

PROJECT REPORT

TITLE: ONLINE FOOD ORDERING SYSTEM

BY:

- 1.Vandita Chauhan-LATG10010
- 2.Samarth Bhardwaj-20103017
- 3.Pratishtha Bhateja-20103012
- 4.Arushi Sharma-20103010

CONTENTS

1.INTRODUCTION TO THE PROJECT-----	pg-3
2.CHARACTERISTICS OF THE PROJECT-----	pg-4
3.TECHNOLOGY USED-----	pg-5
4.SYNOPSIS-----	pg-6
5.ER DIAGRAM-----	pg-7
6.SCREENSHOTS-----	pg-8
7.CONTRIBUTION-----	pg-15

INTRODUCTION TO THE PROJECT

(WHY WE CHOSE THIS PROJECT?)

→The aim of developing Online Food Ordering system project is to replace the traditional way of taking orders which is the need of the hour considering the on-off covid situation as well.

→Another important reason for developing this project is to prepare order summary reports quickly and in correct format at any point of time when required.

CHARACTERISTICS OF THE PROJECT

1.User Friendly: Online Food Ordering System is a very user friendly project because the Food Ordering Record and searching from categories is very simple, fast and data is secured. The user interface of the project is very simple.

2.Order reports of the system can be easily generated:User can generate the report of any particular date and period. In this way they can get delivery status of customers and get information about what is being ordered.

3.Very less paper work: Online Food Ordering System requires less paper work. In this project all record is fetched directly into the computer and reports can be generated through just a click. In this way it saves time. As data is directly entered into computer so there is no need to do any paper work.

4.Computer operator control: Online Food Ordering System is operated by the staff members and one admin so there is no chance of clerical mistakes. Data feeding and retrieving in this system is very easy. Thus, the work can be done on time.

TECHNOLOGY USED

1.Server : Apache

2.Front-end: HTML,CSS,JAVASCRIPT

3.Back-end: MySQL 5.5.32(using phpmyadmin)

4.Integrated Development Environment(IDE): Visual Studios

5.Platform:Windows 10

→We have used XAMPP 1.8.2 which is a free and Open Source Cross-Platform Web Server Solution Stack. It comes with Apache Web Server, MySQL Database, PHP and Perl Programming Languages.

SYNOPSIS

→Online Food Ordering System is a web-based application that allows an organization to post their menus/foods that they offer and accept orders from the customers through this platform.

→Our design of Online Food Ordering System consists of 3 entities namely:customer_details,items,order_details that will be our database tables in the design and implementation of Online Food Ordering database schema.

→Our Online food ordering system site named as-Ichiraku's consists of an index page which consists of HOME,ORDER NOW,SPECIALITY,POPULAR,MENU and REVIEW section.

i)HOME-for websites index page.

ii)SPECIALITY-for special food items that our restaurant is famous for.

