1. Information Gathering

➢ I have choose PHP language.

➢ I think that some one different of the project.

➢ The idea of making a online shopping project come from the fast lifestyle and online transaction and case less to transactions.

➢ I also multiple site and last decide in any one title.

➢ Finally decided to make"**FOOD DELIVERY**".

❖ Project Title:-

➢ So our project title is"**FOOD DELIVERY**".

➢ It can store and maintain data related about customer and admin.

➢ Our project is includeing feature of the database that can insert.

❖ Purpose:-

➢ The online food delivery platforms typically offer a wide varity cuisines and menu options allowing customers to choose from a dives range of food types and flavors.

➢ Online food delivery offers a customer the convenience of ordering food from their favorite hotels.

➢ Customers can often track the status of their orders in real-time knowing when their food will be prepared and delivery.

➢ Online food delivery platforms usually offer a variety of payment methods, including credit cards, digital wallets, and cash on delivery, making it easy for customers to pay for their orders.

➢ We provide food like snakes, chinies, fast-food.

❖ Scope of system:-

➢ Some services focus on hyperlocal delivery, providing quick service within a limited geographic area.

➢ Make it user –friendly environment. Adding more security level in my web-site.

➢ Project or name of specific food products registration process also involve lots of work for ever project or company products separate file has be maintained accounting to name of seller products details.

➢ Thus the our website close out web portal can be described as follows:

- To provide good quality gift at low price.
- To build as
- To createincremental   demand forgiftthrough marketing and promotion strategies.

2.Requirement Analysis

❖ Project Analysis & Functionality

> ➢ Project Analysis mainly includes two type of module as follow :
>   - **USERMODULE**
>   - **ADMINMODLE**

• USER MODULE

➕ Home:-

> ➢ In this section food profile, special items other category food items.

➕ Orders:-

> ➢ In this section user can show the order the food.

About us :-

> In this section information about **online food delivery.**

Services :-

✓ Fast-food:-

The Fast food is a type of mass produced food designs for commercial resale with a strong priority placed on speed of service.

✓ Chinies:-

The chimese daily meals consist of four food groups grains vegetables fruits and food because of lactose intolerance chinese do not consume large amounts of dairy products .

✓ Snakes:-

The vegetable snakes are food intended to Cover the need to feed us in the house between The "Bigger meals" of the day.

Contact Us:-

➢ In this section user can see our contact information like address, phone number, E –Maliaddress. User can also send message regarding company.

Message :-

In this section user can send feedback.

- ## ADMIN MODULE

Add products:-

➢ In this section admin can add new products to any service from this single module.

✛Orders:-

➤ In this section received the order of users are shown hear Admin can delete recevided user order This content show name e-mail address food category, price etc delete user order.

✛Users:-

➤ In this section received contact messages are shown hear. Admin can delete recevided contact. This content show name, e-mail, contact message delete record.

✛View message:-

➤ In this section received feedback messages are shown hear. Admin can delete received feedback of user of user messages. This content show name, e-mail, feedback messages delete record.

✛Logout:-

➤ In this section admin can logout from admin moduleand redirect to user home.

System Requirement

TOOLS AND TECHNOLOGY

Front End Tool:	PHP
Back End Tool:	MYSQL
Documentation Tool:	Microsoftword2007
Operating System:	Microsoftwindow7
Web Browser:	Mozilla Firefox Google Chrome etc...
Web Server:	MYSQL
Editor:	VS code
Processor Speed:	2.40 GHZ
HardDisk Drive:	1 TB
RAM:	8 GB

3.Feasibillity study

➢ A feasibility study for an online food delivery business is a comprehensive analysis that evaluates the viability and potential success of the venture. It assesses various aspects, including market, financial, technical, operational, and legal considerations. Here's an outline of what a feasibility study for an online food delivery service might include: It is said that first impression is last impression. To show this best impression of our business we have to show it very politely and in a professional way.

➢ In it our business helps you very well.

➢ Wide ranges of publicity are provided by our business to show your impression.

➢ The online food delivery are snakes and fast-food and chinies and other all category available in our system

1. Technical Feasibility:-

- Assessing the technical feasibility of an online food delivery platform is crucial to ensure that the required technology infrastructure can support the business concept effectively and efficiently. Here are key considerations for evaluating technical feasibility:.

- The system is also flexible enough to support future enhancement or up-gradation. The security aspects have also been sufficiently taken care of.

2. Economical Feasibility:-

- Analyze the local market to understand the demand for food delivery services.
- Identify the target audience and their preferences.
- Evaluate the competition, including established players and new entrants

- The system is a generalized one ,which can be used for calculating product price whether for idividual member wise as well as group wise for sports community.

4.UML DESIGN

❖ DFD(DataflowDiagram)

Zero level/context level diagram

```
                    ┌─────────────────┐
                    │      User       │
                    └─────────────────┘
                          │     ▲
                          │     │
 View                     │     │    Send order,
                          │     │
 product        Feedback  │     │
                          ▼     │
                     ╭─────────────╮
                     │    FOOD     │
                     │  DELIVERY   │
                     ╰─────────────╯
                          │     ▲
          Manage product  │     │
                          ▼     │
                    ┌─────────────────┐
                    │      ADMIN      │
                    └─────────────────┘
```
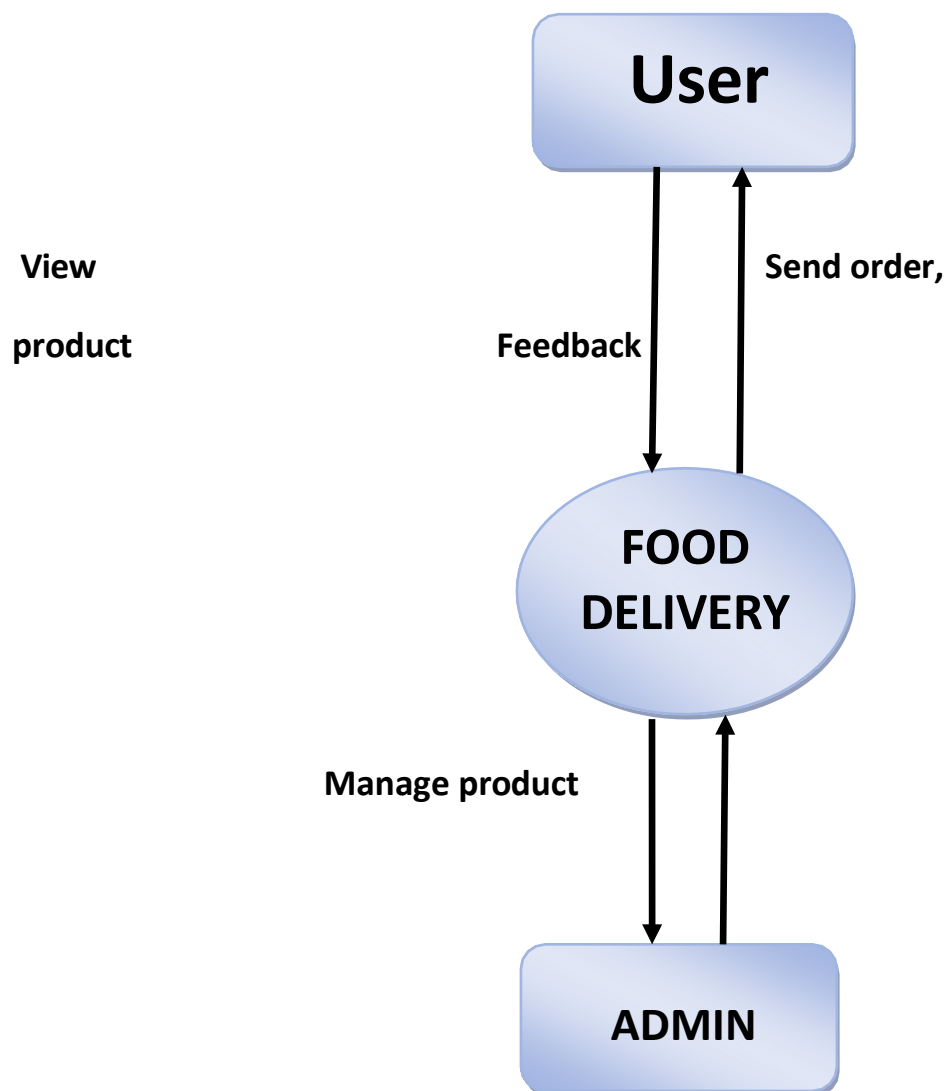
First level diagram(user side):

