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BRAHMAVAR -576213 KARNATAKA

Project Development Workshop

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By

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A Project Report On

“MEAT ZONE”

BACHELOR OF COMPUTER APPLICATIONS

Of

MANGALORE UNIVERSITY



INTERNAL GUIDE

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TITLE OF THE PROJECT

MEAT ZONE

3

SYNOPSIS

1 TITLE OF THE PROJECT: MEAT ZONE

NOWADAYS, NON-VEGETARIANS ARE RISING DAY BY DAY. TO MINIMIZE THE QUEUE OF CUSTOMERS IN SHOP WE ARE DEVELOPING MEAT ZONE PROJECT TO SELL MEAT ONLINE. THE PRIMARY GOAL OF MEAT ZONE PROJECT IS TO SELL MEATS THROUGH ONLINE. THIS HELPS CUSTOMER TO BUY MEATS THROUGH ONLINE.

1.2 Objective of the project:

- Choose products faster and easier at one place.
- Saves time of travelling to the vendor/seller's place.
- Good/Trusted & Tension free delivery services. Product(Meat) bought online will be delivered to the footsteps of the buyer.
- Alerts and real time reporting through Emails (to both vendor as well as buyer).
- Reports generated can be saved for future references.

1.3 Project category:

This project is a web based application comes under the **Relational Database Management System (RDBMS)**.

1.4 Languages/ Frameworks used:

Front End: PHP, HTML, CSS, JavaScript, AJAX

Back End: MySQL

.5 MODULES:

The program consists of following modules:-

Administrator module:

Category management
Employee management
product management
Seller Management
Report module

Vendors/Seller:

Product management
Registration module
Report Module

End users/customers:

Registration module

Search product module

Cart module

Payment module

Change password

Feedback module

6 Modules description:

Administrator module:

Administrators are the ones who adds or administers the categories for the products, Manage Sellers.

Category Management:

This Module allows admin/employees to add or delete or update product category and product subcategory.

Employee Management:

This Module allows admin to add or delete Employee, Activating or Inactivating Employee Status, Putting Attendance, Paying Employee Salary etc.

Seller Management:

This Module allows admin/employees to manage Sellers like, Approving or Rejecting Seller Applications, Paying Seller payment, Activating or Inactivating Seller Status etc.

Report Module:

This module allows Administrators to view and Generate various reports, such as Purchase report, Billing report, Seller Payment report etc.

Product Management:

This module allows Administrators to view or Delete or Update status of products.

Vendors/ Seller :

Seller will add products to the database, which will be seen in the website to the end users. They may be customers who can buy the products by selecting the one they need. They will have special privileges than the end users, and have ability to manage the products added by them.

Product Management:

This Module allows seller to add products into the system based on category. Also has a provision to delete or edit Products.

Registration Module:

Seller can do registration and login using login module and also change password. Once registration is done they can do add products.

Report Module:

This module allows seller/vendor to view various reports, such as Purchase report, Billing report, Seller Payment report.

End Users/Customers:

The end user will be the one who visits the website and buys products online from the ones added by the Vendors.

Registration Module:

This module helps User to register into system by providing valid details.

Search Product Module: This module allows user to search or view all the products based on search condition.

Cart Module:

This module deals with the addition of items to the cart, purchase the items from the cart and deletes the items from the cart.

Payment Module:

In this module, management of shopping cart is done. This module will add the bought item to the shopping cart, where all items that are to be purchased can be reviewed once again after the item is bought from the cart. Payment will be done by credit or debit card OR on Delivery of the items (Cash on Delivery).

Change Password:

This module allows User to change their password.

Feedback module:

This module allows users to post Feedback or Review regarding Meat Zone.

1.7 Future Scope of the Project:

The present system is developing as web application. In future we would like to develop it for portable devices like cell phones, WAP or GPRS connections.

1.8 Hardware requirements specification:

Processor: Pentium- II or higher

Hard Disk Space: 40 GB (min.)

RAM Memory: 512 MB

1.9 Software requirements specification:

Operating system: Windows XP/Windows 7/ Windows 8

Server: Apache server 1.8.2

Scripting language: HTML, CSS, PHP 5.4, JavaScript, AJAX

Database server: MySQL server 5.5

Integrated Development Environment (IDE): Adobe Dreamweaver CS 6.0

Front End: PHP

Back End: MySQL Server

) Limitations:

Internet connection required

Basic computer knowledge required.

Real time payment gateway not working in the system. Virtual payment gateway integrated for testing purpose.

LITERATURE SURVEY

Chapter-2

Literature survey

2.1 PHP:

PHP stands for Hypertext Pre-processor.

PHP is a server side scripting language designed for web development but also used as a general purpose programming language. As of January 2013, PHP was installed on more than 240 million websites and 2.1 million web servers.

PHP code can be simply mixed with HTML code or it can be used in combination with various templating engines and web frameworks.

PHP files can contain text, HTML tags and scripts. PHP files can have a file extension of .php, .php4, .phtml, .php3, .php5, .phps.

PHP files can contain text, HTML tags and scripts.

2.2 JavaScript:

JavaScript (JS) is a dynamic computer programming language. It is most commonly used as part of web browsers, whose implementations allow client-side scripts to interact with the user, control the browser, communicate asynchronously, and alter the document content that is displayed. It is also being used in server-side programming, game development and the creation of desktop and mobile applications.

JavaScript's syntax was inspired by Java's and is relatively easy to learn compared to other popular languages like C++
Open and cross-platform

HTML5:

HTML stands for Hyper Text Markup Language

A markup language is a set of markup tags.

HTML markup tags are usually called as HTML tags.

HTML tags are keywords surrounded by angle brackets like<html>.

HTML document contain HTML tags and plain text.

HTML documents are also called as Web Pages.

AJAX:

AJAX stands for Asynchronous JavaScript and XML.

AJAX is not a new programming language, but a new way to use existing standards.

AJAX is the art of exchanging data with a server, and updating parts of a web page-without reloading the whole page.

2.5 CSS3:

CSS is a style sheet language used to describe the presentation semantics (that is, the look and formatting) of a document written in a markup language (Style defines how to display HTML elements).

Its most common application is to style web page written in HTML and any kind of XML documents. Cascading Style Sheets (CSS) are widely recognized for their contributions in building fast-loading, standards compliant, easily modifiable web pages.

External Style Sheets are stored in CSS files CSS3 is the latest standard for CSS. CSS3 is completely backwards-compatible with earlier versions of CSS. The Feedback Engine Project uses the CSS3 specifications.

2.6 MySQL:

MySQL is a database system used on a web.

MySQL is a database system that runs on a server.

MySQL is ideal for both small and large applications.

MySQL is very fast, reliable, and easy to use.

MySQL uses standard SQL.

AMPP:

XAMPP is a free and open source cross-platform web server.

XAMPP stands for Cross-Platform(X),Apache(A),Maria DB(M),PHP(P)and Perl(P).

It is a simple, lightweight Apache distribution that makes it extremely easy for developers to create a local web server for testing and deployment purposes.



SOFTWARE REQUIREMENT SPECIFICATION

Chapter-3

Software requirement specification

3.1 Introduction:

The software product is initiated by client's needs. In beginning, these needs are in the minds of various people of the client organization. The requirement analyst has to identify the requirements by talking to these people and understanding their needs. The inputs have to be gathered from different resources, these inputs may be inconsistent. The requirement phase translates the ideas in the minds of the clients into a formal document. Software Requirements Specification (SRS) document is a document that completely describes 'WHAT' the software must do without describing how the software will do it.

