Date of Submission: 16th September,2022



# <u>Database Project</u> <u>Proposal</u>

CS-2005

(Online Food Ordering Website)

## **Team Members:**

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#### **Course Instructor:**

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## **Objective:**

#### Main structures:

- The costumers will be able to search the food and order them online
- The Admin will be able to manage the orders and manager contents and maintain accessibility to the database.
- Admin Dashboard Panel for overall activity Panel and quick analysis of sales and orders.

The system shall enable the customer to view the products menu, create an account, login to the system and place an order. The customer shall specify whether the order is to be picked up or delivered. The system shall display the food items ordered, the individual food item prices and the payment amount calculated. The system shall prompt customer to confirm the meal order. The system shall provide visual confirmation of the order placement. The system shall enable the manager to view, create, edit and delete food category and descriptions The system shall allow confirmation of pending orders. The system shall allow generation of sales report for the orders made. The system shall allow the manager to update additional information (description, photo, ingredients etc.) for a given food item. The system shall allow the manager to update price for a given food item.

### **Technologies and Tools:**

- Sql Database
- MySql Server
- Php for backend and connectivity
- Html, Css and JS via media Query
- Bootstrap
- VS code
- Php MyAdmin and XAMPP
- Visual paradigm for UML