

It's time to eat
WOWFOOD

The Food Heaven



A
PROJECT REPORT
ON

“ WOW FOOD ”

DEVELOPED BY

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PARTIAL FULFILLMENT FOR

B.C.A. SEM V
[YEAR 2023]

SUBMITTED TO



SHREE UPET MAHILA COLLEGE- DHROL
SAURASHTRA UNIVERSITY- RAJKOT

ACKNOWLEDGEMENT

Without the invaluable support and guidance of new people, I take great pleasure in presenting this project done in the 5th semester of **BCA(Bachelor of Computer Application)**. We would not have been possible without the invaluable support of a few people.

It is a great pleasure for us to get this opportunity expressing my sincere sense of gratitude to **professor RAKESH KANANI** for giving us precious guidance, inspiration and great support while developing the software.

We are thankful to our management for giving a generous support for developing the project and giving us sufficient strength to prepare the project and we are heartily thankful to our **IT Staff** and our **Friends** for their opinions and support in the system.

We are also thankful to all our resave and learned faculties who generously gave us sufficient strength to project during the short period it took to complete. It is with profound feelings of gratitude we place on record our extreme indamines to them for providing us technical input in the form of manuscripts books and study materials and influencing our thinking we acknowledge the king's assistance and encouragement extended by them for giving us information and clarifying our doubts and obligations.

PREFACE

As per the schedule of the **BCA(Bachelor of computer application)** the project work is must for every student in a different government or private or organization during the study period. During this period students must have to develop the site and also to implement it successfully.

We are students of **BCA-V, U.P.E.T Mahila College, Dhrol** is affiliated with Saurashtra University, Rajkot. The period of work is from (December2019 to February2020).

We have used **PHP** as a front-end tool and **MYSQL** Server as a database back-end tool. This application is developed on **WOW FOOD**. This project development aims to bridge the gap between theoretical and practical knowledge.

We are thankful to our project guide **professor RAKESH KANANI** who is always ready to give us any type of guidance and help about the project. And we are also thankful to our family members especially our mom and dad who inspired our project.

Yours ' Faithfully
Sadhariya Anjali
Dalsaniya Hiral

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1.
PROFILE

1.1 Project Profile

Project Title	" WOW FOOD "
Developed for	U.P.E.T Mahila college
Developed by	Sadhariya Anjali & Dalsaniya Hiral
Guided by	Professor Rakesh Kanani
Duration	3 Month
Front End Tool	PHP
Back End Tool	MYSQL
Editor	Visual Studio Code
Documentation Tool	Google Docs
Submitted To	Saurashtra University, Rajkot

1.2 College Profile

College Name	Shree U.P.E.T Mahila College-Dhrol
College Address	Shree U.P.E.T Mahila College Jamnagar Rajkot Highway Taluka:Dhrol District:Jamnagar Pin Code:361210
College Email	upet34003@gmail.com
College Website	www.umiyajicollege.org
College Phone No	(02897)222222
Affiliated With	Saurashtra University, Rajkot

2.

**PROJECT
PLANNING**

2.1 information Gathering

- The first step of SDLC (System Development Life Cycle) is information gathering
- There are following type of information gathering
 - 1. Face to face conversation
 - 2. Observation
 - 3. Internet
 - 4. Question-Answer
 - 5. Branch
 - 6. Payment Mode
 - 7. Dining Options
 - 8. Service Options
 - 9. Discount Offer

- **Face to face conversation:**

- Visit Date: 24/06/2023
 - Name Of Restaurant: Ashirwad Resto Cafe
 - Address: Ashirwad Resto Cafe, Jamnagar-Rajkot Highway, opp.Taluka panchayat, Shivam Society, Dhrol, Gujarat-361210

- **Observation:**

- Chef: 10
 - Order-Taker/Servers: 5
 - Uniform: White Apron, White Hat

- **Internet:**

- Name: Ashirwad Resto Cafe
 - Email: ashirwadhoteldhrol@gmail.com
 - Instagram: ashirwad.restocafe.dhrol
 - Youtube Channel: <https://www.youtube.com/@ashirwadrestocafe>
 - Google Rating: 4.8
 - Website For Menu: drive.google.com

- **Question-Answer:**

- Owner Name: Vijay Godhani
 - Workers: 10 Chef , 5 Servers & 2 Receptionist
 - Working Hour: Monday To Sunday[10 Am - 11:45 Pm]

- **Branch:**

Dhrol
Jamnagar

■ **Payment Mode:**

- Cash
- Credit Card
- Debit Card
- Google Pay
- Mobile Wallets

■ **Dining Options:**

- Breakfast, Brunch, Lunch, Dinner, Counter Service, Dessert, Seating

■ **Service Options:**

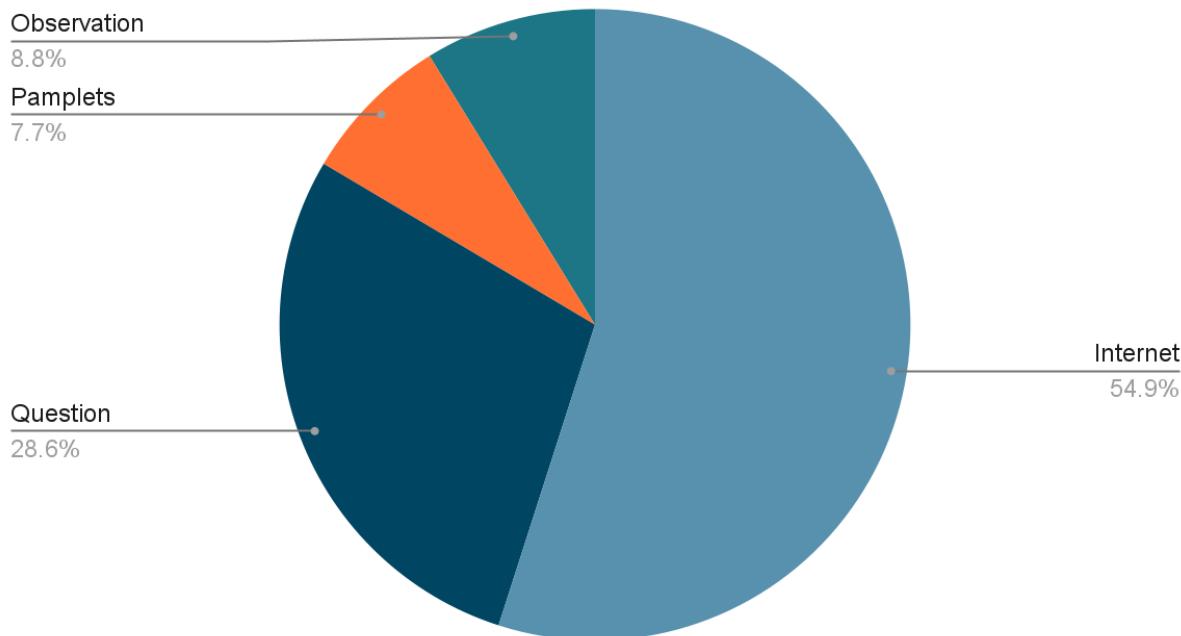
- Outdoor seating, Kerbside Pickup, No-contact Delivery, Delivery, Takeaway, Dine-in

■ **Discount Offer:**

- On Festival at 20%

■ **Chart:**

Information Gathering



2.2 System Analysis

- There are following types of system study.
 1. Existing system
 2. Proposed System [Need for new system]

2.2.1 Existing system

- **Menu Management:** This component manages the restaurant's menu, including items, categories, prices, and availability. It may also handle special offers, combos, and discounts.
- **Kitchen Order Management:** The kitchen staff uses this system to receive and manage incoming orders. It ensures that the kitchen staff is aware of the order details and prepares the dishes accordingly.
- **Customer Relationship Management (CRM):** CRM system maintains customer data, preferences, feedback, and loyalty programs. It helps in creating personalized experiences and promoting customer retention.
- **Employee Management:** This system handles employee information, schedules, payroll, and performance tracking. It helps in managing the workforce efficiently.
- **Online Ordering and Delivery:** For sites that offer online ordering and delivery services, a separate system handles online orders, delivery tracking, and coordination with delivery partners.
- **Website and Mobile App:** Many restaurants have their website and mobile app, which may include features like online reservations, online ordering, menus, location information, and promotional offers.