SRS describes the complete external behaviour of the proposed software. Software Requirement Specification (SRS) is a document, which describes completely the external behaviour of the software. The first and foremost work of a software developer is to study the system to be developed and specify the user requirements before going for the designing phase. This document will let us know how this system behaves and responds.

3.2 Purpose:

The purpose of this SRS is to specify the requirements of the web based software application, which is an online Meat shopping system.

This Software Requirements Specification provides a complete description of all the functions and specifications of modules.

The basic purpose of the SRS is to bridge the gap between the client and the developer.

Another important purpose of developing the SRS is to help clients to understand their own needs.

There are several problems in gathering the requirements.

Changing requirements is an irritant task for software developers and may lead to bitterness among clients and the developers.

The final goal of the requirement is to produce a high quality and stable SRS.

3.3 Scope:

The document is the one that describes the requirements along with interfaces for the system.

It is meant for use by the developers and will be the basis for validating the final delivered system. This SRS describes the requirements of the system.

It is meant for use by the developer and will be the basis for validating the final delivered system; any changes made to the requirement in the future will have to go through the formal change approval process.

This document contains complete description of the functioning of Meat Zone – online shopping website.

3.4 Overview :

The system helps in buying of Meat online by choosing the listed products from website (E-Commerce site).

.5 Overall description :

3.5.1 Product Perspective :

The proposed system is a solution carry out buying/ selling Meats online.

3.5.2 Product Functions :

The system allows the user to buy/sell Meats online across internet connection
globally.

3.5.3 User Characteristics :

There are 3 kinds of users for the proposed system.

Administrators :

Administrators are the ones who adds or administer the categories for the products,
administers the Vendors.

Vendors/Sellers :

Vendors/Sellers will add their products to the database, which will be seen in the website to
end users or say customers who can buy the products by selecting the one they need.
Vendors will have the special privileges than the end users, and have ability to manage the
products added by them.

End Users/Customers :

End user will be the one who visits the website and buys products online from the ones
added by the Vendors/Sellers.

5.4 General Constraints :

The main constraint here would be the checking the genuineness of the buyer, which is not always possible.

There can be security risks involved.

The developed system should run under any platform (Unix, Linux, Mac, Windows etc..) that contains a web browser which supports PHP, JavaScript and AJAX.

5.5 Assumptions and Dependencies:

The details related to the product, customer, payment and service transaction provided manually.

Administrator is created in the system already.

Roles and tasks are predefined.

6 Specific Requirements :

3.6.1 External Interface Requirements :

User Interfaces:

Each part of the user interface intends to be as user friendly as possible. The fonts and buttons used will be intended to be very fast and easy to load on web pages. The pages will be kept light in space so that it won't take a long time for the page to load.

Hardware Interfaces :

Processor : Pentium or Higher.
RAM : 512MB or Higher.

Software Interfaces :

Operating System : Unix, Linux, Mac, Windows etc..
Development tool : PHP : Hypertext Preprocessor, JavaScript, Ajax
Data Base : MySQL

Communication Interface :

Website Order system shall send an e-mail confirmation to the customer that the items ordered will be delivered to the shipping address along with user identification.

3.7 Functional Requirements:

Master Module:

module consists of information about the products and services. This includes two sub-modules, Product master and Price master.

Product Master :

Product master includes the information about particular product, such as product number, name, category, images of products, description, features, and constraints of products, which are to be displayed on the website.

Price master :

Price master deals with the cost of the product, discounts applicable for the particular product vendor/seller.

Category Master:

Category master deals with different types of product category or sub-category.

Transactions:

Transactions undergoing in the website will be controlled and managed by this module. Transactions in the sense, Shopping Cart management.

Reporting :

This module deals with report management of the entire system. This includes three sub-modules Stock Report, Order Report and Delivery Report.

Order Report :

Order Report will have the list of products ordered and the customer details who have bought that product, which are undelivered.

Delivery Report :

Delivery Reports will generate products list, which are delivered to customers.

Housekeeping Module:

This module deals with backing up of data for future references and hence to reduce the database size.

3 Design Constraints:

There are few constraints that the system should follow. They are:

All the inputs should be checked for validation and messages should be given for the improper data. The invalid data are to be ignored and error messages should be given.

Details provided by the vendor during his sign up should be stored in database.

While adding the products to the system, mandatory fields must be checked for validation whether the vendor has filled appropriate data in these mandatory fields. If not, proper error message should be displayed or else the data is to be stored in database for later retrieval.

All mandatory fields should be filled by customer, while buying the items from the cart.

3.9 Performance Requirements:

Should have a good memory space.

Should be error-free.

Should handle large amount of data.

0 Safety Requirements:

Backups can be done regularly.

3.11 Security Requirements:

MySQL server has a password.

Administrator and the seller have only the right to open the software.

Administrator has more rights than the other users i.e sellers and employees.

Software Quality Attributes

If the connection between the user and the system is broken prior to an order being confirmed or cancelled, the System shall enable the user to recover an incomplete order.

RELIABILITY:

is tested for all the constraints at development stage.

AVAILABILITY:

This system will only available till the system on which it is installed is running.

SECURITY:

This system is provided with authentication without which no user can pass. So only the legitimate users can use the application. If the legitimate users share the authentication information, then the system is open to outsiders.

MAINTAINABILITY:

There will be no maintenance required for the website. The database is provided by the end-user and therefore is maintained by this user.

PORTABILITY:

The system works anywhere with the internet connection.



SYSTEM DESIGN

Chapter-4

System Design

.1 Introduction:

The purpose of the designing phase is to plan a solution for the problem specified by the requirement document. This phase moves from the problem domain to the solution domain. The design activity often results in three separate outputs:

Architecture Design

High Level Design

Detailed Design

Methodology/objective

The main objectives of the design are:

Practicality

Efficiency

Flexibility

Completeness

Security

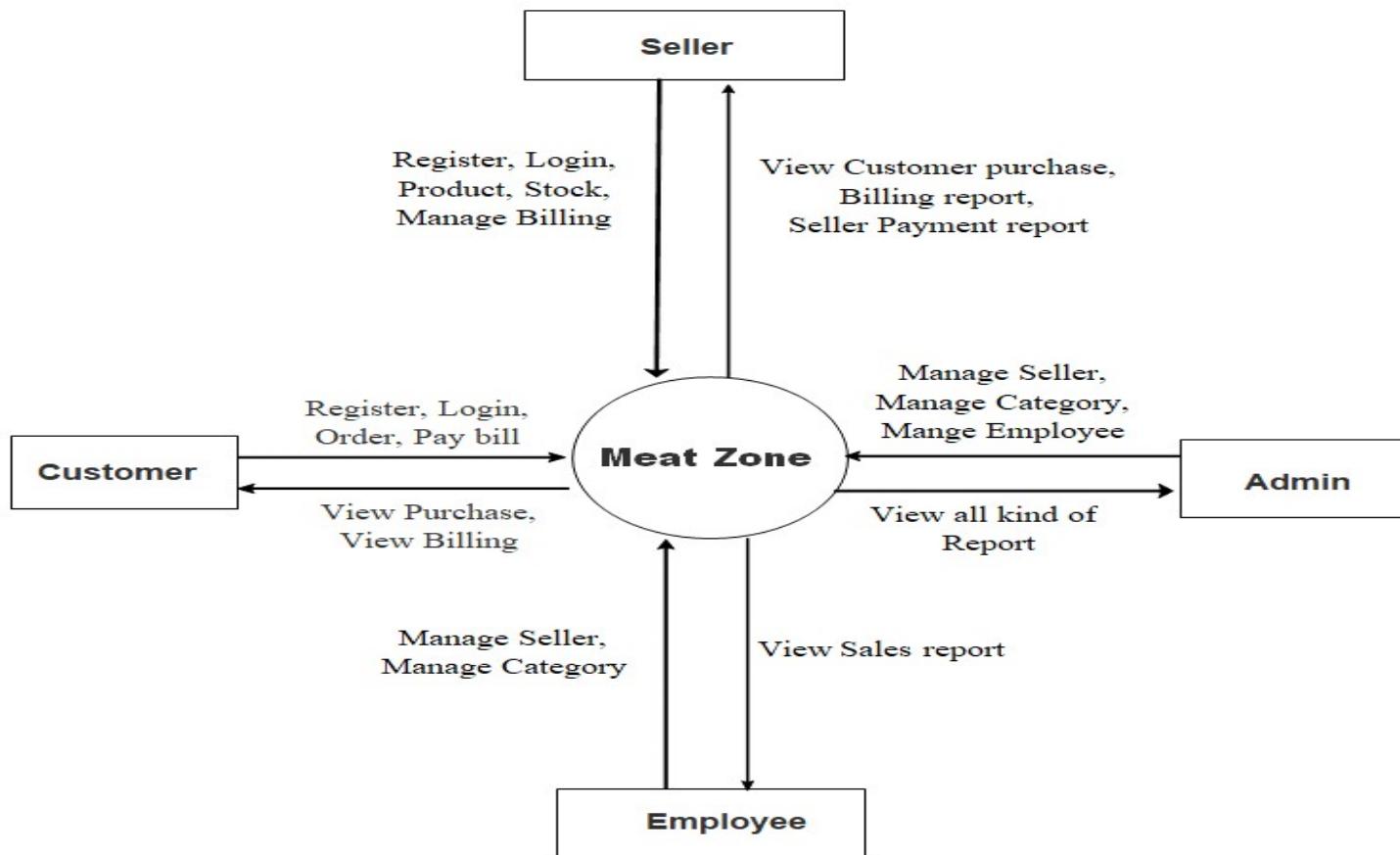
Verifiable

Traceability

4.3 System Context Diagram

CFD is a top level dataflow diagram. It only contain one process node that generalizes the function of the entire system in relationship to external entities. In context diagram the entire system is treated as a single process.

CFD LEVEL:



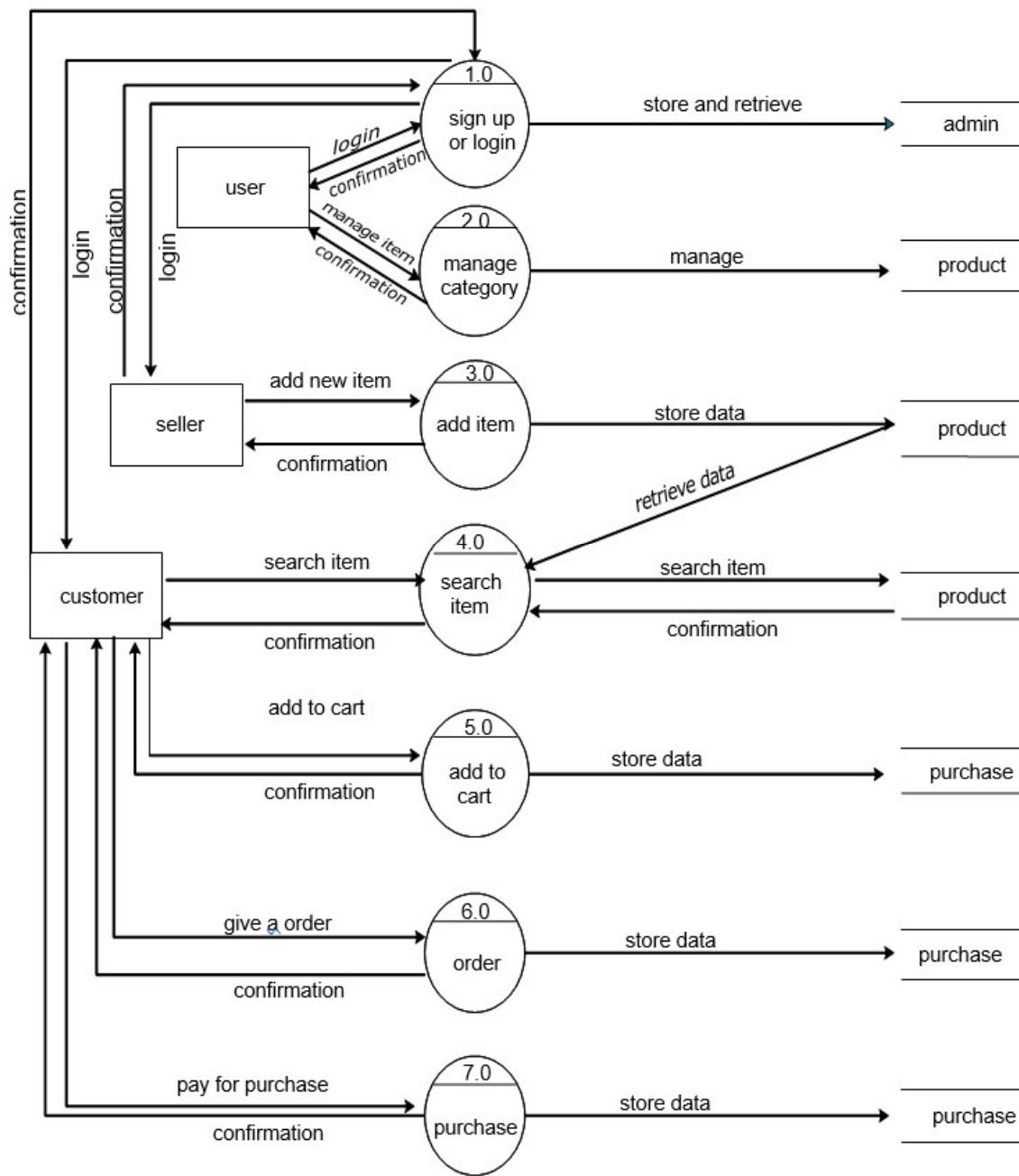
4.4 Data Flow Diagram

A Data Flow Diagram (DFD) is a graphical representation of the “flow” of the data through an information System. A DFD also can be used for the visualization of data processing. It is common practice for designer to draw a context level DFD first which shows the interaction between the system and outside entities. This context-level DFD is “exploded” to show more detail of the system being modelled.

