

ONLINE RESTAURANT MANAGEMENT SYSTEM

COURSE CODE: BUS-498

FINAL YEAR PROJECT

SUPERVISOR: MOHAMMAD NASIRUZZAMAN



**DEPARTMENT OF MANAGEMENT INFORMATION SYSTEMS
FACULTY OF BUSINESS
KHWAJA YUNUS ALI UNIVERSITY**

**SUBMITTED BY
MD. MILTON HOSSAIN
ID: 2015302020001**

**PROGRAMME:
BACHELOR OF MANAGEMENT INFORMATION SYSTEMS
KHWAJA YUNUS ALI UNIVERSITY**

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To

Mohammad Nasiruzzaman

Assistant Professor & Head

Management Information Systems

Khwaja Yunus Ali University

Enyatpur, Sirajgonj.

Subject: Submission of Internship Project Report.

Dear Sir,

It gives me enormous pleasure to submit the Internship Report on “**Online Restaurant Management System**” as per your instruction. I expect this report to be informative as well as comprehensive.

Working in Advance Technology Innovation Limited (ATI) was an inspiring experience for me. I feel the immense knowledge and experience that will facilitate me a lot in my future career life. With my limited knowledge, I have tried my level best to prepare the report worthwhile.

Your acceptance and appreciation would surely inspire me. For any further explanations about the report, I will be gladly available to clarify the ins and outs.

Sincerely Yours,

Md. Milton Hossain

ID: 2015302020001

Batch: 5th

Management Information Systems (MIS)

Khwaja Yunus Ali University

Online Restaurant Management System

Excellence in Innovation

MD. MILTON HOSSAIN

**This report is submitted in partial fulfillment of the requirements for the
Bachelor of Management Information Systems (MIS)**

FACULTY OF BUSINESS

KhwajaYunus Ali University

DECLARATION

I hereby declare that this project report entitled "**Online Restaurant Management System**" that is submitted and written by me under the supervision of Mohammad Nasiruzzaman, Assistant Professor, Management Information Systems, Khwaja Yunus Ali University. I also declare that neither this final year project nor any part of this project has been submitted elsewhere for award of any degree.

DEDICATION

To my beloved Parents and Teachers

Student: _____ Date: 1-Aug-2019

(MD. MILTON HOSSAIN)

Teacher: _____ Date:

(MOHAMMAD NASIRUZZAMAN)

APPROVAL

ONLINE RESTAURANT MANAGEMENT SYSTEM

By

MD. MILTON HOSSAIN

APPROVED

Mohammad Nasiruzzaman
Project Supervisor

Mohammad Taherul Alam, MSc
Examiner-1

Md. Hasan Tawhid
Examiner-2

Professor M.A Mannan
Dean, School of Business
Examiner-3

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In the name of Allah, the Almighty and Most Merciful.....

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Besides that, I would like to express my gratitude to all colleagues who has shared their knowledge and skills with me which enables me to fulfill this project especially to Atiqur Rahman (Project coordinator) of ATI Ltd.

Last but not least, I would like to thank to my family and friends who have given me tremendous support and encouragement during this time.

PROJECT INFORMATION

Project Name:	Online Restaurant Management System(ORMS)
Database Name	Restaurant Management System
Project Type	Web Application
Server Side Language	PHP
Scripting Language	JavaScript
JavaScript library	jQuery, Ajax
Markup language	HTML
Style Sheet Language	CSS
CSS Framework	Bootstrap
Server Platform	Apache
Database Language	MySQL
Editor Tools	Notepad++, Sublime Text
Design Tools	Star UML, Axure RP, Photoshop, Illustrator
Other Tool	Microsoft Project 2013

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LIST OF ABBREVIATION

❖	ORMS	Online Restaurant Management System
❖	PHP	Hypertext Preprocessor
❖	MySQL	Structured Query Language
❖	DFD	Data Flow Diagram
❖	ATI	Advance Technology Innovation
❖	ERD	Entity Relationship Diagram
❖	DBLC	Database Life Cycle
❖	DBMS	Database Management System
❖	API	Application Programming Interface
❖	HTML	Hyper Text Markup Language
❖	CSS	Cascading Style Sheet
❖	DDL	Data Define Language
❖	DCL	Data Control Language
❖	IDE	Integrated Development Environment

ABSTRACT

Online Restaurant Management System is a web application to manage activities of restaurant.

This is a process of order food from a restaurant by using online system.

This System provides service to restaurant and also to the customers. The system provides services for order food and reservation management. This System provides menu and report management to customer and employee. The main objective to build the system is to provide order and reservation service through online. With this system, online order and reservation management will become easier and systematic to replace traditional system. In traditional restaurant manage is not easy. The activities of traditional restaurant take more time for order & reservation. We cannot think modern restaurant without restaurant management system. It makes the business dynamic. Without restaurant management system, we cannot manage the activities of restaurant functionalities effectively and efficiently. There are much functionality exists in online restaurant management system like dynamic reports, dynamic invoice, employee information, client information, manage website contents dynamically, online order information.

During the development of Online Restaurant Management System, the Agile Software Development Methodology & Rapid Application Development have been used for System Development.

Previous restaurant management system, the employees of restaurant use paper as a result the activities of restaurant take more times to operate.

Software Development and Design Tools have been used in restaurant management system those are Sublime Text, Dreamweaver Notepad++, Axure RP, Microsoft Visio 2013, Apache Server and MySQL Database.

Furthermore, this Project has been developed for Restaurants Management to enhance business activities.

CHAPTER-1

1 INTRODUCTION

1.1 Chapter Overview

This Chapter will give a brief overview on online restaurant management system.

1.2 Project Introduction

Online Restaurant Management System is the complete stack of technology for managing the Restaurant Business. This system is developed to automate day to day activities of a Restaurant. Restaurant is a kind of business that serves people all over world with ready-made food. This Restaurant Management System can be used by employees in a Restaurant to handle the customers, their orders and can help them easily to place orders. The Restaurant menu is organized by categories (Rice/Biriani, Mashed, Snacks, Fish, Meat, Dessert, Drink/Beverage) of menu items. Each menu item has a Name, Price and Associated Recipe. A recipe for a menu item has a chef, preparation instruction and associated ingredients. Customer has to become a member to order a meal in online then he can access the later part of the system. This Project helps customer for making online order and reservation. The option of becoming member is only an attempt to avoid placing the fake bookings.

After successful login, the customer can access the menu page with the items listed according to the desired time. The main point of developing this system is to help restaurant administrator for managing the restaurant business and help customer for online order and reserve table. In proposed system user can search for a menu according to his choice i.e. category of food and later he can order a meal.

The main objective to develop this project is many restaurants have a lot difficult to manage the business such as customer order and reservation table. If the customer books an order and later wants to cancel the order, he/she is permitted to do this only within a specific time period. By using manual customer order is difficult to restaurants's authority to keep the correct customer information and maybe loss the customer information. The customer is also given with the facility to view the status of the order and if the order is ready then he can go and get it.

So, Online Restaurant Management System will help the restaurant administrator to manage restaurant and customer can easily make their online order and reservation table.

At management perspect, initially the staff member has to login, and according to his designation, the privileges are set. If the staff member is a cook, then he is allowed to edit only the order items status, indicating which menu items he has prepared.

Finally, it can say that a Restaurant Management System is designed for the Foodservice Industry. Restaurant Management System helps to capture transactions and manage inventory with accuracy and generally that runs every day processes more efficiently.

1.3 Problem Statement with Current System

Today Restaurant Management System is a dynamic system. The Previous system was static model. The current system of the restaurant uses computerized desktop system for the daily operation, although, the Desktop system is not up-to-date enough to cover the existing need. The restaurant uses software program such as Desktop system or MS- Excel for recording the employee, financial or other kinds of data. When new employee is hired, his/her personal and official information is kept in MS-Excel. It is not enough for dynamic to operate business effectively and efficiently. There are many limitations have in the system. Some limitations have been given below:

- ❖ The current order system is done manually by the restaurant's employee which could introduce human errors.
- ❖ There are difficulties when the owner is trying to retrieve the order and payment details because the information was done by using paper and handled manually by waiter and cashier.
- ❖ The service response time is slow since the process of order is done manually by the waiter especially during peak hours.
- ❖ There is no billing system to operate financial activities dynamically.
- ❖ They cannot take a timely order and provide a timely service. Due to lack of staff and waiter.
- ❖ Need more paper to take the order so it is more cost for restaurant.
- ❖ Waiters who will take a long time to take the customer order and deliver foods according customer's need.

1.4 Justification

Project justification is a process of analyzing a business environment.

- ❖ Restaurant Management System includes many features and functions that make to run a business more efficiently and ultimately for more profitable.
- ❖ It helps making a smart buying decision when purchasing hospitality business software and hardware.
- ❖ This System handles a high amount of credit card and cash transactions.
- ❖ This system helps restaurant owners to filter their sales and customer data for business growth.
- ❖ This system helps to control inventory management.

1.5 Restaurant Management Function

Every System has functions that perform to operate specific tasks. Some functions of Restaurant Management System have given below with short description.

- ❖ **Reducing Order Processing time:** Restaurant Management System reduces the order processing time by online order. Customer can place order food by online so order processing time is reduced.
- ❖ **Incoming Order Management:** Manager can manage incoming order by the system. Restaurant Management System has order management system that is managed systematically. Each and every order has unique number.
- ❖ **Inventory Management:** Restaurant Management System has inventory module that holds for business the ultimate goal of resale. Inventory management is a discipline primarily about specifying the shape and placement of stocked goods.
- ❖ **Analytics:** Restaurant Management System has analytics function that analyzes monthly, weekly and yearly sales report.
- ❖ **Billing:** Restaurant Management System has billing function that generates bills of food items. Every bill has description of food menu items and price.
- ❖ **Order Deliver:** Restaurant Management has order deliver system when deliver boy delivers order then manager needs to transfer online order into deliver list.
- ❖ **Menu Management:** Restaurant Management has menu manage system. User can insert, update, delete, and view the food menu items.
- ❖ **Modify Website Contents:** Restaurant Management System has important function for modifying website contents. User can update or modify website slider, news, and picture.

1.6 The important of Restaurant Management System

Restaurant Management is a key to any restaurant success. It takes a significant amount of time and invest to get the formula right the current mix of all the ingredients that makes a restaurant do well the operations, the marketing, the user experience online, the guest experience offline and not to mention good food that keeps guests smacking their lips. Restaurant Management System helps to capture transactions and manage inventory with accuracy and generally and run every day processes more efficiently.

The Restaurant Management ecosystem is now very advanced mostly automated and will help to focus time and energy on the quality of food and customer service at the restaurant. However, the challenging part is to zero down on a specific system or technology set that will prove to be the right fit for Restaurant.

The technologies and restaurant software available in the industry that will provide products for restaurant operations, online order, customer relationship management, table reservation, restaurant analytics, inventory management, loyalty management, website and app builders and so forth.

1.7 Existing Solution

There are many Computerized Restaurant Management Systems available but for each system has some disadvantages or missing features. The most common type of restaurant management system contains a static order entry computer system usually in the shape of a desktop computer with a touch screen. Typically, this common approach is adequate for the restaurants requirements but still requires handwritten orders to be relayed to the order entry in the computer system. Many computerized system has no invoice system to generate bill but this system has this feature builtin.

1.8 Project Proposal

The aim of this project is to create a Restaurant Management System that can incorporate the benefits of all the existing solutions but without any of the drawbacks as well as including many new features.

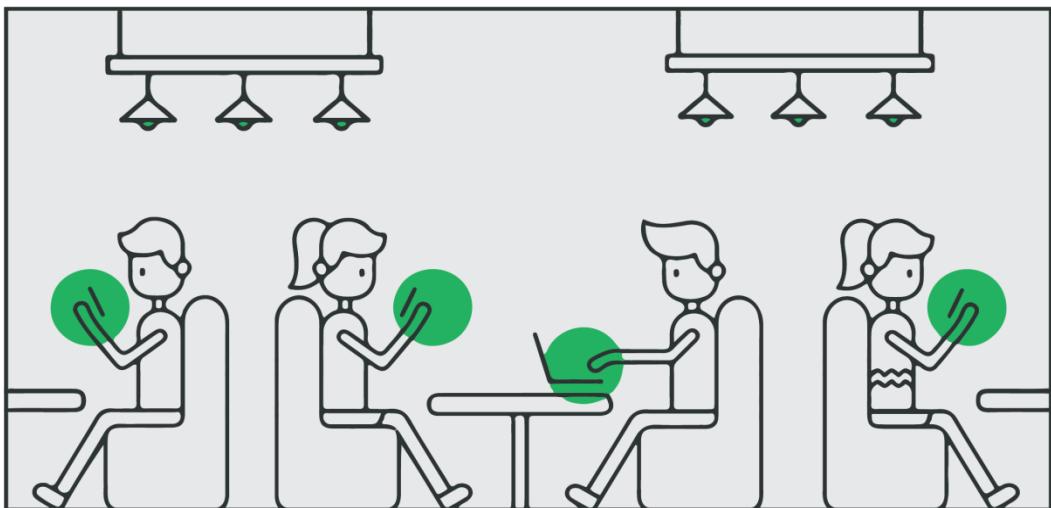
The table is showing the proposed features of the system.

Feature	Description
Automated stock control.	Real-time view of ingredient stock levels so only the meals with enough ingredient stock can be sold.
Meal option and preference selection.	Flexible meal options available for the customer.
Wireless order system.	Waiters no longer required walking to and from the central order computer system.
Advanced discount function.	Calculating the best price for the customer.
Order alerts	Kitchen and bar staff in direct communication with waiters allowing the kitchen to notify the waiter that service is required.
Flexible GUI design.	Software capable of being used on any sized screen and so must have a flexible design.
Order logging.	All orders logged for future query generation.
Large kitchen order display	Easy tracking and viewing of all active orders

1.9 Facts and Finding

Facts and findings establishes what the existing system does and what the problems are existed and leads to a definition of a set of options from which users may choose their required system. This section will map out different perspective which related to the project that will be developed. It focused on the how far the online order and reservation table is important to customers and administrators. In the other situation, it will describe any element or method which is useful to be used for the purpose of searching and gathered use information in developing this system.

1.10 Complete Visualization of Restaurant Management System.



CUSTOMER FACING TOOLS



ONLINE ORDERING

To accept online orders directly



TABLE RESERVATION

To accept table reservations directly from your website



WEBSITE

To establish your brand and host online ordering



MOBILE APP

To heighten brand experience

ORDER PROCESSING



ORDER MANAGEMENT

To accept third-party and delivery marketplace orders on a single platform

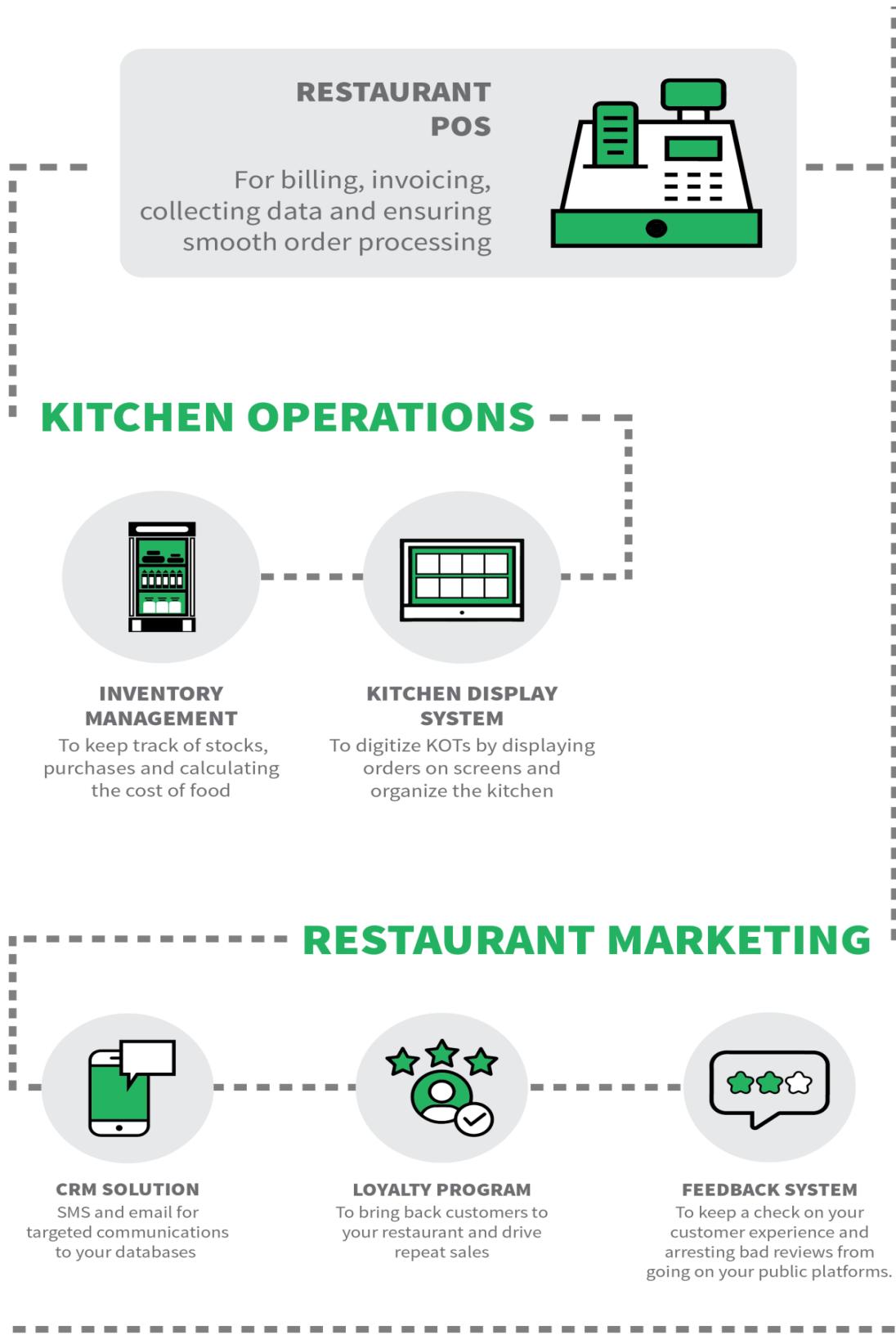


Figure-1: Complete Visualization of Restaurant Management System

1.11 Benefits of Restaurant Management System

What does a Restaurant Management System do? Some benefits have been listed down. These benefits are main reasons for getting a system.

- ❖ **Track down sales for each item:** All transactions are captured by the system, including orders, payments, and expenses, so sales data are accurate and spot on to the last item. Revenues, therefore, are accurately giving the real health of operation.
- ❖ **Generate financial statements fast and accurately:** Where transactions are captured digitally, manual errors are avoided. For example, each transaction is time-stamped and recorded with other details such as sold items and the employee's name who performed the transaction. Sales data is also synced with inventory and CRM to update their records as well.
- ❖ **Better Customer Service:** This is probably the best reason why use Restaurant Management System to make customers happy. Most Restaurant Management Systems come with a CRM. This module records customer information like name, contact details, and transactions. With more knowledge of customer that can deliver a more satisfying service.
- ❖ **Access Database in Universally:** Most Restaurant Management Software today is cloud-hosted, which let's access the system and data from a web browser. Real-time sales transactions and track employee performance even on the go. Remote data access is also useful when presenting to a client or investor.
- ❖ **Efficient Staff Management:** A Restaurant Management System with an employee scheduler will help allocate more staff during peak hours and less on downtime. By aggregating sales data with staff schedule, you can match demand with supply and ensure resources those are optimized, neither over nor under-utilized.
- ❖ **Cost Saving**
There are many areas where you can squeeze out savings. With a better-managed employee schedule and inventory, you cut losses to your daily operations. Likewise, variances are avoided or at least significantly reduced, adding more savings to your budget.

1.12 The Pillars of CRM success

This system helps to growth Customer Relationship Management.

- ❖ **Analysis:** Restaurant Management System has analysis system that generated monthly and weekly report. CRM will give access to a lot of data this data will help to make segments and target accordingly. The tool will also generate reports for better sense of data.
- ❖ **Feedback Management:** Restaurant Management System has Feedback system. Customer can give feedback. So it creates successful CRM.
- ❖ **More Menus:** Restaurant Management System has more menu system which customer would see and give order.
- ❖ **Customer Information:** Restaurant Management System has customer information. It includes like Customer Name, Mobile, E-mail, and Address. with this information, Restaurant employee can contact with customer for better relationship management.
- ❖ **Bill Information:** Restaurant Management System has bill information option that contains food items and payment information. With this information, employee can give information to customers when customers want to know the price of foods.
- ❖ **Ease of use:** Restaurant management system is a simple technology system that is easy to operate. User can use the system easily. So Customer will become interest to use the system and it will make strong relationship with customers.
- ❖ **Fast Service:** It helps to provide first service to customer by taking online order and deliver food. Thus, this software creates strong relationship with customers.
- ❖ **Universal Access:** Anyone can access the software by registering an account. Customer can give order by online in staying anywhere.

Finally, the Restaurant Management System will make strong relationship with customer by providing best services and effective management.

CHAPTER-2

2 REQUIREMENT ANALYSIS PHASE

2.1 Chapter Overview:

This chapter will discuss project background, problem statement, overcome the problem and details of module.

2.2 Project Background

The restaurant management system is a computerized online system for managing the restaurant business. The main theme of developing this system is to help restaurant administrator to manage the restaurant business and help customer for online order and reserve table. The project is developing because many restaurants have a lot difficult to manage the business such as customer order and reservation table. By manual system using paper, customer order is difficult to restaurant authority for keeping the correct customer information and maybe lost the customer information. So, Online Restaurant Management System will develop to help the Restaurant Administrator to manage Restaurant Management and for customer to make their online order and reservation table. Consequently, this project will upgrade the manual system and make the business fast and systematic to manage business activities.

2.3 Problem Statement

Nowadays, many restaurants manage their business manually, especially customer order, daily book keeping etc. Restaurant waiter takes the customer order by manual system using paper. The Restaurant waiter may be lost and duplicate the customer information because of using manual system. Restaurant authority uses the traditional paper to keep employee information but this is difficult for restaurant administrator to find personnel information. Sometimes, waiter and customer information are important to restaurant administrator for reference in the future. Sometimes the company security information is difficult to hide for using paper. As a result, the current system (manual system) is not effective and efficient to use anymore because the current system cannot save, manage and monitor the restaurant personnel information and unable to generate report.

2.4 Overcome the above Problem

The objectives of the project are:

- ✓ To develop Online Order and Reservation System in Restaurant Management.
- ✓ To develop User Interface for Online Restaurant Management System.
- ✓ To provide Online Menu Information for customer.

2.5 Scope

This section consists of three components which is Target User, Target Area and Project Deliverables.

2.5.1 Target User

The groups of user will use the system are customer and administrator. Every user will have to register to become a member for use the System. This online order divided into two types of customer; it is customer dine-in and takeaway order. For dine in order option, customer will have a view menu, able to make online order and a reservation for specific table. On the otherhand, takeaway order option, customer can view menu and online order without reservation table. After customer makes online order, customer can take order the date that customer was choose during make online order. Event though, customer must confirm online order with restaurant three days before customer take the order for dine-in customer and for take-away customer will be confirm one hour before it whether by email or phone. Administrator is the person who will manage the entire system. This type of user will also do maintenance and control the application of this system. Administrator takes a responsibility to register new customer, register new waiter, register new menu into database, and etc.

2.5.2 Target Area

This system will be placed at restaurant. Project Deliverables Regarding to the module that had been identified, the flow of an activity will be described in term of customer registration module, customer online order and reservation module, waiter module, feedback module, menu module and generate report module.

2.5.3 Project Deliverables

Regarding to the module that had been identified, the flow of an activity will be described in term of customer registration module, customer online order and reservation module, waiter module, feedback module, menu module and generate report module.

2.6 Customer Registration Module

Customer registration module contains customer's information such as customer personal information and other information related to that customer. Then, all of this information is recorded into database.

2.7 Customer Online Order and Reservation Module

Customer online order and reservation module provides a form that needs to be fulfilled in term of order food and reservation table via online.

2.8 Waiter Module

Waiter module contains waiter information such as waiter personal information, task schedule and other information related to that waiter. Then, all of this information will be recorded into database.

2.9 Feedback Module

Based on food or everything about the restaurant, customer can send any suggestion or comment to the restaurant with feedback form. From this form, side of restaurant will know their weaknesses and strengths.

2.10 Menu Module

Menu module is food that restaurant prepared for customer. This module, customer can view the menu and make decision for order.

