JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY
NOIDA, UTTAR PRADESH

## TITLE OF THE PROJECT:

# Online Food Ordering System

**TEAM MEMBERS-**

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**TOPICS COVERED-**

- HTML
- CSS
- JAVA SCRIPT
- PHP
- MYSQL

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- Introduction
- Objective
- Needs of Online Food Order
- Tools and Technique
- Screenshots of website
- Figure: Schema Diagram

# • Introduction:

- ✓ **Online food ordering** is the process of ordering food from a website. The product can be either ready-to-eat food (e.g., direct from a certified home-kitchen, restaurant) or food that has not been specially prepared for direction consumption (e.g., vegetables direct from a farm/garden, frozen meats. etc.).

- ✓ The aim of developing Online Food Ordering system project is to replace the traditional way of taking orders with computerized system. Another important reason for developing this project is to prepare order summary reports quickly and in correct format at any point of time when required.

- ✓ Online Food Ordering System has a very lot of scope. This PHP project can be used by any restaurants or fast foods for customers for keeping their order records. This project is easy, fast, and accurate. It requires less disk space.

- ✓ Online Food Ordering System uses MYSQL Server as backend so there is not any chance of data loss or data security. A customer can choose to have the food delivered or for pick-up. The process consists of a customer choosing the restaurant of their choice, scanning the menu items, choosing an item, and finally choosing for pick-up or delivery. Payment is then administered by paying with a credit card or debit card through the app or website or in cash at the restaurant when going to pick up. The website and app inform the customer of the food quality, duration of food preparation, and when the food is ready for pick-up or the amount of time it will take for delivery.

## • Objective

1. The main objective of this system is to manage the details of item category, food,delivery address, order, and shopping cart.

2. It manages all the information about item category, customer, shopping cart,item category.

3. The project is totally built at administrative end and thus only the administratoris guaranteed the access.

4. The purpose is to build and application program to reduce the managing theitem category, food customers. It tracks all the delivery address ordered.

## • Needs of Online Food Order:

✓ Helps customer to order their food at any time. The customers will be able to order their favorite dishes at any point of time, and as we have pointed out earlier, that time is a minimal option, and restaurants must have a specified system through which they can serve a huge number of customers while making their work smoother.

✓ This Project is one of the best platforms which provides all of these platforms along with numerous innovative features which has turned countless small and large businesses into an inspiring leader in the online marketplace.