- **User side:-**

User	category →	Home	→	Home

```
User ─ category ──→ ( Home )    ──→  [ Home ]

     ├─ Category ──→ ( services ) ──→  [ product ]

     ├─ Category ──→ ( Orders )   ──→  [ Orders ]

     ├─ Category ──→ ( About )    ──→  [ About ]

     ├─ Category ──→ ( message )  ──→  [ Message ]

     └──────────→   ( Logout )    ──→  [ Logout ]
```

12
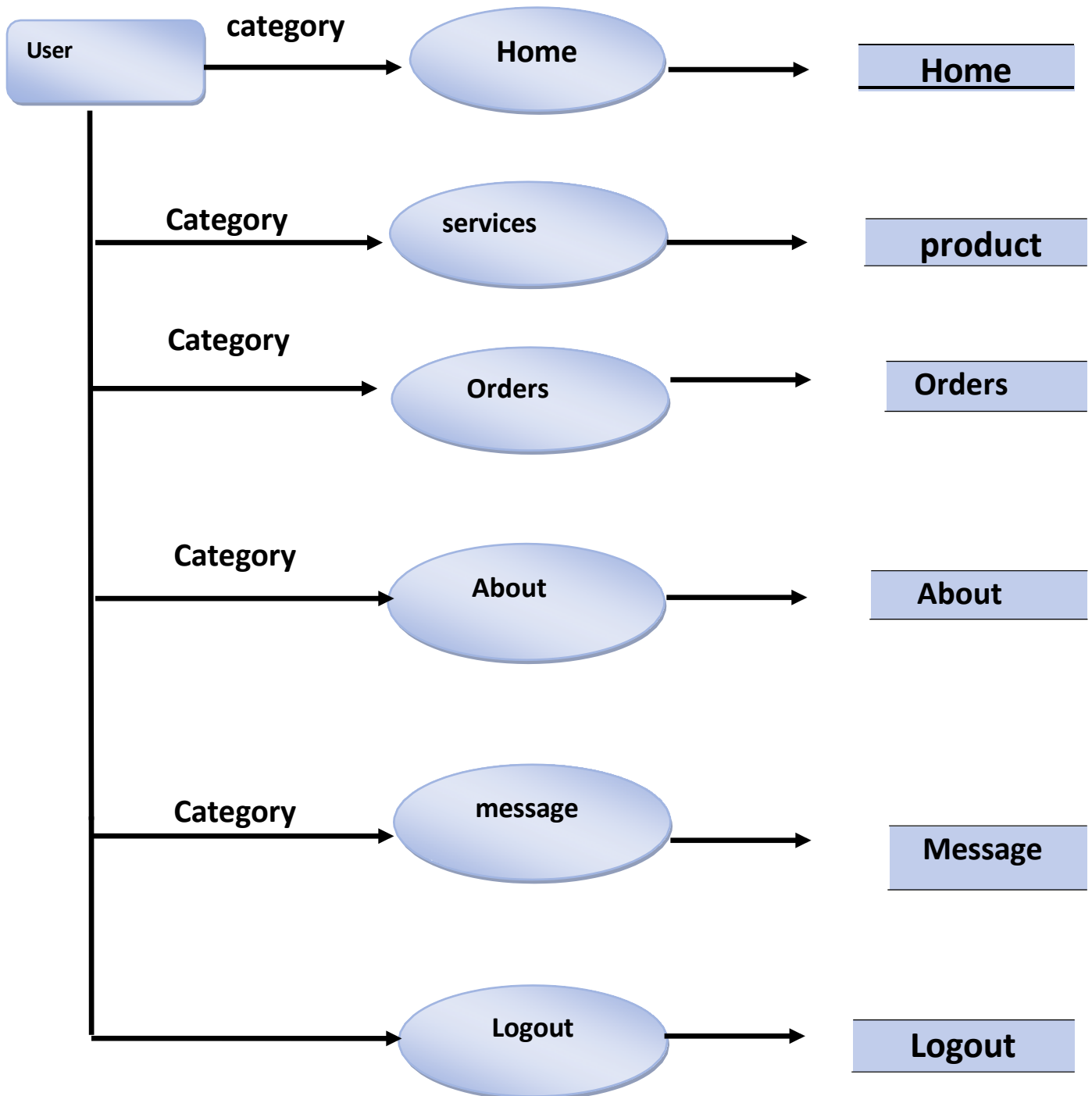
First level diagram(adminside):-

- **Admin side**

Admin

Login → Login → Login