2.11 Generate Report Module

System provides an option for generate a report. The contents of the report as the following:

- ❖ Generate sales Report
- ❖ The report of customer order and reservation table.
- ❖ Daily sales Report
- ❖ Weekly sales Report
- ❖ Monthly sales Report
- ❖ Order Report

2.12 Project Objective

The objective of this project is to build an electronic Restaurant Management System using all of the skills and techniques from the field ensuring that no common development mistakes are reproduced. Project Management is critical to all software engineering projects and keeping to a project plan will be of similar importance. One of the main objectives of any Business is to maximize profit by increasing efficiency and decreasing overheads without compromising customer satisfaction. Currently, many restaurants use a paper-based system to communicate between the restaurant and kitchen which can be shown to be one of the least efficient approaches. Even though this approach is implemented in successful profitable restaurants, there are several problems which could be seen as reducing the restaurant's efficiency:

- ❖ Miscommunication caused by handwriting.
- ❖ Unmanageable order logging.
- ❖ Inefficient restaurant-kitchen communication.
- ❖ Difficult order tracking and time management.
- ❖ Difficult stock management.
- ❖ Limited statistical output.

By introducing an electronic Restaurant Management System these problems can be avoided or improved.

The following points are advantages of Restaurant Management System that will improve the business activities.

- ❖ Increase profitability by eliminating unnecessary wasteful purchases.
- ❖ Develop online order and reservation system in Restaurant.
- ❖ Develop interface for online restaurant management System.
- ❖ Provide menu information to customers.
- ❖ Get better prices from vendors by order smarter, levering detailed purchase history
- ❖ Increase efficiency through detailed reporting
- ❖ Increase sales and productivity by knowing the status of all restocking and special orders

2.13 Proposed Restaurant Management System

Nowadays, many restaurants take customer order by manually. In traditional booking system, a customer has to go to restaurant or make a phone call in order to get his meal reserved. Today, restaurant authority takes the customer order by using paper. Customer does some formal conversation like hello, hi, etc. Then he demands for today's menu and do some discussion over menu items then he orders. It takes 5 to 10 minutes to book the order so there is probability of lost and duplicates customer information. Restaurant management system puts the order in a queue with specific priority according to time and quantity, and then a cook is assigned for the specific order to complete it.

Besides, the restaurant waiter keeps information by using paper and this is difficult for Restaurant Administrator to find employees information, consequently it can do missing the paper and difficult to arrange the schedule. Initial problem is that the customer has to get connected over the phone. it would be harder if the restaurant is very popular and busy. Sometimes, waiter information and customer information is important to restaurant administrator for reference in the future. The chances of committing mistakes at the restaurant side in providing a menu list for a specific time would be more.

Furthermore, Restaurant authority needs to manage the food menu. As customer won't have the menu list with him, it would be harder for him to remember the entire list (with price as well.) and come to a decision, i.e. customer is provided with less time to make decision. Besides this section is for customer viewer the menu that restaurant prepared and make their order.

There might be some communication problems or sometimes language might be a barrier. As a result, the outdated system is not effective and efficient to use anymore. As entire booking has to be done manually at the restaurant end, the chances of mistaken occurrence is high as well. The outdated system cannot save, manage and monitor the restaurant waiter information, menu information, customer order information and generate report well. Even assigning orders (or some menu from the order) to a specific cook can be cumbersome if it is done parallel with the bookings of the order.

CHAPTER-3

3 TECHNICAL APPROACH

Restaurant Management System is online web based application that is support all operating system from a single codebase. This software has been developed for restaurant activities. The Restaurant Management System has light button, easy interface, and easy functionalities.

3.1 Project Plan & Duration

To make the restaurant management system, Developer has worked some days those days developer has done whose works those are given below:

Project Activity Duration

Before, during and after project development, Developer has spent time in different activities. Those activities that Developer has spent time are given below:

Part 1 – Project

Name of Activity	Duration	Dependency
Propose an idea	1 Day	1
Select Subject	2 Days	1
Start Dissertation	2 Days	1
Meeting with my Supervisor	3 Days	1
Define aim and objectives	2 Days	1
Finalize the proposal	1 Day	2
Submit Proposal	1 Day	1
Set Deadlines for each stage with my supervisor to keep up-to date	7 Days	1

Part 2 –Setting Goals

Selecting platform choice	1 Day	7
Selecting software choice	2 Days	7
Requirement gathering	2 Days	5
Develop Methodology	3 Days	5
Identify stakeholders	1 Day	3
Identify Requirement / Non-functional requirements	2 Days	2

Par 3 --Project Management / Requirement Analysis / UML Schematic Models

Analysis stakeholders	3 Days	3
Setting features / measureable goals and requirements	2 Days	2
Create Work Break down Structure	4 Days	2
Create Gantt chart	2 Days	9
Create Risk Matrix	3 Days	11
Write Method of data collection	3 Days	1
Write Use Case Description	5 Days	2
Use Case Diagram	3 Days	2
Class Diagram	3 Days	2

Part 4 – Design & Implementation

Normalization / ERD	1 Day	3
Database Design Concept	2 Days	3
Graphical User Interface	5 Days	3
Order GUI	5 Days	3
Billing System	5 Days	2
Management GUI	7 Days	1
Flow chart	2 Days	2
Management Stock Control	4 Days	5
Code Documentation	21 Days	4
Implementing Visual Basic Programming	15 Days	

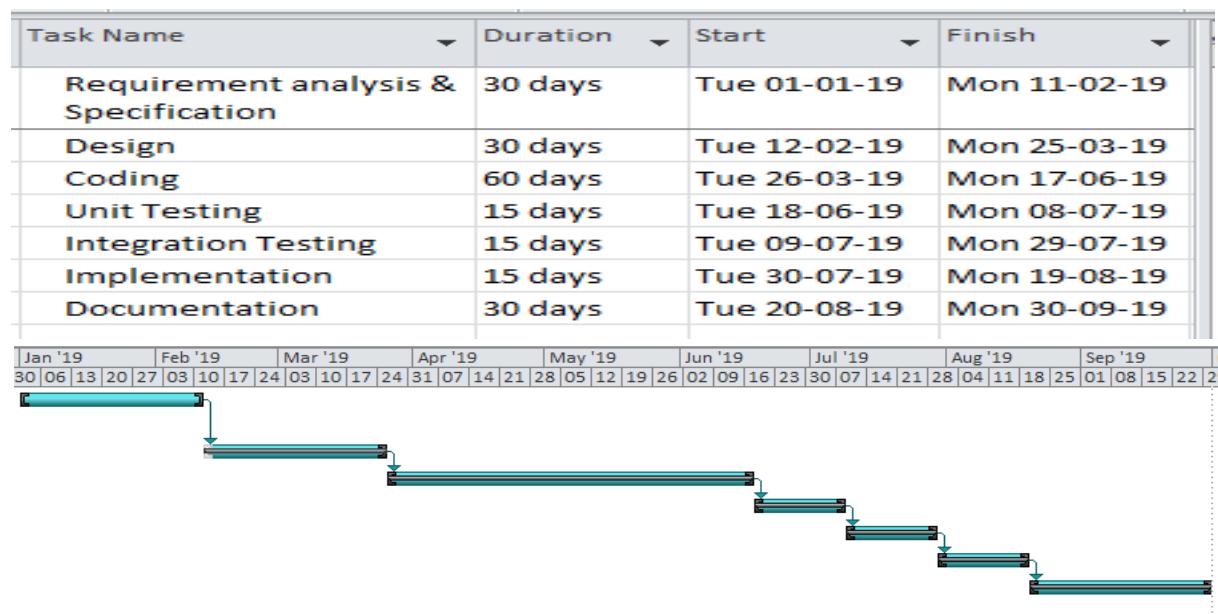
Part 5 – Testing

Testing Techniques	10 Days	1
Unit Testing	11 Days	1
User Acceptance Testing	7 Days	1
Usability Testing	7 Days	1

Part 6 – Finishing Phase

Unite all into one document	2 Days	3
Write Conclusion	1 Day	3
Write Reference	1 Day	2
Create Presentation slider	2 Days	1
Submit Dissertation	1 Day	1

3.2 Gantt chart



This chapter will discuss Project Methodology, Facts and Finding, Key Feature, parts of the software, Hardware & software requirement

4.2 Literature Review

The second phase in delivering a system is Literature Review and Methodology. The purpose of Literature Review is to help for explaining how far the question needs to be investigated to maps out the requirement needed. A Literature Review is a summary of previous research on a topic. Literature Review can be either a part of a larger report of a research project. This chapter explains about facts or statement which known as Literature Review that will be used as guidance in developing the system. Other that, methodology will elaborate Prototyping model approach. To develop this system, methodology should be choosed for one important part of the Literature

4.3 Project Methodology

During the development of Restaurant Management System, Agile Methodology and Rapid Application Model has been used to develop project. Develooper has collected requirement from restaurant. The collected requirements are invoice, food menu, management process, chef information, raw material information, booking system, order process system and more things. Axure RP and Star UML have been used to Rapid Application Development. This is prototype model that helps dynamic design. Develooper has designed and collecting feedback from restaurant manager then they provide new requirements further as their requirements. Develooper has designed the project. The following agile methodology, Develooper has used in my restaurant management system project.

4.4 Rapid Application Development

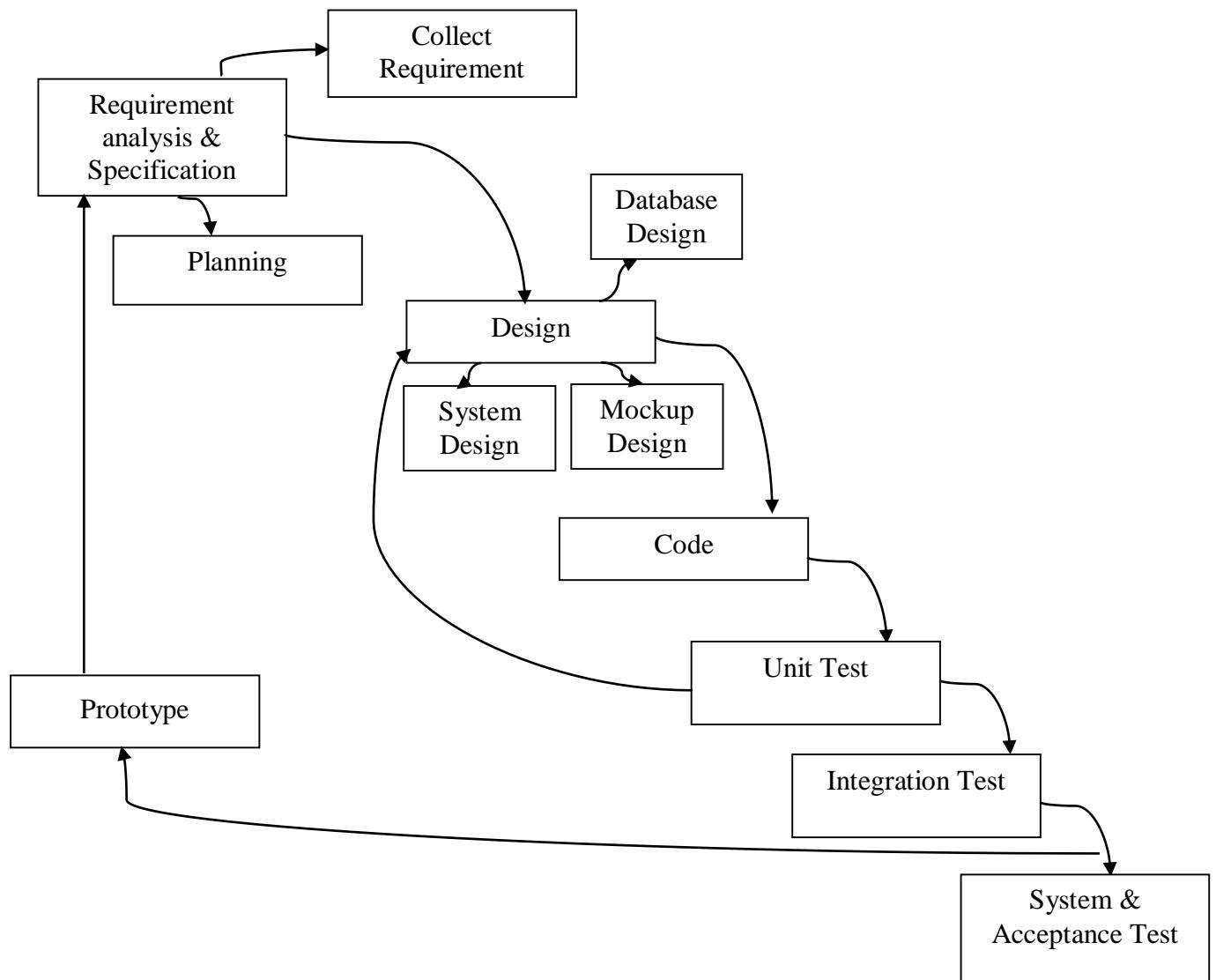


Figure-3: Rapid Application Development Work Process

- ❖ **Planning:** In planning phase, to develop a new system which is a first step is to identify a need for the “Customer Order System” and also plan how to develop the functional requirements of a system. This will include determining whether a business problem or opportunity exists, conducting a feasibility study to determine the developing a project plan.
- ❖ **Analysis:** In this phase, Develooper has analyzed the current system and investigates any problem associated with it. Other sources of information about system and the new requirement would be investigated at this time. The output from this stage would probably be no more than a set of notes.
- ❖ **Design:** After the requirements have been determined, the necessary specifications for the hardware software and data resources and the information products that will satisfy the functional requirement of the proposed system. The design will serve as a blueprint for the system and help detect problem before these errors. Develooper has created the system design by review the work with the scope to ensure the design meets the objective and requirement of the Customer Order System.
- ❖ **Feedback:** After designing the system, Develooper has presented the system to client for taking feedback. They had given new requirements. Develooper has designed further on the basis of feedback. Second time, Develooper has represented the system design to clients in that time they gave new option and requirements. Finally, Develooper has represented the whole design, prototype, user case diagram and workflow of the restaurant management system. They gave permission to develop the system in that time.
- ❖ **Implementation:** The implementation phase is described as those activities that begin when the system design has been completed. These phases are producing software code according to plan, analysis and system design that have been done. Coding and debugging is the act of creating the final system. The requirement documentation should be referred to throughout the rest of the system development process to ensure the developing project aligns with the needs and requirements or scope. The system also is tested to evaluate its actual functionality in relation to expected or intended functionality.

4.5 The Key Features of the software



Figure-5: Key Feature of the System

The Key Feature of Restaurant Management System is given below:

- ❖ **Easy Menu Update:** Restaurant Management System has easy menu update system. User can update food menu easily.
 - ❖ **Cloud Based Security:** Cloud-based security services using Software as a Service (SAAS) model. The Restaurant Management System host will be cloud based security.
 - ❖ **Seamless Integration:** The Restaurant Management System has Seamless Integration features. Developer can add further integration with Restaurant Management System.
 - ❖ **Scalable:** This System handles data process after workload. This system increases its level of performance or efficiency even tested by larger and larger operational demands.
 - ❖ **Easy to use:** The Restaurant Management System is easy to use functions. User can create invoice easily and rapidly.
 - ❖ **Payment Integration:** Restaurant Management System includes payment integration. Customer's payment information keeps in restaurant management system
 - ❖ **Centralized Database:** This system has centralized Database. All Data are kept in one database.
 - ❖ **Theft Control:** Unauthorized cannot access in this system. Only valid user can access in this system.
 - ❖ **Security:** Against external threats, malware, data security & network security. Restaurant Management System stores sensitive customer data. As you can imagine, it must be able to protect that data and your network from attacks. Good software security architecture separates the wheat from the chaff.
 - ❖ **Mobility:** The days of bulky hardware sitting and occupying space at restaurant are over. A mobile restaurant management system allows you to take orders as they move. This will impact order processing time and give a head start over the competition.
- The above features make the Restaurant Management System more dynamics and user-friendly.

4.6 Parts of the Software

Every System has some parts those are important to make proper system. Some effective parts are described below:

- ❖ **Database:** The Manager of Restaurant generally uses paper to keep record that was unsecured to find information immediately. It was not dynamic to generate report. In the current Restaurant Management System, there is high secured database to keep information in dynamically.
- ❖ **User Interface:** It interacts between Machine and Human to perform action by computer. It satisfies the expectation of user. It helps User to operate software easily and efficiently. In the current system, there has highlighted interface.
- ❖ **Security:** Unauthorized cannot access in the current system. It is highly secured with Server Scripting PHP Language and Database Language MySQL. Previous System was not secured. Anyone can see the business secured information because these were kept record in register book.
- ❖ **Analysis:** The current system helps to analysis report of Restaurant like bill, Raw Material, Payment etc. Previous System has not these facilities. As a result, Restaurant Manager could not analysis report accurately.
- ❖ **Report Generation:** Dynamic Report is not generated in old System. In the present system, Dynamic Report is generated in effectively and efficiently. Math calculation is generated in the current System.
- ❖ **Dynamic Content Management:** Website Contents can be updated easily from the Dashboard. This function did not exist in old system.

4.7 User of the System

Every System has user. Restaurant Management System has some users these are described below:

- ❖ **Admin:** Restaurant Management System has admin user who controls all the system like privileges other members, inviting and removing member, changing member roles.
- ❖ **Manager:** Manager keeps food menu information in the Restaurant Management System. He generates MIS Report of the organization.
- ❖ **Customer:** Customer is the most important user of the Restaurant Management System. Customer can order in the restaurant management system after creating an account.

4.8 Requirement Analysis

The Restaurant Management System is a web based application. The main purpose of “Restaurant Management System” is to provide a convenient and easy way for a customer to book table. To develop this System, Software and Hardware Requirements are necessary. Requirements which are needed are given below briefly.

Hardware Requirements:

- Processor – At least 2.0 GHZ
- RAM – At least 2GB

Software Requirements:

- Operating System – Windows.
- Runtime Environment – Net Framework 4.5
- Front End – PHP, HTML, CSS, JavaScript, Ajax.
- Back End – MySQL
- Editor Tools – Atom, Notepad ++, sublime.
- Design Tools – Axure RP
- Other Graphics Tools – Adobe Photoshop, Adobe Illustrator
- Web Browser – Google Chrome, Firefox, or any compatible update browser.

4.9 Project Develop Languages

There are two kinds of languages have used in “Restaurant Management System”. One is Programming Language and other is Database Language. Front End, Developer has used PHP, JavaScript, HTML, CSS & Back End, Developer has used MySQL Database Language in my “Restaurant Management System”

- ❖ **Programming Language & Markup Language:** PHP, JavaScript, Ajax, HTML
- ❖ **CSS Framework:** Bootstrap
- ❖ **Library:** jQuery
- ❖ **Color Script Language:** CSS
- ❖ **Database Language:** MySQL

4.10 Why Developer used to develop the above Languages

❖ Java Script:

This language helps to make dynamic Website. Developer has used JavaScript at Dashboard, Website for “Slideshow, searching, line chart, delete data, view data, and various sections in website”.

❖ PHP:

This language helps to develop logical function in Website. Developer has used PHP in different section for creating function such as “Database Connection”, “Admin/User Login Validation”, “Data Insert, Update, Retrieve and Delete”.

❖ **HTML:** This is markup script Language for creating web page. Developer has used it different section in my “Restaurant Management System” Such as for making “Header & Footer” in home page and dashboard.

❖ **CSS:** Cascading Style Sheet is a Style sheet language that mostly used to design website. Developer has used this style sheet language in different section at my project. Such as Admin Panel, Home Page, Dashboard, Sidebar Navigation design.

CHAPTER-5

5 SYSTEM DESIGN PHASE

5.1 Chapter overview

This chapter will show System Model Design, Flow of system, user case diagram, identify relationship, conceptual database, logical database, physical database.

5.2 System Model Design

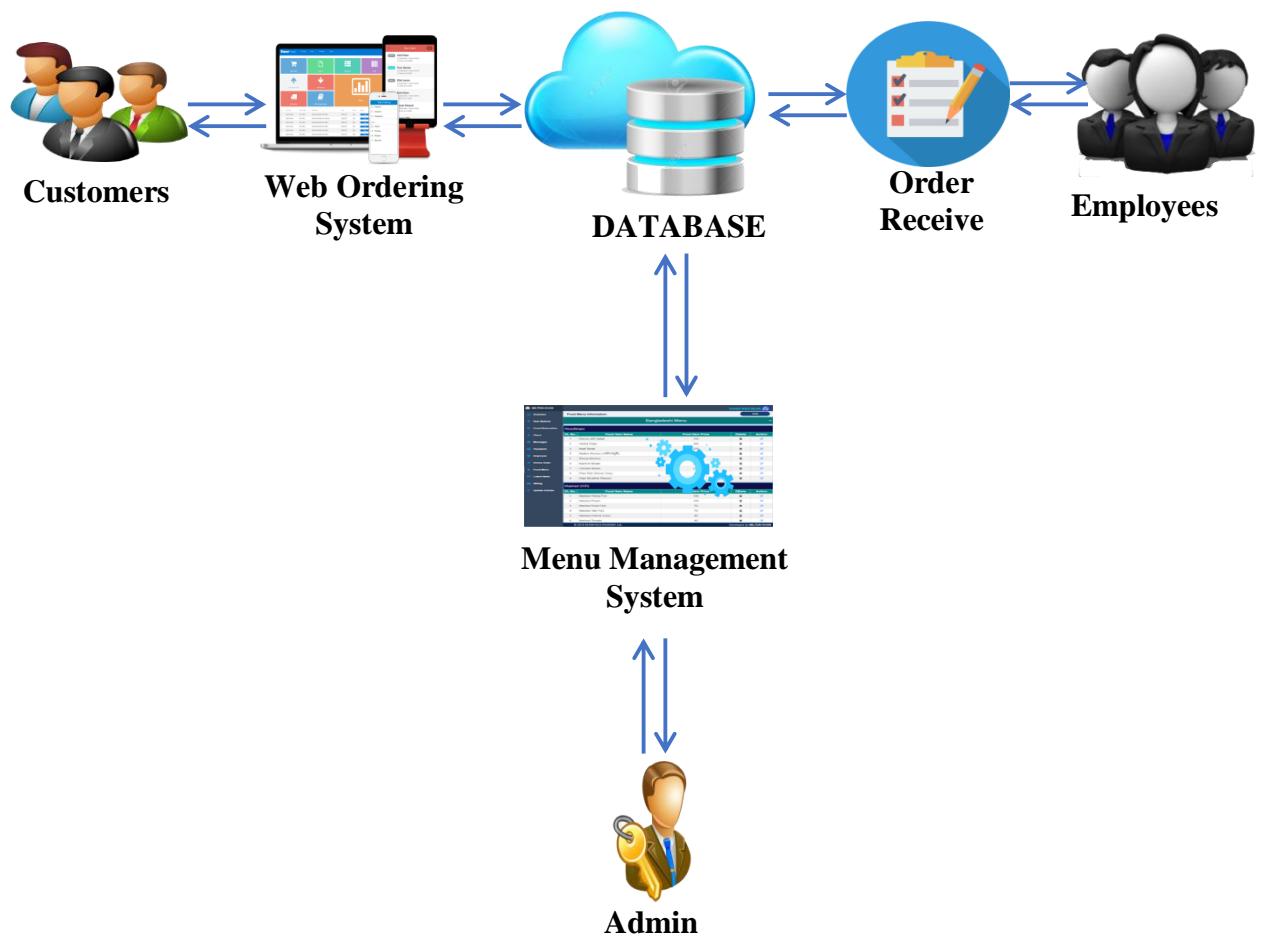


Figure-6: System Model Design

5.3 Registration workflow Process

User goes to domain home page. If he/she has an account then he/she can login in restaurant management system otherwise he/she need to register an account after successful registration, they can login in home page.