# Tech Stack Used:

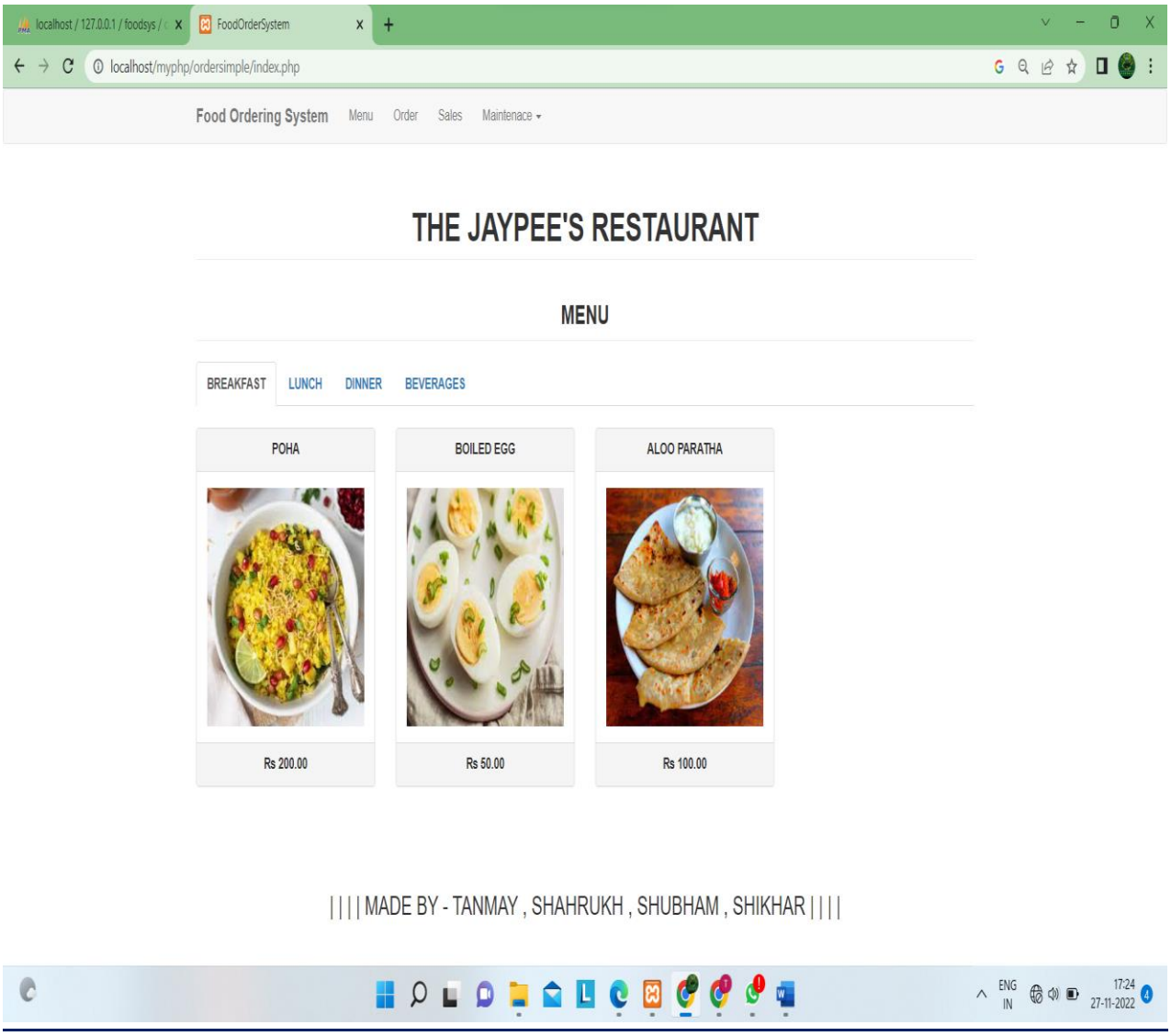
It is a website for which the technologies used are as follows:

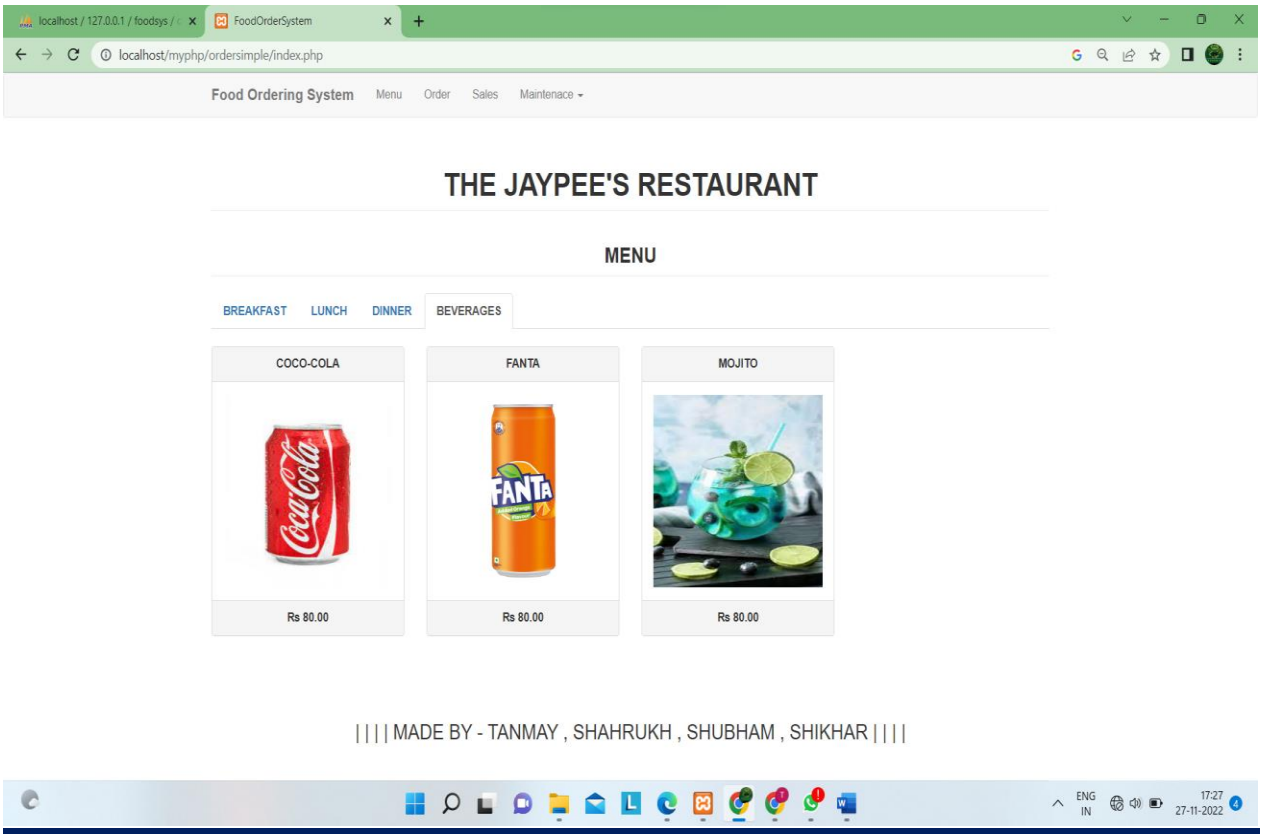
1. Frontend –
    - HTML
    - CSS
    - JavaScript

