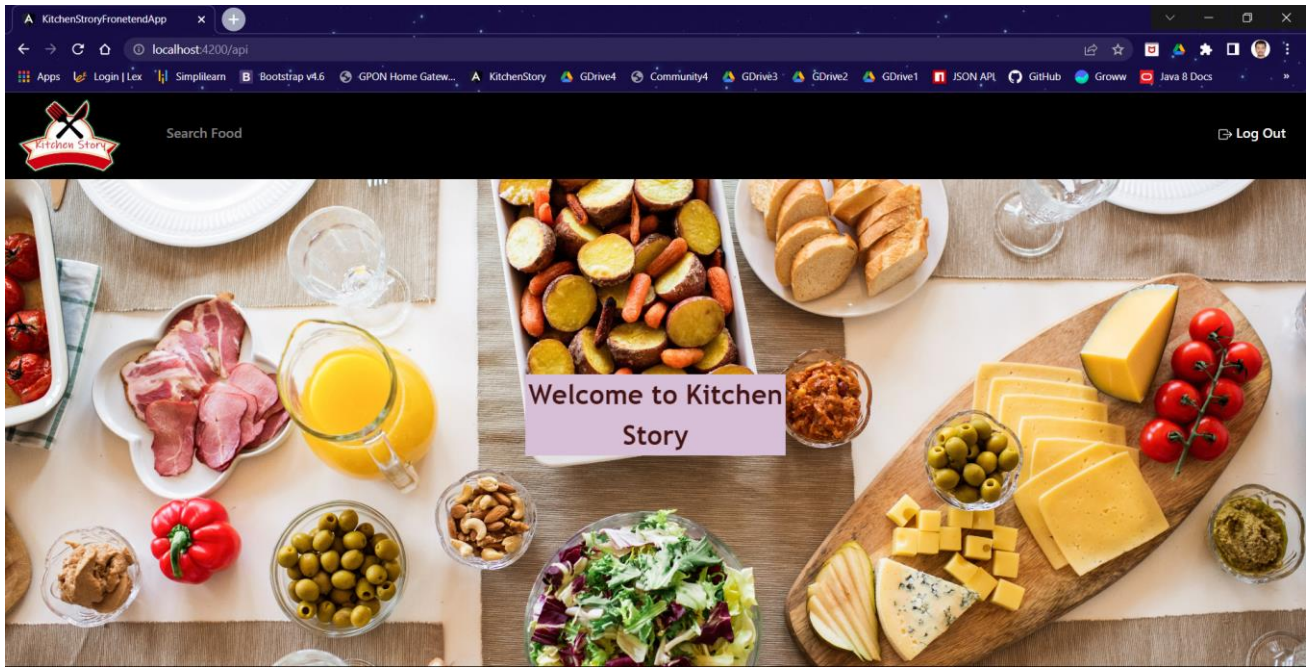
Screenshot:

II. Search Food Item Functionality

URL: http://localhost:4200/api/search

Screenshot:

- **Search Page**
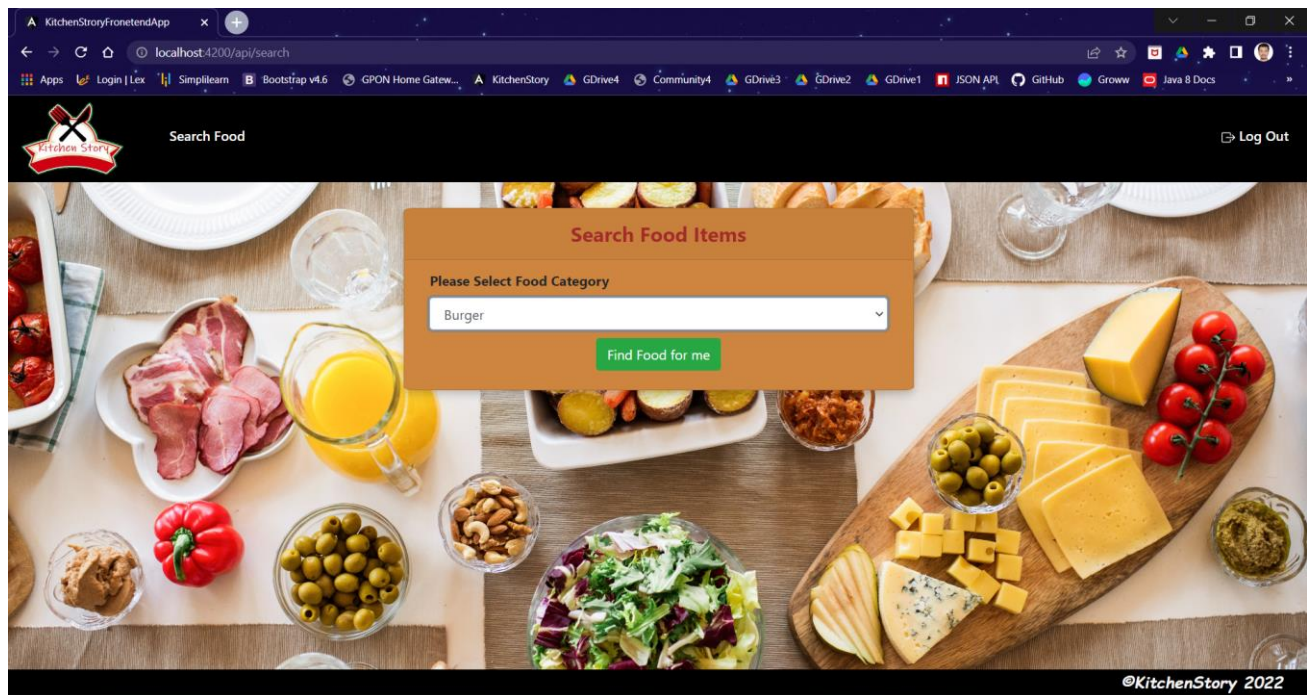
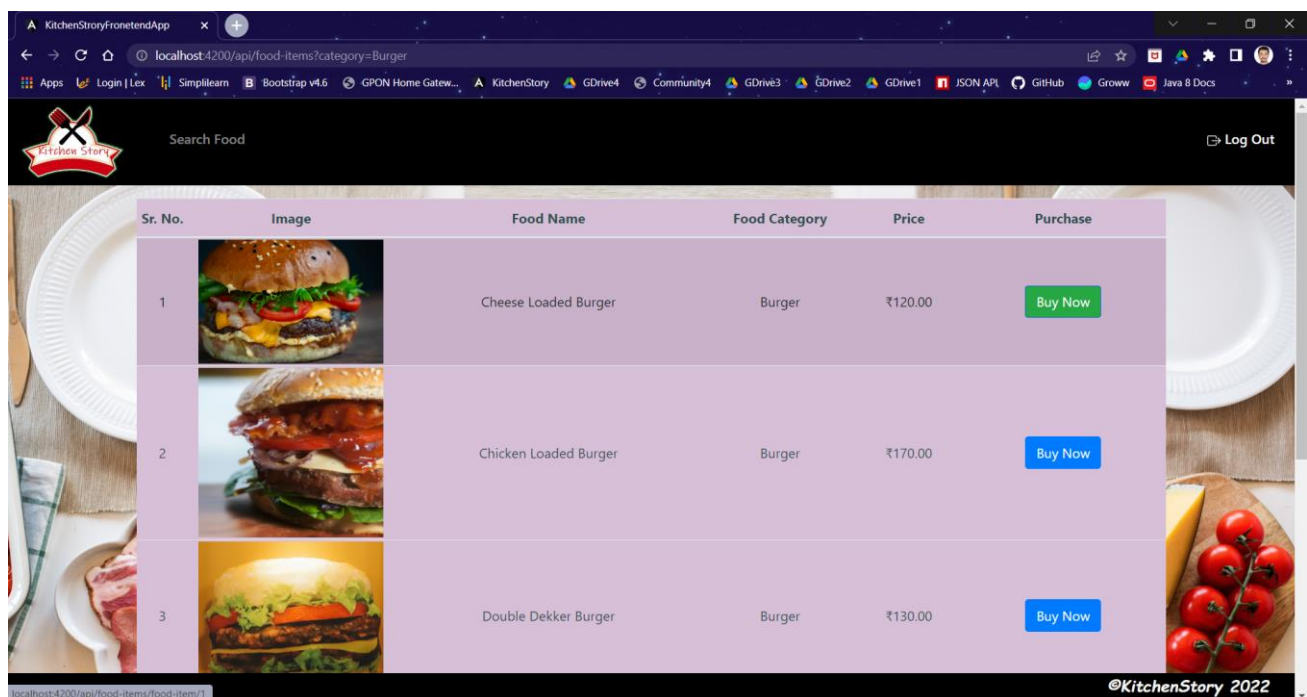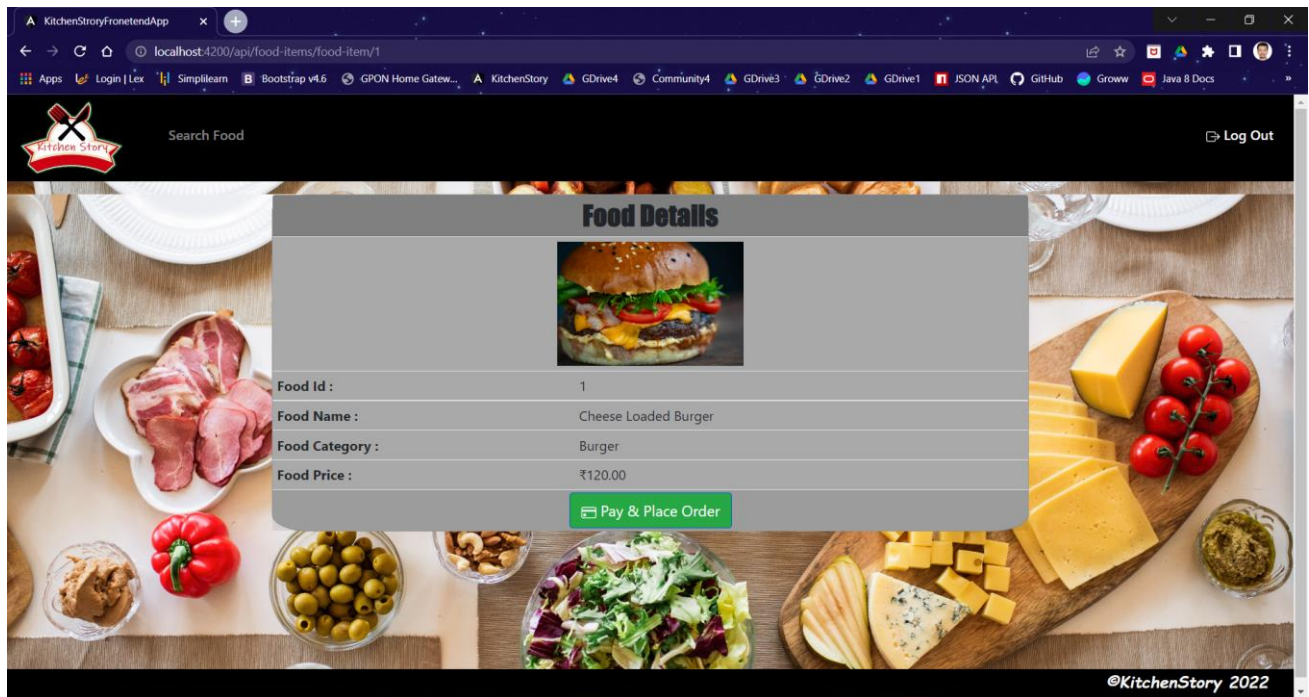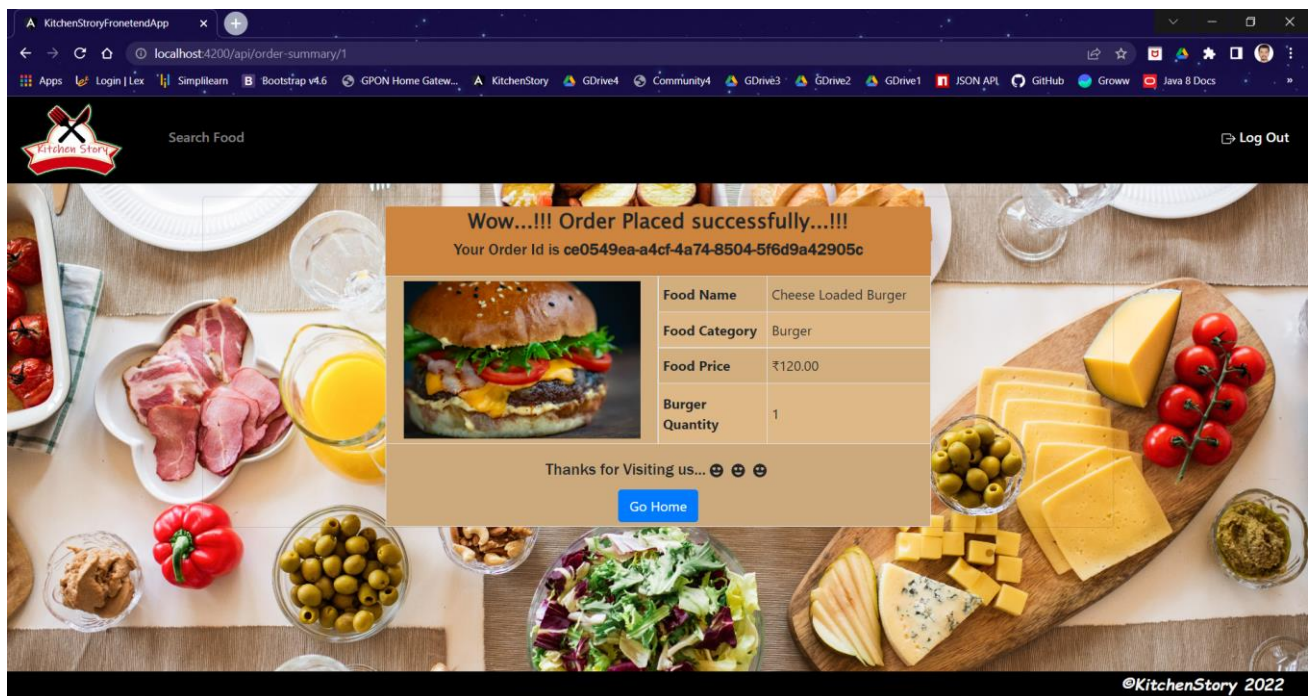- **Available Food Items**

Kitchen Story (Fast Food Portal)

- **Order Summary**

- **Order Placed Page**

6. Links to the GitHub Repository & Notes

1) **Link:** https://github.com/ShreyashVijayPawar/KitchenStoryFrontend.git
2) **Note:**
   i. Code present in master branch
   ii. Before Testing application, make sure Node JS, Angular CLI, JSON server, VS Code (or any other IDE) installed in your system.
   Steps:
   - Install JSON server in your system

     → **npm install -g json-server**

   - Start JSON server to watch **db.json** file.

     → **json-server --watch db.json**

   Note: db.json file is present is root path. -->>

   - Import project from GitHub run below command –

     → **ng s**

   iii. Admin username will be **admin@simplilearn.com** and password will be **password**.
   iv. If you try to access URL which you are not authorized to, you will get alert that you are not authorized or authenticated accordingly.

Simplilearn.com

7. Your conclusion on enhancing the application and defining the USPs (Unique Selling Points)

A. Enhancements –

- Functionality for Admin to sort data by applying filter after fetching all food-items.
- Functionality for User check order status.

B. Unique Selling Points (USP)

- User Friendly Application
- Versatile and Scalable