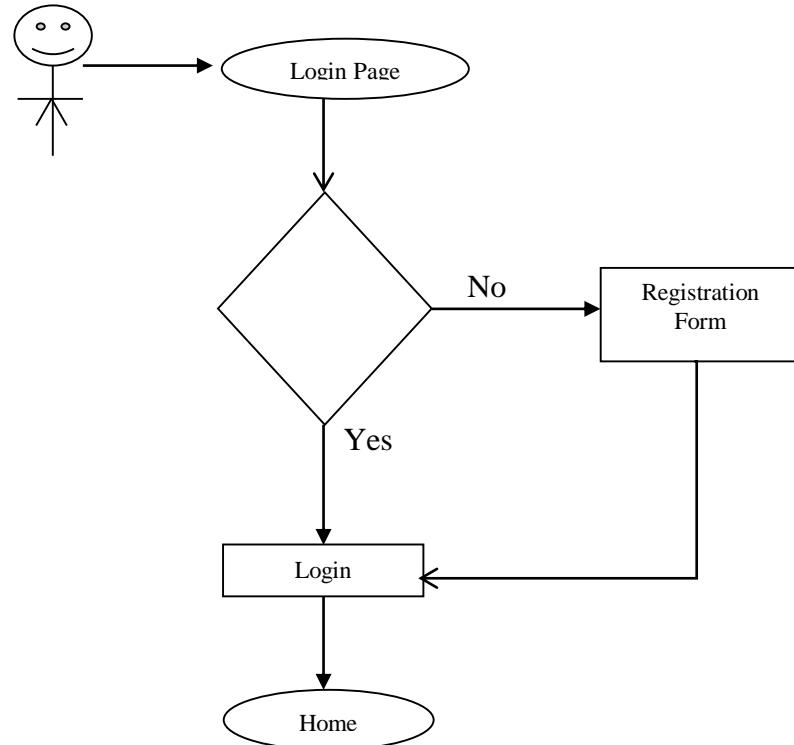


Figure-7: Registration Workflow Process

5.4 Login Workflow Process

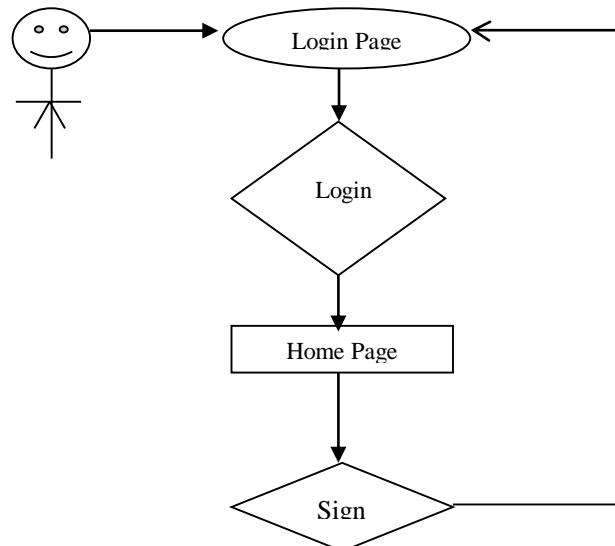


Figure-8: Login Workflow Process

5.5 Admin Module Workflow Process

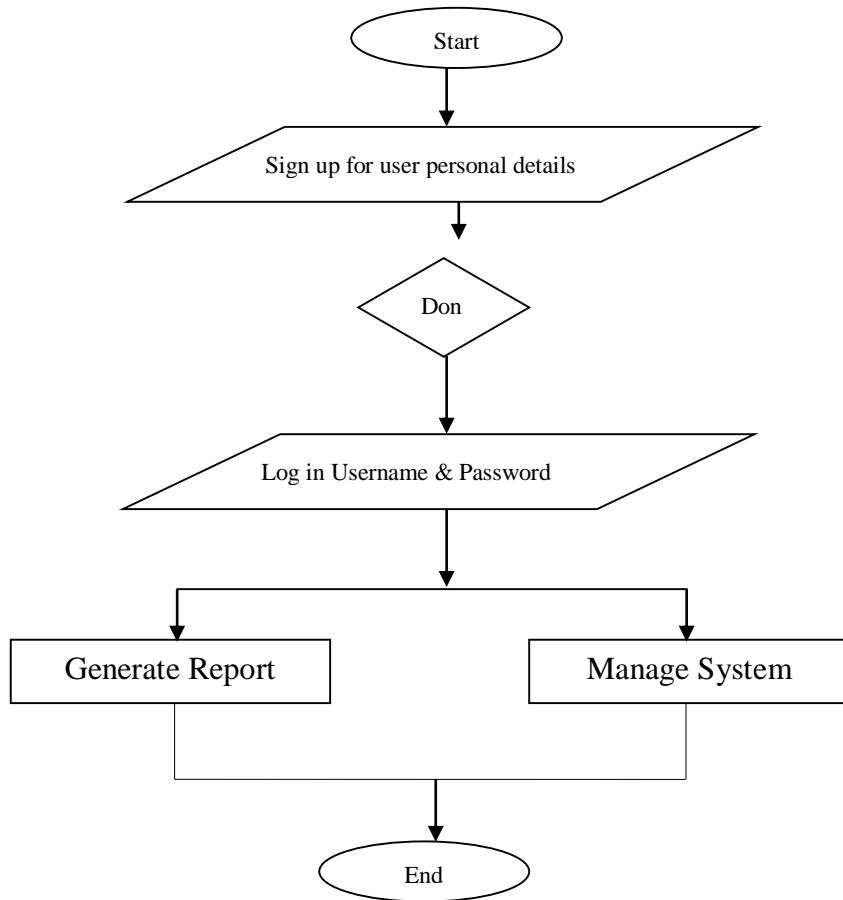


Figure-9: Admin Workflow Process

System admin is a system controller. He / She gives access to users. Admin can access all functions. Some responsibilities of admin that are given below:

- ❖ Generate Report
- ❖ Monitor the user activities
- ❖ Give Permission to user
- ❖ Troubleshoot issues and outages
- ❖ Set up accounts and workstations

5.6 Diagrams:

5.6.1 Flowchart:

The following flowchart represents the workflow of Restaurant Management System.

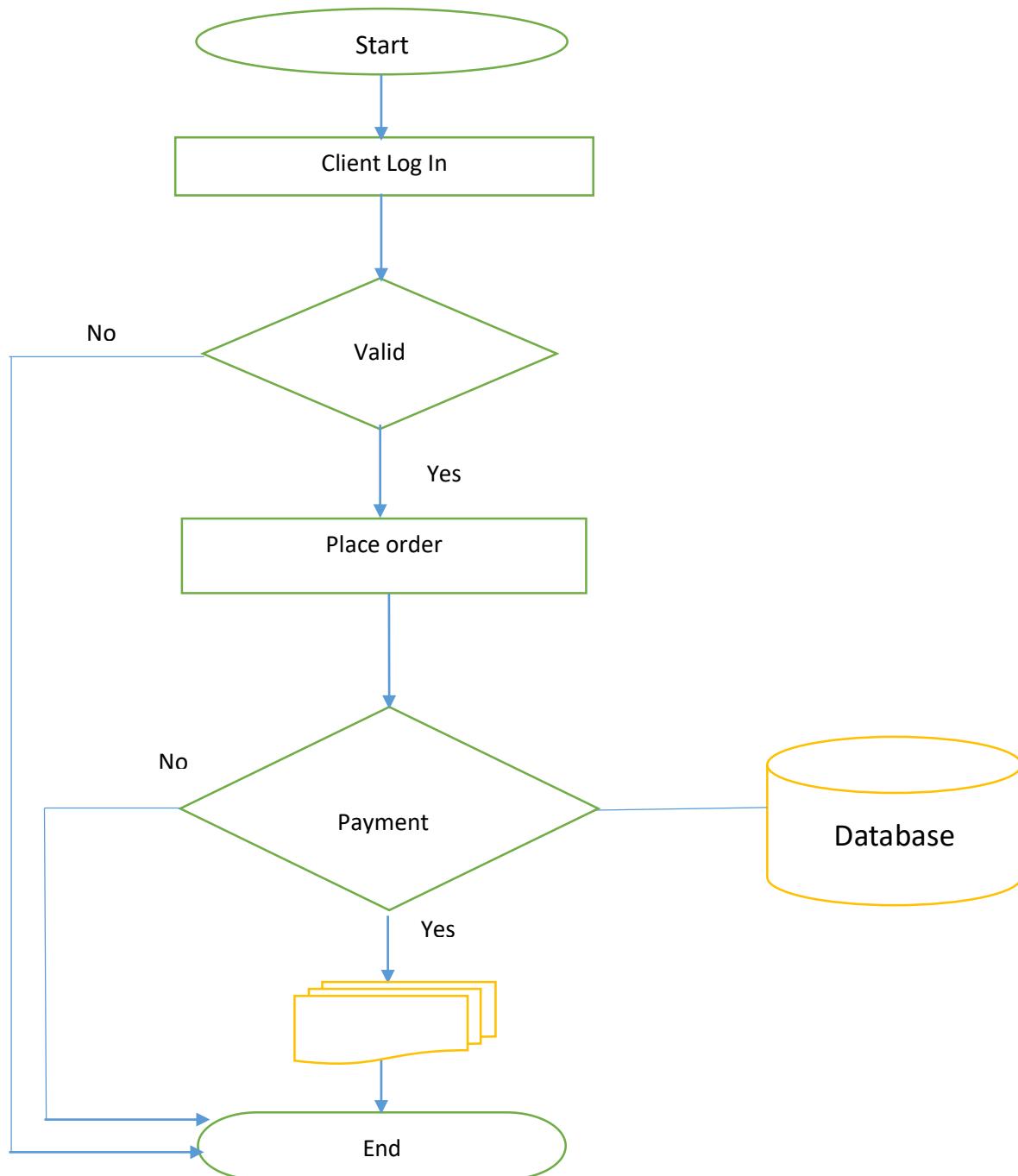


Figure-10: Flow Chart

5.6.2 User Case Diagram

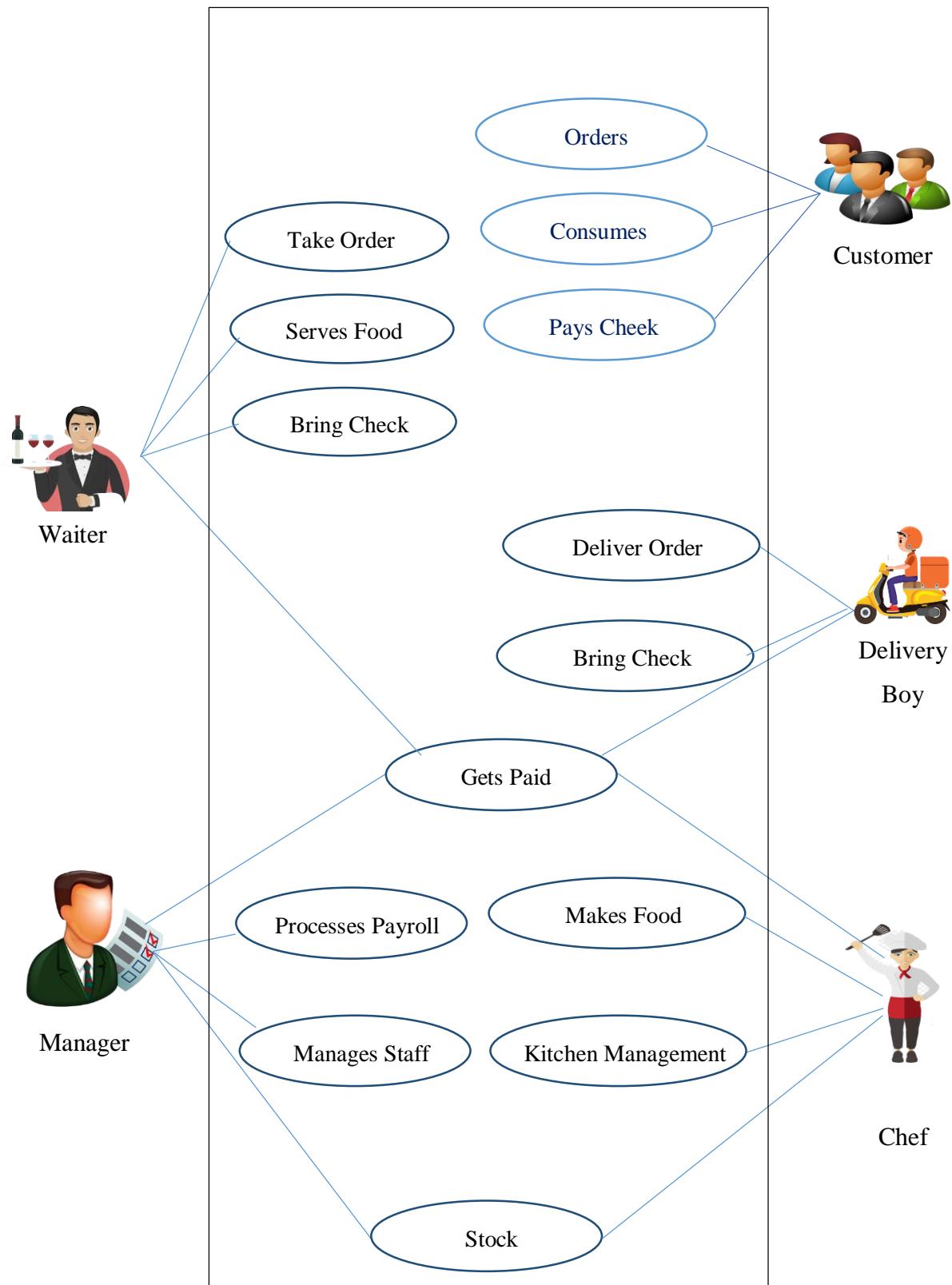


Figure-11: User Case Diagram

5.7 Identification and Relationship

Entity Name	Multiplicity	Relationship	Multiplicity	Entity name
Employee	(1..*)	Stores	(*..1)	Raw_material
Employee	(1..*)	manages	(*..1)	Food_menu
Employee	(1..*)	reserves	(*..1)	Reservation_food
Employee	(1..*)	generates	(*..1)	Billing
Employee	(1..*)	receives	(1..1)	Payment
Employee	(1..*)	receives	(1..1)	Order
customer	(1..*)	gives	(1..1)	Order
customer	(1..*)	gives	(1..1)	Payment
Order	(1..1)	delivers	(1..1)	Deliver_order

5.8 Database Design

The main entities in the databases of the Restaurant Management System are Employee, Raw_materia, Reservation_food, Billing, Payment, Order, and Deliver_order. Details of each entity are given in the following table.

Database design is the organization of data according to a database model. The following Database Design determines what data must be stored and how the data elements interrelate. With this information, Developer would begin to fit the data to the database model. Database design involves classifying data and identifying interrelationships.

Developer has done three types database design conceptual, physical and logical those database design on the restaurant management system those has been given below

- ❖ **Conceptual Database Design:** It helps to build conceptual design of database which includes identification, entities, relationship, and attributes. Developer has developed conceptual designed on Restaurant Management System.
- ❖ **Logical Database Design:** Logical database design is the process of deciding how to arrange the attributes of the entities in a given business environment into database structures, such as the tables of a relational database.
- ❖ **Physical Database Design:** Developer has developed physical database design on Restaurant Management System. There are 26 tables which are interconnected via primary key and foreign key.

5.8.1 Conceptual Database Design

5.8.1.1 Class Diagram

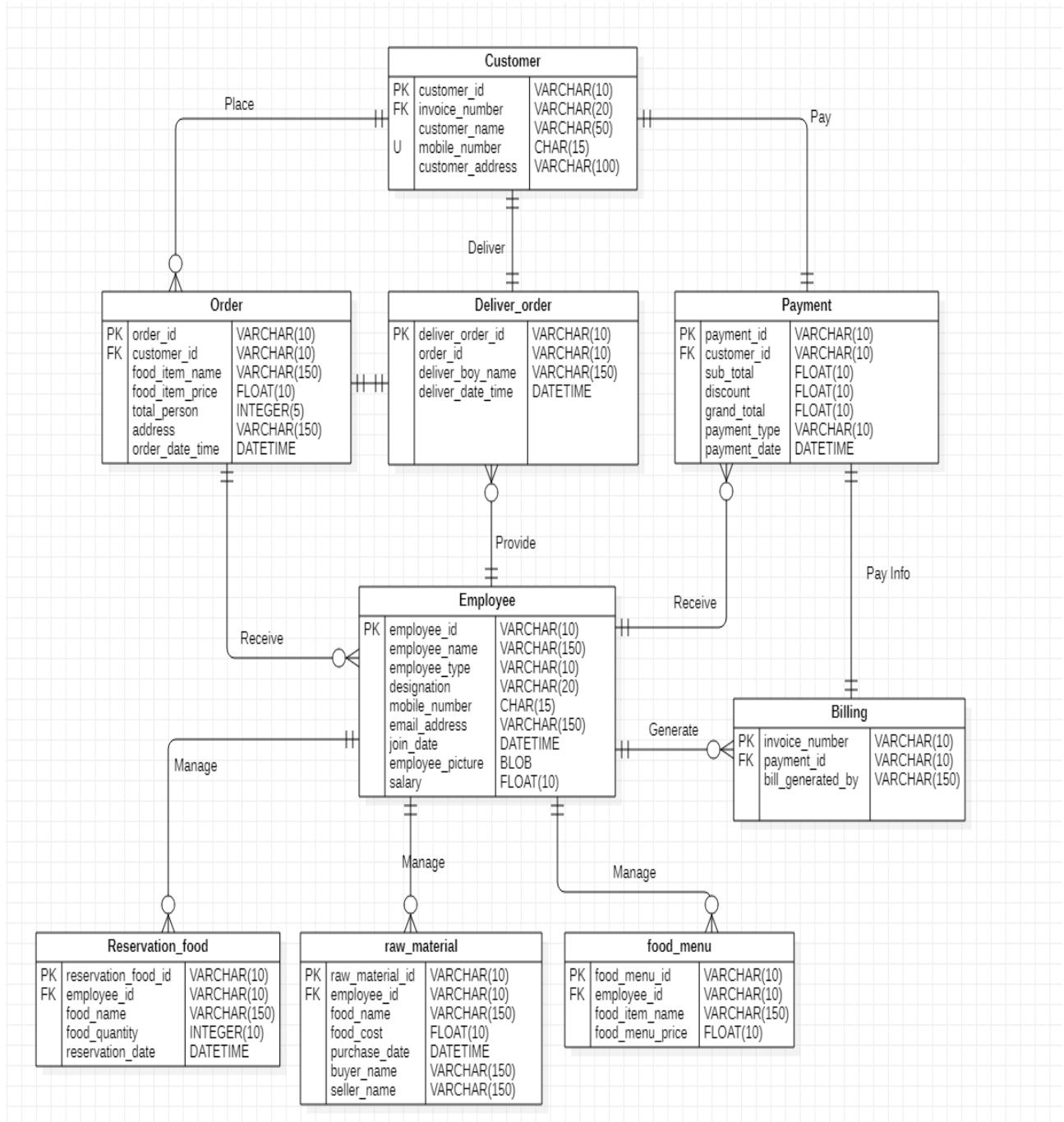


Figure-12: Class Diagram

5.8.2 Logical Database

tbl_employee

(employee_id,employee_name,employee_type,designation,mobile_number,email_address,join_date,employee_picture,salary)
PRIMARY KEY employee_id

tbl_customer(customer_id,customer_name,mobile_number,customer_address)
PRIMARY KEY customer_id

tbl_online_order (order_id, customer_id, food_item_name, food_item_price, total_person, address, order_date_time)
PRIMARY KEY order_id
FOREIGN KEY customer_id references tbl_customer (customer_id)

tbl_deliver_order(deliver_order_id,order_id,deliver_boy_name,deliver_date_time)
PRIMARY KEY deliver_order_id
FOREIGN KEY order_id references tbl_order (order_id)

tbl_payment

(payment_id, customer_id, sub_total, discount, grand_total, payment_type, payment_date)
PRIMARY KEY payment_id
FOREIGN KEY customer_id references tbl_customer (customer_id)

tbl_reservation_food(reservation_food_id,employee_id,food_name,food_quantity,reservation_date,
PRIMARY KEY reservation_food_id
FOREIGN KEY employee_id references tbl_employee(employee_id)

tbl_raw_material(raw_material_id,employee_id,food_name,food_cost,purchase_date,buyer_name,seller_name)
PRIMARY KEY raw_material_id
FOREIGN KEY employee_id references tbl_employee (employee_id)

tbl_billing (invoice_number,payment_id,bill_generated_by)
PRIMARY KEY invoice_number
FOREIGN KEY customer_id references tbl_customer (customer_id)
FOREIGN KEY payment_id references tbl_payment(payment_id)

tbl_food_menu(food_menu_id,employee_id,food_item_name, food_item_price)
PRIMARY KEY food_menu_id
FOREIGN KEY employee_id references tbl_employee (employee_id)

5.8.3 Physical Database Design

❖ Employee Table

```
CREATE TABLE employee(
    employee_id char(10) not null,
    employee_name varchar(50) not null,
    employee_type varchar(20) not null,
    employee_designation varchar(30) not null,
    employee_mobile_number char(15) not null,
    employee_email_address varchar(70) not null,
    employee_dob date,
    employee_join_date datetime,
    employee_salary decimal(5,2),
    employee_picture varchar(50) not null,
    PRIMARY KEY(employee_id)
);
```

❖ Reservations Food Table

```
CREATE TABLE reservation_food(
    reservation_food_id char(10) not null,
    employee_id char(10) not null,
    food_name varchar(50) not null,
    food_quantity int(3) not null,
    reservation_date datetime,
    CONSTRAINT reservation_food_PK PRIMARY KEY
(reservation_food_id),
    CONSTRAINT employee_FK FOREIGN KEY (employee_id)
REFERENCES
    employee(employee_id) ON DELETE CASCADE
```

❖ Raw Material Table

```
CREATE TABLE raw_material(
    raw_material_id char(10) not null,
    employee_id char(10) not null,
    food_name varchar(50) not null,
    food_cost decimal(7,2) not null,
    purchase_date varchar(30) not null,
    buyer_name varchar(50) not null,
    seller_name varchar(50) not null,
    CONSTRAINT raw_material_pk PRIMARY KEY
(raw_material_id),
    CONSTRAINT raw_employee_fk PRIMARY KEY (employee_id)
REFERENCES
    employee(employee_id) ON DELETE CASCADE
);
```

❖ Food Menu Table

```
CREATE TABLE food_menu(
    food_menu_id char(10),
    employee_id char(10),
    food_item_name char(50),
    food_item_price decimal(6,2),
    CONSTRAINT food_menu_pk PRIMARY KEY(food_menu_id),
    CONSTRAINT employee_food_fk FOREIGN KEY(employee_id)
REFERENCES
    employee(employee_id) ON DELETE CASCADE
);
```

❖ Customer Table

```
CREATE TABLE customer(
    customer_id char(10) not null,
    customer_name varchar(50) not null,
    mobile_number char(15) not null,
    customer_address varchar(50) not null,
    CONSTRAINT customer_pk PRIMARY KEY (customer_id)
);
```

❖ Online Order Table

```
CREATE TABLE onlineorder(
    online_order_id char(10) not null,
    customer_id char(10) not null,
    food_item_name varchar(50) not null,
    food_item_price decimal (6,2) not null,
    total_person int (3) not null,
    order_date_time varchar(30) not null,
    CONSTRAINT online_order_pk PRIMARY KEY
(online_order_id),
    CONSTRAINT online_order_customer_fk FOREIGN
KEY(customer_id)
    REFERENCES customer(customer_id) ON DELETE CASCADE
```

❖ Deliver Order

```
CREATE TABLE deliver_order(
    deliver_order_id char(10) not null,
    online_order_id char(10) not null,
    deliver_boy_name varchar(50) not null,
    deliver_date_time varchar(30) not null,
    CONSTRAINT deliver_order_pk PRIMARY KEY
(deliver_order_id),
    CONSTRAINT deliver_order_fk FOREIGN KEY
(online_order_id) REFERENCES
    onlineorder(online_order_id) ON DELETE CASCADE
);
```

❖ Payment Table

```
CREATE TABLE payment(
    payment_id char(10) not null,
    customer_id char(10) not null,
    sub_total decimal(7,2) not null,
    discount int(3) not null,
    grand_total decimal(7,2) not null,
    payment_type varchar(10) not null,
    payment_date varchar(30) not null,
    CONSTRAINT payment_pk PRIMARY KEY (payment_id),
    CONSTRAINT payment_customer_fk FOREIGN KEY
    (customer_id) REFERENCES customer(customer_id) ON DELETE
    CASCADE
);
```

❖ Billing Table

```
CREATE TABLE billing(
    invoice_number char(10) not null,
    payment_id char(10) not null,
    bill_generated_by varchar(50),
    CONSTRAINT bill_pk PRIMARY KEY(invoice_number),
    CONSTRAINT payment_bill_fk FOREIGN KEY(payment_id)
    REFERENCES
        payment(payment_id)
);
```

❖ Client Table

```
CREATE TABLE client(
    clientId char(10) not null,
    name char(10) not null,
    gender varchar(50),
    eamil varchar(50),
    address varchar(100),
    password varchar(10),
    payment_id int(10)
    CONSTRAINT client_pk PRIMARY KEY(clientId),
    CONSTRAINT client_fk FOREIGN KEY(payment_id) REFERENCES
    payment(payment_id)
);
```

CHAPTER-6

6 IMPLEMENTATION

6.1 Chapter overview

This Chapter will demonstrate what quality hardware and how quantity bandwidth needs to host software.

6.2 Hardware/Software Requirement

This section lists the minimum hardware and software requirements needed to run the system efficiently.

6.2.1 Server Side Requirement

Hardware Requirements

- ❖ **Processor:** Quad-core or Hexa-core Intel i7/Intel i9/Thread ripper/Xeon/.
- ❖ **Motherboard:** GPU that is compatible with OpenGL 3.2. (Integrated graphics cards Intel HD 4000 or above).
- ❖ **RAM:** 16GB RAM.
- ❖ **SSD:** 500 MB

Software Requirement

- ❖ Operating System: **Windows Server 2016, Ubuntu Server**

Network Requirement

- ❖ **Bandwidth:** 10 MBPs (The number of 100 users)

6.2.2 Client Side Requirement

Hardware Requirements

- ❖ **Processor:** Minimum Dual Core Processor.
- ❖ **RAM:** Minimum 2GB.
- ❖ **Hard Drive:** Minimum 80 GB.

Software Requirements

- ❖ Operating System: Windows XP or Above, Android, MAC, IOS, Linux
- ❖ Browser: Any HTML-5 Support Browser [Google Chrome, Mozilla Fire Fox, Safari, UC Browser]

CHAPTER-7

7 DEVELOPMENT & MAINTENANCE PHASE

7.1 Chapter Overview

This Chapter will describe future development and conclusion of the Restaurant Management System.