→ product → Inserted

→ Update and delete → Update and delete

→ Show order → Show order

→ Show message → Show message

→ Logout → Logout
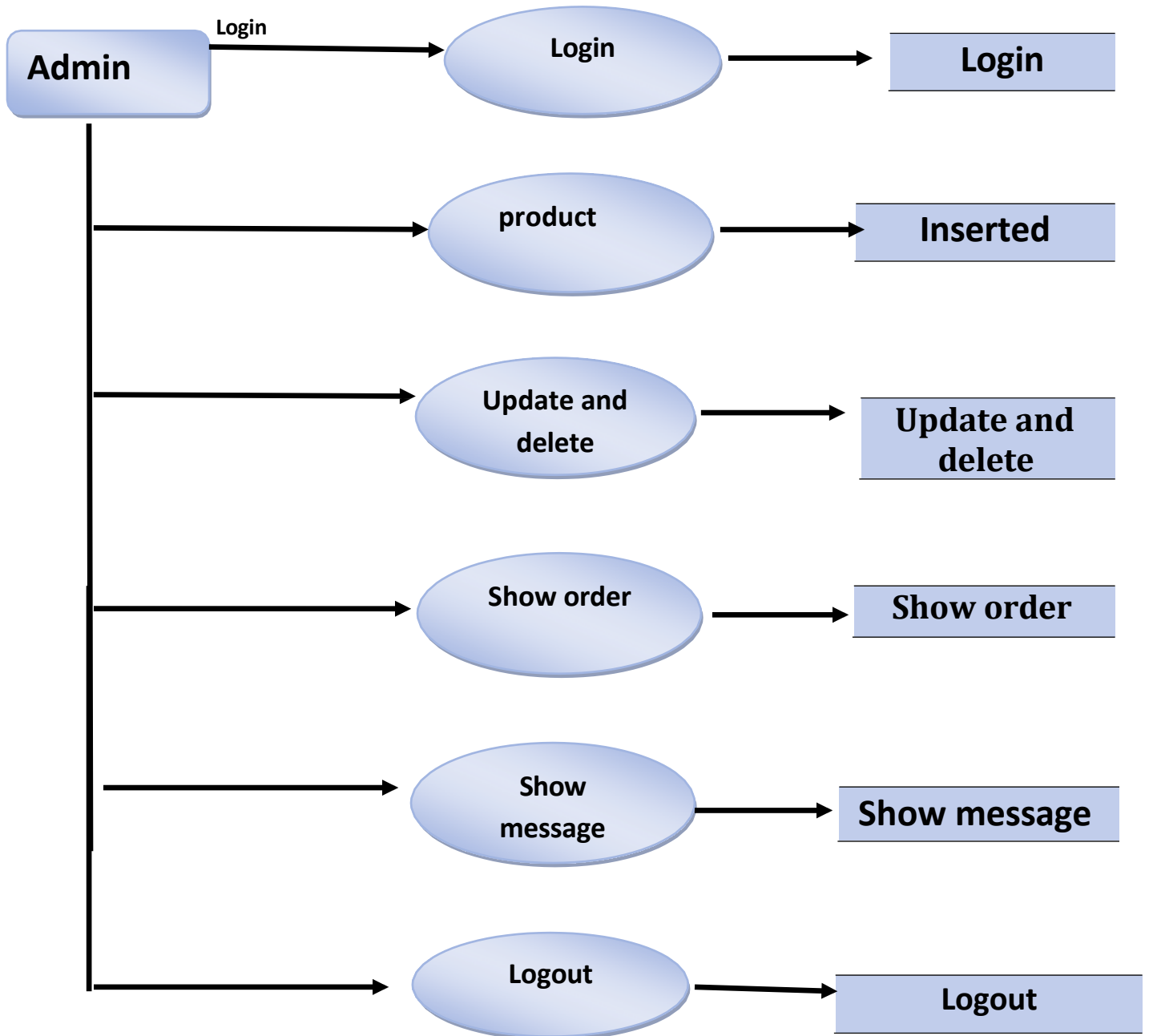
❖ Use case Diagram

• User side

Food delivery

Home

Services

View products

Add products

message

User

- ## Adminside

Food delivery

Admin

Manage products

Manage order

Manage contant

Show messages
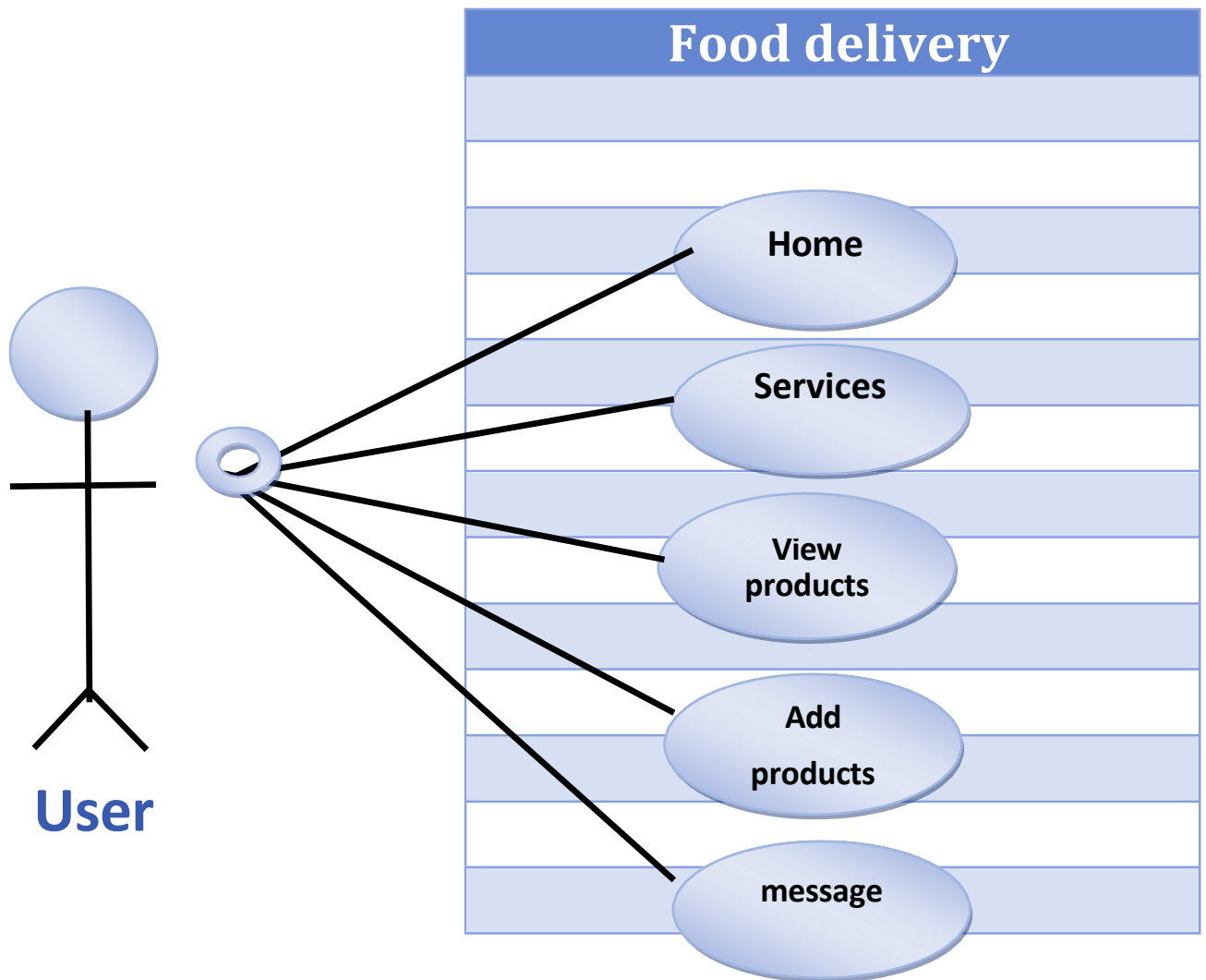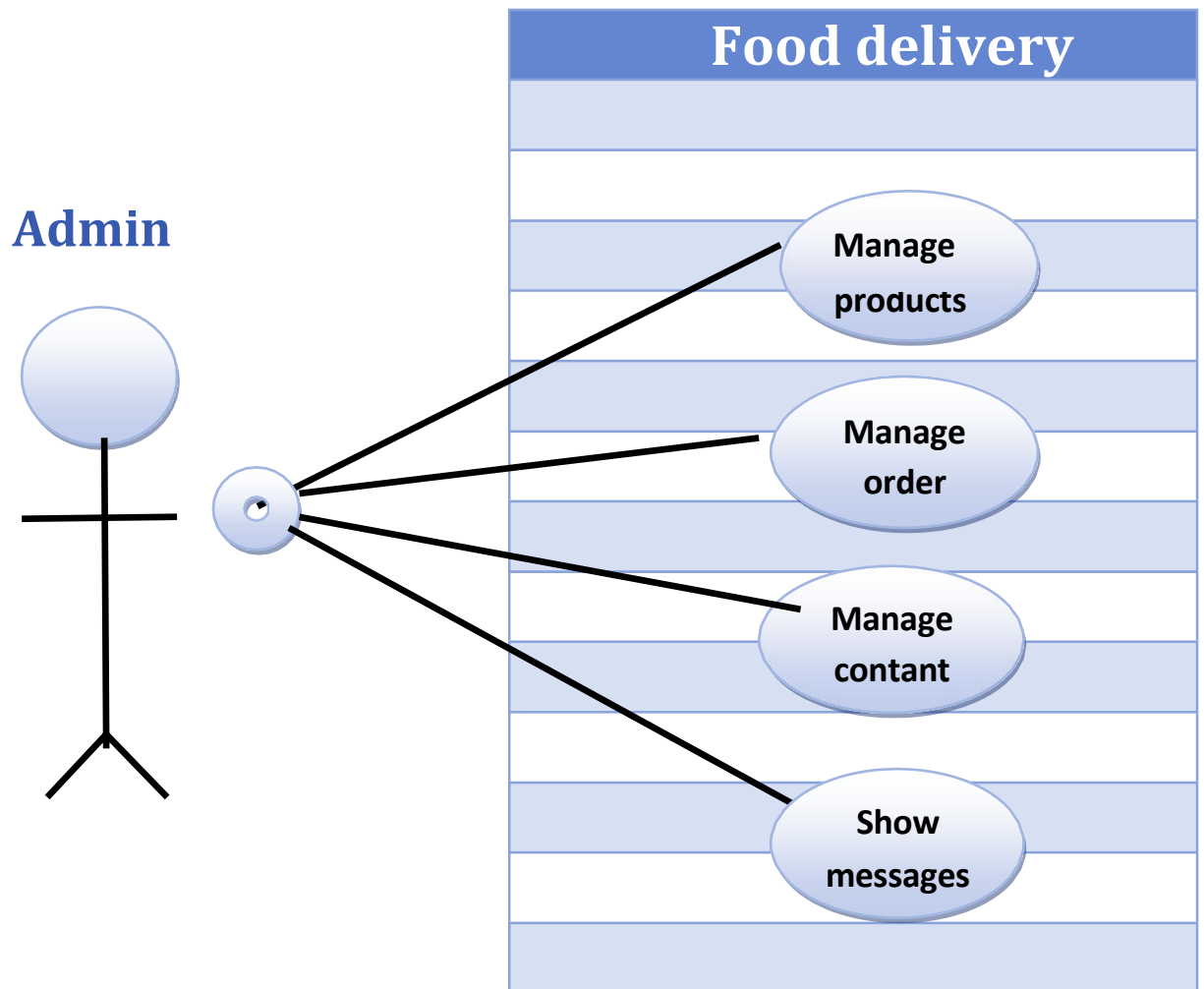
Activity Diagram

