Online Food Delivery Website

Introduction:

The aim of this in-house project was to develop an online food delivery website using PHP and JS. The website is designed to be user-friendly, secure, and efficient, and is intended to provide a seamless online food ordering experience to customers.
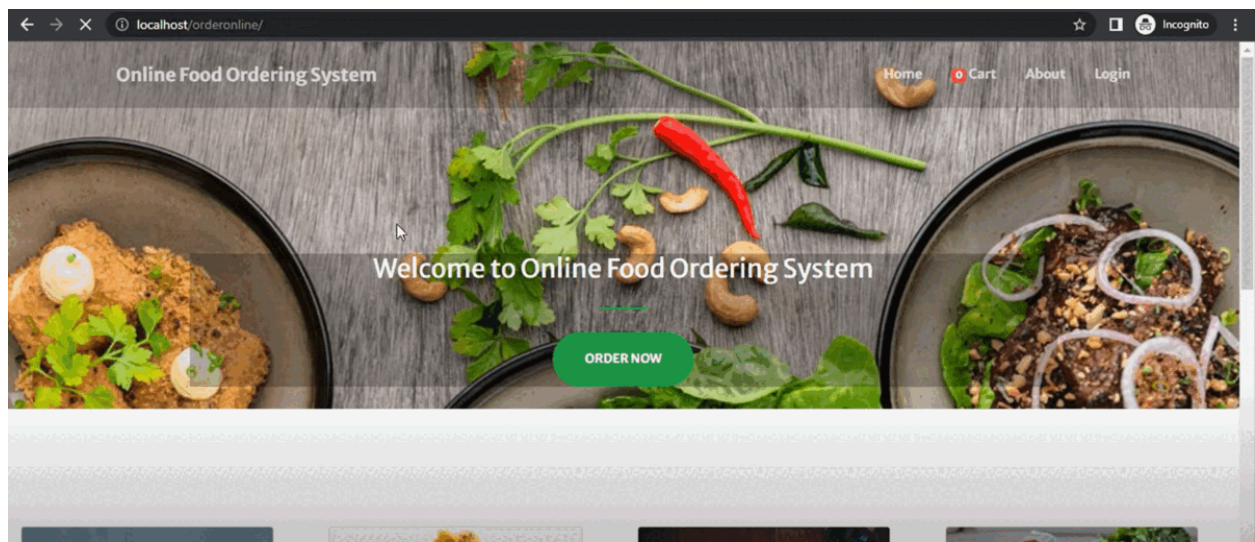
About:

The Online Food Ordering System is a simple project using PHP/MySQL. This project was developed using HTML, CSS, PHP, JavaScript (jQuery/Ajax), and Bootstrap.
The Simple Online Food Ordering System has the admin side and visitor/client side. The admin will manage all the data needed for the website more importantly the list of available menus. The client will browse the website, explore and choose his/her desired menu and save it to the cart for later checkout. After that, the client will go to the cart, review his/ her order, confirm the delivery address and other information, and place his/ her order.

Demo:

Features:

Admin Side

Login Page
The page where the admin will input his or her credential to access the admin side of the system.

Category Page
The page is where all product/menu categories are listed and managed by admin.

Menu Page
The admin can manage the page where the product/menu is listed.

System Settings

The page where an admin configures the website data.

<u>Client Side</u>

Home Page
The Page where the client will be redirected by default and can choose his/her desired menus.

Cart Page
The page where the list of menus/products that are being saved cart is listed.

Checkout Page
The page where the client will place his/her order.

Development Tools:
The project was developed using PHP, JS, HTML, and CSS. The website was hosted on a local server during the development phase and then migrated to a live server upon completion.

Project Methodology:
The project followed the agile methodology to ensure effective project management and timely completion. The team used GitHub to manage the project, track progress, and collaborate effectively.

Conclusion:
The development of the online food delivery website using PHP and JS was a success, meeting all the project's objectives. The website provides users with a seamless online food ordering experience and is secure, efficient, and user-friendly. The admin panel allows for easy management of orders, user accounts, and menu items. Overall, the project was completed within the stipulated time frame, and the final product meets the expectations of the stakeholders.

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