7.2 Facing Problem during Development the Project

Developer has faced some problems during development “Restaurant Management System” Web based Application. Some Problems are given below briefly.

- I. Requirement Gathering Phase:** It is very important step. If the requirements are not good, the project will fail. At that time, Developer became disappointed when Developer was collecting information and data then what information and data will be helpful or appropriate for this project.
- II. During Design Phase:** In this time. Developer was confused for drawing Flowchart because which flowchart will become better for this project.
- III. Development Phase:** It is a critical part of the project. At this time, Developer has mistaken semicolon (;) at the end of statement.
- IV. Testing Phase:** It is necessary part of the project. This part will help to test the whole project. In this time, Developer has faced some bugs of the project.

7.3 Future Development

Future Development is very important for each project because it includes latest features in the System. It reduces software bugs and problems. It creates strong relationship with customer according their feedback or choices. Developer will integrate some dynamic features in my Restaurant Management System which features may integrate these are explaining briefly.

- Reporting module with real time mechanism.
- Latest design structure with seamless flow.
- E-mail & Mobile confirmation System.
- Online payment system.
- Point of Sale

7.4 Conclusion

Restaurant Management System is a web based system that helps the restaurant business to perform activities with efficient and effective. It helps manager to manage cash flow. Manager can see analytics information to analyze business growth. By using this system manager can manage order, employee schedule.

Restaurant Management Systems are the complete suite. It gives facilities the Online Order platform or the 3rd party integrations software and complete CRM solution, all of this encompasses a significant chunk of your restaurant needs. They are not the silted Restaurants Software and hardware packs sold in the past. They are smooth, easy to manage, affordable fast and the hottest things out there.

In Project entitled “Restaurant Management System” Developer has tried my best to fulfill all the requirements of Restaurant. The Project being simple and flexible is running successfully. The main advantage of my project is that its simplicity attracts a lot of users. It can be easily run by a novice user. My software can be used in any kind of restaurant (Bar, Sandwich Shop, Pizzeria, Steak House, Café Shop, Deli, Buffet, and Catering business, Doughnut or Pastry Shop, Hotel restaurant/kitchen and more). The Restaurant Management System helps the Restaurant Manager to manage the Restaurant more effectively and efficiently by computerizing meal order, billing and inventory control. The system processes transaction and stores the resulting data. Reports will be generated from these data which help the manager to make appropriate business decisions for the restaurant. For example, knowing the number of customers for a particular time interval, the manager can decide whether more waiters and chefs are required. This project when implemented it will remove all the security issues. Also, there will be speedy and secured authentication procedure for the maintenance of records. Data entry is fast and simple because it automatically picks up information about a customer from the database on subsequent visits. Therefore, our software will definitely prove to be a successful stepping stone in replacing the outdated manual method of maintaining secure records. The work plan also includes the detailed features of the technology used in the project defining the front end and back end. The objectives and scope of the project in future have been elaborated.

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Appendix-I

SYSTEM DEVELOPMENT PHASE

Chapter overview

This chapter will show the source codes of system that identifies an application. In development stage, Developer has used methodology to make error free codes.

System's Source code

Every Web application based System has source codes. There are some source codes of "Restaurant Management System" is given below with explanation.

Website Source Codes

❖ index.php

```
<?php
include ("configDatabase.php");
include ("dbConnection.php");
?>

<!DOCTYPE html>
<html lang="en">
    <head>

        <meta charset="utf-8">
        <meta http-equiv="X-UA-Compatible" content="IE=edge">
        <meta name="viewport" content="width=device-width,
initial-scale=1">
        <title>Khan Restaurant || Home</title>
        <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery
.min.js"></script>
        <!-- Favicon -->
        <link rel="shortcut icon"
href="assets/img/restaurantLogo.gif" type="image/x-icon">

        <!-- Font awesome -->
        <link href="assets/css/font-awesome.css" rel="stylesheet">
        <!-- Bootstrap -->
        <link href="assets/css/bootstrap.css" rel="stylesheet">
        <!-- Slick slider -->
        <link rel="stylesheet" type="text/css"
href="assets/css/slick.css">
        <!-- Date Picker -->
```

```

        <link rel="stylesheet" type="text/css"
href="assets/css/bootstrap-datepicker.css">
        <!-- Fancybox slider -->
        <link rel="stylesheet"
href="assets/css/jquery.fancybox.css" type="text/css"
media="screen" />
        <!-- Theme color -->
        <link id="switcher" href="assets/css/theme-color/default-
theme.css" rel="stylesheet">

        <!-- Main style sheet -->
        <link href="style.css" rel="stylesheet">

        <!-- Google Fonts -->
        <link
href='https://fonts.googleapis.com/css?family=Tangerine'
rel='stylesheet' type='text/css'>
        <link
href='https://fonts.googleapis.com/css?family=Open+Sans'
rel='stylesheet' type='text/css'>
        <link href='https://fonts.googleapis.com/css?family=Prata'
rel='stylesheet' type='text/css'>
</head>

<body>
        <!-- Pre Loader -->
        <div id="aa-preloader-area">
            <div class="mu-preloader cenerimg">
                
            </div>
        </div>
        <!--START SCROLL TOP BUTTON -->
        <a class="scrollToTop" href="#">
            <i class="fa fa-angle-up"></i>
            <span>Top</span>
        </a>
        <!-- END SCROLL TOP BUTTON -->

        <!-- Start header section -->
        <header id="mu-header">
            <nav class="navbar navbar-default mu-main-navbar"
role="navigation">
                <div class="container">
                    <div class="navbar-header">
                        <!-- FOR MOBILE VIEW COLLAPSED BUTTON -->
                        <button type="button" class="navbar-toggle
collapsed" data-toggle="collapse" data-target="#navbar" aria-
expanded="false" aria-controls="navbar">

```

```

        <span class="sr-only">Toggle navigation</span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
    </button>
    <!-- LOGO -->
    <a class="navbar-brand" href="index.html"></a>
    </div>
    <div id="navbar" class="navbar-collapse collapse">
        <ul id="top-menu" class="nav navbar-nav navbar-right
mu-main-nav">
            <li><a href="#mu-slider">HOME</a></li>
            <li><a href="#mu-restaurant-menu">MENU</a></li>
            <li><a href="#mu-reservation">RESERVATION</a></li>
            <li><a href="#mu-gallery">GALLERY</a></li>
            <li><a href="#mu-chef">OUR TEAM</a></li>
            <li><a href="#mu-latest-news">BLOG</a></li>
            <li><a href="#mu-contact">CONTACT</a></li>
            <li><a href="#mu-about-us">ABOUT US</a></li>
            <li class="dropdown">
                <a class="dropdown-toggle" data-
toggle="dropdown" href="blog-archive.html"><img src =
"assets/img/icon/userIcon.png" alt = "userIcon" data-
toggle="tooltip" title = "Login" style = "width: 18px;
margin-bottom:10px;"> <span class="caret"></span></a>
                <ul class="dropdown-menu" role="menu">
                    <li><a href="#loginForm" data-
toggle="modal"><span class="glyphicon glyphicon-log-
in"></span> Login</a></li>
                    <li><a href="#add_data_Modal" data-
toggle="modal"><span class="glyphicon glyphicon-edit"></span>
Create Account</a></li>
                </ul>
            </li>
        </ul>
    </div><!-- /.nav-collapse -->
</div>
</nav>
</header>
<!-- End header section -->

<!-- Start Modal Login HTML -->
<div id="loginForm" class="modal fade">
    <div class="modal-dialog modal-login">
        <div class="modal-content">
            <div class="modal-header">
                <h4 class="modal-title">Sign In</h4>

```

```

        <button type="button" class="close" data-
dismiss="modal" aria-hidden="true">&times;</button>
    </div>
    <div class="modal-body">
        <form
action="/examples/actions/confirmation.php" method="post">
            <div class="form-group">
                <div class="input-group">
<span class="input-group-addon"><i class="fa fa-
user"></i></span>
<input type="text" class="form-control" name="username"
placeholder="Username" required="required">
</div>
</div>
<div class="form-group">
<div class="input-group">
<span class="input-group-addon"><i class="fa fa-
lock"></i></span>
<input type="text" class="form-control" name="password"
placeholder="Password" required="required">
                </div>
            </div>
            <div class="form-group">
                <button type="submit" class="btn
btn-primary btn-block btn-lg clientBtn">Sign In</button>
            </div>
            <p class="hint-text"><a
href="#">Forgot Password?</a></p>
        </form>
    </div>
    <div class="modal-footer">Don't have an
account? <a href="#">Create one</a></div>
</div>
</div>
<!-- End Modal Login HTML -->

<!-- Start Registration Modal HTML -->
<div id="add_data_Modal" class="modal fade">
    <div class="modal-dialog modal_icon">
        <div class="modal-content">
            <div class="modal-header registrationHeader">
                <button type="button" class="close" data-
dismiss="modal">&times;</button>
                <h4 class="modal-title">Client
Registration</h4>
            </div>
            <span style= "color:
green;" id="message"></span>

```

```

<div class="modal-body">
    <form method="post" id="insertClientForm"
action="">
        <div class="input-group lineHeight">
            <span class="input-group-
addon"><i class="fa fa-user"></i></span>
                <input type="text" name="name"
id="name" placeholder="Client Name" class="form-control" />
            </div>
            <div class="input-group
lineHeight">
                <span class="input-group-
addon"><i class="fa fa-check-square-o"></i></span>
                    <select name="gender"
id="gender" class="form-control" required>
                        <option value="Male">Choose
Gender</option>
                        <option
value="Male">Male</option>
                        <option
value="Female">Female</option>
                    </select>
                </div>
                <div class="input-group
lineHeight">
                    <span class="input-group-
addon"><i class="fa fa-phone"></i></span>
                        <input type="text" name="mobile"
id="mobile" placeholder="Mobile" class="form-control" />
                    </div>
                    <div class="input-group
lineHeight">
                        <span class="input-group-
addon"><i class="fa fa-envelope"></i></span>
                            <input type="email"
name="clientEmail" id="clientEmail" placeholder="Email"
class="form-control" />
                        </div>
                        <div class="input-group
lineHeight">
                            <span class="input-group-
addon"><i class="fa fa-map-marker"></i></span>
                                <textarea name="clientAddress"
id="clientAddress" placeholder="Address" class="form-
control"></textarea>
                            </div>
                            <div class="input-group
lineHeight">

```

```

                <span class="input-group-
addon"><i class="fa fa-lock"></i></span>
                    <input type="text" name="password"
id="password" placeholder="Password" class="form-control" />
                </div>
                <div class="input-group
lineHeight">
                    <span class="input-group-
addon"><i class="fa fa-lock"></i></span>
                        <input type="text"
name="confirmPassword" id="confirmPassword"
placeholder="Confirm Password" class="form-control" />
                    </div>
                    <input type="hidden"
name="client_id" id="client_id"/>
                    <input type="submit" name="insert"
id="insert" value="Save" class="btn btn-success clientBtn"
class="form-control"/>
                </form>
            </div>
            <div class="modal-footer registrationFooter">
                <button type="button" class="btn btn-
default" data-dismiss="modal">Close</button>
            </div>
        </div>
    </div>
<!-- End Registration Modal HTML -->
<!-- Start Registration Modal AJAX for Inserting Data -->
<script>
    $(document).ready(function() {
        <!--#insertClientForm grabs the form id-->
        $("#insertClientForm").submit(function(e) {
            e.preventDefault();
            $.ajax( {
                <!--insert.php calls the PHP file-->
                url: "insert.php",
                method: "post",
                data: $("form").serialize(),
                dataType: "text",
                success: function(strMessage) {
                    $("#message").text(strMessage);
                    $("#insertClientForm")[0].reset();
                }
            });
        });
    });
</script>
<!-- End Registration Modal HTML -->

```

```

<?php
    $db = new Database();
    $query = "SELECT * FROM slider WHERE sliderId='1'";
    $result = mysqli_query($db->link,$query);
?>
<!-- Start slider -->
<section id="mu-slider">
    <div class="mu-slider-area">
        <!-- Top slider -->
        <div class="mu-top-slider">
            <!-- Top slider single slide -->
            <div class="mu-top-slider-single">
                <?php foreach($result as $key => $row) {?>
                    <?php echo "<img src = ".$row['sliderPicture']."' height='487px'"; ?>
                <?php } ?>
                <!-- Top slider content -->
                <div class="mu-top-slider-content">
                    <span class="mu-slider-small-title">Welcome</span>
                    <h2 class="mu-slider-title">To The Khan
Restaurant</h2>
                    <p>Healthy Food Healthy Life</p>

                </div>
                <!-- / Top slider content -->
            </div>
            <!-- / Top slider single slide -->
            <?php
                $query = "SELECT * FROM slider WHERE
sliderId='2'";
                $result = mysqli_query($db->link,$query);
            ?>
            <!-- Top slider single slide -->
            <div class="mu-top-slider-single">
                <?php foreach($result as $key=> $row) {?>
                    <?php echo "<img src = ".$row['sliderPicture']."' height='487px'"; ?>
                <?php } ?>
                <!-- Top slider content -->
                <div class="mu-top-slider-content">
                    <span class="mu-slider-small-title">The
Real</span>
                    <h2 class="mu-slider-title">GREEN FOODS</h2>
                    <p>Healthy Food Healthy Life</p>
                </div>
                <!-- / Top slider content -->
            </div>
            <!-- / Top slider single slide -->
            <?php

```

```

        $query = "SELECT * FROM slider WHERE
sliderId='3'";
        $result = mysqli_query($db->link,$query);
    ?>
    <!-- Top slider single slide -->
<div class="mu-top-slider-single">
    <?php foreach($result as $key=> $row) {?>
    <?php echo "<img src = ".$row['sliderPicture']."' .
height='487px'>"; ?>
    <?php } ?>
    <!-- Top slider content -->
    <div class="mu-top-slider-content">
        <span class="mu-slider-small-
title">Delicious</span>
        <h2 class="mu-slider-title">SPICY MASALAS</h2>
        <p>Healthy Food Healthy Life</p>

    </div>
    <?php
        $query = "SELECT * FROM slider WHERE
sliderId='4'";
        $result = mysqli_query($db->link,$query);
    ?>
    <!-- / Top slider content -->
</div>
    <div class="mu-top-slider-single">
        <?php foreach($result as $key=> $row) {?>
        <?php echo "<img src = ".$row['sliderPicture']."' .
height='487px'>"; ?>
        <?php } ?>
        <!-- Top slider content -->
        <div class="mu-top-slider-content">
            <span class="mu-slider-small-
title">Restaurant</span>
            <h2 class="mu-slider-title">Comfortable Place</h2>
            <p>Healthy Food Healthy Life</p>

        </div>
        <!-- / Top slider content -->
    </div>
    <!-- / Top slider single slide -->
</div>
</div>
</section>
<!-- End slider -->

<!-- Start Counter Section -->
<section id="mu-counter">
    <div class="mu-counter-overlay">

```

```

<div class="container">
    <div class="row">
        <div class="col-md-12">
            <div class="mu-counter-area">
                <ul class="mu-counter-nav">
                    <li class="col-md-3 col-sm-3 col-xs-12">
                        <div class="mu-single-counter">
                            <span>Fresh</span>
                            <h3><span
class="counter">55</span><sup>+</sup></h3>
                            <p>Breakfast Items</p>
                        </div>
                    </li>
                    <li class="col-md-3 col-sm-3 col-xs-12">
                        <div class="mu-single-counter">
                            <span>Delicious</span>
                            <h3><span
class="counter">130</span><sup>+</sup></h3>
                            <p>Lunch Items</p>
                        </div>
                    </li>
                    <li class="col-md-3 col-sm-3 col-xs-12">
                        <div class="mu-single-counter">
                            <span>Hot</span>
                            <h3><span
class="counter">35</span><sup>+</sup></h3>
                            <p>Coffee Items</p>
                        </div>
                    </li>
                    <li class="col-md-3 col-sm-3 col-xs-12">
                        <div class="mu-single-counter">
                            <span>Satisfied</span>
                            <h3><span
class="counter">3562</span><sup>+</sup></h3>
                            <p>Customers</p>
                        </div>
                    </li>
                </ul>
            </div>
        </div>
    </div>
</section>
<!-- End Counter Section -->

<!-- Start Restaurant Menu -->
<section id="mu-restaurant-menu">
    <div class="container">

```

```

<div class="row">
    <div class="col-md-12">
        <div class="mu-restaurant-menu-area">
            <div class="mu-title">
                <span class="mu-subtitle">Discover</span>
                <h2>OUR MENU</h2>
                <i class="fa fa-spoon"></i>
                <span class="mu-title-bar"></span>
            </div>
            <div class="mu-restaurant-menu-content">
                <ul class="nav nav-tabs mu-restaurant-menu">
                    <li class="active"><a href="#breakfast" data-
toggle="tab">Breakfast</a></li>
                    <li><a href="#meals" data-
toggle="tab">Meals</a></li>
                    <li><a href="#curryItems" data-
toggle="tab">Curry Items</a></li>
                    <li><a href="#snacks" data-
toggle="tab">Snacks</a></li>
                    <li><a href="#desserts" data-
toggle="tab">Desserts</a></li>
                    <li><a href="#drinks" data-
toggle="tab">Drinks</a></li>
                </ul>

                <!-- Tab panes -->
                <div class="tab-content">
                    <div class="tab-pane fade in active" id="breakfast">
                        <div class="mu-tab-content-area">
                            <div class="row">
                                <div class="col-md-4">
                                    <!--Start BD Desserts PHP
Code-->
                                    <?php
                                        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                                        $query = "SELECT *
FROM bdsnacks ORDER BY BDSnacksId ASC";
                                        $read = $db-
>select($query); // query function store in '$read' variable
                                    ?>
                                    <!--End BD Desserts PHP Code-->

```

Code-->

```

                                    <?php
                                        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                                        $query = "SELECT *
FROM bdsnacks ORDER BY BDSnacksId ASC";
                                        $read = $db-
>select($query); // query function store in '$read' variable
                                    ?>
                                    <!--End BD Desserts PHP Code-->

```

>

```

                                    <h3 class="media-heading
menuHeader" >Bangladeshi </h3>

```

```


<?php
while( $row = $read-
>fetch_assoc())
{
    <li>
        <div class="media">
            <div
class="media-left">
                <a href="#">
                    
                </a>
            </div>
            <div
class="media-body">
                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                <span
style="float:right"><input type="checkbox"/></span>
            </div>
        </li>
    <?php } ?>
    </ul>
</div>


```

<!--Start BD Desserts PHP
Code-->
<?php
\$db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
\$query = "SELECT *
FROM chsnoodles ORDER BY chsNoodlesId ASC";
\$read = \$db-
>select(\$query); // query function store in '\$read' variable
</div>

```

        ?>
    <!--End BD Desserts PHP Code-->

<h3 class="media-heading"
menuHeader" >Chinese </h3>
<div class="mu-tab-content-left">
    <ul class="mu-menu-item-nav">
        <?php
            while( $row = $read->fetch_assoc() )
            { ?>
                <li>
                    <div class="media">
                        <div
class="media-left">
                            <a href="#">
                                
                            </a>
                        </div>
                        <div
class="media-body">
                            <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                            <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                            <span
style="float:right"><input type="checkbox"/></span>
                        </div>
                    </div>
                <?php } ?>
            </ul>
        </div>
    </div>
<!--Start BD Desserts PHP
Code-->
<?php

```

```

        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                $query = "SELECT *
FROM jpnoodles ORDER BY jpNoodlesId ASC";
                $read = $db-
>select($query); // query function store in '$read' variable
                ?>
                <!--End BD Desserts PHP Code--
>

<h3 class="media-heading
menuHeader" >Japanese </h3>
<div class="mu-tab-content-
left">
<ul class="mu-menu-item-
nav">
<?php
while( $row = $read-
>fetch_assoc() )
{
    ?>
    <li>
        <div class="media">
            <div
class="media-left">
                <a href="#">
                    
                </a>
            </div>
            <div
class="media-body">
                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                <span
style="float:right";><input type="checkbox"/></span>
            </div>
        </div>
    </li>
<?php } ?>
</ul>
</div>

```

```

        </div>

        </div>
    </div>
</div>
<div class="tab-pane fade " id="meals">
    <div class="mu-tab-content-area">
        <div class="row">
            <div class="col-md-4">
                <!--Start BD Desserts PHP
Code-->
                <?php
                    $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                    $query = "SELECT *
FROM bdrice_biriani ORDER BY bdRiceBirianiId ASC";
                    $read = $db-
>select($query); // query function store in '$read' variable
                ?>
                <!--End BD Desserts PHP Code-->
            >

            <h3 class="media-heading
menuHeader" >Bangladeshi </h3>
            <h4 class="media-heading
subMenuHeader" >Rice/Biriani </h4>
            <div class="mu-tab-content-
left">
                <ul class="mu-menu-item-
nav">
                    <?php
                        while( $row = $read-
>fetch_assoc())
                    {
                        <li>
                            <div class="media">
                                <div
class="media-left">
                                    <a href="#">
                                        
                                    </a>
                                </div>
                            <div
class="media-body">

```

```

                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                <span
style="float:right";><input type="checkbox"/></span>
                </div>
                </div>
            </li>

        <?php    } ?>
        </ul>
        </div>
    </div>
    <div class="col-md-4">
        <!--Start BD Desserts PHP
Code-->
        <?php
            $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
            $query = "SELECT *
FROM chsrice ORDER BY chsRiceId ASC";
            $read = $db-
>select($query); // query function store in '$read' variable
            ?>
        <!--End BD Desserts PHP Code-->
    >

        <h3 class="media-heading
menuHeader" >Chinese </h3>
        <h4 class="media-heading
subMenuHeader" >Rice </h4>
            <div class="mu-tab-content-
left">
                <ul class="mu-menu-item-
nav">
                    <?php
                        while( $row = $read-
>fetch_assoc())
                        {
                            ?>
                            <li>
                                <div class="media">
                                    <div
class="media-left">
                                        <a href="#">
```

```

        
                </a>
            </div>
        <div
class="media-body">
                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                <span
style="float:right";><input type="checkbox"/></span>
            </div>
        </div>
    </li>

    <?php      } ?>
        </ul>
    </div>
</div class="col-md-4">
<!--Start BD Desserts PHP
Code--&gt;
        &lt;?php
            $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
            $query = "SELECT *
FROM jprice ORDER BY jp RiceId ASC";
            $read = $db-
&gt;select($query); // query function store in '$read' variable
            ?&gt;
<!--End BD Desserts PHP Code--&gt;
&lt;h3 class="media-heading
menuHeader" &gt;Japanese &lt;/h3&gt;
&lt;h4 class="media-heading
subMenuHeader" &gt;Rice &lt;/h4&gt;
&lt;div class="mu-tab-content-
left"&gt;
&lt;nav"&gt;
        &lt;?php
</pre>

```

```

        while( $row = $read-
>fetch_assoc())
    {
        ?>
        <li>
            <div class="media">
                <div
class="media-left">
                    <a href="#">
                        
                    </a>
                </div>
                <div
class="media-body">
                    <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                    <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                    <span
style="float:right"><input type="checkbox"/></span>
                </div>
            </li>
        <?php } ?>
        </ul>
    </div>
</div>
</div>
</div>
<div class="tab-pane fade "
id="curryItems">
    <div class="mu-tab-content-area">
        <div class="row">
            <div class="col-md-4">
                <!--Start BD Desserts PHP
Code-->
                <?php
                    $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                    $query = "SELECT *
FROM bdfish ORDER BY bdFishId ASC";

```

```

        $read = $db-
>select($query); // query function store in '$read' variable
?
<!--End BD Desserts PHP Code--
>

        <h3 class="media-heading"
menuHeader" >Bangladeshi </h3>
        <h4 class="media-heading"
subMenuHeader">Fish</h4>
        <div class="mu-tab-content-
left">
        <nav">
            <?php
                while( $row = $read-
>fetch_assoc() )
                    { ?>
                        <li>
                            <div class="media">
                                <div
class="media-left">
                                    <a href="#">
                                        
                                    </a>
                                </div>
                                <div
class="media-body">
                                    <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                    <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                                    <span
style="float:right";><input type="checkbox"/></span>
                                </div>
                            </div>
                        </li>
                    <?php    } ?>
                </ul>
            </div>
        <!--Start Sub Item-->

```

```

<!--Start BD Desserts PHP
Code-->
        <?php
                $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                $query = "SELECT *
FROM bdmeat ORDER BY bdMeatId ASC";
                $read = $db-
>select($query); // query function store in '$read' variable
                ?>
                <!--End BD Desserts PHP Code-->
        >
                <h4 class="media-heading"
subMenuHeader">Meat</h4>
                <div class="mu-tab-content-
left">
                <ul class="mu-menu-item-nav">
                <?php
                        while( $row = $read-
>fetch_assoc() )
                        { ?>
                        <li>
                                <div class="media">
                                        <div
class="media-left">
                                                <a href="#">
                                                
                                                </a>
                                        </div>
                                <div
class="media-body">
                                                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                                                <span
style="float:right";><input type="checkbox"/></span>
                                        </div>
                                </div>
                        </li>
                <?php } ?>
                </ul>
        </div>