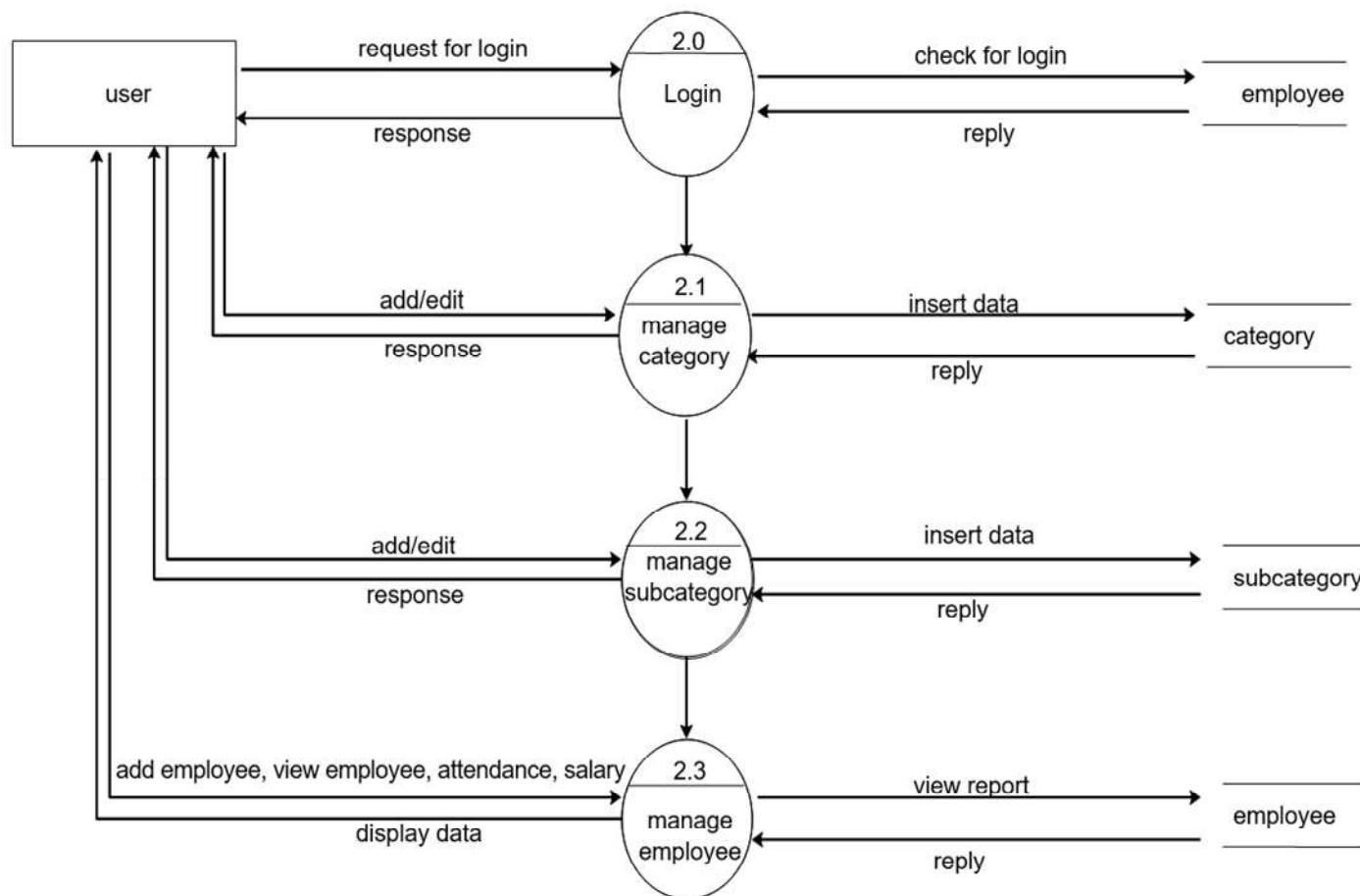
The DFD uses four symbols, and explained below:

Symbol	Description
	The circle or bubble represents a process. A process is named, and each process is represented by a named circle.
	The source or sink is represented as a rectangular box. The source or sink is the net originator or the consumer of the data that flows in the system.
	The arrow represents the flow of data through the system. The labeled arrows enter or leave the bubbles.
	Open box represents repositories of data in the system

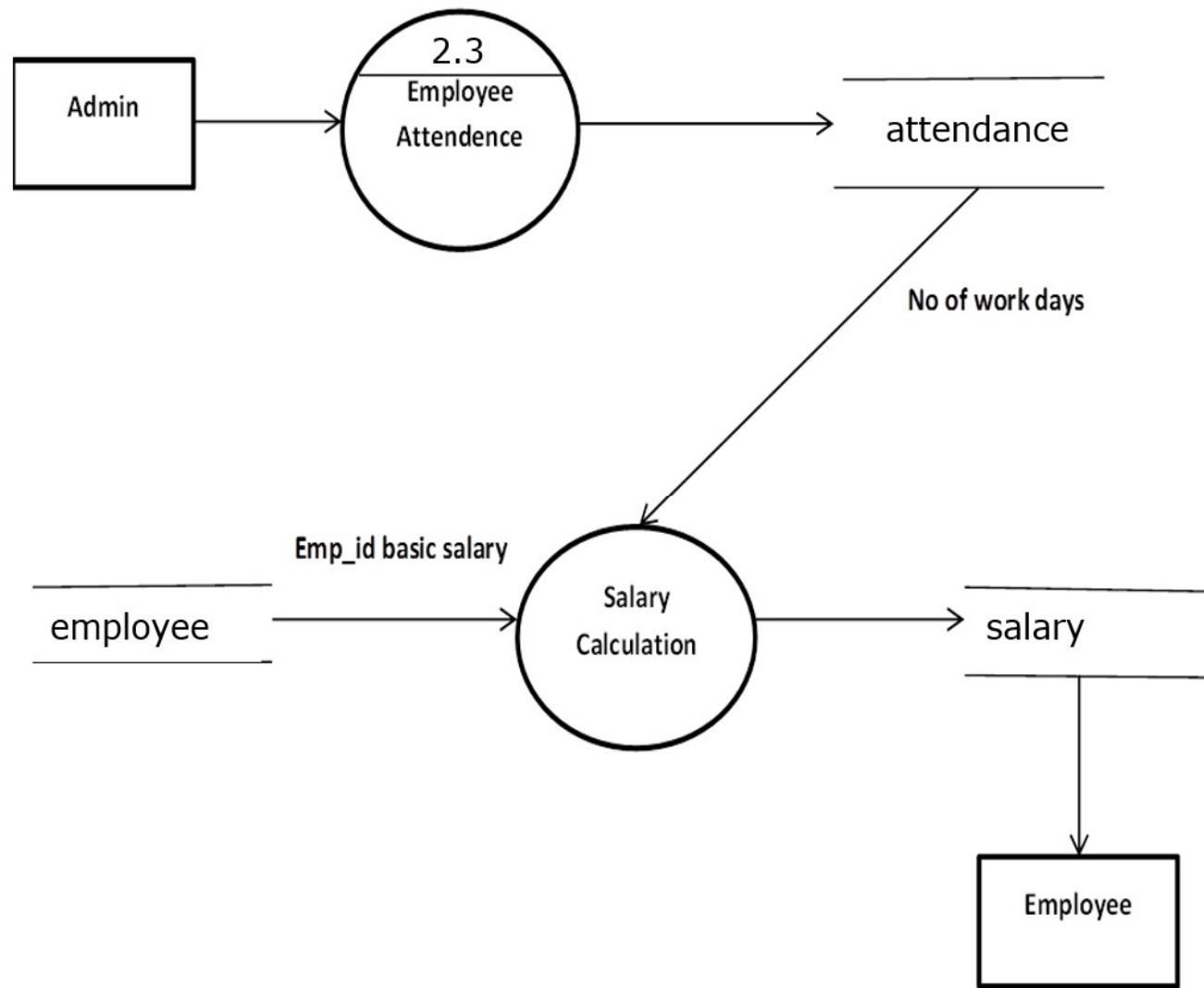
LEVEL 1:



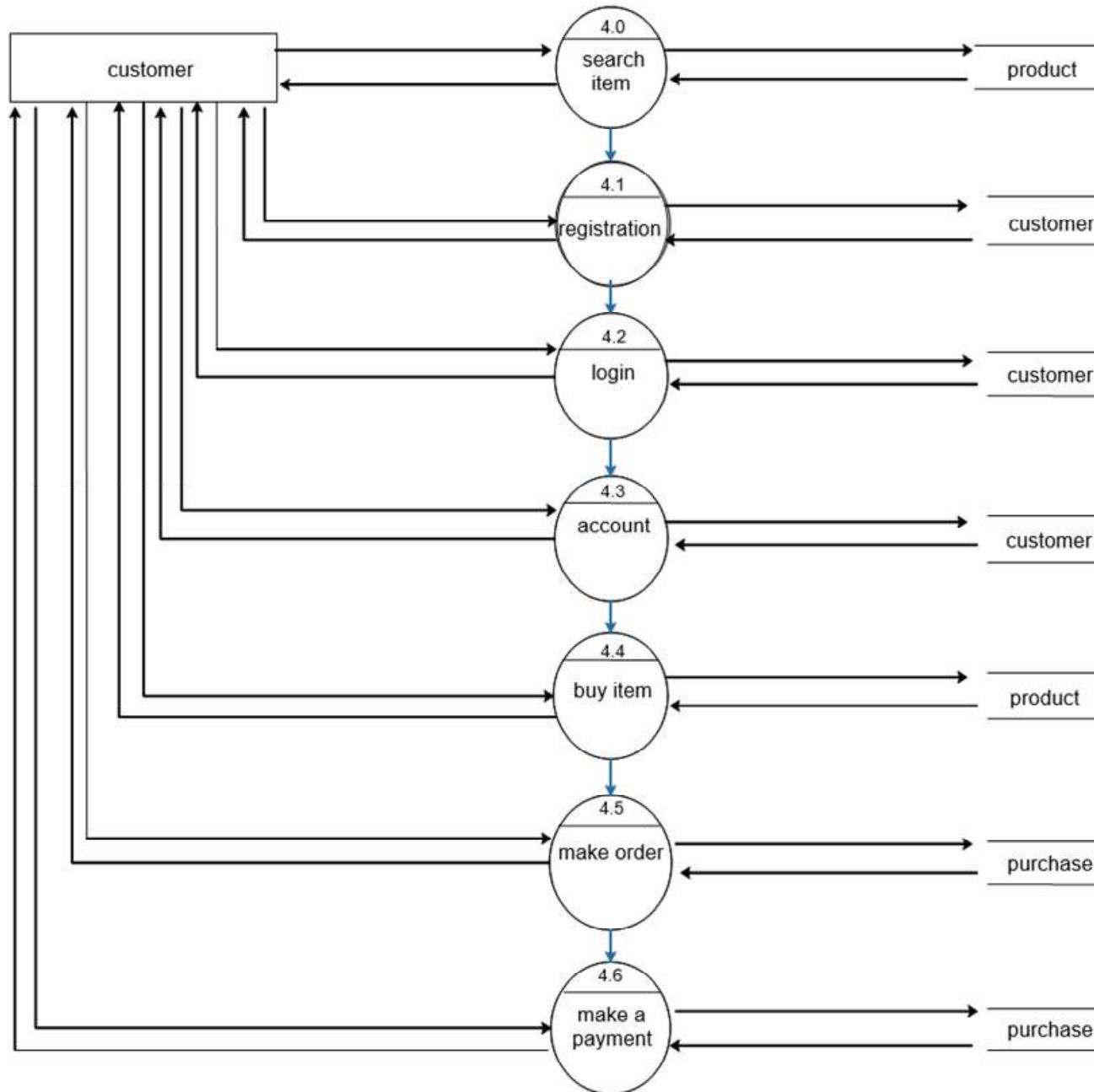
LEVEL 2(2.0): Admin



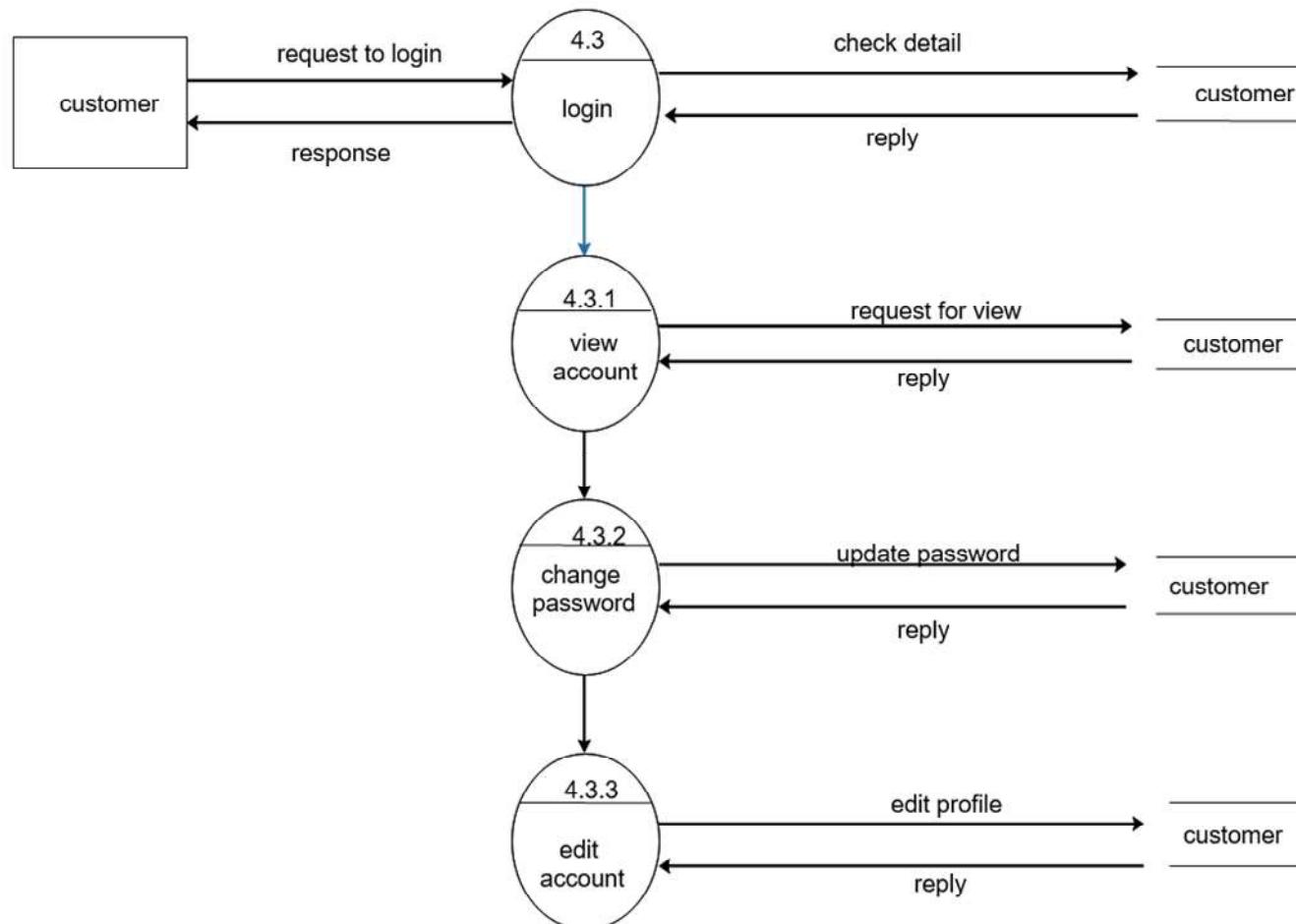
LEVEL-2(2.3):EMPLOYEE



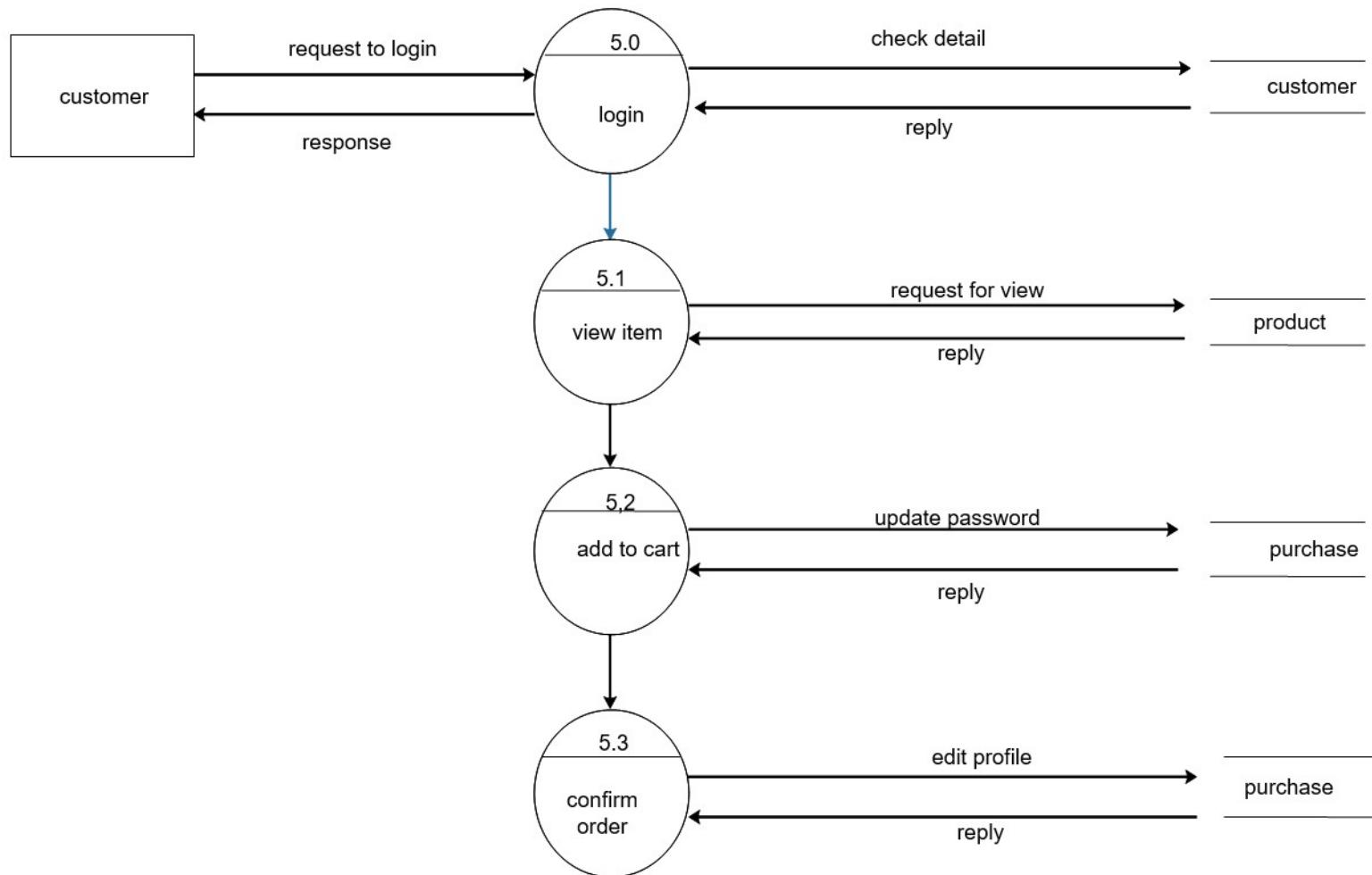
LEVEL-2(4.0): CUSTOMER



