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Synopsis

on

Online Tiffin Service

Submitted by

Group. No.
Ankit Gangwar- 2100290140028
Apoorv Rastogi- 2100290140034
Parimeshtha Shukla- 2100290140099
Anuj Kumar- 2100290140032

Submitted to

Dr. Shashank Bhardwaj
Department of Computer Applications,
KIET Group of Institutions,
Delhi-NCR, Ghaziabad

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ABSTRACT

This project provides a Web page application through which people can order Dabba service online using the internet. Presently, readymade food is available but homemade food and is taste have another matter. In our busy schedule fresh and homemade food preparation is difficult in early mornings. But it is made possible by our web application to add homemade food and deliver the same before our lunch time. This web application allows people to directly order a Dabba for online For 24hr. This application is built to be beneficial to customer as well as Homemade food maker. Our Project connect the tiffin services provider with customer to provide the quality food. This system is totally secure and safe after every user is provided with a user id and password so there is no chance of any unauthorized access. Ordering food is a entertaining. In today's world everyone loves to order meals from restaurants. However, during covid-pandamic, a lot of people had to order food compulsively from these restaurants. A typical family in India believes that ordering food from a restaurant can be harmful to health and bad for nutrition. Various items are available to the customer and they can select the desire item for lunch and dinner at a reasonable price. The customer can choice so we have generated a system that will provide meals to the customer like lunch and dinner. The purpose of this product is to create a platform for users to facilitate food search and booking experience.. This will result in a working application that will speed up the ordering process.

Keywords: Web Page Application, Secure And Safe System Application, Unauthorized Access, Ordering Process, Html5, CSS, and JavaScript.

Table of Contents

1. Introduction
2. Technologies / Software Requirements
3. Hardware requirement / Hardware Used
4. Modules Description
5. Reports / Outputs
6. Conclusion
7. Gantt Chart (In terms of weeks)

1. Introduction

This application is mainly for ordering home cooked food from available franchises. This project provides a Web page application through which people can order Dabba i.e. tiffin service online using the internet. In our busy schedule fresh and homemade food preparation is difficult in such a hectic schedule rather it be breakfast or lunch before going to work or it be dinner after coming from work. But with the help of our web application it is made possible add homemade food and deliver the same.

2. Technologies

FrontEnd
- *HTML5*
- *CSS*
- *BOOTSTRAP*
- *JAVASCRIPT*

BackEnd
- *MYSQL*
- *PHP*

3. Hardware Requirements

- *Intel i3 Processor*
- *3.00 GHz Speed*
- *32 bit Operating System*
- *Ram 4 Gb*
- *Window 7 and above*

4. Module Description

Admin Module

Dashboard: In this section, admin can briefly view the total new orders, total confirmed orders, total canceled orders, and total orders.

Tiffin: In this section, admin can manage Tiffin (Add/Update).

Order: In this section, admin can view the Tiffin order details and they have also the right to change order status according to current status.

Invoices: In this section, admin can view invoices of the tiffin orders and also take print of the invoice.

Reports: In this section admin can view the Tiffin details and check the sales reports (month-wise/year wise) in a particular period.

Search Invoice: In this section, admin can search the Tiffin invoice with the help of customer invoice number, Name and Mobile Number.

User Module

Home Page: In this section, user can view the home page of the web application and also view which food available in Tiffin service and order that food.

My orders: In this section, user can view order history and invoice after login.

My Profile: In this section, user can view and update his/her profile.

Setting: In this section, user can change his/her password.

Log out: The user can be logged off the system using this module.

5. Outputs

The result of our system application a Web-based application. Once a customer place an order for a restaurant / mess, he/she will get the order Id on the screen dynamically. The customer can check the status of the order through the Order Status interface provided in the GUI of the application. and customer can also get the order status on customer email id which is provided by customer. We have developed the system application in such a way that the customer can order the tiffin first and then enter the required credentials while checkout.

6. Conclusion

With the help of online tiffin service we can easily connect customers with restaurant and mess services. And customer can easily order their tiffin just by following a few steps and easily tracking their order. The application is user based and user focused. All issues related to the all user which are included in this system are developed by this system. This system will solve various problems related to mess / tiffin service. An online food ordering system is implemented to help people solve important problems. Based on the application it can be concluded: Orders are easily made through this system; The information required to create customers is provided by the system. Receiving orders and changing their data is possible through the application and it helps the administration to control all tiffin system.

7. Gantt Chart(Duration 4 Weeks)

Task	Week 1-2	Week 3-4	Week 5-6	Week 7-8	Week 9-10
Requirement analysis	██████				
Design		██████			
Codin			██████	██████	
Testing					██████