> Symbols used inactivity diagram.

Start
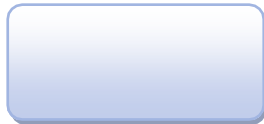
Activity
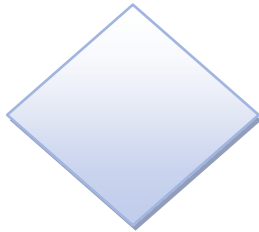
Condition

Fork(Join)

Stop

- **UserSide**

Start

User

Home

Home   **orders**   **service**   **about**   **message**

Add to whish list   **Add to cart**

Order

17

➤ **Admin side**

Start

Admin

No

Check credential

Yes

Home   Product   orders   users   Message

❖ Class Diagram

PRODUCT

Id:	integer
Name:	varchar
Category:	varchar
Details:	varchar
Price:	integer
Image:	varchar

Users

id:	integer
Name:	Varchar
email:	Varchar
password:	Varchar
Usertype:	Varchar
Image:	Varchar

Admin Login

E-mail:	Varchar
Password:	Varchar

Orders

Id:	integer
User id:	integer
Name:	Varchar
Number:	Varchar

messages

Email:	varchar
Address:	Varchar
Your message:	varchar
message:	varchar

5.DATA DICTIONARY

A data dictionary is a catalog of elements in a system as the name suggests these elements center on the data and the way they are structured to meet the student.

➢ **Table Name: Whish list**

This table contains admin credintials.

Field	Type	Length
Id	integer	100
User id	integer	100
pid	integer	100
name	Varchar	100
price	integer	100
image	Varchar	100

➢ **Table Name:Cart**

This table contains data submitted from signup page.

Field	Type	Length
id	integer	100
User id	integer	100
Pid	integer	100
name	Varchar	100
Price	integer	100
Quantity	integer	100
image	Varchar	100

➢ **Table Name:Users**

This table contains messages sent by users from contact us page.

Field	Type	Length
id	Integer	100
name	Varchar2	100
email	Varchar2	100
password	Varchar2	100
user type	Varchar2	20
image	Varchar2	100

➢ **Table Name: message**

This table contains message given by users.

Field	Type	Length
Id	integer	100
User id	integer	100
name	Varchar	100
email	Varchar	100
number	Varchar	12
message	Varchar	500

➢ Table Name:Product

This table contains all the products.

Product	Type	Length
id	integer	100
name	Varchar	100
Categories	Varchar	20
details	Varchar	500
price	integer	100
image	Varchar	100

➤ Table Name:- orders

Product	Type	Length
id	integer	100
name	Varchar	100
User id	integer	100
number	Varchar	12
email	Varchar	100
method	Varchar	50
address	Varchar	500
Total product	Varchar	1000
Total price	Varchar	50
Placed on	Varchar	50
Payment status	Varchar	20

