ASSIGNMENT 2

Kitchen Story - an e-commerce portal that lets people shop basic food items on their website.

Submitted By

Ramya K T
Software Engineer
Dover India Private Limited

1. Abstract:

The proposed application will determine the web-based application designed and developed in Visual Studio Code using Angular. The application contains many components which are used to provide support for food website. Angular used to create front-end web application and to perform static operations.

2. Problem statement:

Design an e-commerce portal called **Kitchen Story** that lets people shop basic food items on their website. The website must give interactions for the customers. Website should have features from shopping to billing for customers. Admin needs to have the facility to perform crud operations from backside.

3. Software Requirement:

- a. Visual Studio Code
- b. Node.js
- c. Angular
- d. Bootstrap

4. Project description

- a. Basically, the user can interact in order to order their food. The application is completely coded with Angular framework and is supported by Bootstrap and routing features
- b. When the website gets loaded, can see mainly shop food and admin login.
- c. In the shop food site, the user are allowed to shop their food items. The items they wished will be placed in the cart. After their purchases, they are set for billing site and payment gateway.

- d. In admin login, admin enters through credentials. Admin are able to add, delete and edit items in the list and perform crud operation.
- e. Since used only Angular, no database is created for this operations. And websites will be static. Once the database is added, the datas will be stored in the database and operations will become dynamic.

5. Conclusion:

From the assignment, I could learn about web-based application. Web application being needy for beginners, I could able to learn about Angular and many other front-end technologies