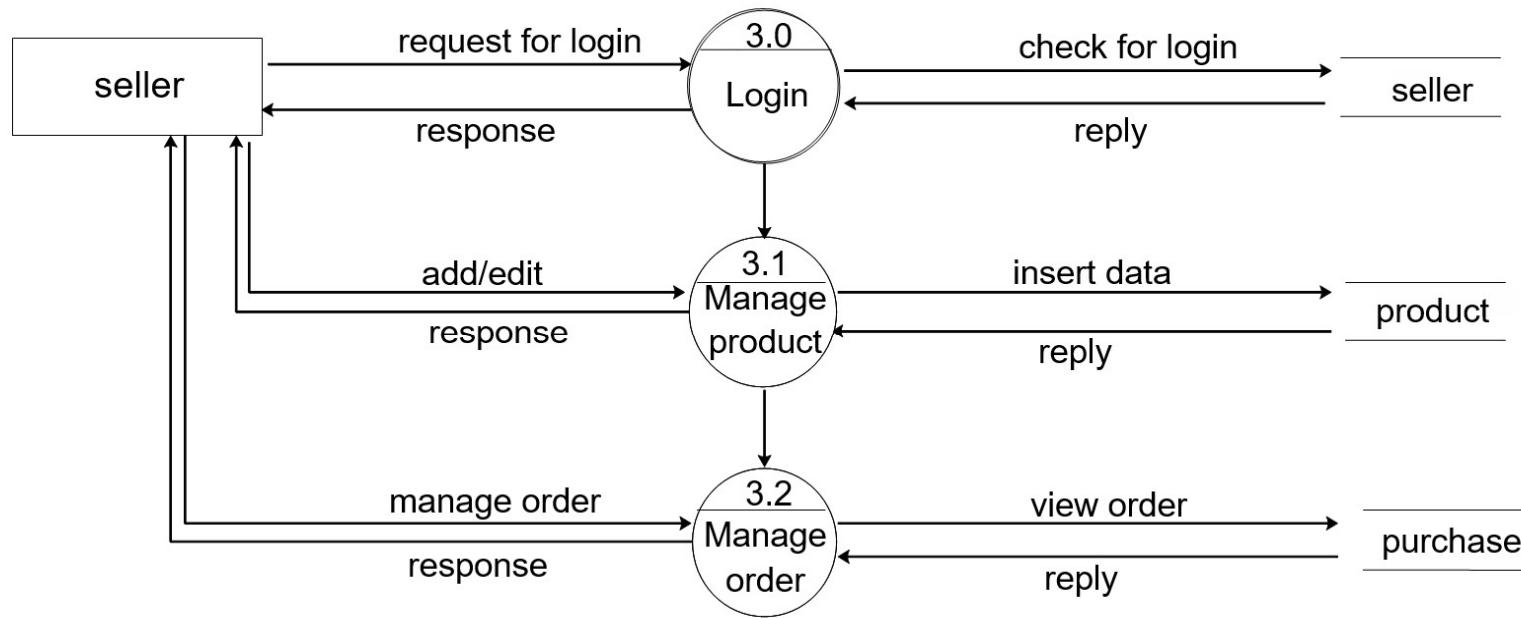
LEVEL-2(4.3): CUSTOMER



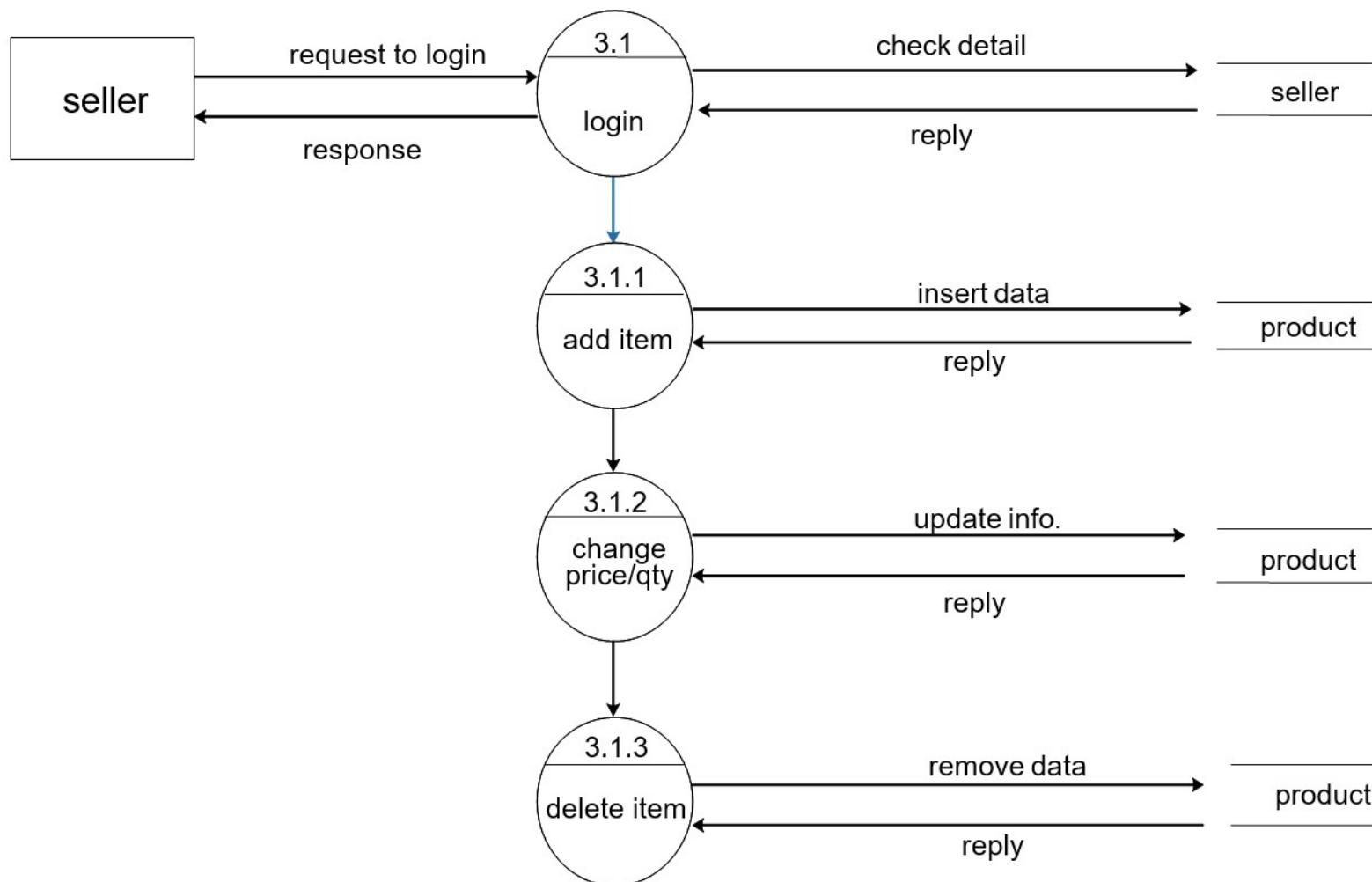
FD LEVEL-2(5.0): CUSTOMER



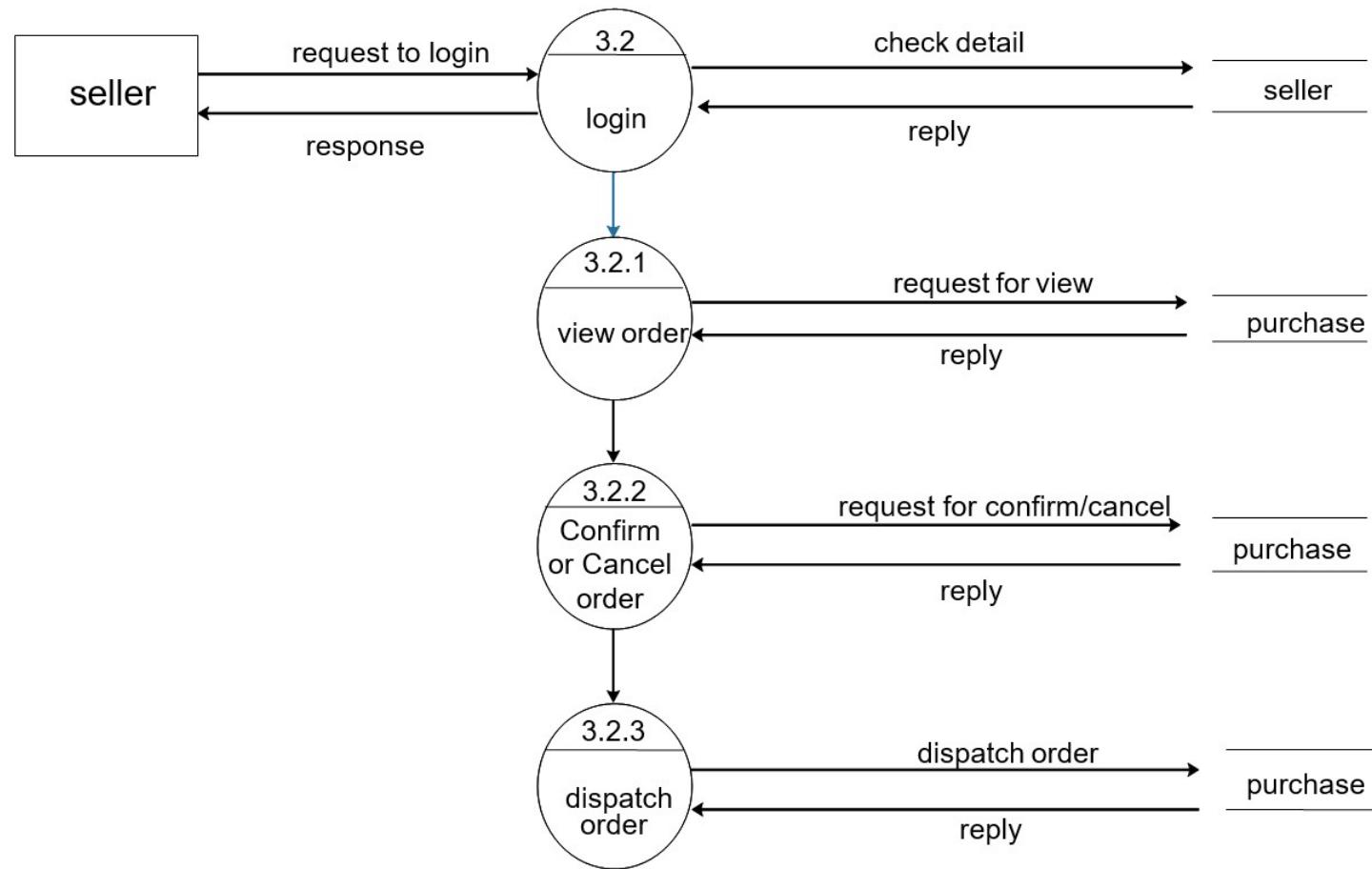
FD LEVEL-2(3.0): SELLER



FD LEVEL-2(3.1): SELLER



FD LEVEL-2(3.2): SELLER



DATABASE DESIGN

Chapter 5

Database Design

5.1 Introduction

Database Design maintains the data required by the system.