6.Screen Layout

❖ User modul

➢ Homepage:
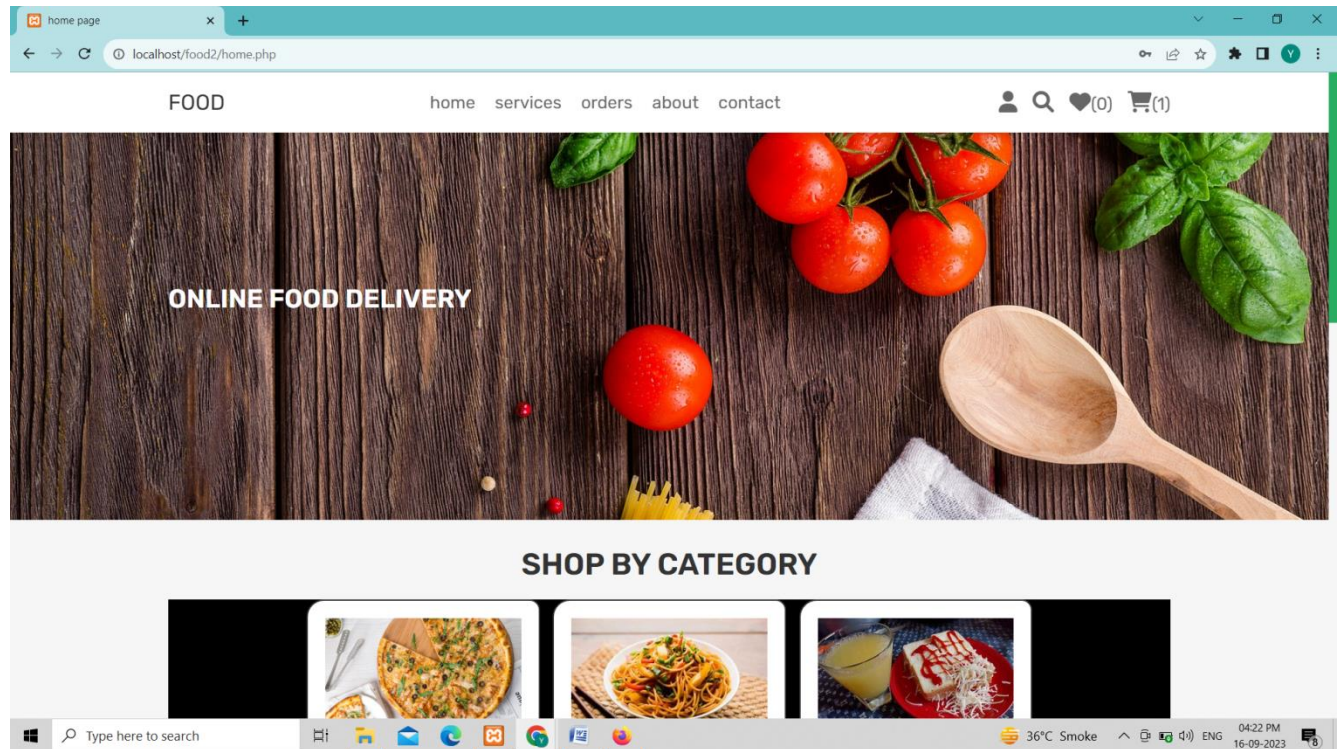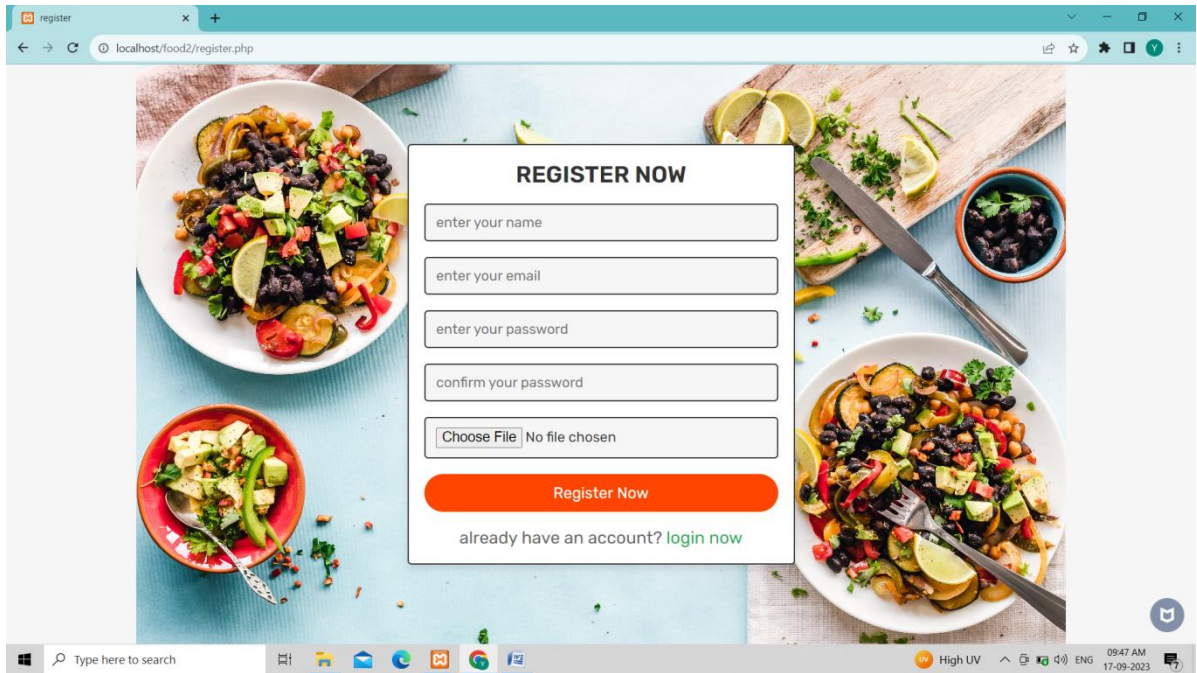
This page will display home of existing insite.
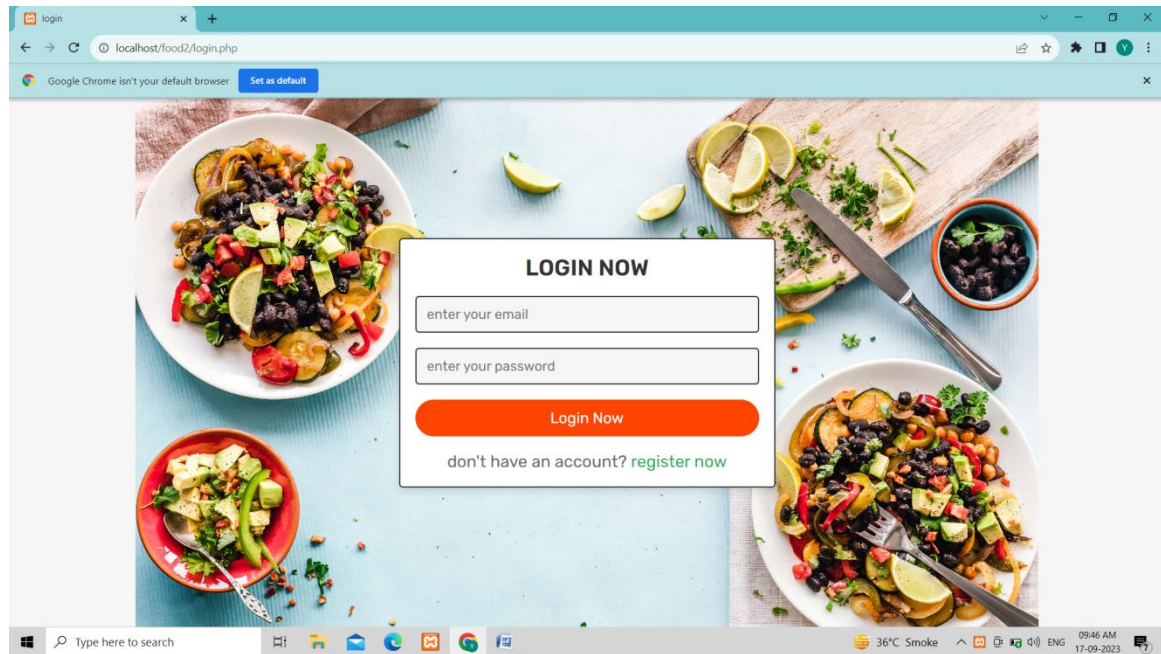
➢ <u>**Login page:**</u>

With the use of this page user of site login insite.

➢ Registration page:

With the use of this page customer is signup in this site.

➢ **About:**
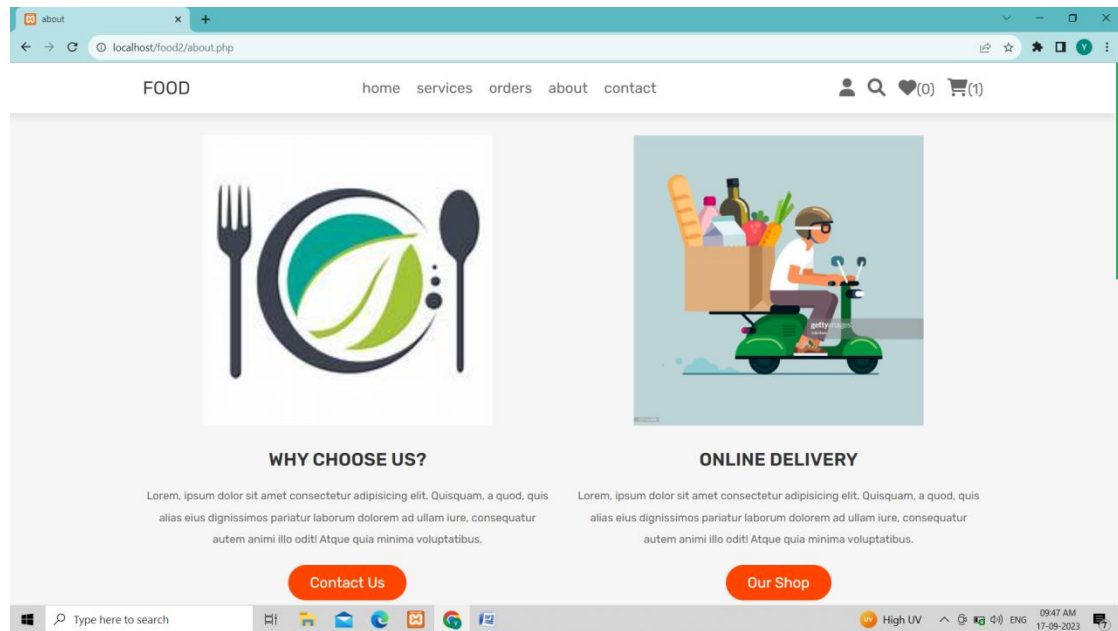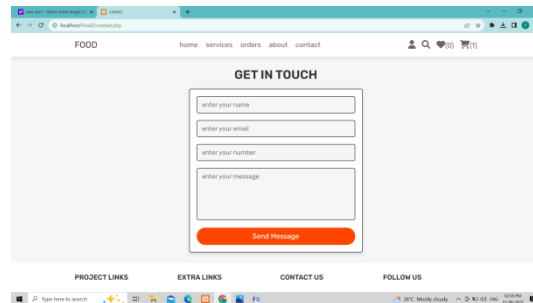
With User can get information of the website.