2. Backend –
    - PHP
    - Database - MySQL (through phpMyAdmin)
      The server is locally run using XAMPP (Apache HTTP Server).

# SCREESHOTS:

## FOOD MENU PAGES:

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FoodOrderSystem
localhost/myphp/ordersimple/index.php
Food Ordering System
Menu
Order
Sales
Maintenace
THE JAYPEE'S RESTAURANT
MENU
BREAKFAST
LUNCH
DINNER
BEVERAGES
COCO-COLA
FANTA
MOJITO
Rs 80.00
Rs 80.00
Rs 80.00
| | | | MADE BY - TANMAY , SHAHRUKH , SHUBHAM , SHIKHAR | | | |
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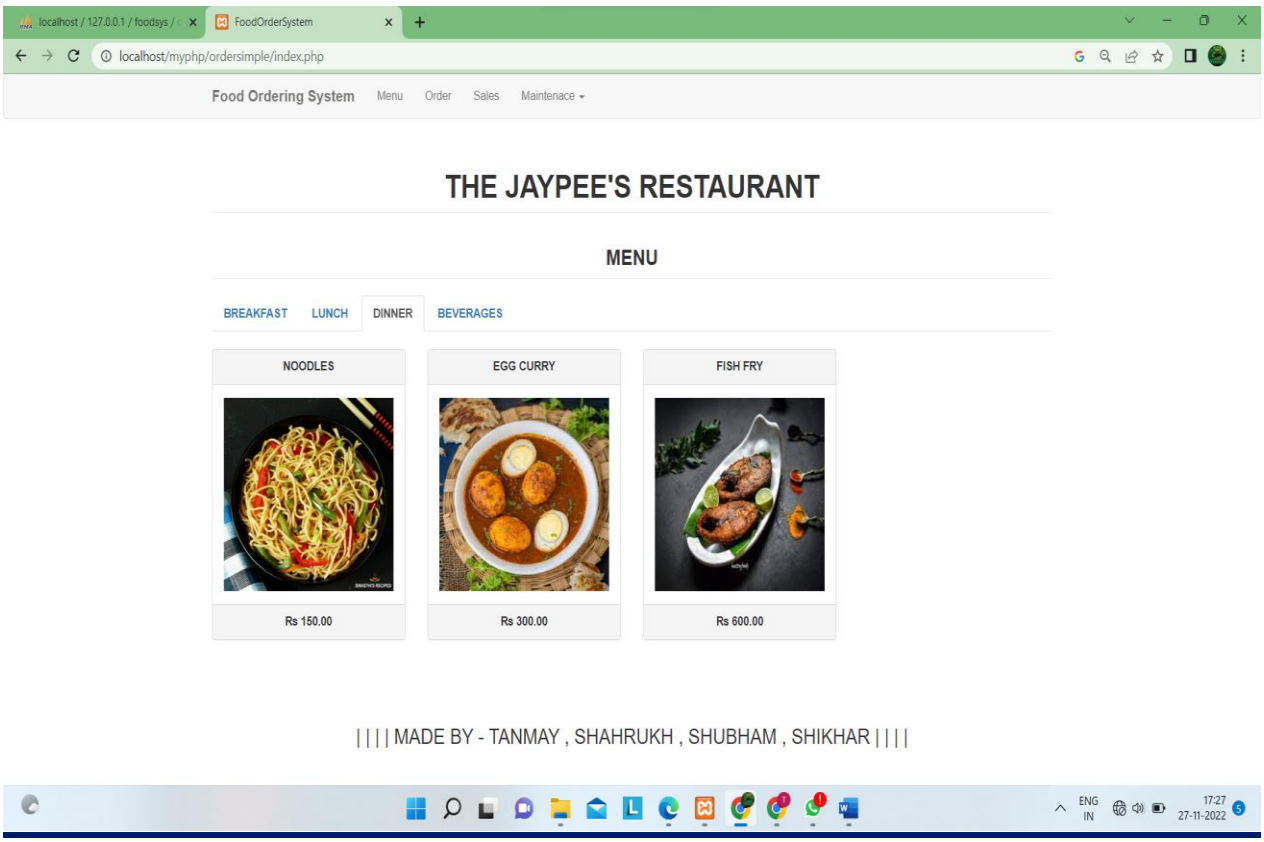