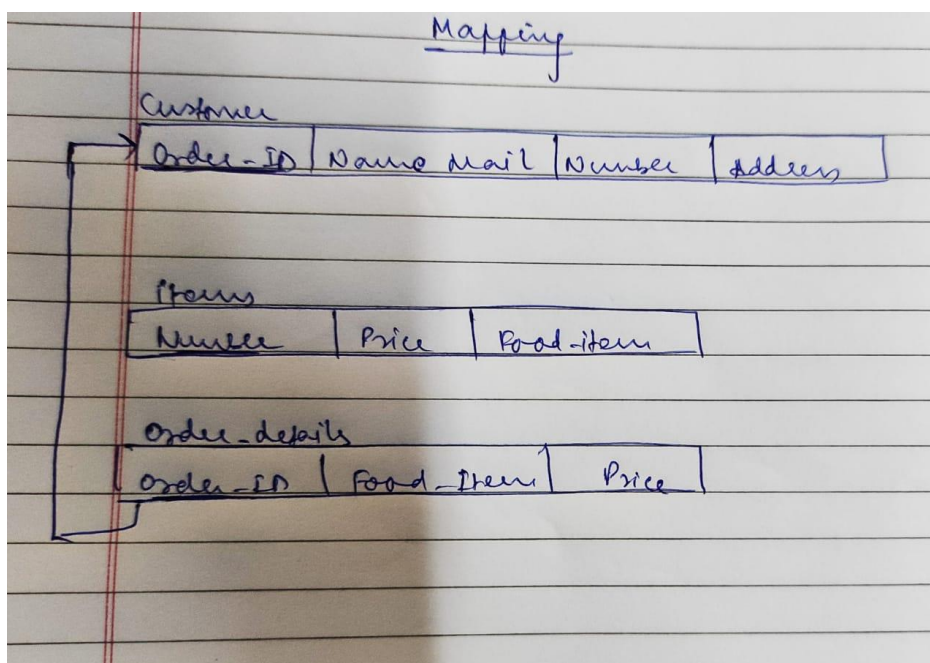
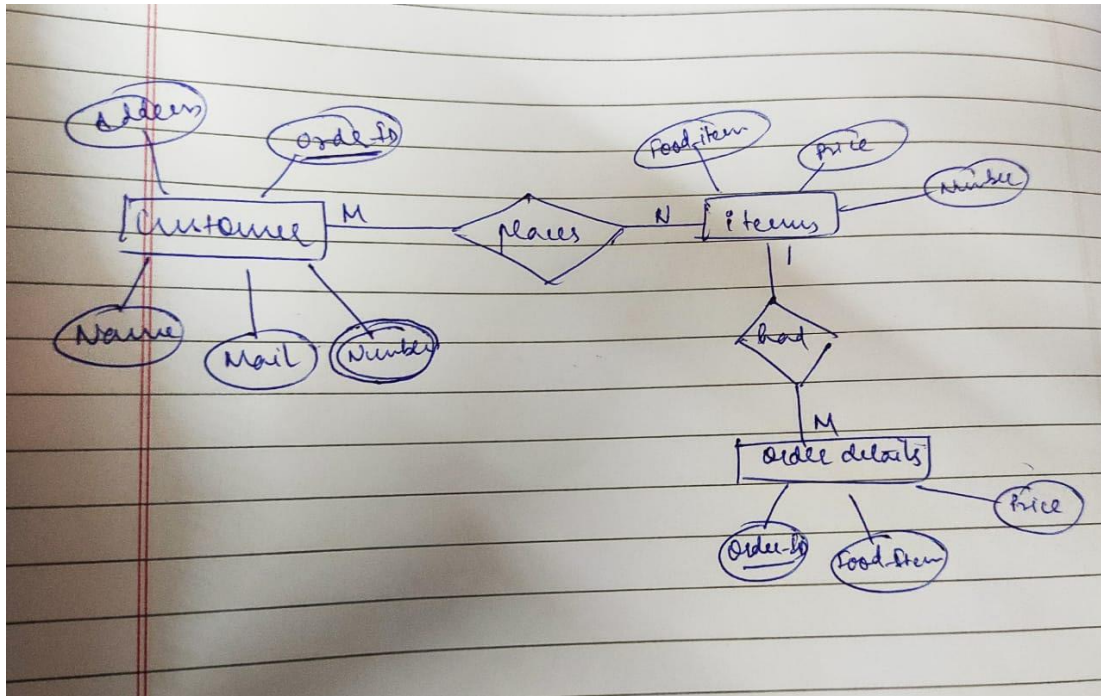
iii)POPULAR-customers favourite delicacies.

iv)MENU-consists of list of all the food items.

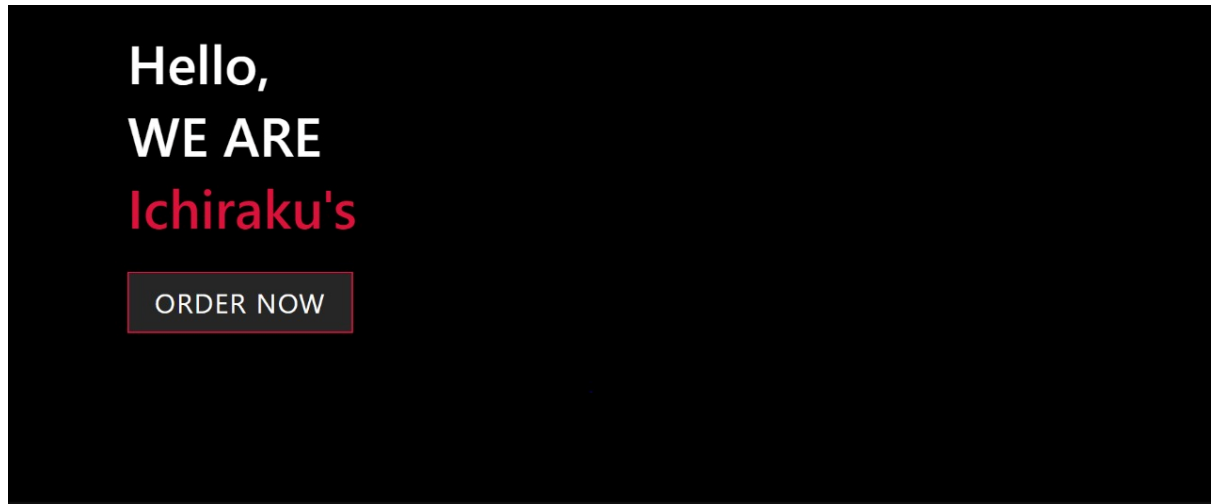
v)REVIEW-it consists of reviews given by our customers.

v)ORDER NOW-is where you place your order.

ER DIAGRAM AND MAPPING



SCREENSHOTS



Our speciality



Most popular on the menu



Hamburger

ORDER NOW



NAME:

MAIL:

NUMBER:

ORDERID:

PRICE:

ADDRESS:

FOOD ITEM LIST:

Hamburger

Pizza

Ice-cream

Soft drinks

order now

How it works



Choose your favorite food

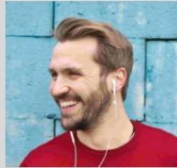


Free and fast delivery



Rosie Lewis

cozy restaurant has left the best impressions! Hospitable hosts, delicious dishes, beautiful presentation, wide wine list and wonderful dessert. I recommend to everyone! I would like to come back here again and again.