➢ Product page :
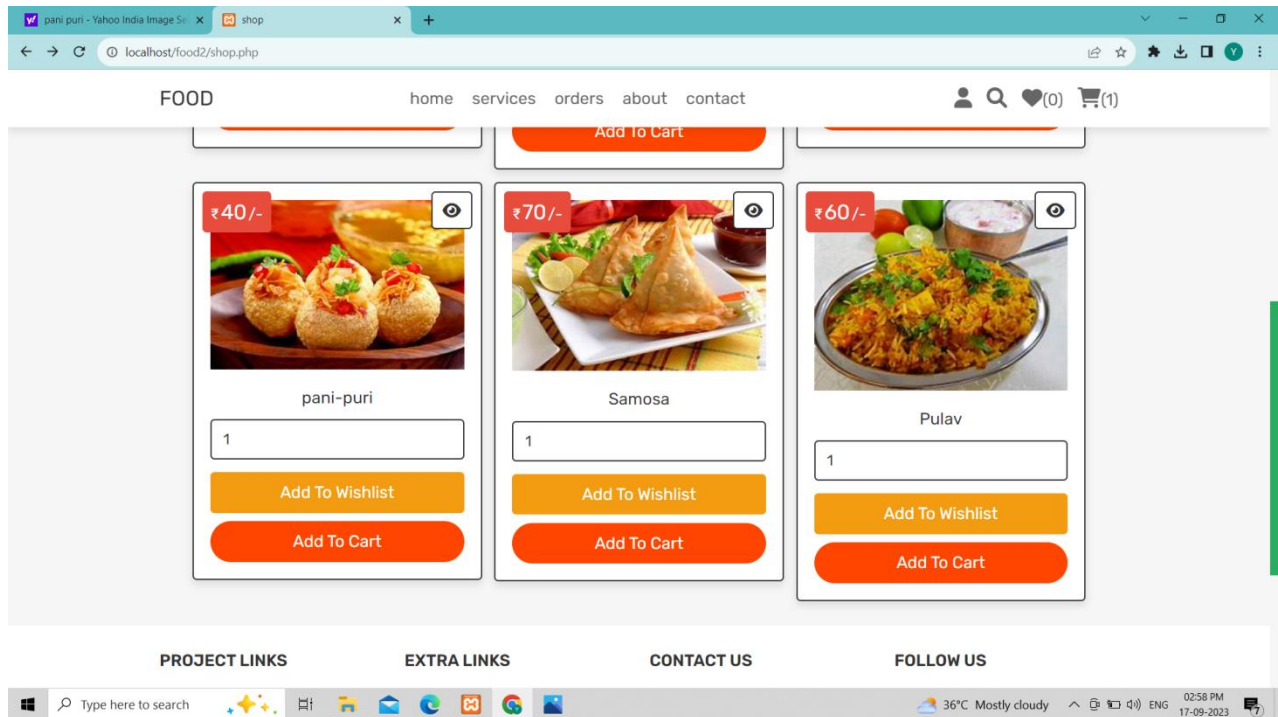
This page will display all food types.

➢ Contact:

 With use of this page visitor or feedback or other will contact us.

➢ Contact us:-

 Withuseofthispagevisitororcustomerororotherwill contact us.

❖ AdminModule:-

➢ Home Page:-
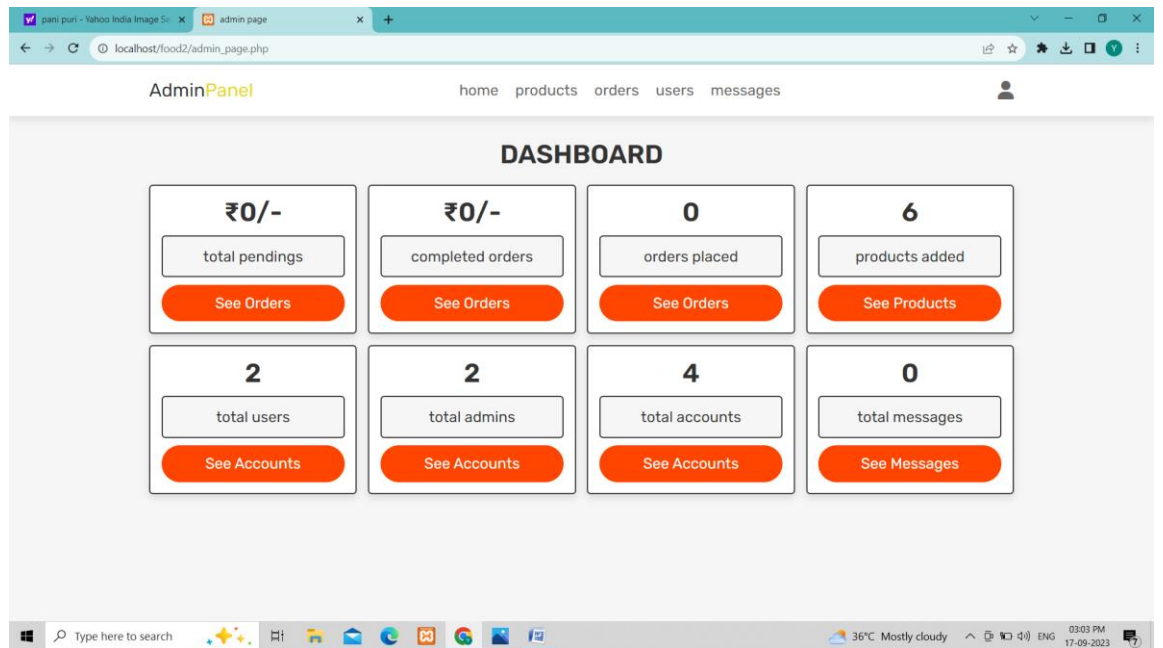
This page will display home of existing in site.