```

```

<!--End Sub Item-->
<!--Start Sub Item-->
    <!--Start BD Desserts PHP
Code-->
        <?php
            $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                $query = "SELECT *
FROM bdvegetable ORDER BY bdVegetableId ASC";
                $read = $db-
>select($query); // query function store in '$read' variable
                    ?>
                <!--End BD Desserts PHP Code-->
>
        <h4 class="media-heading
subMenuHeader">Vegetable</h4>
        <div class="mu-tab-content-
left">
            <ul class="mu-menu-item-nav">
            <?php
                while( $row = $read-
>fetch_assoc() )
                    { ?>
                        <li>
                            <div class="media">
                                <div
class="media-left">
                                    <a href="#">
                                        
                                            </a>
                                    </div>
                                <div
class="media-body">
                                    <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                            <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                            <span
style="float:right"><input type="checkbox"/></span>
                                    </div>
                                </div>
                            </li>
                        <?php } ?>

```

```

                </ul>
            </div>
        <!--End Sub Item-->

        <!--Start Sub Item-->
        <!--Start BD Desserts PHP
Code-->
<?php
    $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
    $query = "SELECT *
FROM bdmashed ORDER BY bdmashedId ASC";
    $read = $db-
>select($query); // query function store in '$read' variable
?
<!--End BD Desserts PHP Code-->
>
<h4 class="media-heading
subMenuHeader">Mashed</h4>
<div class="mu-tab-content-
left">
    <ul class="mu-menu-item-nav">
    <?php
        while( $row = $read-
>fetch_assoc() )
        {
            ?
            <li>
                <div class="media">
                    <div
class="media-left">
                        <a href="#">
                            
                            </a>
                    </div>
                    <div
class="media-body">
                        <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                        <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                        <span
style="float:right"><input type="checkbox"/></span>
                    </div>

```

```

                </div>
            </li>
        <?php } ?>
        </ul>
    </div>
<!--End Sub Item-->
</div>
<div class="col-md-4">
    <!--Start BD Desserts PHP
Code-->
<?php
    $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
    $query = "SELECT *
FROM chssalad ORDER BY chSaladId ASC";
    $read = $db-
>select($query); // query function store in '$read' variable
    ?>
    <!--End BD Desserts PHP Code-->
>

        <h3 class="media-heading"
menuHeader" >Chinese </h3>
        <h4 class="media-heading"
subMenuHeader" >Salad </h4>
        <div class="mu-tab-content-left">
            <ul class="mu-menu-item-nav">
                <?php
                    while( $row = $read-
>fetch_assoc() )
                    { ?>
                        <li>
                            <div class="media">
                                <div
class="media-left">
                                    <a href="#">
                                        
                                    </a>
                                </div>
                                <div
class="media-body">
                                    <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>

```

```

                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                <span
style="float:right";><input type="checkbox"/></span>
                                </div>
                                </div>
                            </li>

                                <?php    }  ?>
                            </ul>
                        </div>
                    <!--Start Sub Item-->
                    <!--Start PHP Code-->
                    <?php
                        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                        $query = "SELECT *
FROM chsappetizer ORDER BY chAppetizerId ASC";
                        $read = $db-
>select($query); // query function store in '$read' variable
                    ?>
                    <!--End PHP Code-->
                    <h4  class="media-heading
subMenuHeader">Appetizer</h4>
                    <div class="mu-tab-content-
left">
                        <ul class="mu-menu-item-nav">
                        <?php
                            while( $row = $read-
>fetch_assoc())
                            {  ?>
                                <li>
                                    <div class="media">
                                        <div
class="media-left">
                                            <a href="#">
                                                
                                            </a>
                                        </div>
                                        <div
class="media-body">
                                            <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>

```

```

                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                <span
style="float:right"><input type="checkbox"/></span>
                                </div>
                                </div>
                                </li>
<?php } ?>
</ul>
</div>
<!--End Sub Item-->

<!--Start Sub Item-->
<!--Start PHP Code-->
<?php
        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
        $query = "SELECT *
FROM chssoup ORDER BY chSoupId ASC";
        $read = $db-
>select($query); // query function store in '$read' variable
        ?
>
<!--End PHP Code-->
<h4 class="media-heading
subMenuHeader">soup</h4>
<div class="mu-tab-content-
left">
<ul class="mu-menu-item-nav">
<?php
        while( $row = $read-
>fetch_assoc() )
        {
        ?
        <li>
            <div class="media">
                <div
class="media-left">
                    <a href="#">
                        
                    </a>
                </div>
            <div
class="media-body">

```

```

                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                <span
style="float:right";><input type="checkbox"/></span>
                                </div>
                                </div>
                            </li>
<?php } ?>
                        </ul>
                    </div>
                    <!--End Sub Item-->
                </div>
                <div class="col-md-4">
                    <!--Start BD Desserts PHP
Code-->
                    <?php
                        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                        $query = "SELECT *
FROM jsfishseafood ORDER BY JsfishseafoodId ASC";
                        $read = $db-
>select($query); // query function store in '$read' variable
                        ?>
                    <!--End BD Desserts PHP Code-->
                >

                <h3 class="media-heading
menuHeader" >Japanese </h3>
                <h4 class="media-heading
subMenuHeader" >Fish & Seafood Recipes </h4>
                <div class="mu-tab-content-
left">
                    <ul class="mu-menu-item-
nav">
                        <?php
                            while( $row = $read-
>fetch_assoc())
                            { ?>
                                <li>
                                    <div class="media">
                                        <div
class="media-left">
                                            <a href="#">
```

```
  
        </a>  
    </div>  
    <div  
class="media-body">  
        <h4  
class="media-heading"><a href="#"><?php echo  
$row['foodItemName']; ?></a></h4>  
        <span  
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>  
TK</span>  
  
        <span  
style="float:right"><input type="checkbox"/></span>  
        </div>  
        </div>  
    </li>  
  
    <?php } ?>  
    </ul>  
    </div>  
  
    </div>  
  
    </div>  
    </div>  
    </div>  
    <div class="tab-pane fade " id="snacks">  
        <div class="mu-tab-content-area">  
            <div class="row">  
                <div class="col-md-4">  
                    <!--Start BD Desserts PHP  
Code-->  
                    <?php  
                        $db = new Database();  
// call database class from 'dbConnection.php' file with new  
key word declare  
                        $query = "SELECT *  
FROM BDSnacks ORDER BY BDSnacksId DESC";  
                        $read = $db->  
select($query); // query function store in '$read' variable  
                    ?>  
                    <!--End BD Desserts PHP Code-->  
                <h3 class="media-heading  
menuHeader" >Bangladeshi </h3>
```

```


<?php
while( $row = $read-
>fetch_assoc())
{
    <li>
        <div class="media">
            <div
class="media-left">
                <a href="#">
                    
                </a>
            </div>
            <div
class="media-body">
                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                <span
style="float:right"><input type="checkbox"/></span>
            </div>
        </li>
    <?php } ?>
    </ul>
</div>


```

Code-->

```

<?php
$db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
$query = "SELECT *
FROM chsnoodles ORDER BY chsNoodlesId DESC";
$read = $db-
>select($query); // query function store in '$read' variable

```

```

        ?>
    <!--End BD Desserts PHP Code-->

    <h3 class="media-heading">
        Chinese </h3>
    <div class="mu-tab-content-left">
        <ul class="mu-menu-item-nav">
            <?php
                while( $row = $read->fetch_assoc() )
                { ?>
                    <li>
                        <div class="media">
                            <div
                                class="media-left">
                                <a href="#">
                                    
                                </a>
                            </div>
                            <div
                                class="media-body">
                                <h4
                                    class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                    <span
                                        class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
                                    TK</span>
                                <span
                                    style="float:right"><input type="checkbox"/></span>
                                </div>
                            </div>
                        </div>
                    <?php } ?>
                </ul>
            </div>
        </div>
        <!--Start BD Desserts PHP Code-->
        <?php

```

```

        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                $query = "SELECT *
FROM jpnoodles ORDER BY jpNoodlesId DESC";
                $read = $db-
>select($query); // query function store in '$read' variable
                ?>
                <!--End BD Desserts PHP Code--
>

<h3 class="media-heading
menuHeader" >Japanese </h3>
<div class="mu-tab-content-
left">
<ul class="mu-menu-item-
nav">
<?php
while( $row = $read-
>fetch_assoc() )
{
    ?
<li>
<div class="media">
<div
class="media-left">
<a href="#">

</a>
</div>
<div
class="media-body">
<h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
<span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

<span
style="float:right";><input type="checkbox"/></span>
                </div>
                </div>
            </li>

<?php      } ?>
        </ul>
    </div>

```

```

        </div>
    </div>
</div>
<div class="tab-pane fade " id="desserts">
    <div class="mu-tab-content-area">
        <div class="row">
            <div class="col-md-4">
                <!--Start BD Desserts PHP
Code-->
                <?php
                    $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                    $query = "SELECT *
FROM bddessert ORDER BY bdDessertId DESC";
                    $read = $db-
>select($query); // query function store in '$read' variable
                ?>
                <!--End BD Desserts PHP Code--
>

                <h3 class="media-heading
menuHeader" >Bangladeshi </h3>
                <div class="mu-tab-content-
left">
                    <ul class="mu-menu-item-
nav">
                        <?php
                            while( $row = $read-
>fetch_assoc())
{
    ?
        <li>
            <div class="media">
                <div
class="media-left">
                    <a href="#">
                        
                    </a>
                </div>
                <div
class="media-body">
                    <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>

```

```

                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                <span
style="float:right";><input type="checkbox"/></span>
                                </div>
                                </div>
                            </li>

                            <?php    }  ?>
                            </ul>
                        </div>
                    </div>
                <div class="col-md-4">
<!--Start BD Desserts PHP
Code--&gt;
&lt;?php
$db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
$query = "SELECT *
FROM bddessert ORDER BY bdDessertId DESC";
$read = $db-
&gt;select($query); // query function store in '$read' variable
?&gt;
<!--End BD Desserts PHP Code--&gt;
&gt;

&lt;h3 class="media-heading
menuHeader" &gt;Chinese &lt;/h3&gt;
&lt;div class="mu-tab-content-left"&gt;
&lt;ul class="mu-menu-item-
nav"&gt;
&lt;?php
while( $row = $read-
&gt;fetch_assoc())
{
?&gt;
&lt;li&gt;
&lt;div class="media"&gt;
&lt;div
class="media-left"&gt;
&lt;a href="#"&gt;
&lt;img
class="media-object" src="assets/img/menu/item-8.jpg"
alt="img"&gt;
&lt;/a&gt;
&lt;/div&gt;
</pre>

```

```

<div
class="media-body">
    <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
    <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

    <span
style="float:right";><input type="checkbox"/></span>
    </div>
    </div>
</li>

<?php      } ?>
    </ul>
    </div>
</div>

<div class="col-md-4">
    <!--Start BD Desserts PHP
Code-->
    <?php
        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
        $query = "SELECT *
FROM bddessert ORDER BY bdDessertId DESC";
        $read = $db-
>select($query); // query function store in '$read' variable
    ?>
    <!--End BD Desserts PHP Code-->
>

<h3 class="media-heading
menuHeader" >Japanese </h3>
    <div class="mu-tab-content-
left">
        <ul class="mu-menu-item-
nav">
            <?php
                while( $row = $read-
>fetch_assoc())
                { ?>
                    <li>
                        <div class="media">
                            <div
class="media-left">

```

```

                <a href="#">
                    
                </a>
            </div>
            <div
class="media-body">
                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                <span
style="float:right";><input type="checkbox"/></span>
            </div>
            </div>
        </li>

        <?php    } ?>
        </ul>
    </div>
    </div>
    </div>
    <div class="tab-pane fade " id="drinks">
        <div class="mu-tab-content-area">
            <div class="row">
                <div class="col-md-4">
                    <!--Start BD Drinks PHP Code-->
>
                <?php
                    $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                    $query = "SELECT *
FROM bddrink ORDER BY bdDrinkId DESC";
                    $read = $db-
>select($query); // query function store in '$read' variable
                    ?>
                    <!--End BD Drinks PHP Code-->

                <h3 class="media-heading
menuHeader" >Bangladeshi </h3>
                <div class="mu-tab-content-
left">

```

```

        <ul class="mu-menu-item-
nav">
            <?php
                while( $row = $read-
>fetch_assoc() )
                {
                    <li>
                        <div class="media">
                            <div
class="media-left">
                                <a href="#">
                                    
                                </a>
                            </div>
                            <div
class="media-body">
                                <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                <span
style="float:right"><input type="checkbox"/></span>
                            </div>
                            </div>
                        </li>
                    <?php    } ?>
                </ul>
            </div>
            <div class="col-md-4">
                <!--Start BD Drinks PHP Code-->
            <?php
                $db = new Database();
                // call database class from 'dbConnection.php' file with new
key word declare
                $query = "SELECT *
FROM bddrink ORDER BY bdDrinkId DESC";
                $read = $db-
>select($query); // query function store in '$read' variable
                ?>
                <!--End BD Drinks PHP Code-->

```

```

        <h3 class="media-heading"
menuHeader" >Chinese </h3>
                <div class="mu-tab-content-
left">
                        <ul class="mu-menu-item-
nav">
                                <?php
                                    while( $row = $read-
>fetch_assoc() )
                                { ?>
                                <li>
                                        <div class="media">
                                                <div
class="media-left">
                                                        <a href="#">
                                                            
                                                        </a>
                                                </div>
                                                <div
class="media-body">
                                                        <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                                        <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>

                                                        <span
style="float:right"><input type="checkbox"/></span>
                                                </div>
                                            </div>
                                        </li>
                                <?php } ?>
                            </ul>
                        </div>
                <div class="col-md-4">
                    <!--Start BD Drinks PHP Code-->
                    <?php
                        $db = new Database();
// call database class from 'dbConnection.php' file with new
key word declare
                        $query = "SELECT *
FROM bddrink ORDER BY bdDrinkId DESC";

```

```

        $read = $db-
>select($query); // query function store in '$read' variable
    ?>
    <!--End BD Drinks PHP Code-->

        <h3 class="media-heading"
menuHeader" >Japanese </h3>
            <div class="mu-tab-content-left">
                <ul class="mu-menu-item-nav">
                    <?php
                        while( $row = $read-
>fetch_assoc() )
                            { ?>
                                <li>
                                    <div class="media">
                                        <div
class="media-left">
                                            <a href="#">
                                                
                                            </a>
                                        </div>
                                        <div
class="media-body">
                                            <h4
class="media-heading"><a href="#"><?php echo
$row['foodItemName']; ?></a></h4>
                                                <span
class="mu-menu-price"><?php echo $row['foodItemPrice']; ?>
TK</span>
                                            <span
style="float:right";><input type="checkbox"/></span>
                                        </div>
                                    </div>
                                </li>
                            <?php      } ?>
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>
    </div>
</div>
</div>
</section>
<!-- End Restaurant Menu -->
<?php include("reservation.php");?>
<!-- Start Gallery -->
<section id="mu-gallery">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="mu-gallery-area">
                    <div class="mu-title">
                        <span class="mu-subtitle">Discover</span>
                        <h2>Our Gallery</h2>
                        <i class="fa fa-spoon"></i>
                        <span class="mu-title-bar"></span>
                    </div>
                    <div class="mu-gallery-content">
                        <div class="mu-gallery-top">
                            <!-- Start gallery menu -->
                            <ul>
                                <li class="filter active" data-filter="all">ALL</li>
                                <li class="filter" data-filter=".food">FOOD</li>
                                <li class="filter" data-filter=".drink">DRINK</li>
                                <li class="filter" data-filter=".restaurant">RESTAURANT</li>
                                <li class="filter" data-filter=".dinner">DINNER</li>
                                <li class="filter" data-filter=".dessert">DESSERT</li>
                            </ul>
                        </div>
                        <!-- Start gallery image -->
                        <div class="mu-gallery-body" id="mixit-container">
                            <!-- start single gallery image -->
                            <div class="mu-single-gallery col-md-4 mix food">
                                <div class="mu-single-gallery-item">
                                    <figure class="mu-single-gallery-img">
                                        <a href="#"></a>
                                    </figure>
                                    <div class="mu-single-gallery-info">

```

```

            <a href="assets/img/gallery/big/1.jpg"
data-fancybox-group="gallery" class="fancybox">
                
            </a>
        </div>
    </div>
</div>
<!-- End single gallery image --&gt;
<!-- start single gallery image --&gt;
&lt;div class="mu-single-gallery col-md-4 mix
drink"&gt;
    &lt;div class="mu-single-gallery-item"&gt;
        &lt;figure class="mu-single-gallery-img"&gt;
            &lt;a href="#"&gt;&lt;img alt="img"
src="assets/img/gallery/small/2.jpg"&gt;&lt;/a&gt;
        &lt;/figure&gt;
        &lt;div class="mu-single-gallery-info"&gt;
            &lt;a href="assets/img/gallery/big/2.jpg"
data-fancybox-group="gallery" class="fancybox"&gt;
                &lt;img src="assets/img/plus.png"
alt="plus icon img"&gt;
            &lt;/a&gt;
        &lt;/div&gt;
    &lt;/div&gt;
    &lt;!-- End single gallery image --&gt;
    &lt;!-- start single gallery image --&gt;
    &lt;div class="mu-single-gallery col-md-4 mix
restaurant"&gt;
        &lt;div class="mu-single-gallery-item"&gt;
            &lt;figure class="mu-single-gallery-img"&gt;
                &lt;a href="#"&gt;&lt;img alt="img"
src="assets/img/gallery/small/3.jpg"&gt;&lt;/a&gt;
            &lt;/figure&gt;
            &lt;div class="mu-single-gallery-info"&gt;
                &lt;a href="assets/img/gallery/big/3.jpg"
data-fancybox-group="gallery" class="fancybox"&gt;
                    &lt;img src="assets/img/plus.png"
alt="plus icon img"&gt;
                &lt;/a&gt;
            &lt;/div&gt;
        &lt;/div&gt;
        &lt;!-- End single gallery image --&gt;
        &lt;!-- start single gallery image --&gt;
        &lt;div class="mu-single-gallery col-md-4 mix
dinner"&gt;
            &lt;div class="mu-single-gallery-item"&gt;
</pre>

```

```

        <figure class="mu-single-gallery-img">
            <a href="#"></a>
        </figure>
        <div class="mu-single-gallery-info">
            <a href="assets/img/gallery/big/4.jpg"
data-fancybox-group="gallery" class="fancybox">
                
            </a>
        </div>
    </div>
<!-- End single gallery image -->
<!-- start single gallery image -->
<div class="mu-single-gallery col-md-4 mix
dinner">
    <div class="mu-single-gallery-item">
        <figure class="mu-single-gallery-img">
            <a href="#"></a>
        </figure>
        <div class="mu-single-gallery-info">
            <a href="assets/img/gallery/big/5.jpg"
data-fancybox-group="gallery" class="fancybox">
                
            </a>
        </div>
    </div>
<!-- End single gallery image -->
<!-- start single gallery image -->
<div class="mu-single-gallery col-md-4 mix
food">
    <div class="mu-single-gallery-item">
        <figure class="mu-single-gallery-img">
            <a href="#"></a>
        </figure>
        <div class="mu-single-gallery-info">
            <a href="assets/img/gallery/big/6.jpg"
data-fancybox-group="gallery" class="fancybox">
                
            </a>
        </div>
    </div>

```

```

        <!-- End single gallery image -->
        <!-- start single gallery image -->
        <div class="mu-single-gallery col-md-4 mix
drink">
            <div class="mu-single-gallery-item">
                <figure class="mu-single-gallery-img">
                    <a href="#"></a>
                </figure>
                <div class="mu-single-gallery-info">
                    <a href="assets/img/gallery/big/7.jpg"
data-fancybox-group="gallery" class="fancybox">
                        
                    </a>
                </div>
            </div>
        </div>
        <!-- End single gallery image -->
        <!-- start single gallery image -->
        <div class="mu-single-gallery col-md-4 mix
restaurant">
            <div class="mu-single-gallery-item">
                <figure class="mu-single-gallery-img">
                    <a href="#"></a>
                </figure>
                <div class="mu-single-gallery-info">
                    <a href="assets/img/gallery/big/8.jpg"
data-fancybox-group="gallery" class="fancybox">
                        
                    </a>
                </div>
            </div>
        </div>
        <!-- End single gallery image -->
        <!-- start single gallery image -->
        <div class="mu-single-gallery col-md-4 mix
dessert">
            <div class="mu-single-gallery-item">
                <figure class="mu-single-gallery-img">
                    <a href="#"></a>
                </figure>
                <div class="mu-single-gallery-info">
                    <a href="assets/img/gallery/big/9.jpg"
data-fancybox-group="gallery" class="fancybox">

```



```

</section>
<!-- End Subscription section -->

<!-- Start Chef Section -->
<section id="mu-chef">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="mu-chef-area">
                    <div class="mu-title">
                        <span class="mu-subtitle">Our
                        Professionals</span>
                        <h2>MASTER CHEFS</h2>
                        <i class="fa fa-spoon"></i>
                        <span class="mu-title-bar"></span>
                    </div>
                    <div class="mu-chef-content">
                        <ul class="mu-chef-nav">
                            <li>
                                <div class="mu-single-chef">
                                    <figure class="mu-single-chef-img">
                                        
                                    </figure>
                                    <div class="mu-single-chef-info">
                                        <h4>Simon Jonson</h4>
                                        <span>Head Chef</span>
                                    </div>
                                    <div class="mu-single-chef-social">
                                        <a href="#"><i class="fa fa-facebook"></i></a>
                                        <a href="#"><i class="fa fa-twitter"></i></a>
                                        <a href="#"><i class="fa fa-google-plus"></i></a>
                                        <a href="#"><i class="fa fa-linkedin"></i></a>
                                    </div>
                                </div>
                            </li>
                            <li>
                                <div class="mu-single-chef">
                                    <figure class="mu-single-chef-img">
                                        
                                    </figure>
                                    <div class="mu-single-chef-info">
                                        <h4>Kelly Wenzel</h4>
                                        <span>Pizza Chef</span>
                                    </div>
                                </div>
                            </li>
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </div>
</section>

```

```

        </div>
        <div class="mu-single-chef-social">
            <a href="#"><i class="fa fa-
facebook"></i></a>
            <a href="#"><i class="fa fa-
twitter"></i></a>
            <a href="#"><i class="fa fa-google-
plus"></i></a>
            <a href="#"><i class="fa fa-
linkedin"></i></a>
        </div>
    </div>
</li>
<li>
    <div class="mu-single-chef">
        <figure class="mu-single-chef-img">
            
        </figure>
        <div class="mu-single-chef-info">
            <h4>Greg Hong</h4>
            <span>Grill Chef</span>
        </div>
        <div class="mu-single-chef-social">
            <a href="#"><i class="fa fa-
facebook"></i></a>
            <a href="#"><i class="fa fa-
twitter"></i></a>
            <a href="#"><i class="fa fa-google-
plus"></i></a>
            <a href="#"><i class="fa fa-
linkedin"></i></a>
        </div>
    </div>
</li>
<li>
    <div class="mu-single-chef">
        <figure class="mu-single-chef-img">
            
        </figure>
        <div class="mu-single-chef-info">
            <h4>Marty Fukuda</h4>
            <span>Burger Chef</span>
        </div>
        <div class="mu-single-chef-social">
            <a href="#"><i class="fa fa-
facebook"></i></a>

```

```

        <a href="#"><i class="fa fa-
twitter"></i></a>
                <a href="#"><i class="fa fa-google-
plus"></i></a>
                <a href="#"><i class="fa fa-
linkedin"></i></a>
            </div>
        </div>
    </li>
    <li>
        <div class="mu-single-chef">
            <figure class="mu-single-chef-img">
                
            </figure>
            <div class="mu-single-chef-info">
                <h4>Simon Jonson</h4>
                <span>Head Chef</span>
            </div>
            <div class="mu-single-chef-social">
                <a href="#"><i class="fa fa-
facebook"></i></a>
                <a href="#"><i class="fa fa-
twitter"></i></a>
                <a href="#"><i class="fa fa-google-
plus"></i></a>
                <a href="#"><i class="fa fa-
linkedin"></i></a>
            </div>
        </div>
    </li>
    <li>
        <div class="mu-single-chef">
            <figure class="mu-single-chef-img">
                
            </figure>
            <div class="mu-single-chef-info">
                <h4>Kelly Wenzel</h4>
                <span>Pizza Chef</span>
            </div>
            <div class="mu-single-chef-social">
                <a href="#"><i class="fa fa-
facebook"></i></a>
                <a href="#"><i class="fa fa-
twitter"></i></a>
                <a href="#"><i class="fa fa-google-
plus"></i></a>