2.2.2 Proposed System

- **Online Food Ordering Platform:** Develop a user-friendly website and mobile application that allows customers to browse the restaurant's menu, select items, customize their orders, and place food orders online. This platform should support secure payment options.
- **POS (Point of Sale) Integration:** Integrate the online ordering system with the restaurant's POS system to streamline order processing, payment handling, and inventory management. This integration should enable automatic updates of stock levels based on online and offline orders.
- **Online Marketing Integration:** Integrate social media sharing options and online marketing tools to facilitate promotions, discounts, and special offers.
- **Continuous Updates and Maintenance:** Plan for continuous updates, maintenance, and customer feedback incorporation to improve the system's performance and user experience.

-
- **User Accounts and Loyalty Program:** Implement user accounts for customers, allowing them to save their order history, payment details, and preferences. Set up a loyalty program to reward frequent customers with discounts or special offers.
 - **Online Customer Support:** Integrate a chatbot or a customer support system to handle common inquiries and support issues related to orders, reservations, or general restaurant information.

2.3 Requirement Analysis

- Customers can see daily update.
- If people visit website then all information show on screen.

⇒ Admin

- all information display on website.
- Enable administrators to add, edit, or remove menu items and categories.
- Set item prices, descriptions, and images.

⇒ Client

- Customers should be able to create accounts and log in securely.
- Display the site's menu with categories (e.g., starters, main courses, desserts).
- Include details like item name, description, price, and images.

2.4 Module Description

⇒ Admin

- Admins can add, edit, or remove menu items, specify their categories, update prices, and manage ingredient availability.
- Admins can manage user accounts, review user details, resolve any user-related issues, and provide support.

⇒ Client

- This module will present the site's homepage, featuring an attractive and user-friendly interface.
- The payment module will handle secure payment processing for online orders.
- This module will allow users to contact the Site for inquiries, feedback, or support.

3.
FEASIBILITY
STUDY

3.1 Technical feasibility

3.1.1 Software Requirement

Server Side Software Requirement

Software Name		RAM		Hard Disk		Processing Power	
		Min.	Rec.	Min.	Rec.	Min.	Rec.
Operating System	Windows 7	1 GB	2 GB	16 GB	20 GB	1 GHZ	2.5 GHZ
	Windows 8	1 GB	2 GB	16 GB	20 GB	1 GHZ	2.5 GHZ
	Windows 10	1 GB	2 GB	16 GB	20 GB	1 GHZ	2.5 GHZ
Editor	Visual Studio Code	2 GB	4 GB	2 GB	4 GB	2 GHZ	2.6 GHZ
Database Tool	MYSQL	567 MB	1 GB	4 KB	2 GB	2 GHZ	3 GHZ
Web Server	XAMPP	800 MB	1 GB	350 MB	1 GB	3.2 GHZ	5 GHZ
Documentation Tool	Google Docs	256 MB	512 GB	1 GB	2.5 GB	500 GHZ	1 GHZ
Browser	Google Chrome	128 MB	140 GB	100 MB	150 MB	1 GHZ	2 GHZ
	Mozilla FireFox	512 MB	2 GB	200 MB	250 MB	1 GHZ	2 GHZ

Client Side Software Requirement

Software Name		RAM		Hard Disk		Processing Power	
		Min.	Rec.	Min.	Rec.	Min.	Rec.
Operating System	Windows 7	1 GB	2 GB	16 GB	20 GB	1 GHZ	2.5 GHZ
	Windows 8	1 GB	2 GB	16 GB	20 GB	1 GHZ	2.5 GHZ
	Windows 10	1 GB	2 GB	16 GB	20 GB	1 GHZ	2.5 GHZ
Database Tool	MYSQL	567 MB	1 GB	4 KB	2 GB	2 GHZ	3 GHZ
Web Server	XAMPP	800 MB	1 GB	350 MB	1 GB	3.2 GHZ	5 GHZ
Browser	Google Chrome	128 MB	140 GB	100 MB	150 MB	1 GHZ	2 GHZ
	Mozilla FireFox	512 MB	2 GB	200 MB	250 MB	1 GHZ	2 GHZ

3.1.2 Hardware Requirement

Hardware Name	Company Name
Processor	Intel Core I3
Motherboard	Intel
ATX-Cabinet	Intel
Keyboard	Dell 2 - 100
Mouse	Dell WM126
Monitor	Dell E2016HV
RAM	Transcend DDR - 3
Hard Disk	SATA

3.2 Economical feasibility

3.2.1 Software Requirement

Software Name	Company Name	Price
Operating System	Windows 7	6000 RS/-
	Windows 8	8000 RS/-
	Windows 10	9000 RS/-
Editor	Dream Weaver	3000 RS/-
Database Tool	MYSQL	Free Edition
Web Server	XAMPP8	Open Source
Documentation Tool	Google Docs	2500 RS/-
Browser	Google Chrome	Open Source
	Mozilla FireFox	Open Source

3.2.2 Hardware Requirement

Hardware Name	Company Name	Price
Processor	Intel Core I3	8500 Rs/-
Motherboard	Intel	4200 Rs/-
ATX-Cabinet	Intel	120 Rs/-
Keyboard	Dell 2 - 100	600 Rs/-
Mouse	Dell WM126	450 Rs/-
Monitor	Dell E2016HV	650 Rs/-
RAM	Transcend DDR - 3	950 Rs/-
Hard Disk	SATA	1900 Rs/-

4.
DATA
DICTIONARY

4.1.Un-Normalized Form

id	field	sub_field
1	tbl_admin	id full_name username password
2	tbl_category	id title image_name featured active
3	tbl_food	id title description price image_name category_id featured active
4	tbl_order	id food price qty total order_date status customer_name customer_contact

		customer_email
		customer_address
5	tbl_users	id
		fname
		username
		password

4.1.1 Normalization

⇒ **First Normalized Form (1NF)**

id	category_title	food_title	price	image_name	category_id
1	Food	Pizza	1000	Food-Name-733.jpg	1
2	Drink	Mazza	75	Food-Name-919.jpg	2
3	Dessert	Sizzling Brownie	160	Food-Name-349.jpg	3

⇒ **Second Normalized Form (2NF)**

■ **tbl_category**

id	category_title	image_name	featured	active
1	Food	Food_Category_708.jpg	Yes	Yes
2	Drink	Food_Category_87.jpg	Yes	Yes
3	Dessert	Food_Category_683.png	Yes	Yes

■ **tbl_food**

id	Food_title	price	Image_name	category_id	featured	active
1	Pizza	1000	Food-Name-733.jpg	1	Yes	Yes
2	Pasta	600	Food-Name-889.jpg	1	Yes	Yes
3	Mazza	75	Food-Name-919.jpg	2	Yes	Yes
4	Thumbs Up	40	Food-Name-179.jpg	2	Yes	Yes
5	Sizzling Brownie	160	Food-Name-349.jpg	3	Yes	Yes

⇒ **Third Normalized Form (3NF)**

The diagram illustrates the mapping of the primary key from the first table to its corresponding fields. A box labeled "Primary Key" is connected by an arrow to a table containing two rows: "tbl_admin int(10)".

id	Table Name
1	tbl_admin
2	tbl_category
3	tbl_food
4	tbl_order
5	tbl_users

Primary Key	
tbl_admin	int(10)