Login Page:-
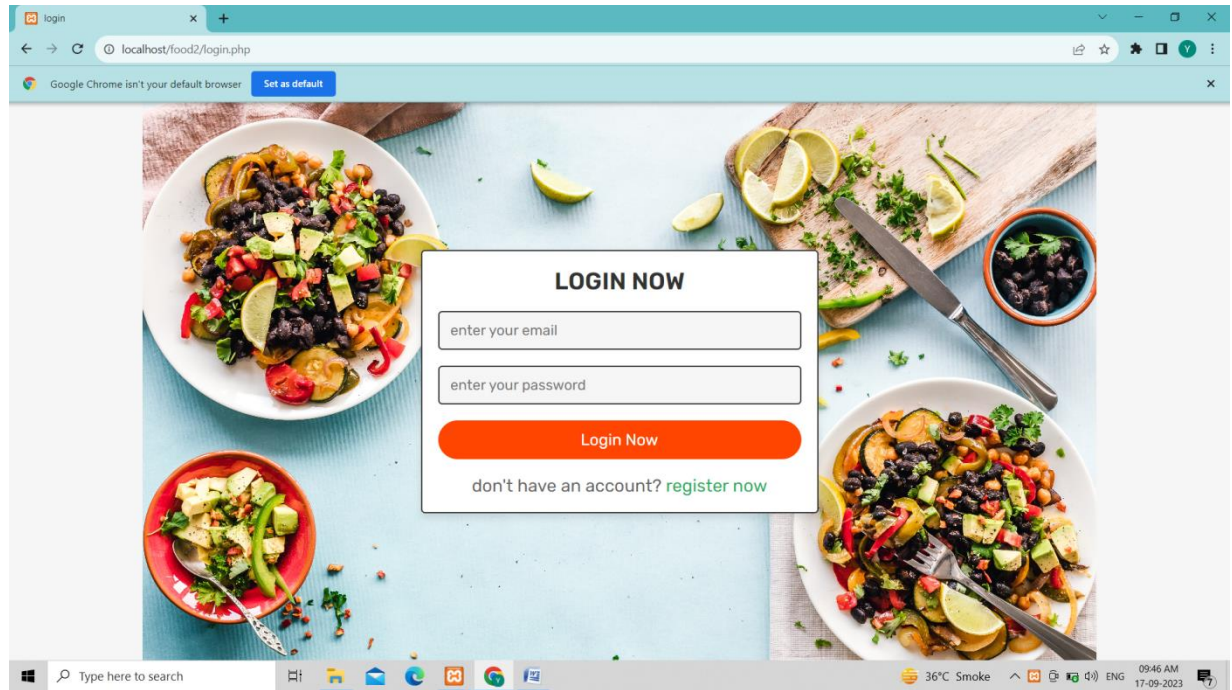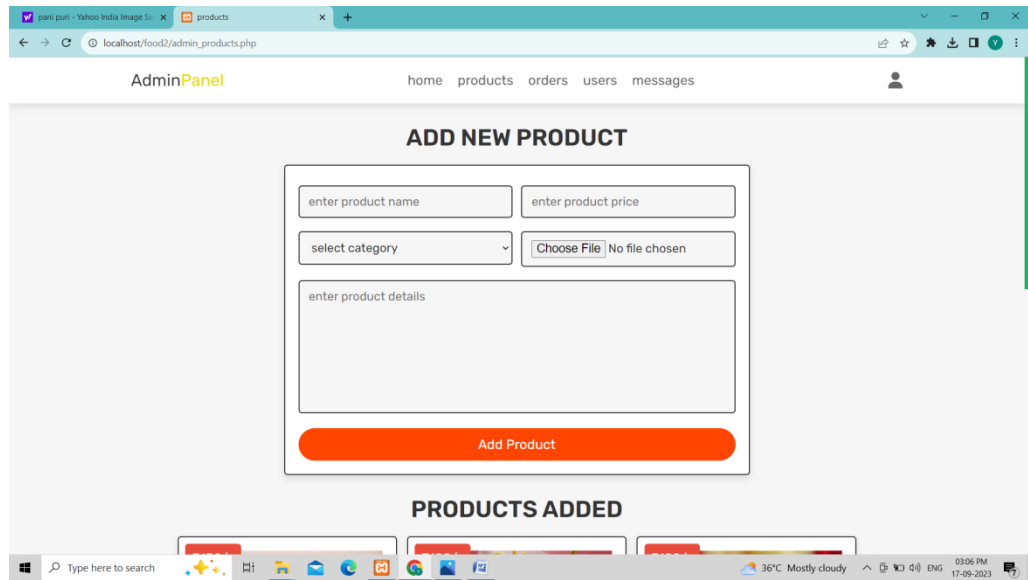
With the use of this page user of site login in site.

➢ **Show Order:-**
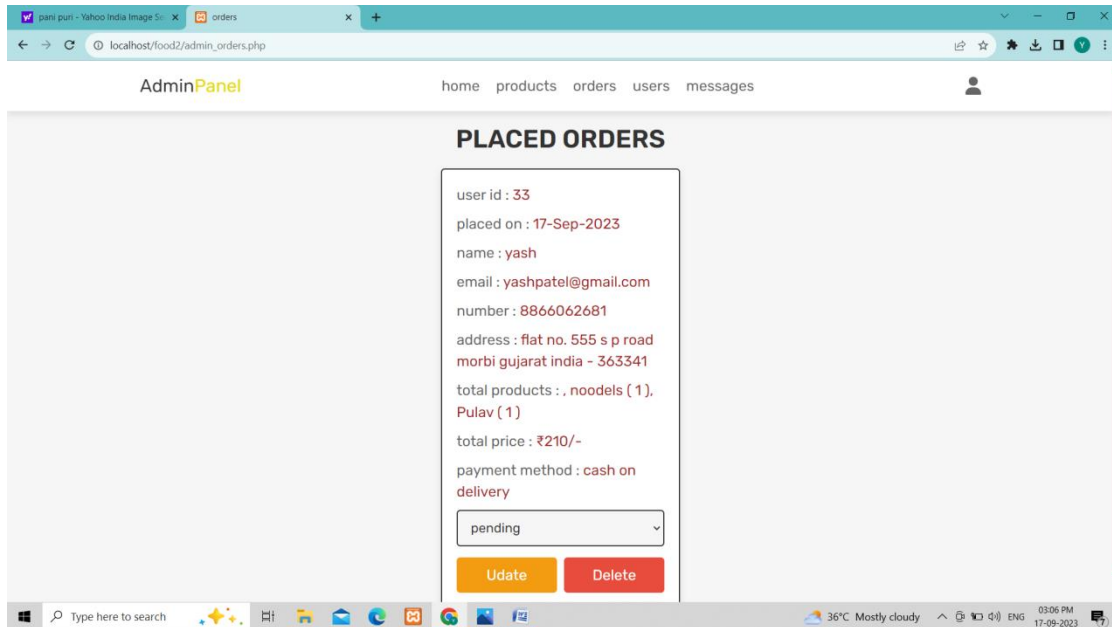
 When admin click on view order below screen is Add order.

➢ Add Product:-

With the use of this page admin of site Add product in site.

➢ Show Feedback:-
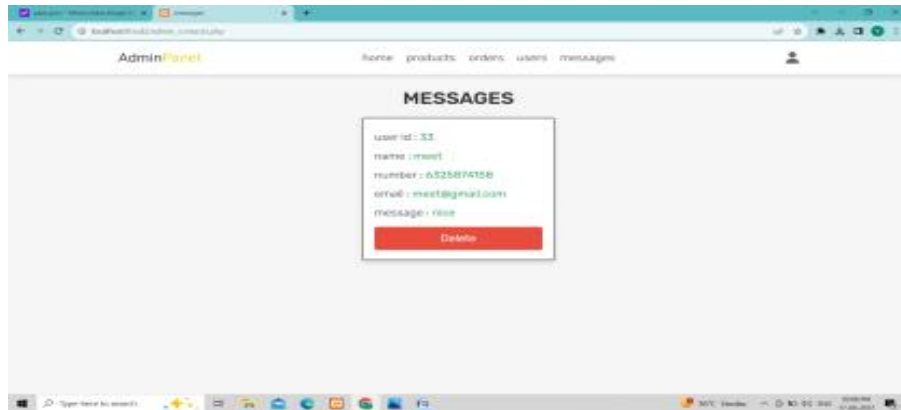
When Admin click on view feedback below screen is displayed where all feedback are shown which user gives.