```

```

        <a href="#"><i class="fa fa-
linkedin"></i></a>
            </div>
        </div>
    </li>
<li>
    <div class="mu-single-chef">
        <figure class="mu-single-chef-img">
            
        </figure>
        <div class="mu-single-chef-info">
            <h4>Greg Hong</h4>
            <span>Grill Chef</span>
        </div>
        <div class="mu-single-chef-social">
            <a href="#"><i class="fa fa-
facebook"></i></a>
            <a href="#"><i class="fa fa-
twitter"></i></a>
            <a href="#"><i class="fa fa-google-
plus"></i></a>
            <a href="#"><i class="fa fa-
linkedin"></i></a>
        </div>
    </div>
</li>
<li>
    <div class="mu-single-chef">
        <figure class="mu-single-chef-img">
            
        </figure>
        <div class="mu-single-chef-info">
            <h4>Marty Fukuda</h4>
            <span>Burger Chef</span>
        </div>
        <div class="mu-single-chef-social">
            <a href="#"><i class="fa fa-
facebook"></i></a>
            <a href="#"><i class="fa fa-
twitter"></i></a>
            <a href="#"><i class="fa fa-google-
plus"></i></a>
            <a href="#"><i class="fa fa-
linkedin"></i></a>
        </div>
    </div>
</li>

```



```
</ul>
<p><?php echo $row['message'];?></p>
</div>
</article>
</div>
<!--Fetch Data from Database-->
<?php

$query = "SELECT * FROM latestnews WHERE latestNewsId=2";
$result = mysqli_query($db->link,$query);
$row = $result->fetch_assoc();

?>
<!--End Fetch Data from Database-->
        <!-- start single blog -->
        <div class="col-md-6">
            <article class="mu-news-single">
                <section style="height:85px;">
                    <h3><?php echo
$row['NewsTitle'];?></h3>
                    </section>
                    <figure class="mu-news-img">
                        <a href="#"></a>
                    </figure>
                    <div class="mu-news-single-content">
                        <ul class="mu-meta-nav">
                            <li>By Manager</li>
                            <li>Date:<?php echo
$row['NewsDate'];?></li>
                        </ul>
                        <p><?php echo $row['message'];?></p>
                    </div>
                </article>
            </div>
        </div>
    </div>
</div>
</div>
<!-- End Latest News -->

<?php include("contactInfo.php");?>

<!-- Start About us -->
<section id="mu-about-us">
    <div class="container">
        <div class="row">
```

```

<div class="col-md-12">
  <div class="mu-about-us-area">
    <div class="mu-title">
      <span class="mu-subtitle">Discover</span>
      <h2>ABOUT US</h2>
      <i class="fa fa-spoon"></i>
      <span class="mu-title-bar"></span>
    </div>
    <div class="row">
      <div class="col-md-6">
        <div class="mu-about-us-left">
          <h2>Welcome to Khan Restaurant</h2>
          <p>As the name suggests "Khan" it's a treasure of Indian Cuisine.
          Khan is the place for a fine dining experience where the tradition is blended with an imaginative and modern twist. The traditional recipes which holds the heritage of Indian cuisine, won the hearts of thousands food connoisseur. Khan delivers on all five facets of the dining experience - decor, ambience, service, food and value. As the restaurant it self states on its business card, Khan "comes to spice u, to sizzle u; to tantalize u and to honour u", with "Happy eating n a healthy living".</p>
          <p>After successfully serving Indian Cuisine to our valued guests, Khan has now introduced its Khan Mithai with the same passion which is the hallmark of our hospitality. Khan Mithai products are made of superior ingredients which are cooked in a very hygienic state of the art kitchen combine to bring you an offering that will delight your taste buds. All wrapped in the distinct traditional warmth of Khan hospitality.
        <ul>
          <li>Healthy Food Healthy Life</li>
          <li>Delicious Food & Comfortable Place</li>
        </ul>
      </div>
    </div>
    <div class="col-md-6">
      <div class="mu-about-us-right">

```



```

        <a href="#"><span class="fa fa-
youtube"></span></a>
        </div>
        <div class="mu-footer-copyright">
            <p>Designed by <a rel="nofollow"
href="http://srmiltonkhan.unaux.com">Milton Khan</a></p>
        </div>
        </div>
        </div>
    </div>
</footer>
<!-- End Footer --&gt;
<!-- jQuery library --&gt;
&lt;script src="assets/js/jquery.min.js"&gt;&lt;/script&gt;
<!-- Include all compiled plugins (below), or include
individual files as needed --&gt;
&lt;script src="assets/js/bootstrap.js"&gt;&lt;/script&gt;
<!-- Slick slider --&gt;
&lt;script type="text/javascript"
src="assets/js/slick.js"&gt;&lt;/script&gt;
<!-- Counter --&gt;
&lt;script type="text/javascript"
src="assets/js/waypoints.js"&gt;&lt;/script&gt;
&lt;script type="text/javascript"
src="assets/js/jquery.counterup.js"&gt;&lt;/script&gt;
<!-- Date Picker --&gt;
&lt;script type="text/javascript" src="assets/js/bootstrap-
datepicker.js"&gt;&lt;/script&gt;
<!-- Mixit slider --&gt;
&lt;script type="text/javascript"
src="assets/js/jquery.mixitup.js"&gt;&lt;/script&gt;
<!-- Add fancyBox --&gt;
&lt;script type="text/javascript"
src="assets/js/jquery.fancybox.pack.js"&gt;&lt;/script&gt;
<!-- Custom js --&gt;
&lt;script src="assets/js/custom.js"&gt;&lt;/script&gt;

&lt;/body&gt;
&lt;/html&gt;
</pre>

```

Dashboard Source Code

❖ config.php

```
<?php
define("DB_HOST", "localhost"); //host name in object
oriented php
define("DB_USER", "root"); // user name in object oriented
php
define("DB_PASS", ""); // password in object oriented php
define("DB_NAME", "unaux_23136324_restaurantmanagement"); //*
database name of MySQL */
?>
```

❖ dbConnection.php

```
<?php
class Database{
    public $host      = DB_HOST; //host name in object oriented
php
    public $user      = DB_USER; // user name in object oriented
php
    public $pass      = DB_PASS; // password in object oriented
php
    public $dbname   = DB_NAME; // database name of MySQL

    public $link;
    public $foodChooseItem;
    public $msg;
    public $error;
    public $errorUPload;

    public function __construct(){
        $this->dbConnection();
    }
    // Database Connection Function with Object Oriented PHP
    private function dbConnection(){
        $this->link = new mysqli($this->host, $this->user,
        $this->pass, $this->dbname);
        // check connection with message
        if(!$this->link){
            $this->error = "Connection Fail". $this->link-
>connect_error;
            return false;
        }
        else{
        }
    }
}

// Select or Read data
```

```

public function select($query) {
    $result = $this->link->query($query) or die($this->link-
>error.__LINE__);
    if($result->num_rows > 0) {
        return $result;
    } else {
        return false;
    }
}

// Insert data into foodMenu Table
public function insert($query) {
    $insert_row = $this->link->query($query) or die($this->link-
>error.__LINE__);
    if($insert_row) {

header("Location:foodMenuRegistration.php?msg=".urlencode('Dat
a Inserted Successfully'));
        exit();

    } else {
        die("Error:".($this->link->errno));
    }
}
// Insert Data Into Employee Table
public function insertEmployee($queryEmployee) {
    $insert_row = $this->link->query($queryEmployee) or
die($this->link->error.__LINE__);
    if($insert_row) {

header("Location:employeeRegistration.php?msgEmployee=".urlencode('Data Inserted Successfully'));
        exit();

    } else {
        die("Error:".($this->link->errno));
    }
}
// Insert Data Into Raw Material Table
public function insertRawMaterial($queryRawMaterial) {
    $insert_row = $this->link->query($queryRawMaterial) or
die($this->link->error.__LINE__);
    if($insert_row) {

header("Location:rawMaterialRegistration.php?msgRawMaterial=".urlencode('Data Inserted Successfully'));
        exit();

    } else {

```

```

        die("Error: (".$this->link->errno.")");
    }
}

// Insert Data Into Food Reservation Table
public function insertFoodReservation($queryFoodReservation) {
    $insert_row = $this->link->query($queryFoodReservation) or
die($this->link->error.__LINE__);
if($insert_row){

header("Location:foodReservationRegistration.php?msgFoodReserv
ation=".urlencode('Data Inserted Successfully'));
exit();

} else {
    die("Error: (".$this->link->errno.")");
}
}

// update data
public function update($updateQuery) {
    $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
//check validation
if($updateData){

header("Location:rawMaterial.php?msg=".urlencode('Data
Upadated Successfully.'));
exit();
} else {
    die("Error: (".$this->link-
>errno.").$this->link->error);
}
}

// Delete data
public function delete($deleteQuery) {
    $deleteData = $this->link->query($deleteQuery)
or die ($this->link->error.__LINE__);
//check validation
if($deleteData){
    header("Location:rawMaterial.php?
msg=".urlencode('Data Deleted Successfully.'));
exit();
} else {
    die("Error: (".$this->link-
>errno.").$this->link->error);
}
}

//End of Raw Material

```

```

// update Food Reservation data
public function updateFoodReservation($updateQuery) {
    $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
    //check validation
    if($updateData) {

        header("Location:foodReservation.php?msg=".urlencode('Dat
a Updated Successfully.'));
        exit();
    }else {
        die("Error: (".$this->link-
>errno.").$this->link->error);
    }
}

// update Food Reservation data
public function updateLatestNews($updateQuery) {
    $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
    //check validation
    if($updateData) {

        header("Location:latestNews.php?msg=".urlencode('Data
Updated Successfully.'));
        exit();
    }else {
        die("Error: (".$this->link-
>errno.").$this->link->error);
    }
}

// Delete Food Reservation data
public function deleteFoodReservation($deleteQuery) {
    $deleteData = $this->link->query($deleteQuery)
or die ($this->link->error.__LINE__);
    //check validation
    if($deleteData) {
        header("Location:foodReservation.php?
msg=".urlencode('Data Deleted Successfully.'));
        exit();
    }else {
        die("Error: (".$this->link-
>errno.").$this->link->error);
    }
}

//End of Food Reservation data

// update Employee data
public function updateEmployee($updateQuery) {

```

```

        $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
        //check validation
        if($updateData) {

            header("Location:employee.php?msg=".urlencode('Data
Upadated Successfully.'));
            exit();
        }else {
            die("Error: (".$this->link-
>errno.").$this->link->error);
        }
    }

    // Delete Employee data
    public function deleteEmployee($deleteQuery) {
        $deleteData = $this->link->query($deleteQuery)
or die ($this->link->error.__LINE__);
        //check validation
        if($deleteData) {
            header("Location:employee.php?
msg=".urlencode('Data Deleted Successfully.'));
            exit();
        }else {
            die("Error: (".$this->link-
>errno.").$this->link->error);
        }
    }
    //End of Employee data

    // update Food Menu data
    public function updateFoodMenu($updateQuery) {
        $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
        //check validation
        if($updateData) {

            header("Location:../foodMenu.php?msg=".urlencode('Data
Upadated Successfully.'));
            exit();
        }else {
            die("Error: (".$this->link-
>errno.").$this->link->error);
        }
    }
    // Delete Food Menu data

```

```

        public function deleteFoodMenu($deleteQuery) {
            $deleteData = $this->link->query($deleteQuery)
or die ($this->link->error.__LINE__);
            //check validation
            if($deleteData) {
                header("Location:../foodMenu.php?
msg=".urlencode('Data Deleted Successfully.'));
                exit();
            }else {
                die("Error: (".$this->link-
>errno.").$this->link->error);
            }
        }
        //End of Food Menu data

        // update Client data
        public function clientDataUpdate($updateQuery) {
            $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
            //check validation
            if($updateData) {

                header("Location:client.php?msg=".urlencode('Data
Upadated Successfully.'));
                exit();
            }else {
                die("Error: (".$this->link-
>errno.").$this->link->error);
            }
        }
        // Delete Food Menu data
        public function deleteClient($deleteQuery) {
            $deleteData = $this->link->query($deleteQuery)
or die ($this->link->error.__LINE__);
            //check validation
            if($deleteData) {
                header("Location:client.php?
msg=".urlencode('Data Deleted Successfully.'));
                exit();
            }else {
                die("Error: (".$this->link-
>errno.").$this->link->error);
            }
        }
        // update Slider Picture data
        public function updateSlider($updateQuery) {
            $updateData = $this->link->query($updateQuery)
or die ($this->link->error.__LINE__);
            //check validation

```

```

        if($updateData) {

            header("Location:updateArticles.php?msg=".urlencode('Data
Upadated Successfully.'));
            exit();
        }else {
            die("Error: (".$this->link-
>errno)." ".$this->link->error);
        }
    }
?>

```

❖ analytics.php

```

<body>
    <div class="header">
        <marquee><p>Khan Restaurant</p></marquee>

    </div>
    <div class="side-nav">
        <div class="logo">
            <i class="fa fa-tachometer"></i>
            <span>MILTON KHAN</span>
        </div>
        <!--Start Navigation side Bar Section-->
        <nav>
            <ul>
                <li class="active">
                    <a href="analytics.php">
                        <span><i class="fa fa-bar-
chart"></i></span>
                        <span>Analytics</span>
                    </a>
                </li>
                <?php
include("navigationSiderBar.php");?>
            </ul>
        </nav>
        <!--Endr Navigation side Bar Section-->
    </div>
    <div class="main-content">
        <div class = "titleContainer">
        <div class="title">
            Analytics Information
            <!--Start Logout Dropdown-->
            <div class="logout">

```

```

        
        <div class="logout_content">
            <div class="image_container">
                
            </div>
            <div class="text_contents">
                <p class="username"><?php echo
htmlspecialchars($_SESSION["username"]); ?></p>
                <p class = "user_login_time">
Login Time: 10:30 AM </p>
            </div>
            <div>
                <a href="logout.php"
class="sign_out"><button>Sign out</button></a>
            </div>
            <div>
                <a href="reset_password.php"
class="change_password"><button>Change Password</button></a>
            </div>
            </div>
        </div>
        <!--End Logout Dropdown-->

    </div>
    </div>
    <div class="sub-main">
        <div class="widget">
            <div class="title">Total Employee
</div>
            <div class="titleContent">
                <?php

```

include("configDatabase.php");

include("dbConnection.php");
\$ db = new Database();
\$ sql = "SELECT
COUNT(`employeeid`) AS total from employee";
\$result = \$db->select(\$sql);
\$values =
mysqli_fetch_assoc(\$result);

```

    $num_rows =
$values['total'];
echo $num_rows."
".<span><img src = 'images/icon/employee.png'
style='width:112px';></span>";

?>

</div>
</div>
<div class="widget">
<div class="title">Total
Clients</div>
<div class="titleContent">

<?php

$sql = "SELECT
COUNT(`clientId`) AS total from client";
$result = $db-
>select($sql);
$values =
$num_rows =
$values['total'];
echo $num_rows."
".<span><img src = 'images/icon/clients.png'
style='width:80px';></span>";

?>
</div>
</div>
<div class="widget">
<div class="title">Total Raw
Material</div>
<div class="titleContent">
<?php
$sql = "SELECT
COUNT(`rawMaterialId`) AS total from rawmaterial";
$result = mysqli_query($db-
>link,$sql);
$values =
$num_rows =
$values['total'];

```

```

                                echo $num_rows."
".<span><img src = 'images/icon/rowmaterial.png'
style='width:80px';></span>";
                                ?>
                            </div>
</div>

<div class="widget">
    <div class="title">Total Food
Reservation</div>
    <div class="titleContent">
        <?php
            $sql = "SELECT
COUNT(`foodReservationId`) AS total from foodreservation";
            $result = $db-
>select($sql);
            $values =
$values['total'];
            echo $num_rows."
".<span><img src = 'images/icon/foodReservation.png'
style='width:125px';></span>";
            ?>
        </div>
    </div>
    <div class="widget">
        <div class="title">Online Order</div>
        <div class="titleContent">
            <?php
                $sql = "SELECT
COUNT(`orderId`) AS total from onlineorder";
                $result = $db-
>select($sql);
                $values =
$values['total'];
                echo $num_rows."
".<span><img src = 'images/icon/onlinOrder.png'
style='width:125px';></span>";
                ?>
            </div>
        </div>
        <div class="widget">
            <div class="title">Delivered Order
List</div>
            <div class="titleContent">
                <?php

```

```

$(sql = "SELECT
COUNT(`deliverOrderId`) AS total from deliverorder";
$result = $db-
>select($sql);
$values =
mysqli_fetch_assoc($result);
$num_rows =
$values['total'];
echo $num_rows."
"."<span><img src = 'images/icon/deliveryorder1.png'
style='width:125px';></span>";
?>
</div>
</div>

<div class="widget">
<div class="title">Today Sale
Amount</div>
<div class="titleContent">
<?php

date_default_timezone_set('Asia/Dhaka');
$today = date('Y-m-d');
$sql = "SELECT
SUM(final_total) AS today_bill_amount FROM `customers` WHERE
`current_date`='{$today}'";
$result = $db-
>select($sql);
$values =
mysqli_fetch_assoc($result);
$today_bill_amount =
$values['today_bill_amount'];
echo $today_bill_amount."
"."<span><img src = 'images/icon/billamount.png'
style='width:130px';></span>";
?></div></div>
<div class="widget">
<div class="title">Last Seven Days
Sale Amount</div>
<div class="titleContent">
<?php
// $today = date('Y-m-d');
$sql = "select
SUM(final_total) AS last_seven_day_bill_amount from customers
where `current_date` >= DATE_SUB(CURDATE(), INTERVAL 7 DAY)";
$result = $db-
>select($sql);
$values =
mysqli_fetch_assoc($result);

```

```

                $num_rows =
$values['last_seven_day_bill_amount'];
echo $num_rows."
".<span><img src = 'images/icon/billamount.png'
style='width:130px';></span>";
?></div></div>
<div class="widget">
    <div class="title">Last Thirty Days
Sale Amount</div>
    <div class="titleContent">
        <?php
            $sql = "select
SUM(final_total) AS last_thirty_day_bill_amount from customers
where `current_date` >= DATE_SUB(CURDATE(), INTERVAL 30
DAY)";
            $result = $db-
>select($sql);
            $values =
mysqli_fetch_assoc($result);
            $num_rows =
$num_rows =
$values['last_thirty_day_bill_amount'];
echo $num_rows."
".<span><img src = 'images/icon/billamount.png'
style='width:130px';></span>";
?>
        </div>
    </div>

    </div>
    <div class="sale_bill_amount_line_chart">
        <!--Start Section last one day bill
amount-->
        <?php
            $date_one_days_ago= date("Y-m-
d", strtotime('-1 days', strtotime($today)));
            $sql = "Select SUM(final_total) AS
last_one_day_bill_amount from customers where `current_date`=
'$date_one_days_ago' ";
            $result = $db->select($sql);
            $values =
mysqli_fetch_assoc($result);
            $last_one_day_bill_amount =
$values['last_one_day_bill_amount'];
        ?>
        <!--End Section last one day bill amount-->
        <!--Start Section last two day bill
amount-->
        <?php

```

```

        $date_two_days_ago= date("Y-m-
d",strtotime('-2 days', strtotime($today)));
        $sql = "Select SUM(final_total) AS
last_two_days_bill_amount from customers where `current_date`=
'$date_two_days_ago'";
        $result = $db->select($sql);
        $values =
mysqli_fetch_assoc($result);
        $last_two_days_bill_amount =
$values['last_two_days_bill_amount'];
?>
<!--End Section last two day bill amount-->
<!--Start Section last three day bill
amount-->
<?php
        $date_three_days_ago= date("Y-m-
d",strtotime('-3 days', strtotime($today)));
        $sql = "Select SUM(final_total) AS
last_three_days_bill_amount from customers where
`current_date`=' $date_three_days_ago'";
        $result = $db->select($sql);
        $values =
mysqli_fetch_assoc($result);
        $last_three_days_bill_amount =
$values['last_three_days_bill_amount'];
?><!--
End Section last three day bill amount--><!--Start Section
last four day bill amount--><?php$date_four_days_ago= date("Y-
m-d",strtotime('-4 days', strtotime($today)));
        $sql = "Select SUM(final_total) AS
last_four_days_bill_amount from customers where
`current_date`=' $date_four_days_ago'";
        $result = $db->select($sql);
        $values =
mysqli_fetch_assoc($result);
        $last_four_days_bill_amount =
$values['last_four_days_bill_amount'];
?>
<!--End Section last four day bill amount-->
<!--Start Section last five day bill
amount-->
<?php
        $date_five_days_ago= date("Y-m-
d",strtotime('-5 days', strtotime($today)));
        $sql = "Select SUM(final_total) AS
last_five_days_bill_amount from customers where
`current_date`=' $date_five_days_ago'";
        $result = $db->select($sql);

```

```

                $values =
mysqli_fetch_assoc($result);
                $last_five_days_bill_amount =
$values['last_five_days_bill_amount'];
            ?>
                <!--End Section last five day bill amount-
->
                <!--Start Section last six day bill
amount-->
                <?php
                    $date_six_days_ago= date("Y-m-
d",strtotime('-6 days', strtotime($today)));
                    $sql = "Select SUM(final_total) AS
last_six_days_bill_amount from customers where
`current_date`='".$date_six_days_ago."'";
                    $result = $db->select($sql);
                    $values =
mysqli_fetch_assoc($result);
                    $last_six_days_bill_amount =
$values['last_six_days_bill_amount'];
            ?>
                <!--End Section last six day bill amount--
>
                <?php
                    $todayNow= date("l");
                    $todayNow_day_show ="Today";
                    $yesterday_day_format = "Yesterday";
                    $yesterday =
date('l',strtotime($todayNow)-1);
                    $two_days_ago =
date('l',strtotime($yesterday)-1);
                    $three_days_ago =
date('l',strtotime($two_days_ago)-1);
                    $four_days_ago =
date('l',strtotime($three_days_ago)-1);
                    $five_days_ago =
date('l',strtotime($four_days_ago)-1);
                    $six_days_ago =
date('l',strtotime($five_days_ago)-1);
            ?>
                <?php
                    $dataPoints = array(
                        array("y" => $today_bill_amount,
"label" => $todayNow_day_show."-(".".$today.".")"),
                        array("y" =>
$last_one_day_bill_amount, "label" => $yesterday_day_format."-
".$date_one_days_ago),

```

```

array("y" =>
$last_two_days_bill_amount, "label" => $two_days_ago."-
"."$date_two_days_ago),
array("y" =>
$last_three_days_bill_amount, "label" => $three_days_ago."-
"."$date_three_days_ago),
array("y" =>
$last_four_days_bill_amount, "label" => $four_days_ago."-
"."$date_four_days_ago),
array("y" =>
$last_five_days_bill_amount, "label" => $five_days_ago."-
"."$date_five_days_ago),
array("y" =>
$last_six_days_bill_amount, "label" => $six_days_ago."-
"."$date_six_days_ago)
);
?>
<script>
window.onload = function () {

    var chart = new
CanvasJS.Chart("chartContainer", {
        title: {
            text: "Sales Amount Over a
Week"
        },
        axisY: {
            title: "Sales Amount"
        },
        data: [
            {
                type: "line",
                dataPoints: <?php echo
json_encode($dataPoints, JSON_NUMERIC_CHECK); ?>
            }
        ]
    });
    chart.render();
}

</script>
<div id="chartContainer" style="height:
370px; width: 100%;"></div>
</div>

<div class="sale_information_container">
    <div class="sale_information_title"
style="text-align:center;">Date Wise Sale Information</div>
    <div class="sale_data">
        <table>

```

```

        <tr> <td>DATE</td><td>Sale
Amount</td>
        </tr>
        <tr>
<td><?php echo $today;?></td><td><?php echo
$today_bill_amount; ?></td>
                </tr><tr><td><?php echo
$date_one_days_ago;?></td><td><?php echo
$last_one_day_bill_amount; ?></td>
                </tr>
                <tr>
                    <td><?php echo
$date_two_days_ago;?></td><td><?php echo
$last_two_days_bill_amount; ?></td>
                    </tr>
                    <tr>
                        <td><?php echo
$date_three_days_ago;?></td><td><?php echo
$last_three_days_bill_amount; ?></td>
                        </tr>
                        <tr>
                            <td><?php echo
$date_four_days_ago;?></td><td><?php echo
$last_four_days_bill_amount; ?></td>
                            </tr>
                            <tr>
                                <td><?php echo
$date_five_days_ago;?></td><td><?php echo
$last_five_days_bill_amount; ?></td>
                                </tr>
                                <tr>
                                    <td><?php echo
$date_six_days_ago;?></td><td><?php echo
$last_six_days_bill_amount; ?></td>
                                    </tr>

                                <tr>
                                    <td>Total Sale Amount</td>
                                    <?php

```

`$total_date_wise_sale_amount =
$today_bill_amount+$last_one_day_bill_amount+$last_two_days_bill_amount+$last_three_days_bill_amount+$last_four_days_bill_amount+$last_five_days_bill_amount+$last_six_days_bill_amount;
?><td><?php echo
$total_date_wise_sale_amount; ?></td>`

