

Food Ordering System CapStone Project

An **online food ordering system** is a web-based application that stimulates the foodies (customers) to put food orders through internet by locating their favorite restaurant or nearest one.

The **online food ordering system** provides convenience for the customers. It overcomes the disadvantages of the traditional queuing system. This system increases the takeaway of foods than visitors. Therefore, this system enhances the speed and standardization of taking the order from the customer. **The online food ordering system** set up menu and the customers easily places the order with a simple mouse click. This system allows the user to select the desired food items from the displayed menu. The user's details are maintained confidential because it maintains a separate account for each user. An id and password is provided for each user. Therefore it provides a more secured ordering.

Modules and their requirements :-

User Module :

1. Login
2. Registration
3. View Menu
4. Order
5. Order History
6. Feedback

Admin Module :

1. Login
2. View Menu
3. Add Menu Item
4. Delete Menu
5. View All User
6. View All Order
7. View All Feedbacks
8. View Specific User all Order

Software Requirements

Technology used:

1. Front end – React
2. Backend – MYSQL, Layered Architecture

Software:

1. IDE - Eclipse/STS
2. Database support - MySQL 5.7

3. Operating system – Windows 8 and above
4. Server deployment - Tomcat server

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