|  |  |
| --- | --- |
|  | ONLINE FOOD SYSTEM |
|  |  |
|  |  |

***Title :***

**Online Food System:**

***Submitted to :***

**Miss Marium**

**Sir Usman**

***Submitted by:***

**Ifat Naseem**

**INTRODUCTION**

**ONLINE FOOD ORDERING SYSTEM:**

The online food ordering system is one of the latest servicers most fast food restaurants in the western world are adopting. With this method, food is ordered online and delivered to the customer. This is made possible through the use of electronic payment system. Customers pay with their credit cards, although credit card customers can be served even before they make payment either through cash or cheque. So, the system designed in this project will enable customers go online and place order for their food.

**The main advantage of this system** is that it greatly simplifies the ordering process for both the customer and the restaurant. The system also greatly lightens the load on there restaurants end, as the entire process of taking orders is automated. Once an order is placed on the webpage that will be designed, it is placed into the database and then retrieved, in pretty much real-time, by a desktop application on the restaurants end. Within this application, all items in the order are displayed, along with their corresponding options and delivery details, in a concise and easy to read manner. This allows the restaurant employees to quickly go through the orders as they are placed and produce the necessary items with minimal delay and confusion. The greatest advantage of this system is its FLEXIBILITY.

**OBJECTIVES:**

In this project, a fast food company is designed and KRISPY FAST FOOD is taken as a case study to enable customers order for food and get it delivered accordingly and also to reduce the long queues of customers at the counter ordering for food and to reduce the work lord on the employees. The following things are among other things that are discussed and what the software would handle:

* About the fast food company

* The fast food and the services offered there
  + - * Online purchase
      * Type of food provided.

**DEFINITION OF TERMSFOOD:**

 Any nutritious substance that people or animals eat or drink, or that plant absorbs, in order to maintain life and growth.

**MENU:**

 A list of dishes available in a restaurant or the food available or to be served in a restaurant or at a meal for example "a dinner-

 party menu”, “politics and sport are on the menu tonight".

**ONLINE FOOD ORDERING:**

 Online food ordering services are websites that feature interactive menus allowing customers to place orders with local restaurants and food cooperatives.

**Credit card**

 is a[payment card](http://en.wikipedia.org/wiki/Payment_card)issued to users as a system of [payment.](http://en.wikipedia.org/wiki/Payment) It allows the cardholder to pay for goods and services based on the holder's promise to pay for them.

**ORDERING SYSTEM:**

This is referred to as a set of detailed methods that is being used in handling the ordering process.

**RESTAURANT:**

 (eating place) is a place where meals and drinks are sold and served to customers.

**CUSTOMER:**

 Sometimes known as a client, buyer, or purchaser) is the recipient of goods, services, products or idea obtained from a seller, vendor, or supplier for a monetary or other valuable consideration.

1. **TECHNOLOGY:**

 It is the study of techniques or process of mobilizing resources(such as information) for accomplishing objectives that benefit man and his environment.

1. **HAMBURGERS:** A hamburger is a sandwich consisting of a cooked patty of ground meat usually placed inside a sliced hamburger bun.
2. **Shawarma:** is a Levantine Arab meat preparation, where lamb ,chicken, turkey, beef, veal, or mixed meats are placed on a spit, and may be grilled for as long as a day.
3. **BEEF:** Beef is the culinary name for meat from bovines, especially cattle. Beef can be harvested from cows, bulls, heifers or steers. Beef muscle meat can be cut into steak, roasts or short ribs.

**INPUT SPECIFICATION.**

The system is designed to accept several input details efficiently through input forms and user clicks. The data captured through the user keystrokes and clicks are received by specific modules on the system and relayed to the back-end of the system for processing. Input is collected using the following page modules:

1. Index.
2. php:

This is used to capture preliminary user navigation information and preference information which gives the system a method of personalizing the page for the user on the next visit.

This is used to capture information about the administrative personnel who controls content and display on the system.

**DATABASE SPECIFICATION.**

The database system used to implement the back-end of the system is My SQLite Access to the system was made possible by a graphical interfaces. The database name is *SQLIit*e and the structure of the data tables in the database are as follows:

1. Admin
2. Payment

3. Products

4. Transactions

**MAIN MENU DESIGN**

Main Menu About Us Fast Food Login