</tr></table></div></div><div class="widget" style="margin-bottom:50px;">

```

        <div class="title" style="text-align:center;">All Sale Amount</div>
            <div class="titleContent">
                <?php
                    $sql = "select SUM(final_total)
AS all_sale_amount from customers";
                    $result = $db->select($sql);
                    $values =
mysqli_fetch_assoc($result);
                    $all_sale_amount =
$values['all_sale_amount'];
                    echo $all_sale_amount."".
".<span><img src = 'images/icon/billamount.png'
style='width:130px';></span>";
                ?>
            </div></div>
            <?php include("footer.php");?>
        </div>
    </body>

```

❖ adminLogin.php.

```

<?php
// Initialize the session
session_start();
// Check if the user is already logged in, if yes then
redirect him to welcome page
if(isset($_SESSION["loggedin"])) && $_SESSION["loggedin"] ===
true) {
    header("location: analytics.php");
    exit;
}
// Include config file
require_once "pdo_db_connection.php";

// Define variables and initialize with empty values
$username = $password = "";
$username_err = $password_err = "";
// Processing form data when form is submitted
if($_SERVER["REQUEST_METHOD"] == "POST"){

    // Check if username is empty
    if(empty(trim($_POST["username"]))){
        $username_err = "Please enter username.";
    } else{
        $username = trim($_POST["username"]);
    }

    // Check if password is empty

```

```

if(empty(trim($_POST["password"]))) {
    $password_err = "Please enter your password.";
} else{
    $password = trim($_POST["password"]);
}

// Validate credentials
if(empty($username_err) && empty($password_err)){
    // Prepare a select statement
    $sql = "SELECT id, username, password FROM users WHERE
username = :username";

    if($stmt = $connect->prepare($sql)) {
        // Bind variables to the prepared statement as
parameters
        $stmt->bindParam(":username", $param_username,
PDO::PARAM_STR);

        // Set parameters
        $param_username = trim($_POST["username"]);

        // Attempt to execute the prepared statement
        if($stmt->execute()) {
            // Check if username exists, if yes then
verify password
            if($stmt->rowCount() == 1){
                if($row = $stmt->fetch()){
                    $id = $row["id"];
                    $username = $row["username"];
                    $hashed_password = $row["password"];
                    if(password_verify($password,
$hashed_password)) {
                        // Password is correct, so start a
new session
                        session_start();

                        // Store data in session variables
                        $_SESSION["loggedin"] = true;
                        $_SESSION["id"] = $id;
                        $_SESSION["username"] = $username;

                        $_SESSION['last_login_timestamp'] = time();

                        // Redirect user to welcome page
                        header("location: analytics.php");
                    } else{
                        // Display an error message if
password is not valid
                    }
                }
            }
        }
    }
}

```

```

                $password_err = "The password you
entered was not valid.";
            }
        }
    } else{
        // Display an error message if username
doesn't exist
        $username_err = "No account found with
that username.";
    }
} else{
    echo "Oops! Something went wrong. Please try
again later.";
}
}

// Close statement
unset($stmt);
}

// Close connection
unset($pdo);
}
?>

```

❖ employee.php

```

<?php
    $db = new Database(); // call database class
from 'dbConnection.php' file with new key word declare
    $query = "SELECT * FROM employee ORDER BY
employeeid DESC"; //sql Command language
    $read = $db->select($query); // query function
store in '$read' variable
    ?>
<div class="main-content">
    <div class = "titleContainer">
        <div class="title">
            Employee Information
            <!--Start Section search Data
field from table-->
            <span style="margin-
left:50px;"><input style="padding-right:20px;" type="search"
class="light-table-filter" data-table="order-table"
placeholder="Search..."><i style ="margin-left:-
20px;"class="fa fa-search"></i></span>
            <!--End Section search Data
field from table-->

```

```

<?php
    if(isset($_GET['msg'])){
//mesage function from taking 'dbConnection.php' file by suing
$_GET method
        echo "<span style='color:
mediumblue; text-align: right; margin-left:
50px;'>".$_GET['msg']."</span>";
    }
?
!--Start Logout Dropdown-->
<div class="logout">
    
        <div class="logout_content">
            <div class="image_container">
                
            </div>
            <div class="text_contents">
                <p class="username"><?php echo
htmlspecialchars($_SESSION["username"]); ?></p>
                <p class = "user_login_time">
Login Time: 10:30 AM </p>
            </div>
            <div>
                <a href="logout.php"
class="sign_out"><button>Sign out</button></a>
            </div>
            <div>
                <a href="reset_password.php"
class="change_password"><button>Change Password</button></a>
            </div>
            </div>
        </div>
    <!--End Logout Dropdown-->

    <a
href="employeeRegistration.php"><input type = "submit" value =
"Add Employee" title = "Register Employee"></a><span class =
"toltipText">Register Employee</span>
    </div>
</div>
<div style="overflow-x:auto">
    <table class = "employeeTble order-table">
        <thead>
            <tr>

```

```

        <th width="3%";>SL</th>
        <th width="7%";>Picture</th>
        <th width="18%";>Name</th>
        <th
width="10%";>Designation</th>
        <th width="10%";>MobileNo</th>
        <th width="8%";>Email</th>
        <th width="17%";>Address</th>
        <th width="12%";>JoinDate</th>
        <th width="6%";>Salary</th>
        <th width="10%";>Action</th>
    </tr>
</thead>
<?php if($read) {?>
<?php
    $i=1;
    foreach($read as $key => $row) {
// 'while loop' used for Data retrieve and used fetch_assoc()
function
    ?>
        <tr id="<?php echo
$row['employeeid']?>">
            <td> <?php echo $i++
?> </td>
            <td> <?php echo "<img
style='width:40px; height: 40px;' src = ".$row['Picture']."'>";
?> </td>
            <td id="<?php echo
$row["employeeid"]; ?>" class="view_data" style='text-align:
left;'> <?php echo $row['EmployeeName']; ?> </td>
            <td style='text-align:
left;'> <?php echo $row['Designation']; ?> </td>
            <td> <?php echo
$row['MobileNo']; ?> </td>
            <td style='text-align:
left;'> <?php echo $row['Email']; ?> </td>
            <td style='text-align:
left;'> <?php echo $row['Address']; ?> </td>
            <td style='text-align: left;'>
<?php echo $row['JoinDate']; ?> </td>
            <td> <?php echo
$row['Salary']; ?> </td>
            <td><i style="padding:
0px 5px; color: #98363f"; class = "fa fa-trash remove"></i><a
href="updateEmployee.php?id=<?php echo
urlencode($row['employeeid']); ?>"><i style='padding: 0px 5px';
class="fa fa-edit"></i></a></td></tr><?php } ?><?php } else {
?>
            <p>Data is not
Available</p>

```

```

        <?php } ?>
    </table>
</div>
<?php include("footer.php");?>
</div>
<input type="hidden" name="employee_id"
id="employee_id"/>
<!-- Add View Modal HTML --&gt;
&lt;div id="dataModal" class="modal fade"&gt;
    &lt;div class="modal-dialog"&gt;
        &lt;div class="modal-content"&gt;
            &lt;div class="modal-header"&gt;
                clientViewHeader"&gt;
&lt;button type="button" class="close" data-
dismiss="modal">&times;</button>
<h4 class="modal-title">Employee Details</h4>
</div>
<div class="modal-body" id="Employee_detail">      </div>
<div class="modal-footer">
<button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
</div>
</div>  </div>  </div>
</body>
<script>
    $(document).on('click', '.view_data', function() {
        var employee_id = $(this).attr("id");
        if(employee_id != '')
        {
            $.ajax({
                url:"viewData/employeeSelect.php",
                method:"POST",
                data:{employee_id:employee_id},
                success:function(data) {
                    $('#Employee_detail').html(data);
                    $('#dataModal').modal('show');
                }
            });
        }
    });
</script>
<!--Start Section Sezrch Data from table-->
<script>
    (function(document) {
        'use strict';
        var LightTableFilter = (function(Arr) {
            var _input;
            function _onInputEvent(e) {
                _input = e.target;

```

```

        var tables =
document.getElementsByClassName(_input.getAttribute('data-
table'));
        Arr.forEach.call(tables, function(table) {
            Arr.forEach.call(table.tBodies,
function(tbody) {
                Arr.forEach.call(tbody.rows,
_filter);
            });
        });
        function _filter(row) {
            var text = row.textContent.toLowerCase(), val =
_input.value.toLowerCase();
            row.style.display = text.indexOf(val) === -1 ?
'none' : 'table-row';
        }
        return {
            init: function() {
                var inputs =
document.getElementsByClassName('light-table-filter');
                Arr.forEach.call(inputs, function(input) {
                    input.oninput = _onInputEvent;
                });
            },
        })(Array.prototype);

document.addEventListener('readystatechange', function()
{
    if (document.readyState === 'complete') {
        LightTableFilter.init();
    }});
})(document);
</script>
<!--End Section Sezrch Data from table-->
<script type="text/javascript">
$(".remove").click(function(){
    var id = $(this).parents("tr").attr("id");
    if(confirm('Are you sure to remove this record ?'))
    {
        $.ajax({
            url: 'deleteRow/deleteEmployee.php',
            type: 'GET',
            data: {id: id},
            error: function() {
                alert('Something is wrong');
            },
            success: function(data) {
                $("#" + id).remove();
            }
        });
    }
});
</script>

```

```
        alert("Record removed Successfully");
```

```
}
```

```
} );
```

```
} } );
```

```
</script>
```

❖ print_invoice.php

```
<?php

if(isset($_GET["pdf"]) && isset($_GET["id"]))
{
    require_once 'pdf.php';
    include("pdo_db_connection.php");

    $output = '';
    $sql = "SELECT * FROM customers WHERE customer_id =
:customer_id LIMIT 1";
    $statement = $connect->prepare($sql);
    $statement->execute(
        array(
            ':customer_id'      => $_GET["id"]
        )
    );
    $result = $statement->fetchAll();
    foreach($result as $row)
    {
        $output .= '

<html>
    <head>
        <meta http-equiv="Content-Type"
content="text/html; charset=UTF-8" />
        <style>
            @font-face {
                font-family: "kalpurush";
                font-style: normal;
                font-weight: normal;
                src: url(kalpurush.ttf)
format("truetype");
            }
            *
            {
                // font-family: "kalpurush";
            }
        </style>
    </head>
    <body>
        <div style="background-color: #f2f2f2; padding: 10px; border-radius: 5px; margin-bottom: 10px;">
            <h3>Customer Information</h3>
            <table border="1" style="width: 100%; border-collapse: collapse;">
                <tr>
                    <td style="padding: 5px; width: 30%;">Name:
                    <td style="padding: 5px;">$row["name"]
                </tr>
                <tr>
                    <td style="padding: 5px;">Address:
                    <td style="padding: 5px;">$row["address"]
                </tr>
                <tr>
                    <td style="padding: 5px;">Phone:
                    <td style="padding: 5px;">$row["phone"]
                </tr>
                <tr>
                    <td style="padding: 5px;">Email:
                    <td style="padding: 5px;">$row["email"]
                </tr>
            </table>
        </div>
        <div style="background-color: #f2f2f2; padding: 10px; border-radius: 5px; margin-bottom: 10px;">
            <h3>Product Details</h3>
            <table border="1" style="width: 100%; border-collapse: collapse;">
                <tr>
                    <th style="width: 10%;">S/N
                    <th style="width: 20%;">Product Name
                    <th style="width: 15%;">Quantity
                    <th style="width: 15%;">Unit Price
                    <th style="width: 15%;">Total Price
                </tr>
                <tr>
                    <td style="text-align: center;">1
                    <td style="text-align: center;">$row["product_name"]
                    <td style="text-align: center;">$row["quantity"]
                    <td style="text-align: center;">$row["unit_price"]
                    <td style="text-align: center;">$row["total_price"]
                </tr>
            </table>
        </div>
        <div style="background-color: #f2f2f2; padding: 10px; border-radius: 5px; margin-bottom: 10px;">
            <h3>Customer Details</h3>
            <table border="1" style="width: 100%; border-collapse: collapse;">
                <tr>
                    <th style="width: 15%;">Name
                    <th style="width: 15%;">Address
                    <th style="width: 15%;">Phone
                    <th style="width: 15%;">Email
                    <th style="width: 15%;">Status
                </tr>
                <tr>
                    <td style="text-align: center;">$row["name"]
                    <td style="text-align: center;">$row["address"]
                    <td style="text-align: center;">$row["phone"]
                    <td style="text-align: center;">$row["email"]
                    <td style="text-align: center;">$row["status"]
                </tr>
            </table>
        </div>
        <div style="text-align: right; margin-top: 20px;">
            <a href="#" style="color: blue; font-weight: bold;">Print <a href="#" style="color: blue; font-weight: bold;">Download PDF
        </div>
    </body>
</html>'
```

```

        footer { position: fixed; bottom: -60px;
left: 0px; right: 0px; height: 50px; }
    </style>
</head>
<body>
<table>
<tr>
<div style="width:100%;text-align:center;">
    <section style="float:left;"></section>
    <section style = "display: inline-
block;margin:0 auto; width:600px;font-
size:50px;color:#00004d;font-weight:bold;">KHAN
RESTAURANT</section>
    <section style = "float:right;"></section>
    <section style= "margin:0 auto;
color:#00004d;">Belkuchi, Sirajgonj, Bangladesh</section>
    <br/>
    <section style= "margin:0 auto;
color:#00004d; font-size:40px; font-
weight:bold;">INVOICE</section>
</div>
</tr>
</table>
<br/>
<br/>
<br/>
<br/>
<br/>
<br/>
<table>
    <tr>
        <div style="width:100%;">
            <div style="float:left;">
                <div style="font-
size:25px;color:#00004d;">Client Information</div>
                <br/>
                <p
style="padding:0;margin:0;outline:0;"><span style="word-
spacing:15px;">Name :</span> '$row["customer_name"]'</p>
                <p
style="padding:0;margin:0;outline:0;"><span style="word-
spacing:7px;">Mobile :</span> '$row["mobile_number"]'</p>
                <p
style="padding:0;margin:0;outline:0;"><span style="word-
spacing:2px;">Address :</span> '$row["address"]'</p>
            </div>
            <div style="float:right;">
                <br/>

```

```

<br/>
<p
style="padding:0;margin-top:10px;outline:0;"><span
style="word-spacing:42px;">Invoice :</span>
' . $row["invoice_number"] . '</p>
<p
style="padding:0;margin:0;outline:0;"><span style="word-
spacing:2px;">Date & Time :</span> ' . $row["date_time"] . '</p>
</div>
</div>
</tr>
</table>
<br/>      <br/>      <br/>      <br/>
<br/>      <br/>      <br/>
<table width="100%">
    <tr style="background-
color:#d5dae5;color:#00004d;">
        <th style="text-align:center;">SL
No</th>
        <th>Food Item Name</th>
        <th style="text-align:center;">Unit
Price</th>
        <th style="text-
align:center;">Quantity</th>
        <th style="text-
align:center;">Total</th>
    </tr>
    ;
    $statement = $connect->prepare(
        "SELECT * FROM food
        WHERE customer_id = :customer_id"
    );
    $statement->execute(
        array(
            ':customer_id' => $_GET["id"]
        )
    );
    $item_result = $statement->fetchAll();
    $count = 0;
    foreach($item_result as $sub_row)
    {
        $count++;
        $output .= '
<tr>
    <td style="text-align:center;">' . $count . '</td>
    <td>' . $sub_row["food_name"] . '</td>
    <td style="text-
align:center;">' . $sub_row["unit_price"] . '</td>

```

```

        <td style="text-
align:center;">' . $sub_row["quantity"] . '</td>
        <td style="text-
align:center;">' . $sub_row["total"] . '</td>
    </tr>
';
}
$output .='
<table>
<br/>
<tr>
    <div style="width:100%;">
        <div style="float:left;"><span
style="margin-left:200px; font-size:20px;">Sub
Total:</span></div>
        <div style="float:right;"><span
style="font-size:20px; color:#00004d; margin-left:-
40px;">' . $row["grand_total"] . '</span></div>
    </div>
</tr><br/>
<br/>
';
$output .= '</table>
</table>
';
$output .= '<table>
<br/><tr>
    <div style="width:100%;">
        <div style="float:left;"><span
style="margin-left:122px; font-
size:20px;">Discount:</span></div>
        <div style="float:right;"><span
style="font-size:20px; color:#00004d; margin-
left:0px;">' . $row["discount"] . " %". '</span></div>
    </div>
</tr>
</br>
</table>';
$output .= '<table> <br/><tr><div
style="width:100%;">
        <div style="float:left;"><span
style="margin-left:104px; font-size:20px;">Grand
Total:</span></div>
        <div style="float:right;"><span
style="font-size:20px; color:#00004d; margin-
left:0px;">' . $row["final_total"] . '</span></div>
    </div>
</tr>      <br/>
</table>';
$output .='

```

```

                <br/><br/>
                <table><tr><div><span style="font-
weight:bold;">Sub Total :-</span><span style="white-space:
pre;">'.'.$row["grand_total_word"].'</span></div>
                </tr>
            </table><div style="width:100%;">
                <footer style="float:left;
color:blue">info@khanrestaurant.com</footer>
                <footer style="text-
align:center;margin-
right:150px;color:green;">+8801621000361</footer>
                <footer
style="float:right;color:
blue;">www.khanrestaurant.com</footer>
            </div>      </body>
        </html>'; }
$pdf = new Pdf();
$pdf->setPaper('A4','Portrait');
// $pdf->set_paper(DEFAULT_PDF_PAPER_SIZE, 'portrait');
// $customPaper = array(0,0,595 ,842);
// $pdf->set_paper($customPaper);
$file_name = 'Invoice-'.$row["invoice_number"].'.pdf';
$pdf->loadHtml($output,'UTF-8');
$pdf->render();
$pdf->stream($file_name, array("Attachment" => true));
}

?>
```

❖ **billing.php**

```

<div class="main-content">
    <div class = "titleContainer">
        <div class="title">
            Billing Information
            <!--Start Section search
Data field from table-->
            <span style="margin-
left:50px;"><input style="padding-right:20px;" type="search"
class="light-table-filter" data-table="order-table"
placeholder="Search..."/><i style ="margin-left:-
20px;"class="fa fa-search"></i></span>
            <!--End Section search Data
field from table-->
            <!--Start Logout Dropdown-->
            <div class="logout">
                
    <div class="logout_content">
        <div class="image_container">
            
        </div>
        <div class="text_contents">
            <p class="username"><?php echo
htmlspecialchars($_SESSION["username"]); ?></p>
            <p class = "user_login_time">
Login Time: 10:30 AM </p></div>      <div>
            <a href="logout.php"
class="sign_out"><button>Sign out</button></a>
            </div>
            <div>
                <a href="reset_password.php"
class="change_password"><button>Change Password</button></a>
            </div></div>
        </div>
        <!--End Logout Dropdown-->

        <a href="#addBill" data-
toggle="modal"><button class="btnRight btnBillOrder"><i
class="fa fa-plus-square"></i> Add Bill</button></a>
        </div>
    </div>
    <div style="overflow-x:auto">
        <table class = "foodReservationTable
order-table">
            <thead><tr>
                <th width="5%">SL</th>
                <th width="5%">Invoice</th>
            <th width="25%">Customer Name</th>
            <th width="15%">Mobile</th>
            <th width="20%">Address</th>
            <th width="15%">Date</th>
            <th width="5%">Total</th>
            <th width="5%">PDF</th>
                <th width="10%">Action</th>
            </tr>
        </thead>  <tbody>
<!--Start Retrieve Data From BD Mashed Table-->
<?php
                $query = "SELECT *
FROM `customers` ORDER BY customer_id DESC";
                $statement = $connect-
>prepare($query);

```

```

$statement->execute();      $all_result = $statement->fetchAll();
<?php      $i=1;
foreach($all_result as $key=> $row) {?>
    <tr>
<?php echo "<td style='text-align:left;'>".$i++."</td>";
echo '<td style="text-align:left;">'.$row['invoice_number'].'</td>';
echo '<td style="text-align:left;">'.$row['customer_name'].'</td>';
echo '<td style="text-align:left;">'.$row['mobile_number'].'</td>';
echo '<td style="text-align:left;">'.$row['address'].'</td>';
echo '<td style="text-align:left;">'.$row['date_time'].'</td>';
echo
'<td>'.$row['final_total'].'</td>';
echo '<td><a href="print_invoice.php?pdf=1&id='.$row["customer_id"].'"><i class="fa fa-file-pdf-o" aria-hidden="true"></i></a></td>';
echo "<td><a href=\"deleteBilling.php?id=$row[customer_id]\" onClick=\"return confirm('Are you sure you want to delete Data')\"><i class= 'fa fa-trash' style='font-size:20px;color:#a72929;'></i></a></td>";
echo '</tr>';
}
?>
<!--End Retrieve Data From BDMashed Table-->
    </tbody>
    </table>
    </div>
<!--Start Remove Jquery -->
    <script type="text/javascript">
        $(".remove").click(function() {
            var id = $(this).parents("tr").attr("id");
            if(confirm('Are you sure to remove this record ?'))
            {
                $.ajax({
                    url: 'deleteRow/deleteBilling.php',
                    type: 'GET',
                    data: {id: id},
                    error: function() {
                        alert('Something is wrong');
                    },
                    success: function(data) {
                        $("#" + id).remove();
                        alert("Record removed Successfully");
                    }
                })
            }
        })
    </script>

```

```

        } );
    }
} );
</script>
<!--End Remove Jquery -->
<!--Start Section Sezrch Data from table-->
<script>
    (function(document) {
        'use strict';

        var LightTableFilter = (function(Arr) {

            var _input;

            function _onInputEvent(e) {
                _input = e.target;
                var tables =
document.getElementsByClassName(_input.getAttribute('data-
table'));
                Arr.forEach.call(tables,
function(table) {
                    Arr.forEach.call(table.tBodies,
function(tbody) {

                        Arr.forEach.call(tbody.rows, _filter);
                    });
                });
            }

            function _filter(row) {
                var text =
row.textContent.toLowerCase(), val =
_input.value.toLowerCase();
                row.style.display = text.indexOf(val)
=== -1 ? 'none' : 'table-row';}return {init: function() {
                    var inputs =
document.getElementsByClassName('light-table-filter');
                    Arr.forEach.call(inputs,
function(input) {
                        input.oninput =
_onInputEvent;
                    });
                }}(Array.prototype);

                document.addEventListener('readystatechange',
function() {
                    if (document.readyState === 'complete') {
                        LightTableFilter.init();}}));
}) (document);</script>

```

```
<!--End Section Sezrch Data from table-->
```

❖ logout.php

```
<?php
// Initialize the session
session_start();

// Unset all of the session variables
$_SESSION = array();

// Destroy the session.
session_destroy();

// Redirect to login page
header("location: adminLogin.php");
exit;
?>
```

❖ updateArticle.php

```
<!--Fetch Data from Database-->
<?php
    include("configDatabase.php");
    include("dbConnection.php");
?>
<?php
    $db = new Database();
    $query = "SELECT * FROM slider ORDER BY
sliderId";
    $result = mysqli_query($db->link,$query);
?>
<!--End Fetch Data from Database-->
<div class="main-content">
    <div class = "titleContainer">
        <div class="title">
            Update Website Articles
        <?php
            if(isset($_GET['msg'])){
//mesage function from taking 'dbConnection.php' file by suing
$_GET method
                echo "<span style='color:
mediumblue; text-align: right; margin-left:
140px;'>".$_GET['msg']."</span>";
            }
        ?>
        <!--Start Logout Dropdown-->
        <div class="logout">
            
    <div class="logout_content">
        <div class="image_container">
            
        </div>
        <div class="text_contents">
            <p class="username"><?php echo
htmlspecialchars($_SESSION["username"]); ?></p>
            <p class = "user_login_time">
Login Time: 10:30 AM </p>
        </div>
        <div>
            <a href="logout.php"
class="sign_out"><button>Sign out</button></a>
        </div>
        <div>
            <a href="reset_password.php"
class="change_password"><button>Change Password</button></a>
        </div>
        </div>
        <!--End Logout Dropdown-->
    </div>
</div>
<div>
    <table class = "employeeTble">
        <tr>
            <th width="5%">Serial</th>
            <th width="20%">Picture
Title</th>
            <th width="65%">Slider
Picture</th>
            <th width="10%">Action</th>
        </tr>
<?php if($result) { ?>
    <?php
        $i=1;
        foreach($result as $key =>
$row) { // 'while loop' used for Data retrieve and used
fetch_assoc() function
    ?>
        <tr>

```

```

        <td> <?php echo
$row['sliderId']; ?> </td>
                <td style="text-
align:left;"> <?php echo $row['PictureTitle']; ?> </td>
                <td><div
class="zoom"><?php echo "<img style='width:100px; height:
40px;' src = ".$row['sliderPicture']."'>"; ?> </div></td>

                <td><a
href="updateSliderPicture.php? id=<?php echo
urlencode($row['sliderId']);?>"><i style="padding: 0px
7px;font-size:25px;" class="fa fa-edit"></i></a></td>
                </tr>
            <?php } ?>
            <?php } else { ?>
                <p>Data is not
Available</p>
            <?php } ?>
        </table>
    </div>
    <?php include("footer.php");?>
</div>