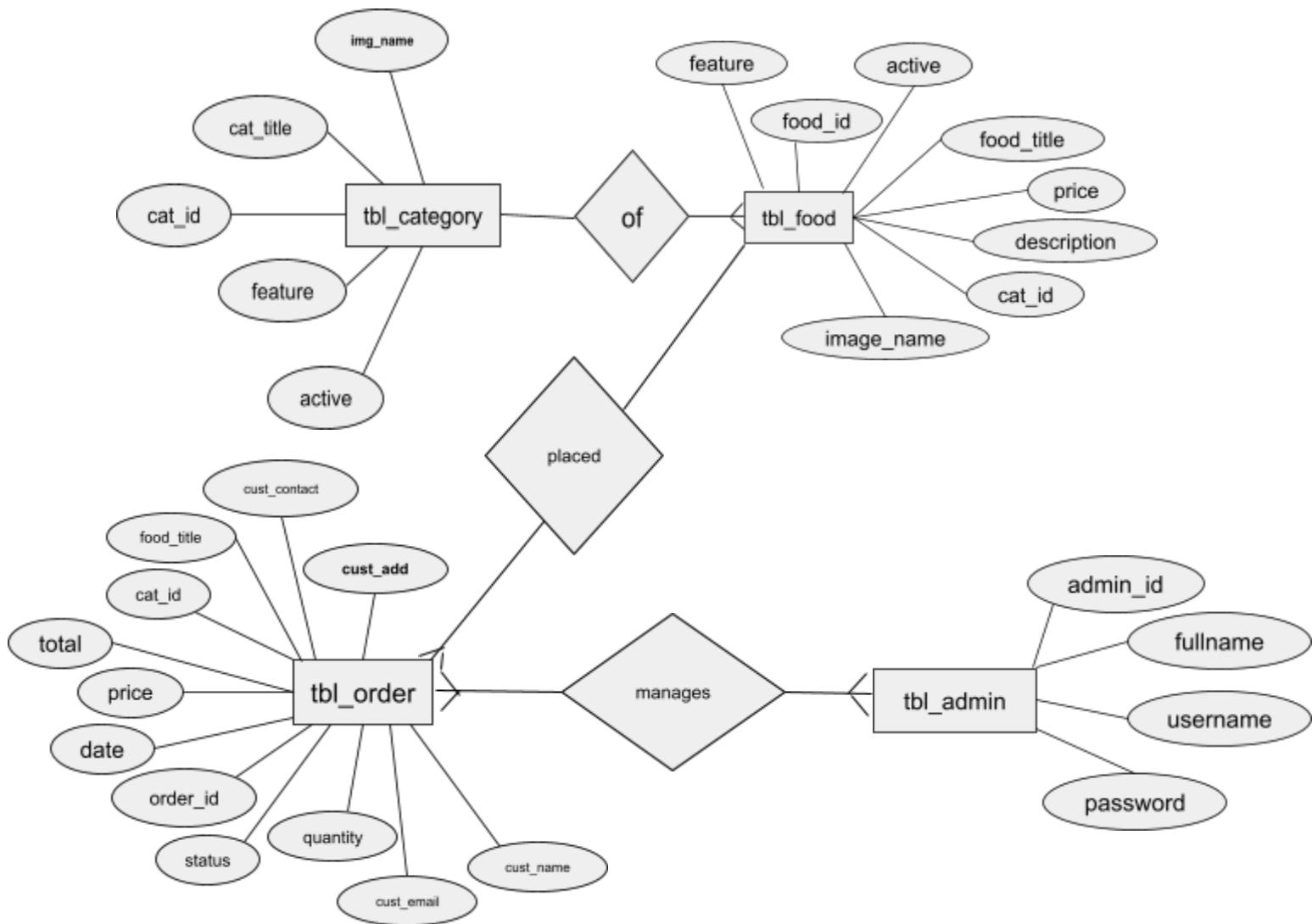
The diagram illustrates the mapping of the primary key from the second table to its corresponding fields. A box labeled "Primary Key" is connected by an arrow to a table containing one row: "tbl_order Varchar(150)".

id	Table Name
1	tbl_admin
2	tbl_category
3	tbl_food
4	tbl_order
5	tbl_users

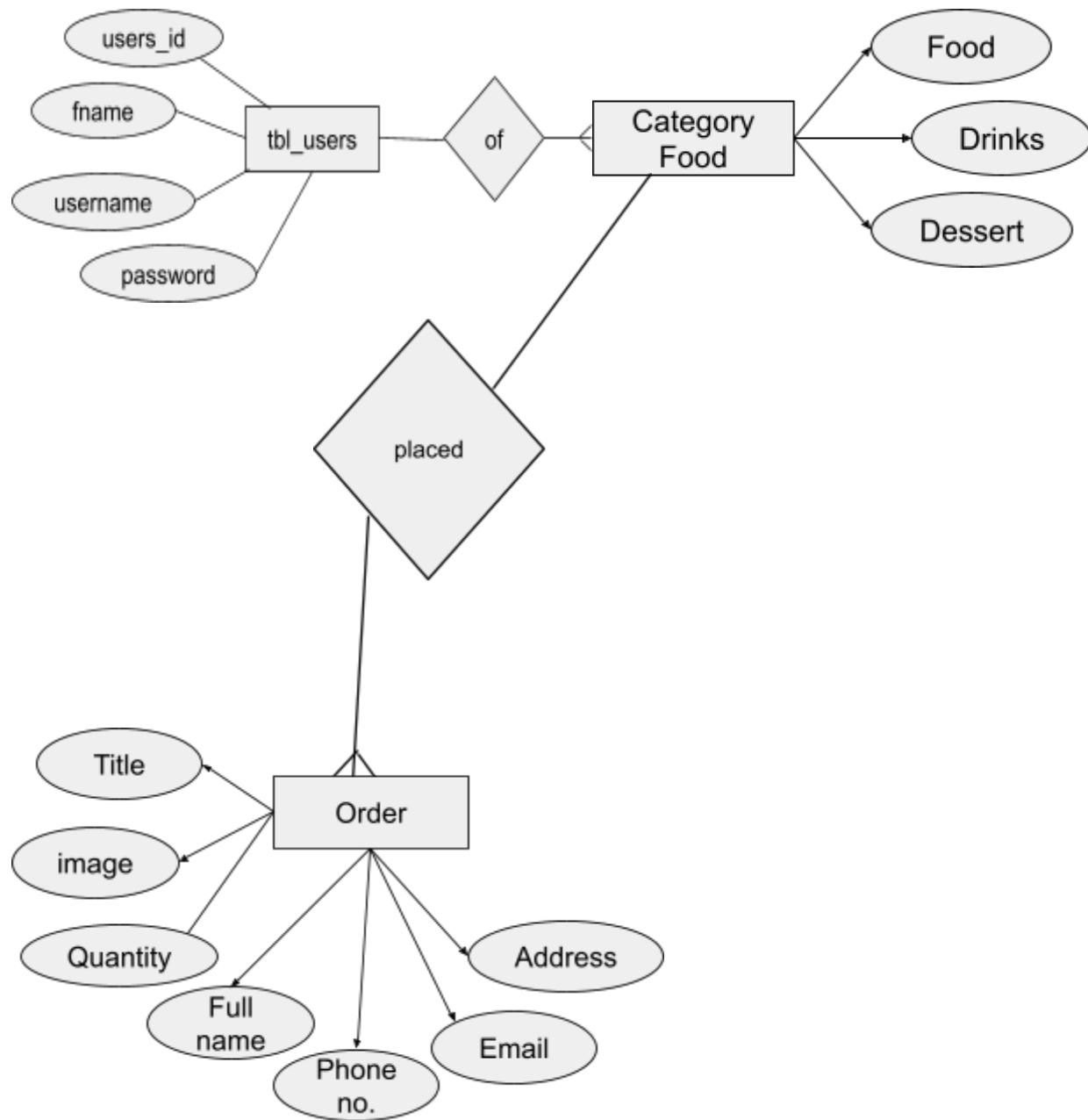
Primary Key	
tbl_order	Varchar(150)

4.2 ER-Diagram

Admin:



Client:



4.3 Table Layout

tbl_admin

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id 	int(10)		UNSIGNED	No	None		AUTO_INCREMENT
2	full_name	varchar(100)	utf8_general_ci		No	None		
3	username	varchar(100)	utf8_general_ci		No	None		
4	password	varchar(255)	utf8_general_ci		No	None		

tbl_category

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id 	int(10)		UNSIGNED	No	None		AUTO_INCREMENT
2	title	varchar(100)	utf8_general_ci		No	None		
3	image_name	varchar(255)	utf8_general_ci		No	None		
4	featured	varchar(10)	utf8_general_ci		No	None		
5	active	varchar(10)	utf8_general_ci		No	None		

tbl_food

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id 	int(10)		UNSIGNED	No	None		AUTO_INCREMENT
2	title	varchar(100)	utf8_general_ci		No	None		
3	description	text	utf8_general_ci		No	None		
4	price	decimal(10,2)			No	None		
5	image_name	varchar(255)	utf8_general_ci		No	None		
6	category_id	int(10)		UNSIGNED	No	None		
7	featured	varchar(10)	utf8_general_ci		No	None		
8	active	varchar(10)	utf8_general_ci		No	None		

tbl_order

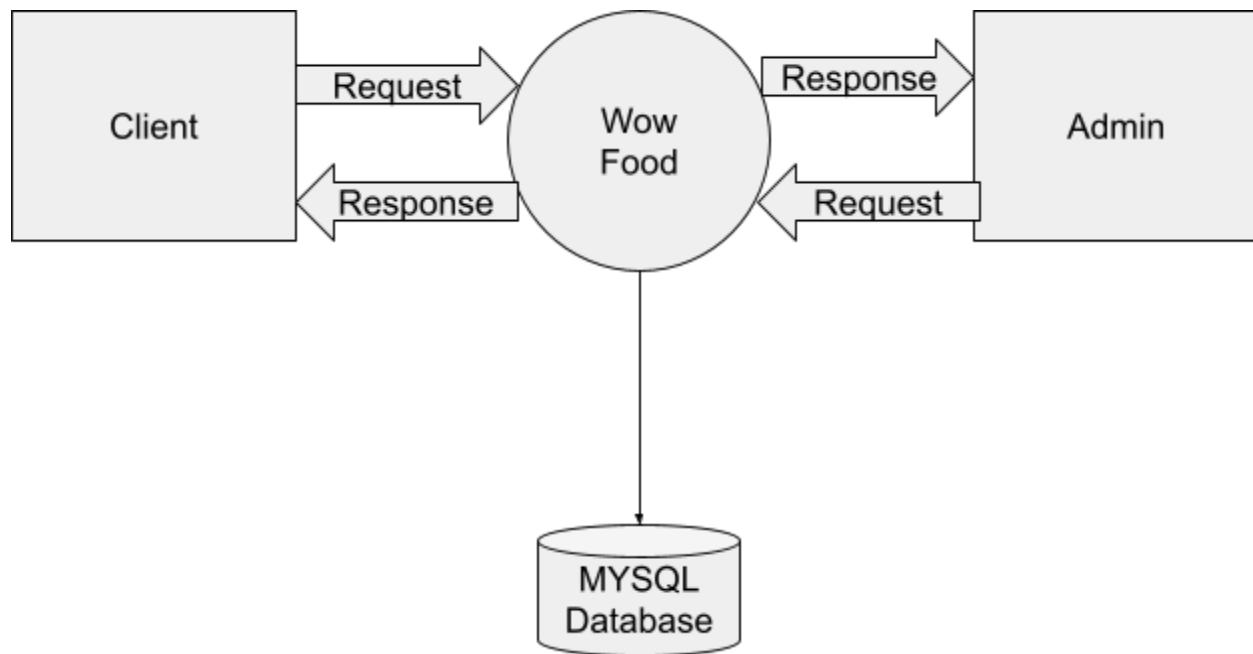
	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
<input type="checkbox"/>	1	id 	int(10)		UNSIGNED	No	None		AUTO_INCREMENT
<input type="checkbox"/>	2	food	varchar(150)	utf8_general_ci		No	None		
<input type="checkbox"/>	3	price	decimal(10,2)			No	None		
<input type="checkbox"/>	4	qty	int(11)			No	None		
<input type="checkbox"/>	5	total	decimal(10,2)			No	None		
<input type="checkbox"/>	6	order_date	datetime			No	None		
<input type="checkbox"/>	7	status	varchar(50)	utf8_general_ci		No	None		
<input type="checkbox"/>	8	customer_name	varchar(150)	utf8_general_ci		No	None		
<input type="checkbox"/>	9	customer_contact	varchar(20)	utf8_general_ci		No	None		
<input type="checkbox"/>	10	customer_email	varchar(150)	utf8_general_ci		No	None		
<input type="checkbox"/>	11	customer_address	varchar(255)	utf8_general_ci		No	None		

tbl_users

	#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
<input type="checkbox"/>	1	id 	int(11)			No	None		AUTO_INCREMENT
<input type="checkbox"/>	2	fname	varchar(255)	utf8mb4_general_ci		No	None		
<input type="checkbox"/>	3	username	varchar(255)	utf8mb4_general_ci		No	None		
<input type="checkbox"/>	4	password	varchar(255)	utf8mb4_general_ci		No	None		