Simon Minter

place is great! Atmosphere is chill and cool but the staff is also really friendly. They know what they're doing and what they're talking about, and you can tell making the customer happy is their main priority. Food is pretty good, some italian classics and some twists, and for their prices it's 100% worth it.



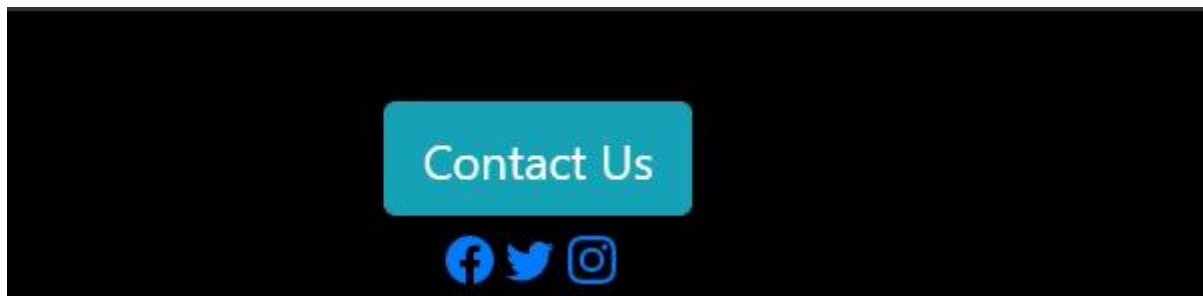
Free and fast delivery



Easy payments methods



and finally, enjoy your food



Server: 127.0.0.1 » Database: food » Table: customer_details

[Browse](#)
[Structure](#)
[SQL](#)
[Search](#)
[Insert](#)
[Export](#)
[Import](#)
[Privileges](#)
[Operations](#)
[Tracking](#)
[More](#)

[Table structure](#)
[Relation view](#)

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/> 1	Name	varchar(225)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/> 2	Mail	varchar(225)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/> 3	Number	int(11)			No	None			Change Drop More
<input type="checkbox"/> 4	Address	varchar(225)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/> 5	Order_ID	int(11)			No	None			Change Drop More

☐ Check all
 With selected:
 [Browse](#)
[Change](#)
[Drop](#)
[Primary](#)
[Unique](#)
[Index](#)
[Spatial](#)
[Fulltext](#)

[Add to central columns](#)
[Remove from central columns](#)

	Name	Mail	Number	Address	Order_ID
<input type="checkbox"/> Edit Copy Delete	Anjali	anjali@gmail.com	2147483647	rail kunj	6789




[Browse](#)
[Structure](#)
[SQL](#)
[Search](#)
[Insert](#)
[Export](#)
[Import](#)
[Privileges](#)
[Operations](#)
[Tracking](#)
[More](#)

[Table structure](#)
[Relation view](#)

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/> 1	Order_ID	int(11)			No	None			Change Drop More
<input type="checkbox"/> 2	Food_Item	varchar(225)	utf8mb4_general_ci		No	None			Change Drop More
<input type="checkbox"/> 3	Price	int(11)			No	None			Change Drop More

☐ Check all
 With selected:
 [Browse](#)
[Change](#)
[Drop](#)
[Primary](#)
[Unique](#)
[Index](#)
[Spatial](#)
[Fulltext](#)










[Add to central columns](#)
[Remove from central columns](#)








	Order_ID	Food_Item	Price
<input type="checkbox"/>  Edit  Copy  Delete	6789	Hamburger	100



Server: 127.0.0.1 » Database: food » Table: items

[Browse](#)
[Structure](#)
[SQL](#)
[Search](#)
[Insert](#)
[Export](#)
[Import](#)
[Privileges](#)
[Operations](#)
[Tracking](#)
[More](#)

[Table structure](#)
[Relation view](#)

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
<input type="checkbox"/> 1	Food_Item	varchar(225)	utf8mb4_general_ci		No	None			 Change  Drop  More
<input type="checkbox"/> 2	Price	int(11)			No	None			 Change  Drop  More
<input type="checkbox"/> 3	Number	int(11)			No	None			 Change  Drop  More

☐ Check all
 With selected:
 [Browse](#)
 Change
  Drop
  Primary
  Unique
  Index
  Spatial
  Fulltext

 Add to central columns
  Remove from central columns

	Food_Item	Price	Number
<input type="checkbox"/>  Edit  Copy  Delete	Hamburger	100	2147483647

CONTRIBUTION

→Everyone helped each other out if anyone had some issue even if it was unrelated to the part that someone was doing as a group. Below is the main contributions made by us-

- 1.Vandita Chauhan-HTML
- 2.Samarth Bhardwaj-CSS
- 3.Pratishtha Bhateja-MYSQL
- 4.Arushi Sharma-JAVASCRIPT