```

❖ **reset_password.php**

```

<?php
// Initialize the session
session_start();

// Check if the user is logged in, otherwise redirect to login
page
if(!isset($_SESSION["loggedin"]) || $_SESSION["loggedin"] !==
true) {
    header("location: adminLogin.php");
    exit;
}

// Include config file
require_once "pdo_db_connection.php";

// Define variables and initialize with empty values
$new_password = $confirm_password = "";
$new_password_err = $confirm_password_err = "";

// Processing form data when form is submitted
if($_SERVER["REQUEST_METHOD"] == "POST") {

    // Validate new password
    if(empty(trim($_POST["new_password"]))) {
        $new_password_err = "Please enter the new password.";
    }
}

```

```

} elseif(strlen(trim($_POST["new_password"])) < 6) {
    $new_password_err = "Password must have atleast 6
characters.";
} else{
    $new_password = trim($_POST["new_password"]);
}

// Validate confirm password
if(empty(trim($_POST["confirm_password"]))) {
    $confirm_password_err = "Please confirm the
password.";
} else{
    $confirm_password = trim($_POST["confirm_password"]);
    if(empty($new_password_err) && ($new_password != $confirm_password)) {
        $confirm_password_err = "Password did not match.";
    }
}

// Check input errors before updating the database
if(empty($new_password_err) &&
empty($confirm_password_err)){
    // Prepare an update statement
    $sql = "UPDATE users SET password = :password WHERE id
= :id";

    if($stmt = $connect->prepare($sql)) {
        // Bind variables to the prepared statement as
parameters
        $stmt->bindParam(":password", $param_password,
PDO::PARAM_STR);
        $stmt->bindParam(":id", $param_id,
PDO::PARAM_INT);

        // Set parameters
        $param_password = password_hash($new_password,
PASSWORD_DEFAULT);
        $param_id = $_SESSION["id"];

        // Attempt to execute the prepared statement
        if($stmt->execute()) {
            // Password updated successfully. Destroy the
session, and redirect to login page
            session_destroy();
            header("location: adminLogin.php");
            exit();
        } else{
            echo "Oops! Something went wrong. Please try
again later.";
        }
    }
}

```

```

        }
    }

    // Close statement
    unset($stmt);
}

// Close connection
unset($pdo);
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Reset Password</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.css">
    <style type="text/css">
        body{ font: 14px sans-serif;

        }
        .wrapper{
            width: 490px;
            height: 360px;
            margin: auto;
            top: 0;
            left: 0;
            bottom: 0;
            right: 0;
            position: absolute;
            background-color: #f0f0f0;
            padding: 20px;
        }
    </style>
</head>
<body>
    <div class="wrapper">
        <h2>Reset Password</h2>
        <p>Please fill out this form to reset your password.</p>
        <form action="<?php echo htmlspecialchars($_SERVER["PHP_SELF"]); ?>" method="post">
            <div class="form-group <?php echo (!empty($new_password_err)) ? 'has-error' : ''; ?>">
                <label>New Password</label>

```

```
<input type="password" name="new_password"
class="form-control" value="<?php echo $new_password; ?>">
    <span class="help-block"><?php echo
$new_password_err; ?></span>
</div>
<div class="form-group <?php echo
(!empty($confirm_password_err)) ? 'has-error' : ''; ?>">
    <label>Confirm Password</label>
    <input type="password" name="confirm_password"
class="form-control">
        <span class="help-block"><?php echo
$confirm_password_err; ?></span>
</div>
<div class="form-group">
    <input type="submit" class="btn btn-primary"
value="Submit">
        <a class="btn btn-link"
href="analytics.php">Cancel</a>
    </div>
</form>
</div>
</body>
</html>
```

Appendix-II

SYSTEM TESTING PHASE

Chapter overview

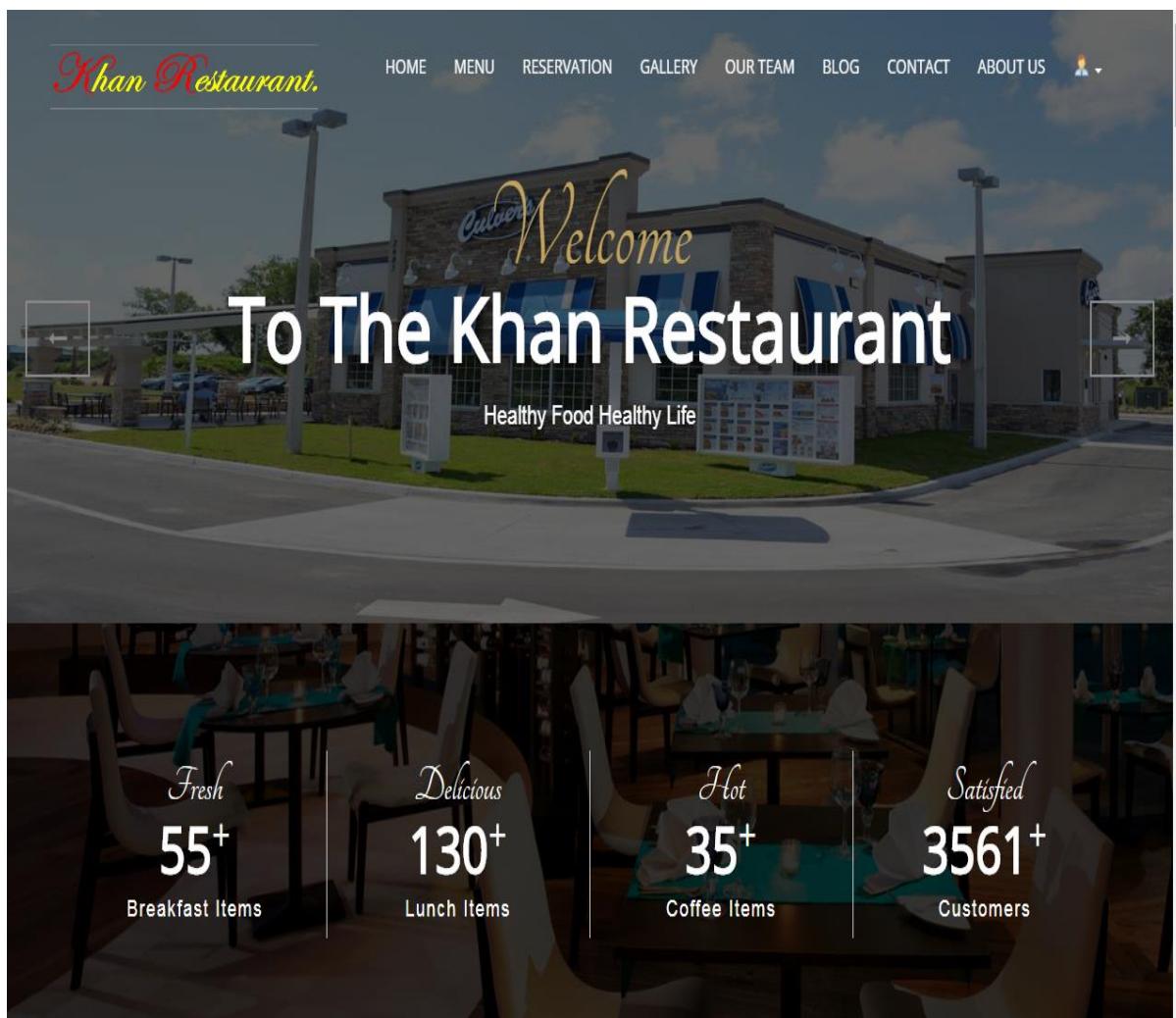
This chapter demonstrates the GUI of system. The GUI allows users to interact with electronic devices through graphical icons and visual indicators.

System's Screen shoot

There are some Screen Shoot Interface of my “Restaurant Management System’s” are given below.

Website's Screen Shoot

- ❖ Home Page



❖ Menu Page

Khan Restaurant.

HOME MENU RESERVATION GALLERY OUR TEAM BLOG CONTACT ABOUT US

Discover OUR MENU

[Breakfast](#) [Meals](#) [Curry Items](#) [Snacks](#) [Desserts](#) [Drinks](#)

Bangladeshi	Chinese	Japanese
 Berger 50 TK	 Cold noodles 60 TK	 Special Chow Mein 30 TK
 Halem 60 TK	 Misua 60 TK	 Chow Mein (Chicken/Beef/Prawn/Veg) 350 TK
 Seek Kabab 100 TK	 Steamed stuffed buns 60 TK	 Steamed buns 150 TK
 Paratha 10 TK	 Congee 100 TK	 Soy milk and youtiao 100 TK

[TOP](#)

❖ Gallery

Khan Restaurant.

HOME MENU RESERVATION GALLERY OUR TEAM BLOG CONTACT ABOUT US

Discover Our Gallery

[ALL](#) [FOOD](#) [DRINK](#) [RESTAURANT](#) [DINNER](#) [DESSERT](#)

[TOP](#)

Dashboard's Screen shoot

- ❖ Admin Login Page



To Login Credential:

Username: milton

Password: srmilton

Then Click on the Sign button.

❖ Analytics Page


MILTON KHAN
[Analytics](#)
[Raw Material](#)
[Food Reservation](#)
[Client](#)
[Messages](#)
[Payments](#)
[Employee](#)
[Online Order](#)
[Food Menu](#)
[Latest News](#)
[Billing](#)
[Update Articles](#)

KHAN RESTAURANT

Total Employee

5

Total Clients

7

Total Raw Material

8

Total Food Reservation

11

Online Order

1

Delivered Order List

7

Today Sale Amount

3049

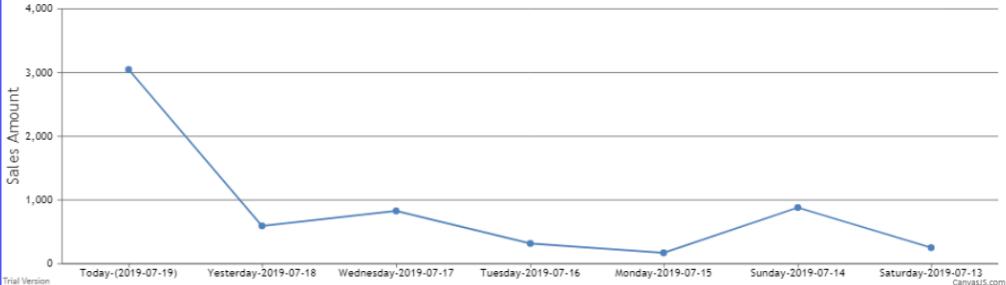
Last Seven Days Sale Amount

6094

Last Thirty Days Sale Amount

6094

Sales Amount Over a Week



Trial Version	Today-(2019-07-19)	Yesterday-2019-07-18	Wednesday-2019-07-17	Tuesday-2019-07-16	Monday-2019-07-15	Sunday-2019-07-14	Saturday-2019-07-13
---------------	--------------------	----------------------	----------------------	--------------------	-------------------	-------------------	---------------------

Date Wise Sale Information

DATE	Sale Amount
2019-07-19	3049
2019-07-18	594
2019-07-17	828
2019-07-16	318
2019-07-15	171
2019-07-14	882
2019-07-13	252
Total Sale Amount	6094

All Sale Amount

6094 

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❖ Add Raw Material Page

MILTON KHAN

Raw Material Entry Form

Onion
2 KG
150
10 / 03 / 2019
Rashed Khan
Rajib Sarker

Save

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❖ Raw Material Page

MILTON KHAN

Raw Material Information

SL	Food Name	Quantity	Food Cost	Purchase Date	Buyer Name	Seller Name	Action
1	Onion(পিয়াজ)	10 KG	400 ট.	2019-07-19	Elias Hossain	Jiasmin	
2	Chili (কোচা মরিচ)	10 KG	200 ট.	2019-07-19	Aminul	Milton	
3	Beef	10 KG	12000 ট.	2019-07-19	Firoj	Arfan Khan	
4	Chicken	10 KG	5000 ট.	2019-07-19	Mahiya	Toma	
5	Milk	5KG	200 ট.	2019-07-19	Elias Khan	Fajlu Rahman	
6	Hilsha Fish	25 KG	12000 ট.	2019-07-19	Habib	Raju	
7	Rice	10 KG	1000 ট.	2019-06-21	hasan	Robin	
8	Mutton	10 KG	5000 ট.	2019-05-18	Arifin	Jahid	

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❖ Billing Page

Billing Information

SL	Invoice	Customer Name	Mobile	Address	Date	Total	PDF	Action
1	274114	Anowar	01524256325	Dhaka	12:58 PM, 19-Jul-19	560		
2	955682	Atik	01524252525	Dhaka	12:55 PM, 19-Jul-19	532		
3	497568	Abir	01521526325	Dhaka	12:46 PM, 19-Jul-19	1539		
4	372242	Rashed	01727697450	Belkuchi, Sirajgonj	12:42 PM, 19-Jul-19	418		
5	952587	Asraf Khan	01521526325	Dhaka	12:38 PM, 19-Jul-19	594		
6	549339	Robin	01524263245	Dhaka	06:58 PM, 11-Jul-19	828		
7	133614	Atik	01727637420	Dhaka	06:57 PM, 11-Jul-19	318		
8	533963	Mahmudul Hasan	01621000362	Dhaka	06:52 PM, 11-Jul-19	171		
9	638217	Masud Rana	01652152525	Dhaka	08:47 PM, 04-Jul-19	882		
10	946677	Hasan	01521525225	Dhaka	08:39 PM, 04-Jul-19	252		

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❖ Add Bill

Billing Information

Add Bill

SL	Invoice
	568265
	462936
	811185
	545238
	216483
	552952
	274114
	955682
	497568
0	372242
1	952587
2	549339
3	133614
4	533963

Add Bill

Milton Khan (0162100362)

Suburnasara

Mashed Taki Fish - 70 TK

1

No Food Item Name U.Price Qty Total Remove

1	Bhuna Khichuri	270	3	810	
2	Hilsha Polao	300	3	900	
3	Khicuri with Salad	150	2	300	
4	Mashed Taki Fish	70	1	70	

Payment Type: Cash Sub Total: 2080.00

Word: One Thousand Eight Hundreds Seventy Two Taka Discount: 10

Grand Total: 1872.00

Save Close

❖ Invoice PDF Page



KHAN RESTAURANT

Belkuchi, Sirajgonj, Bangladesh

INVOICE



Client Information

Name : Milton Khan

Invoice : 811185

Mobile : 01621000361

Address : ATI Center House # 1, Road # 9/A Sector # 7, Dhaka 1230

Date & Time : 10:30 PM. 19-Jul-19

SL No	Food Item Name	Unit Price	Quantity	Total
1	Bhuna Khichuri	270	2	540
2	Mashed Bean	40	2	80
3	Plain Rice(Per Person)	80	1	80
4	Mashed Potato	50	1	50
5	Hilsha Fish	400	1	400
6	Rup Chanda	600	1	600
7	Soft Drink	15	1	15
8	Curd	50	1	50
9	Halem	60	1	60
10	Chicken Fried Rice	290	1	290

Sub Total: 2165
Discount: 10 %
Grand Total: 1949

Sub Total :-One Thousand Nine Hundreds Forty Eight Taka

info@khanrestaurant.com

+8801621000361

www.khanrestaurant.com

❖ Food Reservation Page

MILTON KHAN		Food Reservation Information							
	Food Reservation Information						Search...	Q	Add
	SL	Food Name	Quantity	Reservation Date	Delete	Action			
	1	Mashed Dried Fish(Shutki)	2KG	18 May 2019 - 10:41 pm					
	2	Chicken	4 KG	21 June 2019 - 10:28 am					
	3	Hilsha Polao	5KG	19 July 2019 - 11:18 am					
	4	Mutton Khichuri (খাসীল খিচুরী)	10 KG	19 July 2019 - 11:18 am					
	5	Chicken Biraini	5KG	19 July 2019 - 11:19 am					
	6	Mashed Chilli & Onion	5KG	19 July 2019 - 11:19 am					
	7	Pizza	5KG	19 July 2019 - 11:19 am					
	8	Prawn Bhuna	10 KG	19 July 2019 - 11:19 am					
	9	Mixed Fried Fish	10 KG	19 July 2019 - 11:23 am					
	10	Vegetable Fried rice	5 KG	19 July 2019 - 11:28 am					
	11	Special Fried Prawn	5 KG	19 July 2019 - 11:30 am					

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❖ Client Page

MILTON KHAN		Client Information							
	Client Information						Search...	Q	Add New Client
	SL	Client Name	Gender	Mobile	Email	Address	Password	Delete	Action
	1	Showrab	Male	0162100035	showrab@gmail.com	Mirpur, Dhaka	125		
	2	Rubel	Male	0152526252	rubel@gmail.com	Khilkhet, Dhaka	125		
	3	Asif	Male	0154856854	asif@gmail.com	Belkuchi, Sirajgonj	1256		
	4	Ariful	Male	0162100035	ariful@gmail.com	Uttara, Dhaka	125		
	5	Milton Hossain	Male	0162100361	milton@gmail.com	Dhaka	125		
	6	Anowar	Male	01621000333	anowar@gmail.com	Dhaka, Bangladesh	85		
	7	Manik	Male	01727637420	manik@gmail.com	Chitagonj	252		

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❖ Message Page

MILTON KHAN		KHAN RESTAURANT								
 Analytics  Raw Material  Food Reservation  Client  Messages  Payments  Employee  Online Order  Food Menu  Latest News  Billing  Update Articles	Message		Search...		Message		Date	Action		
	SL	User Name	E-mail	Subject	Message					
	1	Saiful Islam	arfankhan@gmail.com	Do you give any offer on the occasion of religious function	Do you have any branch in Sirajgonj		09:00 PM 25-Apr-19			
	2	Sumiya Khan	arfankhan@gmail.com	Do you give any offer on the occasion of religious function	Do you give any offer on the occasion of religious function		08:34 PM 25-Apr-19			
	3	Salman Khan	arfankhan@gmail.com	Do you provide home service	Do you provide home service		08:27 PM 25-Apr-19			
	4	Elias Khan	arfankhan@gmail.com	How can I reach your restaurant	How can I reach your restaurant		11:04 PM 22-Apr-19			
	5	Milton Khan	arfankhan@gmail.com	Enhance your food quality	Need to change your food quality		10:58 PM 22-Apr-19			

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❖ Payment Page

MILTON KHAN		KHAN RESTAURANT							
 Analytics  Raw Material  Food Reservation  Client  Messages  Payments  Employee  Online Order  Food Menu  Latest News  Billing  Update Articles	Payment Information						Date	Delete	
	SL	Customer Name	Mobile	Sub Total	Discount	Grand Total	Payment Type		
	1	Anowar	01524256325	560 টি	0%	560	Cash	12:58 PM. 19-Jul-19	
	2	Atik	01524252525	560 টি	5%	532	Cash	12:55 PM. 19-Jul-19	
	3	Abir	01521526325	1620 টি	5%	1539	Cash	12:46 PM. 19-Jul-19	
	4	Rashed	01727697450	440 টি	5%	418	Cash	12:42 PM. 19-Jul-19	
	5	Asraf Khan	01521526325	660 টি	10%	594	Cash	12:38 PM. 19-Jul-19	
	6	Robin	01524263245	920 টি	10%	828	Cash	06:58 PM. 11-Jul-19	
	7	Alik	01727637420	335 টি	5%	318	Cash	06:57 PM. 11-Jul-19	
	8	Mahmudul Hasan	01621000362	140 টি	5%	171	Cash	06:52 PM. 11-Jul-19	
	9	Masud Rana	01652152525	900 টি	2%	882	Cash	08:47 PM. 04-Jul-19	
	10	Hasan	01521525225	280 টি	10%	252	Cash	08:39 PM. 04-Jul-19	

❖ Employee Page

MILTON KHAN

KHAN RESTAURANT

Employee Information										<input type="button" value="Add Employee"/>
SL	Picture	Name	Designation	MobileNo	Email	Address	JoinDate	Salary	Action	
1		Mahiya	Chef	01621000352	mahiya@gmail.com	mahiya@gmail.com	2019-07-19	15000	 	
2		Ariful	Deliver Boy	01727637428	arful@gmail.com	Belkuchi, Sirajgonj	2019-07-19	10000	 	
3		Milton	CEO	01727637420	reza@gmail.com	Sirajgonj	2019-06-21	10000	 	
4		Santo	chef	01621000365	santo@gmail.com	Dhaka	2019-06-21	20000	 	
5		Arfan Khan	Manager	01727637456	arfhan@gmail.com	Belkuchi Belkuchi Belkuchi	2019-05-12	10000	 	

Analytics

Raw Material

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❖ Employee Registration Page

MILTON KHAN

KHAN RESTAURANT

Employee Registration

Name	Milton Khan	
Designation	Chairman & MD	
Mobile No	01621000361	
Email	srmiltonkhan@gmail.com	
Address	Belkuchi, Sirajgonj	
Join Date	07/19/2019	
Salary	100000	
Choose a Picture	<input type="file" value="Choose File"/> Milton.JPG	
	<input type="button" value="Clear"/>	<input type="button" value="Save"/>

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❖ Online Order

Analytics		Online Order Information									Delivery List	
		SL	Order No	Name	Mobile	E-mail	Person	Address	Date	Message	Action	
Raw Material		1	OR111155	Elias Khan	017579685	elias@gmail.com	2 Person	Belkuchi, Sirajgonj	08:51 PM 19-Jul-19	Special Fruit Salad qty 2 Firni qty2	 	
Food Reservation		2	OR516891	Rajon	0152152526	rajon@gmail.com	0	Uttara,Dhaka	08:50 PM 19-Jul-19	Seek Kabab qty 1 Pizza qty 1	 	
Client		3	OR172493	Hasan	017526395	hasan@gmail.com	1 Person	Khilkhet, Dhaka	08:48 PM 19-Jul-19	Plain Rice qty 1 Chicken Biraini qty1 Hilsha Polao qty1	 	
Messages		4	OR822345	Arfan Khan	01727637450	arfan@gmail.com	1 Person	Belkuchi, Sirajgonj	08:46 PM 19-Jul-19	Special Chow Mein qty 1 Steamed stuffed buns qty 1 Halem qty 1	 	
Payments		5	OR343564	Milton Khan	01621000361	milton@gmail.com	1 Person	Belkuchi, Sirajgonj	12:27 PM 19-Jul-19	Hilsha Polao 1 qty Khicuri with Salad 1 qty Beef Tehari 2qty	 	

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❖ Deliver List Page

MILTON KHAN		Delivered Order Information										
		#	Order No	Name	Mobile	E-mail	Person	Address	Date	Message	Action	
Raw Material		1	OR111155	Elias Khan	017579685	elias@gmail.com	2 Person	Belkuchi, Sirajgonj	08:51 PM 19-Jul-19	Special Fruit Salad qty 2 Firni qty2		
Food Reservation		2	OR516891	Rajon	0152152526	rajon@gmail.com	0	Uttara,Dhaka	08:50 PM 19-Jul-19	Seek Kabab qty 1 Pizza qty 1		
Client		3	OR172493	Hasan	017526395	hasan@gmail.com	1 Person	Khilkhet, Dhaka	08:48 PM 19-Jul-19	Plain Rice qty 1 Chicken Biraini qty1 Hilsha Polao qty1		
Messages		4	OR822345	Arfan Khan	01727637450	arfan@gmail.com	1 Person	Belkuchi, Sirajgonj	08:46 PM 19-Jul-19	Special Chow Mein qty 1 Steamed stuffed buns qty 1 Halem qty 1		

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❖ Food Menu List Page

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Food Menu Information

Bangladeshi Menu

SL No.	Food Item Name	Food Item Price	Delete	Action
1	Khicuri with Salad	150		
2	Hilsha Polao	300		
3	Beef Tehari	270		
4	Mutton Khichuri (খাসিল খিচুরী)	290		
5	Bhuna Khichuri	270		
6	Kachchi Biriani	290		
7	Chicken Biriani	270		
8	Plain Roti (Dinner Only)	40		
9	Plain Rice(Per Person)	80		

SL No.	Food Item Name	Food Item Price	Delete	Action
1	Mashed Hilsha Fish	100		
2	Mashed Prawn	100		
3	Mashed Dried Fish	70		
4	Mashed Taki Fish	70		
5	Mashed Chilli & Onion	40		
6	Mashed Tomato	40		
7	Mashed Green Banana	40		

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❖ Food Menu Registration

Food Menu Registration

Bangladeshi & Chinese Food Menu

Bangladeshi

Mashed

Mashed Prawn

20

Save

❖ Update Website Slider

MILTON KHAN				
Analytics				
Raw Material				
Food Reservation				
Client				
Messages				
Payments				
Employee				
Online Order				
Food Menu				
Latest News				
Billing				
Update Articles				
Update Website Articles				
Serial	Picture Title	Slider Picture		Action
1	Front Picture			
2	Green Foods			
3	Masalas			
4	Comfortable Place			

Analytics

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Update Slider Picture

Front Picture



Choose a Picture Choose File No file chosen

* File name should be a word

Update

--End--