一張含有 文字, 標誌, 字型, 象徵物 的圖片

自動產生的描述

**Faculty of Science and Technology**

**CISC3003 – Web Programming**

**Food Order System Implementation based on Web – Team 02:**

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**Abstract**

This project report presents the development and implementation of a comprehensive food order system. The system encompasses a login system, food management system, order system, and admin management system. The objective of this project was to create a user-friendly and efficient platform that streamlines the food ordering process, enhances customer experience, and facilitates effective administrative management in the food industry.

**List of Services**

1. Login System: The food order system incorporates a secure login system that allows registered users to access their accounts, place orders, and track their order history.
2. Food Management System: The system provides a robust food management system that enables administrators to add, edit, and delete food items. It allows for categorization, pricing, descriptions, and images to be easily managed for a comprehensive menu.
3. Order System: The order system allows users to browse the menu, customize their orders, and place them seamlessly. It facilitates real-time order tracking, payment processing, and notifications to both users and administrators.
4. Admin Management System: The admin management system empowers administrators with tools to monitor and manage the food order system. It includes functionalities such as user management, order management, and analytics for data-driven decision-making.

**Project Accomplishments**

**The following accomplishments have been achieved in the development of the food order system:**

Implementation of a secure login system using industry-standard authentication protocols:

图形用户界面, 应用程序, Word

描述已自动生成

Creation of a comprehensive food management system that allows administrators to easily add, edit, and delete food items with associated details:图形用户界面, 应用程序, Word

描述已自动生成图形用户界面, 应用程序

描述已自动生成

Development of an intuitive order system that enables users to browse the menu, customize their orders, and track their order status:图形用户界面, 应用程序, 表格

描述已自动生成

Implementation of an admin management system with features for user management, order management, and data analytics:图形用户界面, 应用程序, 表格

描述已自动生成

Implementation of user interface that user can search for food and place order:图形用户界面, 应用程序

描述已自动生成图形用户界面

描述已自动生成

Implement a secured database system to hold everything:

图形用户界面, 文本, 应用程序

描述已自动生成

**Project Incomplete**

An online payment system is not complete, user could only place order without paying the price, but it could solved by paying the cash the delivery man

**Conclusion**

In conclusion, the food order system project has successfully achieved its objectives of creating a user-friendly and efficient platform for food ordering. The implementation of the login system, food management system, order system, and admin management system has provided a comprehensive solution for both customers and administrators. The system offers a seamless ordering experience, secure payment processing, and effective administrative tools. Future enhancements could include additional features such as customer reviews, promotional campaigns, and integration with external delivery services. Overall, the food order system project has successfully addressed the challenges in the food industry by providing a convenient and streamlined solution for food ordering and management.

**Assessment Rubric:**

|  |  |  |
| --- | --- | --- |
| **Your Student ID and Full Name** | **Raw Score Assigned** | **Raw Score Earned** |
| The system contains a login and register system | **5** |  |
| The login system performed welled | **5** |  |
| The index for whole system performed welled | **5** |  |
| The index for admin performed welled | **5** |  |
| The user page contains order system | **5** |  |
| The order system performed welled | **5** |  |
| The login system performed welled | **5** |  |
| The change password in admin page performed welled | **5** |  |
| The logout function in admin page performed welled | **5** |  |
| The user page is well structured | **5** |  |
| The index for admin performs welled | **5** |  |
| The admin page contains login system, food management system, order system and admin management system | **5** |  |
| The food management system performed welled | **5** |  |
| The order system performed welled | **5** |  |
| The admin management system performed welled | **5** |  |
| The change password function for admin page performed welled | **5** |  |
| The logout function for admin page performed welled | **5** |  |
| The index for admin is well structured | **5** |  |
| The backend (database part) functioned correctly | **5** |  |
| Overall, the whole system functioned correctly and the whole system are welled structured | **5** |  |
| Total score | **100** |  |