

Eat&Eat

Abstract:

ONLINE CATERING SYSTEM is to automate the existing manual system which help us to track the customer data along with billing.

It's a fully equipped system that alone manage the entire functioning of catering.it maintains customer information and also manage the food items.the system is even equipped to manage customer billing and data storage.there is a sub category for each food items.

Users of the System:

1. Admin:

The person who is the owner of the catering, who has the central control over maintain the manages,database and the updation of the software.

- The admin update the application according to user's need.
- The admin looks the bugs and correct it.

Funtionalities of Admin :

- *Login and registration
- *Offer management.
- *Sales report
- *Agency approval and management

2.Users/Customer:

- * The person who register to this application and the users.
- * The person can order the food items to his/her mentioned address.
- * The person who can access by the all the functionalities provided by the admin.

Funtionalities of User :

- *Login and registration.
- *Cart management.
- *Address management.

3.Catering agency:

- * The person who manage the cart management.

- *They can login and register.

Funtionalities of Catering Agency:

- *Login and registration.

- *Product management.

- *Category management.

- * Estimating the amount of each ingredients using food preparation.

- * Calculating the price of each ingredient based on the price

- *Payment management.

Working of a natural system:

In the natural system the customer need to visit the catering agency manually and they order the food items and buy it bypayment.

*** The main disadvantages of existing system are :**

An unsatisfied customer can easily degrade business.

The user needs to visit the agency and order the food.

Time consuming.

Less user friendly.

Working of the designed system:

The online catering system focuses on dealing non vegetarian customers with storing their valid information and details. The customer can order their food items through website in his laptop. The admin has the central control over the system. The system can Estimating the amount of each ingredients using food preparation and Calculating the price of each ingredient based on the price change.

The system also recommends a home delivery system for the purchased food items.

The project is divided into **three categories**,

1.Admin

2.User

3.Catering agency

The main **Advantages** of the designed process is:

- Better Security
- Better Service
- Performance
- User-friendily

Technologies used : Html ,css,PHP, my _sql

