**Phase2 Project- Kitchen Story**

**PROGRAM FLOW**

1. **Kitchen story is a e-commerce portal that lets user to shop the basic food items.**
2. **To Start the project User needs to install the software prerequisites like visual studio, Angular, Bootstrap(v5.1) and use of json-server for the database connectivity purpose.**
3. **For the website pages i have created a different components in angular and by using routing modules defined a routelink to have a link/connectivity of pages.**
4. **For the Crud operation I have created service.ts that contains api links and different operations to be performed.**
5. **The web application of kitchen story starts with the home page with two button admin login and shop here.**
6. **If user selects admin login he will be directed to login page**
7. **With the use of Reactive Form Login page is created and it consists of email ID and password and login button**
8. **If user doesn’t provide any one these then error occurs saying Email/Password Required.**
9. **If the credentials from user is given wrong he stays the same page and alert will be pop up with “Invalid Credentials”.**
10. **If the credentials are right** [**admin@gmail.com**](mailto:admin@gmail.com) **and admin then directed to food item catalogue with different category of food with CRUD function and logout button.**
11. **Admin has a functionality of adding and deleting the food items of his requirement. By clicking on add item button, form of add component will be displayed by giving the required data he could submit or close the form.**
12. **With the user interaction food list addition or deletion will be updated on hosted Api and also on json file.**
13. **After Performing the required operation the Admin can logout from the page where he will be redirected to home page**
14. **Now the User can click on shop here button the food item which are updated from the API will be available for the user to purchase.**
15. **User can add the required food items in his shopping cart and total bill will be calculated according to it.**
16. **To confirm the order by clicking on the checkout form where user is asked to fill all the details like name, shipping address and also payment details.**
17. **Once form is filled user can click on place order button, A modal will pop up with order status giving the confirmation of order placed.**