5.
SYSTEM
DESIGN

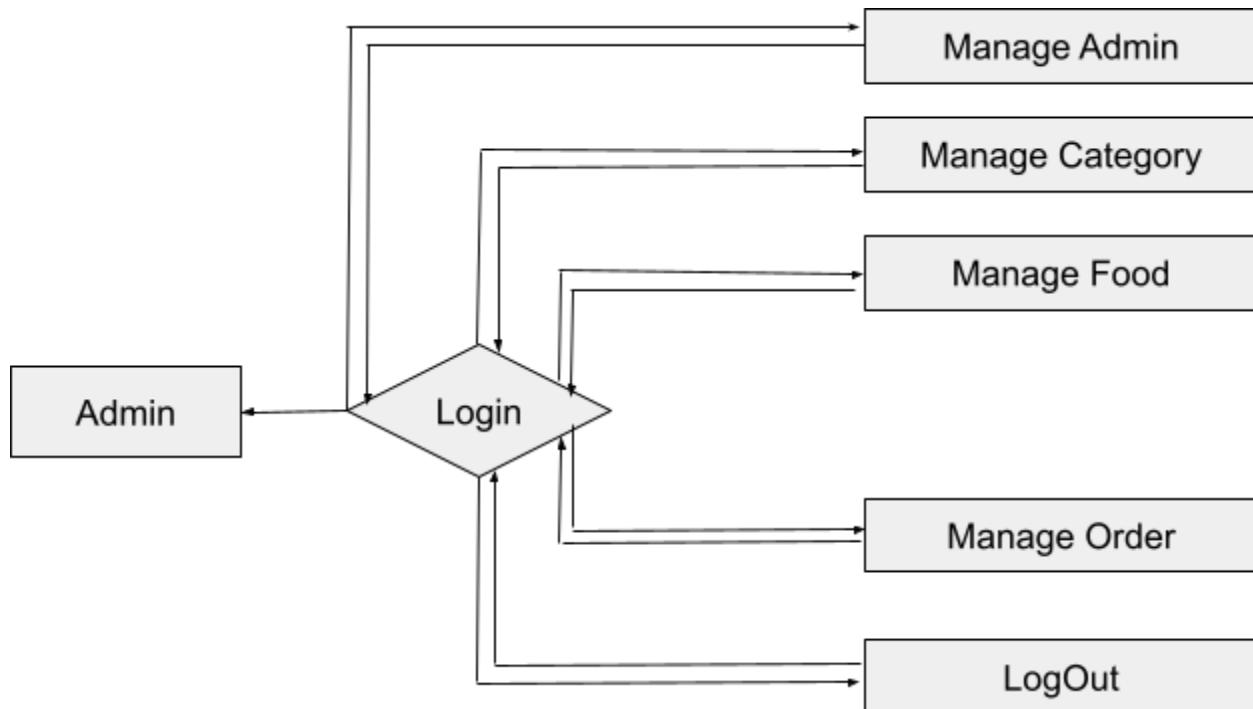
5.1 CONTEXT LEVEL DIAGRAM



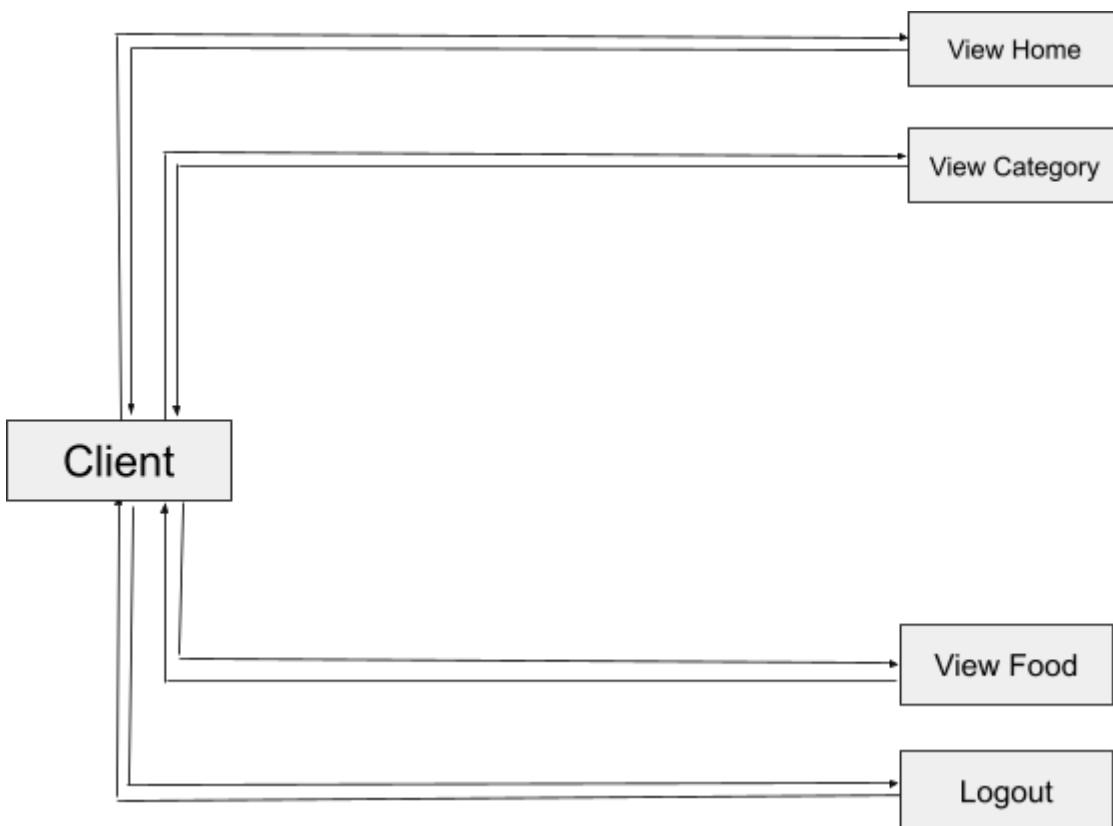
5.2 DATA FLOW DIAGRAM

⇒ FIRST LEVEL DIAGRAM

Admin:

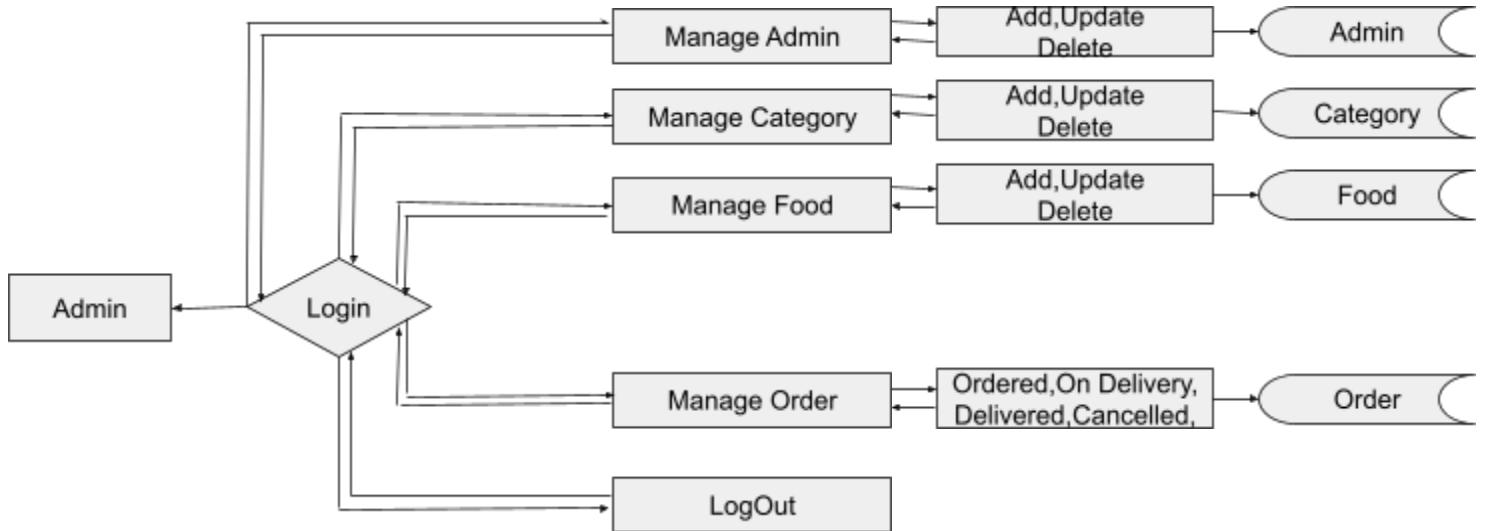


Client:

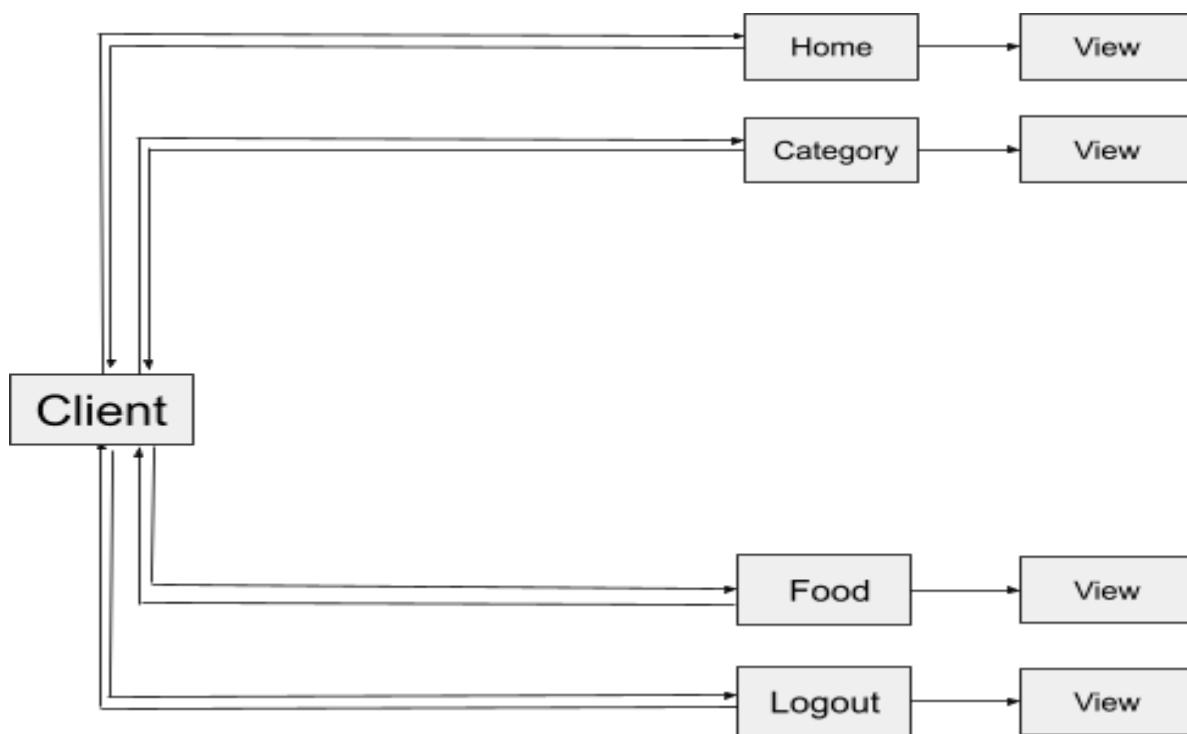


⇒ SECOND LEVEL DIAGRAM

Admin:

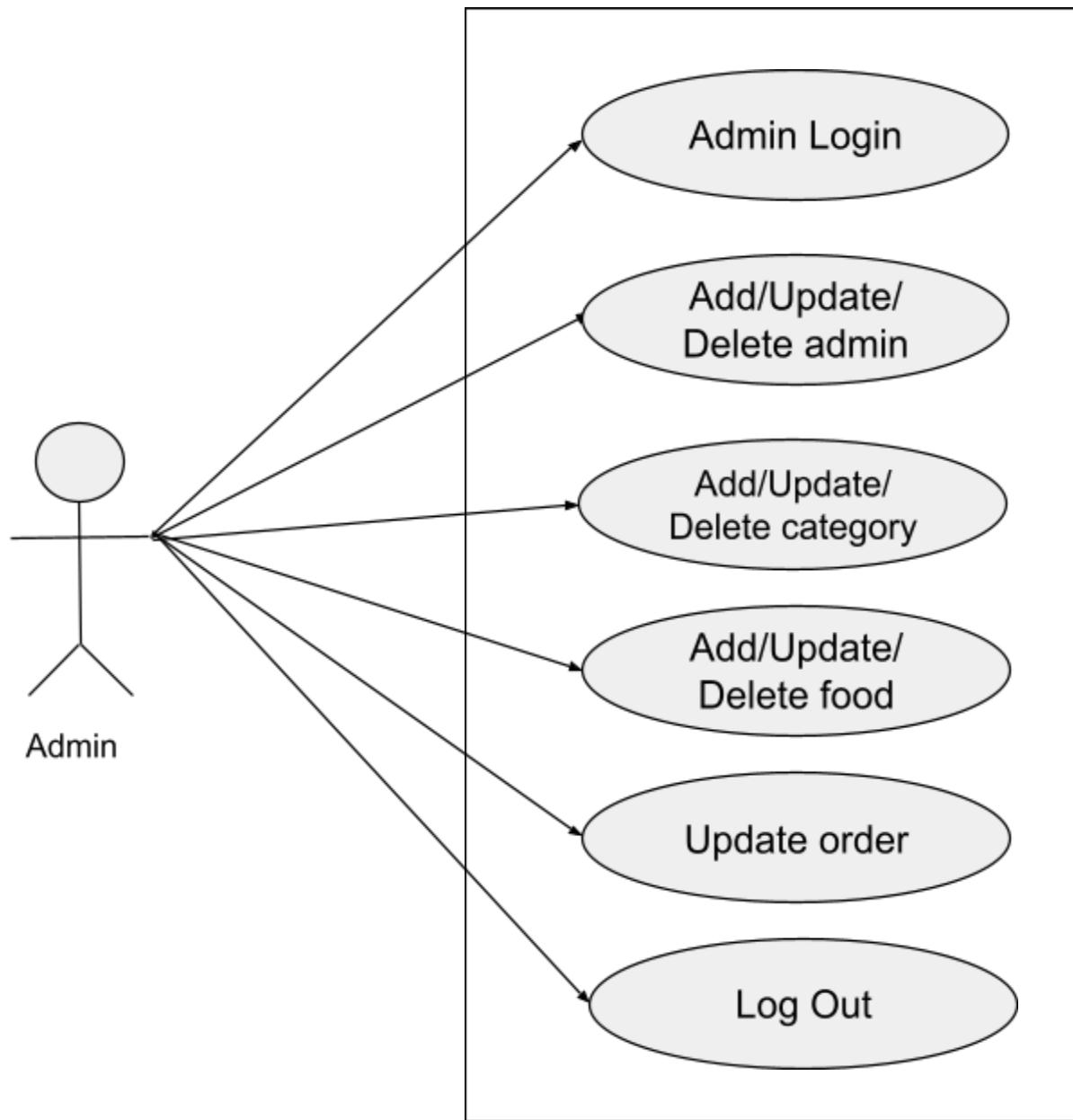


Client:

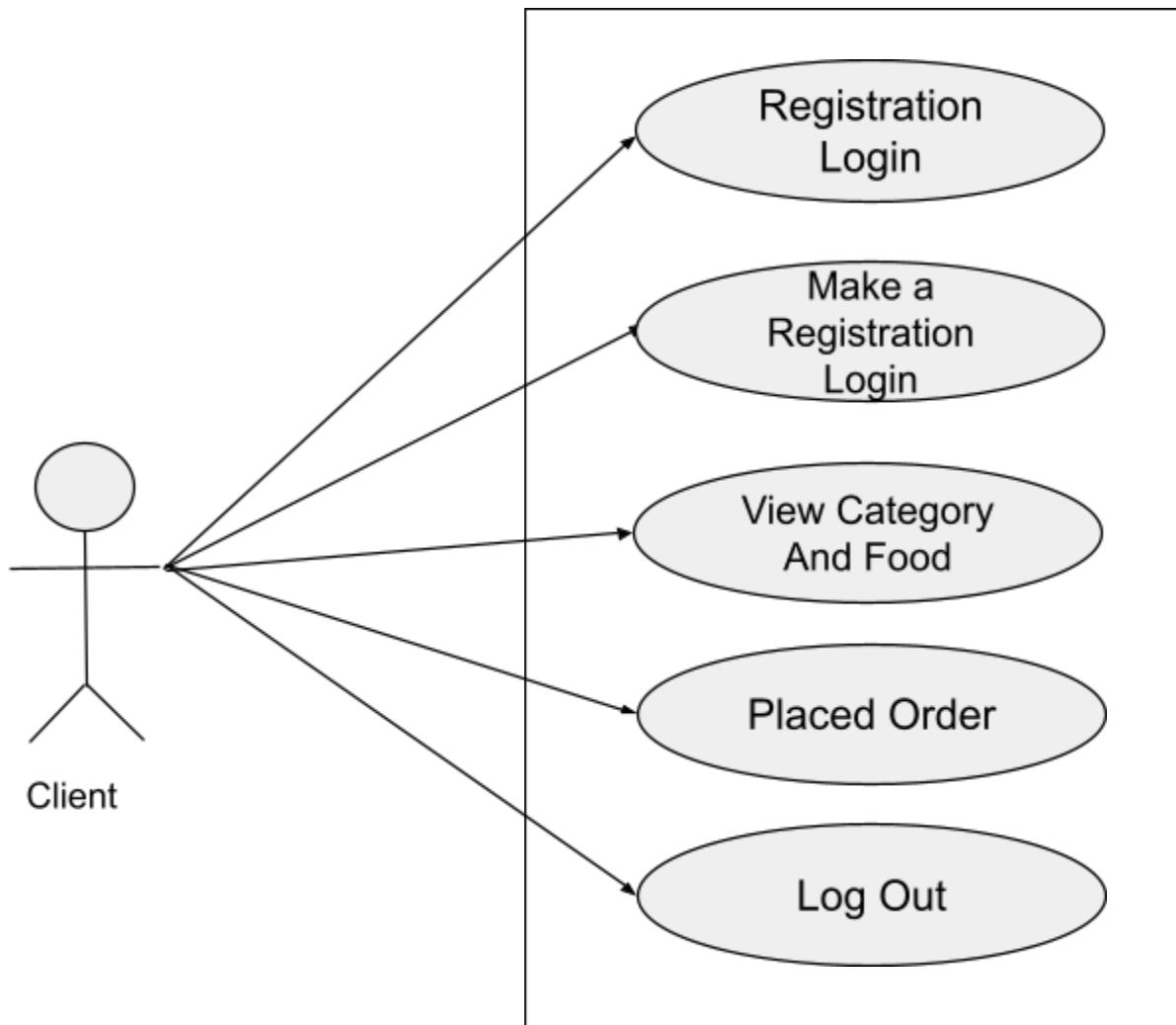


5.3 USE CASE DIAGRAM

Admin:



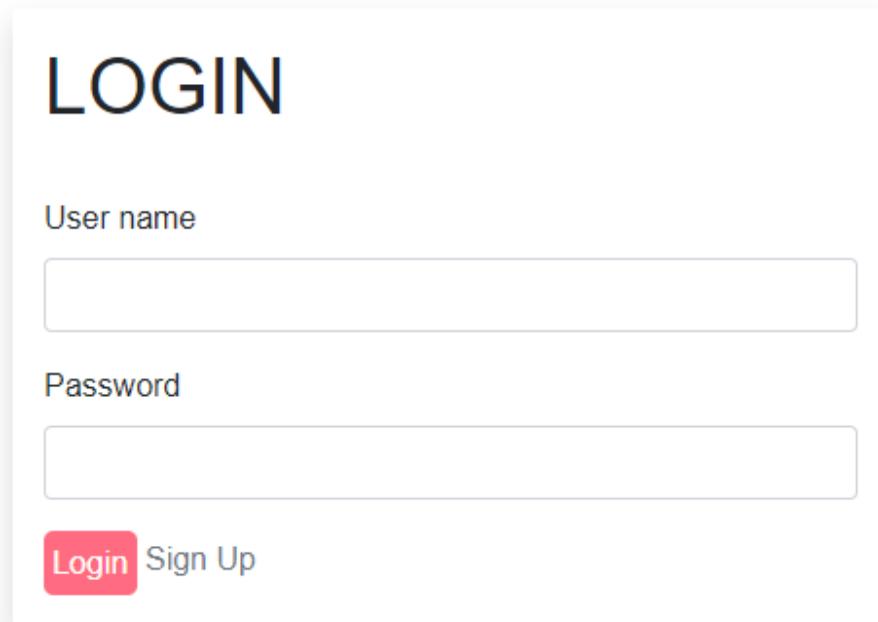
Client:



5.4 SCREEN LAYOUT

⇒CLIENT PANEL

Login Page



Home Page

A screenshot of the home page. At the top left is the "wowFood" logo with the tagline "The Food Heaven". To its right are navigation links: Home, Categories, Foods, Logout, and Admin Login. A greeting "Hello, admin" is displayed in red. The main area features a collage of various food items like pizzas, salads, and bowls. A search bar with the placeholder "Search for Food.." and a "Search" button is positioned below the collage. The word "Explore Foods" is centered below the search bar. At the very bottom, there is a horizontal strip showing thumbnails of different food categories.

Category Page

Explore Foods



Food Menu Page

Food Menu



Pasta

₹600.00

Pasta is a collective name for a category of food made from wheat flour and water

[Order Now](#)



Mazza

₹75.00

Mazza has a distinct pulpy taste as compared to Frooti.

[Order Now](#)



Thumbs Up

₹40.00

It has a strong cola and caramel taste, with a light floral-rose flavor

[Order Now](#)



Sizzling Brownie

₹160.00

a chocolate brownie with a scoop of ice cream on top served.

[Order Now](#)

[See All Foods](#)

⇒ADMIN PANEL

Login Page

LOGIN

Created By - [Anjali & Hiral](#)

Dashboard

Home Admin Category Food Order LogOut

Dashboard

Login Successfully...

3

Categories

5

Foods

14

Total Orders

₹1320.00

Revenue Generated

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Manage Admin

Home Admin Category Food Order LogOut

Manage Admin

Add Admin

S.N	Full Name	Username	Actions		
1	sadhariya anjali	anjali	Change Password	Update Admin	Delete Admin
2	dalsaniya hiral	hiral	Change Password	Update Admin	Delete Admin
3	admin	admin	Change Password	Update Admin	Delete Admin

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Change Password

Home Admin Category Food Order LogOut

Change Password

Current Password:

New Password:

Confirm Password:

[Change Password](#)

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Update Admin

Home Admin Category Food Order LogOut

Update Admin

Full Name:
Username:

Update Admin

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Manage Category

Home Admin Category Food Order LogOut

Manage Category

Add Category

S.N.	Title	Image	Featured	Active	Actions
1.	Food		Yes	Yes	Update Category Delete Category
2.	Drinks		Yes	Yes	Update Category Delete Category
3.	Dessert		Yes	Yes	Update Category Delete Category

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Update Category

Home Admin Category Food Order LogOut

Update Category

Title:

current Image: 

New Image: No file chosen

Featured: Yes No

Active: Yes No

Update Category

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Manage Food

Home Admin Category Food Order LogOut

Manage Food

[Add Food](#)

S.N	Title	Price	Image	Featured	Active	Actions
1	Pizza	1000.00		Yes	Yes	Update Food Delete Food
2	Pasta	600.00		Yes	Yes	Update Food Delete Food
3	Mazza	75.00		Yes	Yes	Update Food Delete Food

Update Food

Home Admin Category Food Order LogOut

Update Food

Title:

Description:

Price:

Current Image: 

Select New Image: No file chosen

Category:

Featured: Yes No

Active: Yes No

[Update Food](#)

Food Order

[Home](#) [Admin](#) [Category](#) [Food](#) [Order](#) [LogOut](#)

Manage Order

S.N	Food	Price	Qty.	Total	Order Date	Status	Customer Name	Contact	Email	Address	Actions
1	Thumbs Up	40.00	2	80.00	2023-09-21 08:25:17	Ordered	suzy	8745965874	suzy@gmail.com	Jamnagar	Update Order
2	Pasta	600.00	1	600.00	2023-09-21 08:20:38	On Delivery	sani	6547898745	sani@123	rajkot	Update Order
3	Mazza	75.00	1	75.00	2023-09-21 07:34:41	Delivered	ruhi	9854726458	ruhi@gmail.com	gokul,dhrol	Update Order
4	Sizzling Brownie	160.00	1	160.00	2023-09-21 07:32:53	Cancelled	rishi	9856748745	rishi@gmail.com	om park,rajkot	Update Order

Update Order

[Home](#) [Admin](#) [Category](#) [Food](#) [Order](#) [LogOut](#)

Update Order

Food Name: **Thumbs Up**

Price: **₹ 40.00**

Qty:

Status:

Customer Name:

Customer Contact:

Customer Email:

Customer Address:

Activate Windows

Go to Settings to activate Windows.

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6.
TESTING

6.1 BLACK BOX TESTING

⇒ Admin:

- Login Form:

Test ID	Test Case	Test Data	Result	Actual Result
1	Check the username	admin	Successfully Log in	Successfully Log in
2	Check the Blank username	“ “	Username or password did not match	Username or password did not match
3	Check the password	admin@123	Successfully Log in	Successfully Log in
4	Check the Blank password	“ “	Username or password did not match	Username or password did not match

⇒ Client:

■ Sign up Form:

Test ID	Test Case	Test Data	Result	Actual Result
1	Check the full name	anjali	Your account Has been created successfully	Your account Has been created successfully
2	Check the blank full name	“ “	Full name is required	Full name is required
3	Check the username	anjali	Your account Has been created successfully	Your account Has been created successfully
4	Check the blank username	“ “	Username is required	Username is required
5	Check the password	anjali	Your account Has been created successfully	Your account Has been created successfully
6	Check the Blank password	“ “	Password is required	Password is required

■ Login Form:

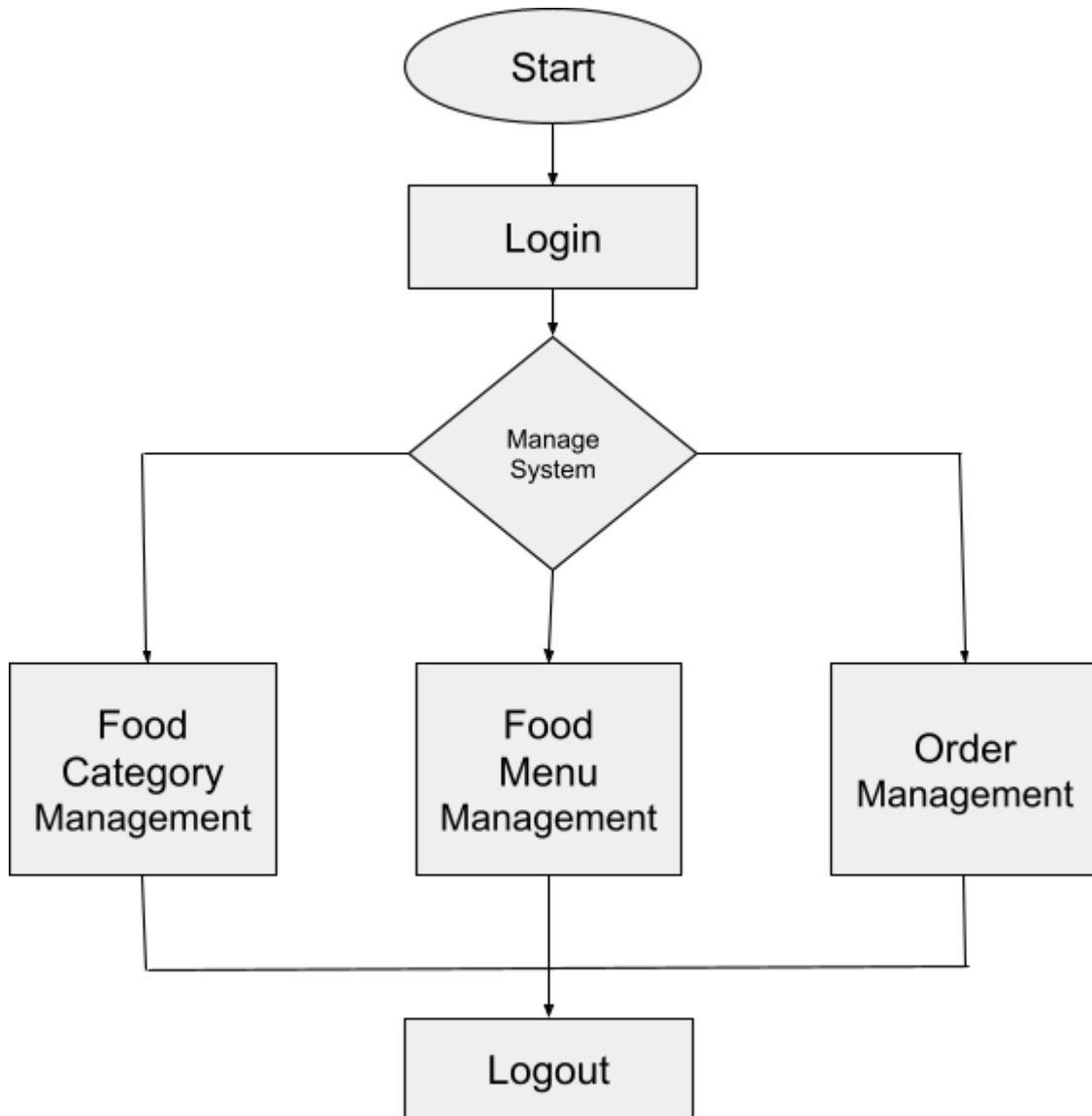
Test ID	Test Case	Test Data	Result	Actual Result
1	Check the username	anjali	Login successfully	Login successfully
2	Check the blank username	“ “	Username is required	Username is required
3	Check the password	anjali123	Login successfully	Login successfully
4	Check the Blank	“ “	Password is required	Password is required

	password			
--	----------	--	--	--

6.2 WHITE BOX TESTING

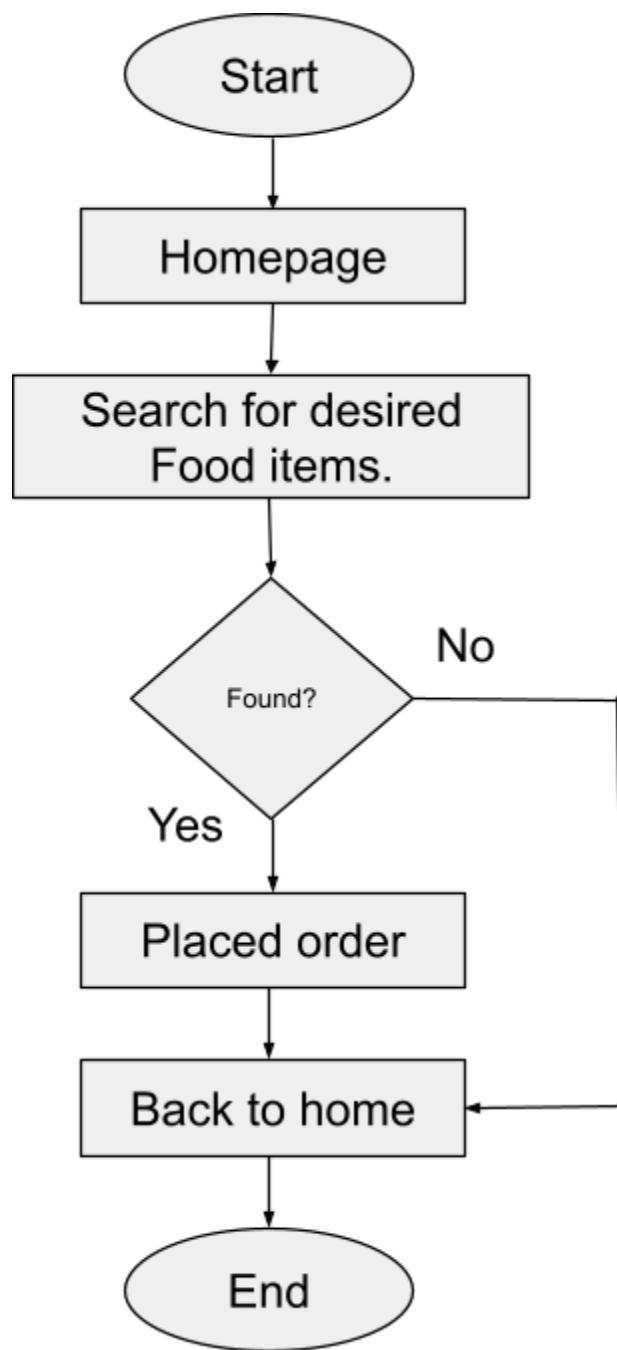
⇒ Admin:

- Admin workflow process:



⇒Client:

- Client workflow process:



7.
CONCLUSION

7.1 Conclusion

- In the "Online Food Ordering Project," we made every effort to meet all the demands of the restaurant.
- Because it is straightforward and adaptable, the project is successful.
- The biggest benefit of my project is that it draws plenty of users because of its simplicity.
- A novice user may operate it with ease. Any type of restaurant can utilize our software.

7.2 RESULT & DISCUSSION

- The final output is a complete web based Restaurant Management System, which can be used in any kind of restaurant.
- This Restaurant Management System can help to manage the Restaurant more effectively, efficiently and smoothly.
- This is more secured and there will be speedy and well ordered authentication procedure for the maintenance of records.
- At present time, in this technology based world, people likes and wants everything to be smooth and efficient through the use of data and information.
- In this perspective, our Restaurant Management System can be an ideal platform for the users.
- Its user friendly interface can help the customers to find his/her desired menu item and place order with a few click.
- Customers can easily place an online order by browsing the menu options, pick what they want sitting at home. And can also receive their food in a short period of time.

7.3 APPLICATION

- Restaurants, takeaways, and businesses that sell food to go profit from internet meal ordering software designed specifically for them.

- Customers like the ease of online meal ordering, which is why it is expanding quickly. Expand your sales channels by downloading our online food ordering application.
- Through this food ordering website, customers may place orders from their computers, tablets, and cellphones.
- They can look through your menu options, choose what they want, and submit an order online.
- Internet-based payment will also be accepted. Meals can be picked up in person or delivered to customers.
- There are many benefits to using an online food ordering app or a restaurant ordering app, including reduced labor expenses, fewer walk-away customers, and shorter wait times.
- This restaurant's online ordering system is intended for independent and multi-location chains that offer food to go, including eateries, fast food outlets, take-out, and other catering services.
- Putting your company online will enable you to generate a lot more revenue, which will enhance your marketability.
- Your online menu will give current clients a terrific new option to place orders, and new customers will easily find you thanks to well-known search engines.

7.4 ADVANTAGES

- It is quick, simple, and pleasant.
- Managing an online menu is easier.
- Access is only a click away.
- Less work for you.

7.5 Limitations of the System

- The system has certain other restrictions as well.
- There are only a few basic functions in the system's shopping cart, and it cannot be extensively customized.
- Additionally, practically all of the functionality of the application, including validation, is handled by server-side programming.

- It increases the server's workload, especially when a large number of users access the program.

7.6 Future Work

- Each project should pay close attention to future development because it contains the system's most recent features.
- It lessens software issues and defects.
- It develops a close relationship with customers based on their comments or preferences.
- Developer will incorporate certain dynamic elements that are briefly described below into my restaurant management system.
- Reporting module with real time mechanism.
 - Modern architecture with smooth transitions.
 - System for email and mobile confirmation.
 - Selling Point.
 - We will add more product, facilities on our side.

7.7 BIBLIOGRAPHY

⇒ Reference Book

- Web Development Using PHP

⇒ Website

- www.tutorialspoint.com

Thank You