7. Software testing

➢ **Software testing means all form font testing.**

➢ **It means all form font color is name.**

➢ **Verify the grid border sare completely displayed.**

➢ **Software testing for an online food delivery project is crucial to ensure the system works as expected, is reliable, and provides a seamless user experience. Here is a comprehensive approach to testing for such a project:**

➢ **The test report is an assessment of how well the testing is performed.**
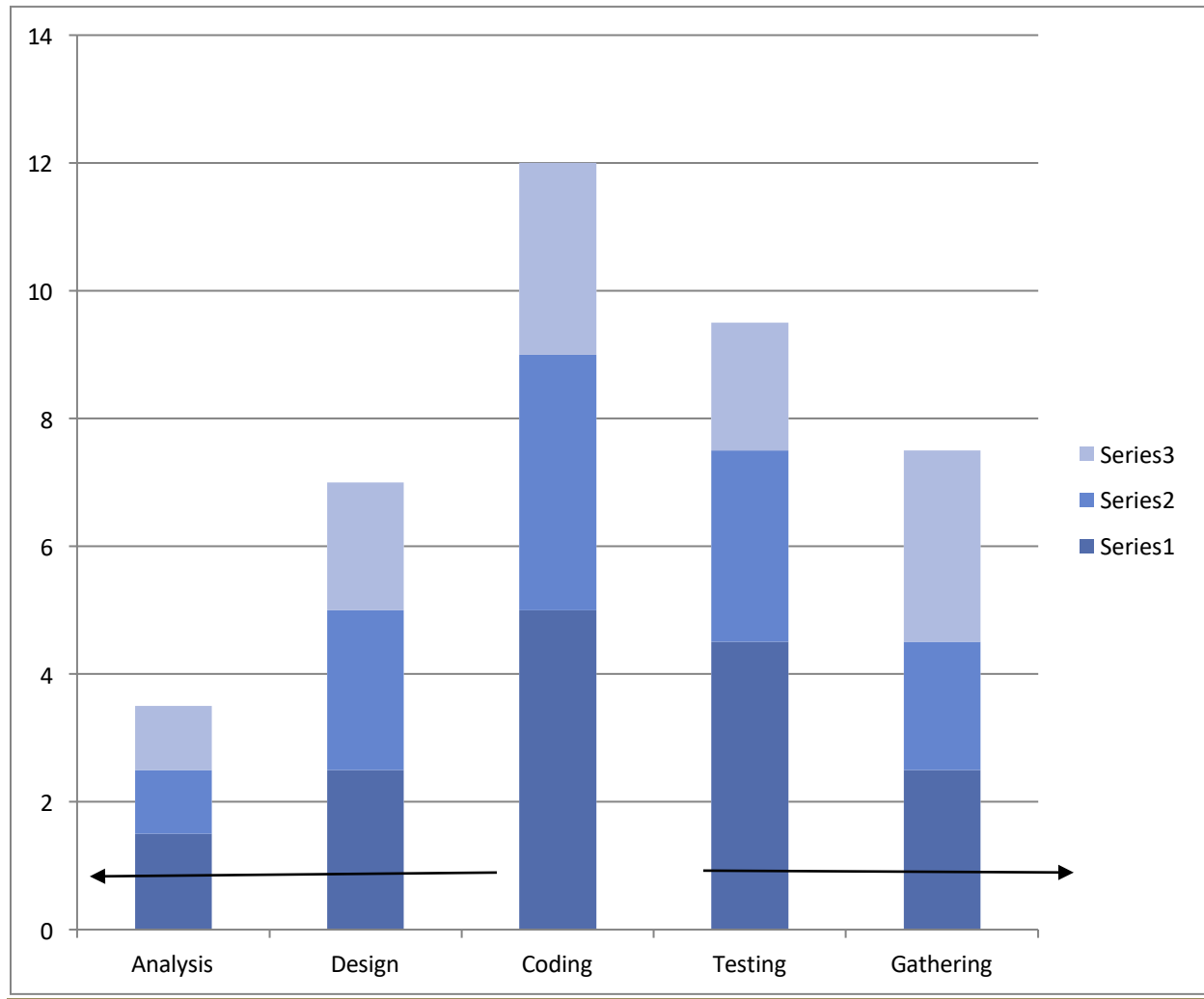
➢ <u>Error page:</u>
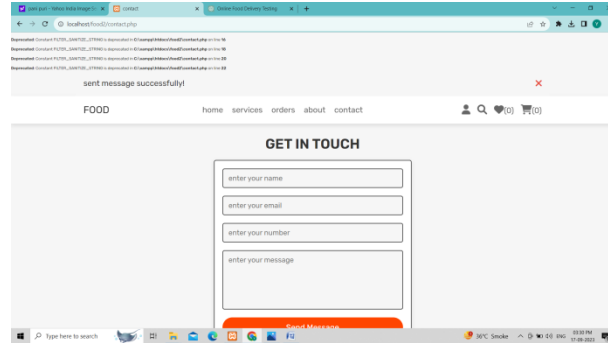
In first about us for mall font is different.

➢ After solve problem:-
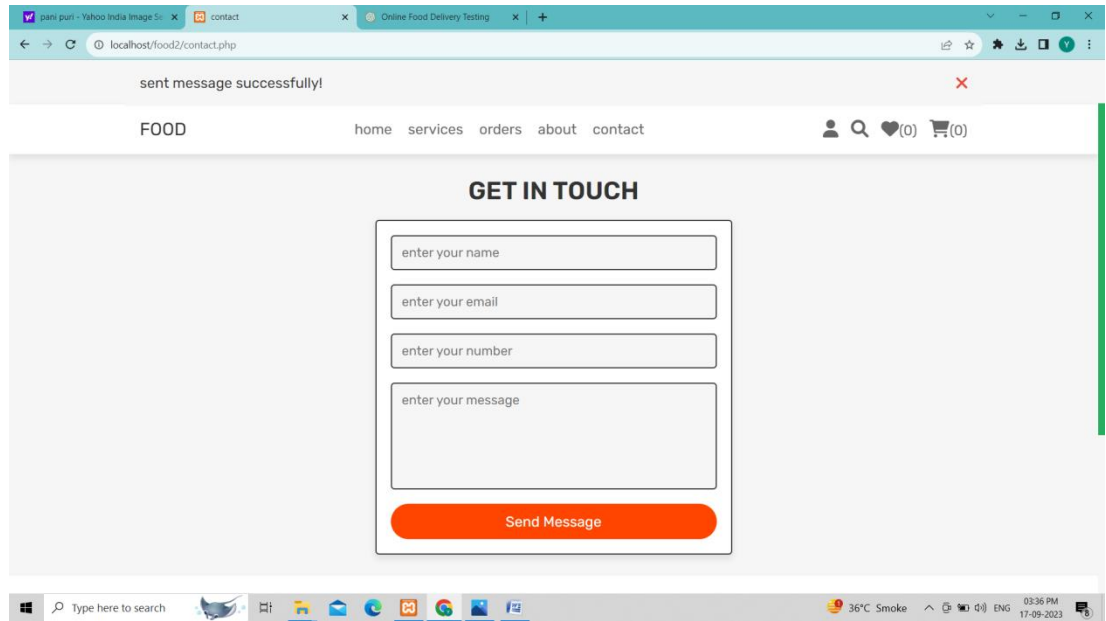
So we solve all font size is same.

8. Milestone

9.BIBIOGRAPHY

❖ **Web Site Referred**

  ➢ www.w3school.com
  ➢ Mr web designer
  ➢ www.amazon.in

❖ **Books Referred**

  • Web Development using PHP.

Thanks visit our food website….

Thank You