localhost / 127.0.0.1 / foodsys /
FoodOrderSystem
localhost/myphp/ordersimple/index.php
Food Ordering System
Menu
Order
Sales
Maintenace
THE JAYPEE'S RESTAURANT
MENU
BREAKFAST
LUNCH
DINNER
BEVERAGES
NOODLES
EGG CURRY
FISH FRY
Rs 150.00
Rs 300.00
Rs 600.00
| | | | MADE BY - TANMAY , SHAHRUKH , SHUBHAM , SHIKHAR | | | |
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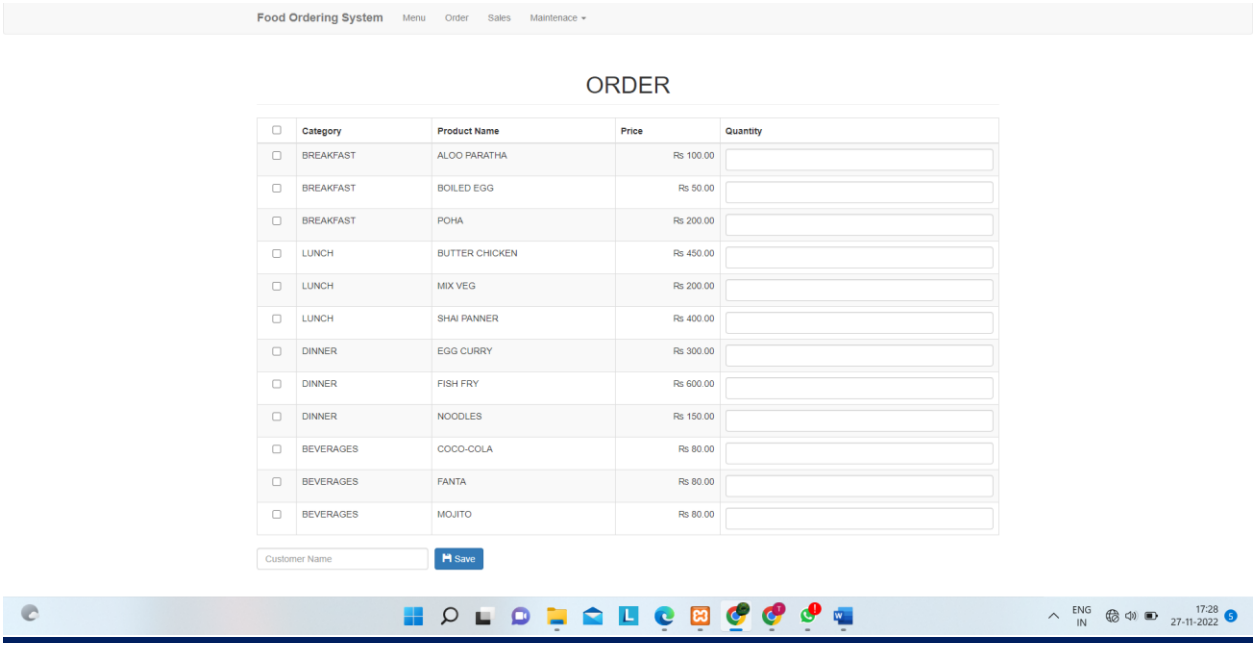
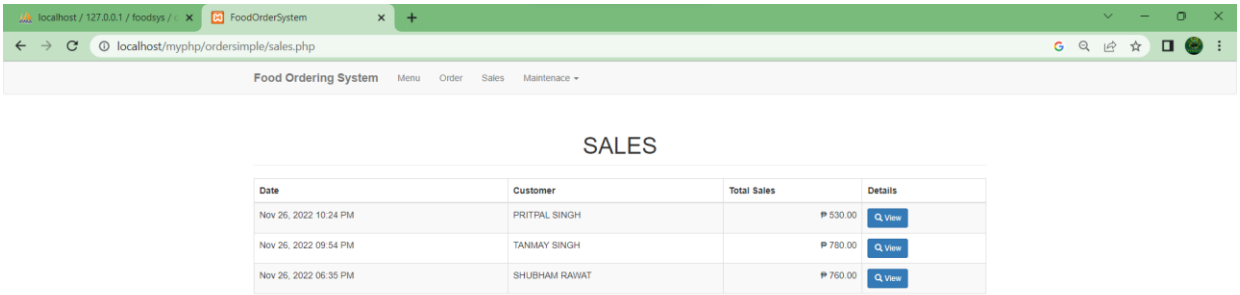
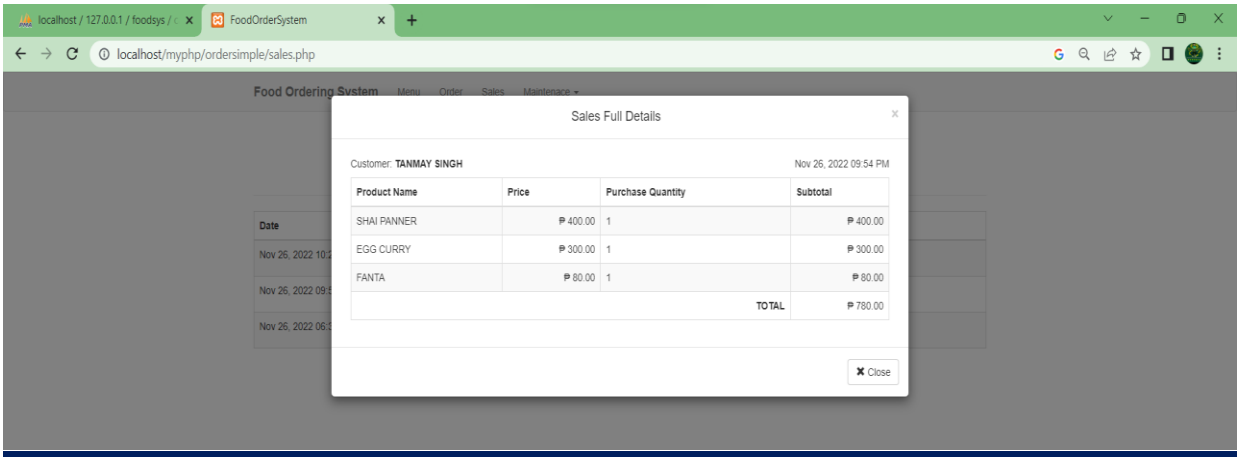
# ORDER PAGE:

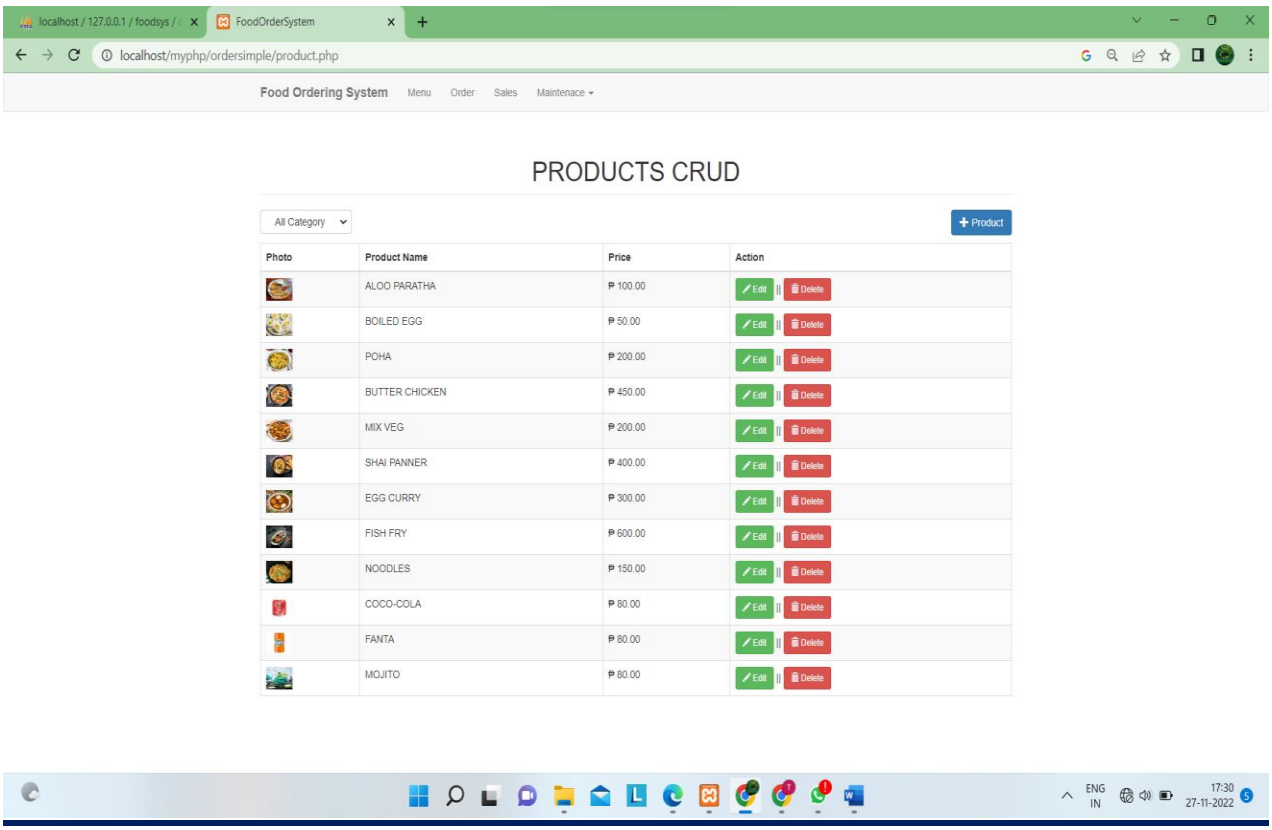


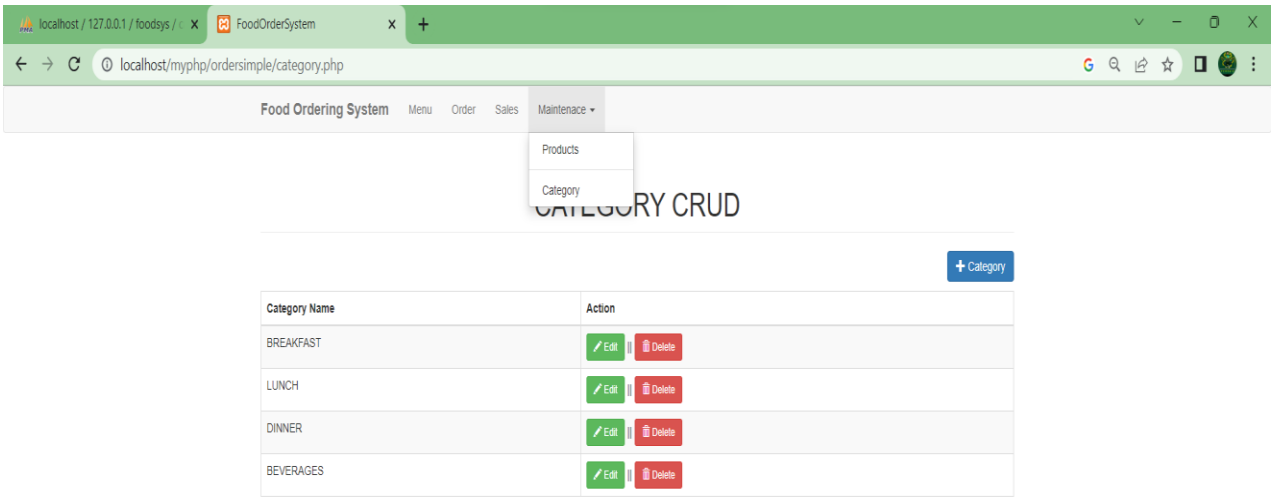

# SALES PAGE:



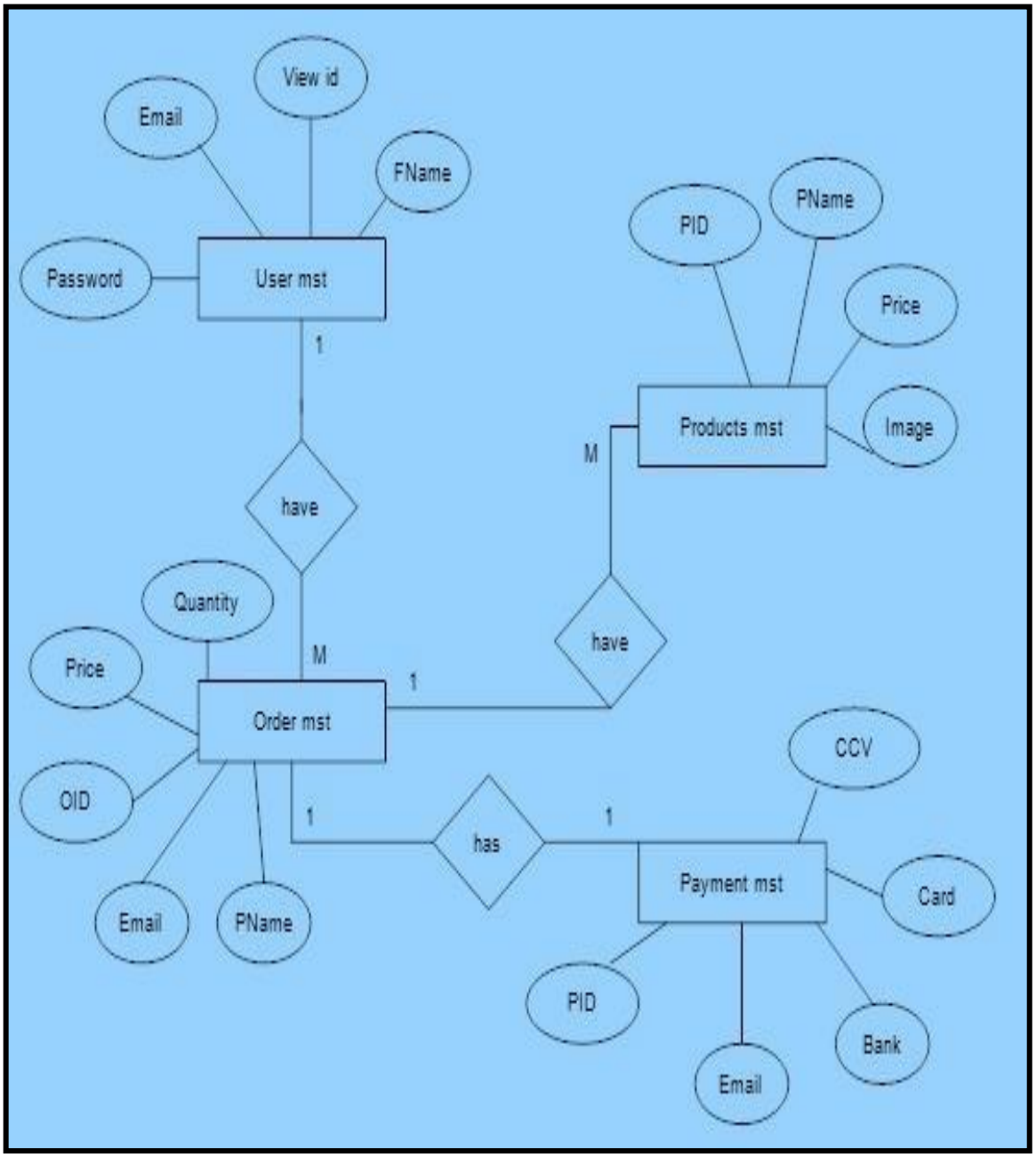



# PRODUCT MAINTAINENCE PAGE:





# E-R DIAGRAM –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