Database

A database is a collection of data organized to allow easy access of retrievals, additions, modifications and deletions.

A typical database consists of different parts as shown in the following figure. The Database server (MySQL Server) in the top level is software that can be accessed by multiple users. Within the database server, number of database can be stored.

Each database stores data in the series of tables that can be related to each other in different ways. The most widely used approach for structuring the data is called Relational database system (RDBMS). A RDBMS is a collection of tables of data.

Database design is a process of organizing the data in an orderly manner so as to provide easy to the required information.

It is difficult to maintain the database if lot of repetitive data is stored in the table. If one instance of the data undergoes a change, that undergoes a change has to be made for all occurrences of the data. To eliminate duplication and easy maintenance of data, it is recommended to create a table of repeated values in one table called master table. The reference remains same throughout the other tables.

5.2 Schema Description

Database: meat zone

Table name: attendance

Field Name	Type	Constraints	Description
attendanceid	Int(11)	Primary Key	Attendance ID
empid	Int(11)	Foreign Key	Employee ID
attendance_type	Varchar(50)	Not null	Present / Half day / Absent
date	Date	Not null	Date
status	Varchar(15)	Not null	Active / Inactive

Table name: category

Field Name	Type	Constraints	Description
categoryid	Int(11)	Primary Key	Category ID
categorytype	Varchar(50)	Not null	Category name
categoryimg	Text	Not null	Image path
description	Text	Not null	Description
status	Varchar(10)	Not null	Active / Inactive

Table name: contact

Field Name	Type	Constraints	Description
contactid	int(11)	Primary Key	Contact ID
name	varchar(100)	Not null	Name
email	varchar(200)	Not null	Email ID
message	varchar(200)	Not null	Message or Feedback
posteddate	Datetime	Not null	Posted Date

Table name: customer

Field Name	Type	Constraints	Description
customerid	int(11)	Primary Key	Customer ID
customername	varchar(100)	Not null	Customer name
emailid	varchar(200)	Not null	Customer email ID
password	varchar(100)	Not null	Customer password
address	Varchar(250)	Not null	Customer Address
pincode	varchar(10)	Not null	Customer PIN code
city	varchar(25)	Not null	Customer city
state	varchar(25)	Not null	Customer state
contactno	varchar(20)	Not null	Customer contact no
status	varchar(10)	Not null	Active / Inactive

Table name: employee

Field Name	Type	Constraints	Description
employeeid	int(11)	Primary Key	Employee ID
empname	varchar(100)	Not null	Employee name
emptype	varchar(20)	Not null	Admin/Employee
emailid	varchar(200)	Not null	Employee email ID
address	varchar(100)	Not null	Employee address
pincode	varchar(10)	Not null	Employee pincode
City	varchar(25)	Not null	Employee city
state	varchar(25)	Not null	Employee state
adharno	bigint(20)	Not null	Employee adhar no
contactno	Varchar(20)	Not null	Employee contact no
loginid	varchar(50)	Not null	Employee login ID
password	varchar(100)	Not null	Employee password
status	varchar(10)	Not null	Active / Inactive
Joindate	Date	Not null	Employee joined date
basicssalary	float(10,2)	Not null	Employee basic salary

Table name: product

Field Name	Type	Constraints	Description
productid	int(11)	Primary Key	Product ID
categoryid	int(11)	Foreign Key	Category ID
seller_id	int(11)	Foreign Key	Seller ID
title	varchar(35)	Not null	Product title
description	Text	Not null	Product description
costbeforetax	float(10,2)	Not null	Cost before tax
cgstpercentage	int(11)	Not null	CGST in percentage
sgstpercentage	int(11)	Not null	SGST in percentage
igstpercentage	int(11)	Not null	IGST in percentage
discount	float(10,2)	Not null	Discount amount
costbd	float(10,2)	Not null	Cost before discount
costad	float(10,2)	Not null	Cost after discount
quantity	varchar(100)	Not null	Quantity in one pack
status	varchar(10)	Not null	Active / Inactive
subcategoryid	int(11)	Foreign Key	Subcategory ID

Table name: product_image

Field Name	Type	Constraints	Description
product_image_id	int(11)	Primary Key	Product image ID
productid	int(11)	Foreign Key	Product ID
imgpath	varchar(200)	Not null	Image path
description	Text	Not null	Image description
status	varchar(11)	Not null	Active / Inactive

Table name: purchase

Field Name	Type	Constraints	Description
purchaseid	int(11)	Primary Key	Purchase ID
customerid	int(11)	Foreign Key	Customer ID
productid	int(11)	Foreign Key	Product ID
qty	int(10)	Not null	Quantity
cost	float(10,2)	Not null	Product cost
status	varchar(25)	Not null	Pending / Active
companyid	int(11)	Foreign Key	Seller ID
cancellationreason	Varchar(200)	Not null	Cancellation reason
sellerpayment	varchar(20)	Not null	Paid / Not paid
purchasedate	Date	Not null	Purchase date
deliverystatus	Text	Not null	Delivery status
address	Varchar(100)	Not null	Customer address
city	varchar(50)	Not null	Customer city
state	varchar(50)	Not null	Customer state
contactno	Varchar(15)	Not null	Customer contactno
pincode	Varchar(10)	Not null	Customer pincode
note	Text	Not null	Note

Table name: salary

Field Name	Type	Constraints	Description
salary_id	int(11)	Primary Key	Image ID
empid	int(11)	Foreign Key	Product ID
basicssalary	int(11)	Not null	Image name
salarymonth	int(11)	Not null	Image path
noworkingdays	int(10)	Not null	Working days
daysworked	Float	Not null	Days worked
salary	float(10,2)	Not null	Salary
date	Date	Not null	Date
salyear	int(11)	Not null	Salary year
status	varchar(10)	Not null	Active / Inactive

Table name: seller

Field Name	Type	Constraints	Description
comp_id	int(11)	Primary Key	Company ID
compname	varchar(100)	Not null	Seller's store name
address	Varchar(100)	Not null	Seller address
state	varchar(100)	Not null	Seller state
city	varchar(20)	Not null	Seller city
pincode	varchar(10)	Not null	Seller pincode
landmark	varchar(50)	Not null	Seller landmark
pancardno	varchar(20)	Not null	Seller PAN no
loginid	varchar(25)	Not null	Seller loginid
password	varchar(100)	Not null	Seller password
companydetail	Varchar(200)	Not null	Seller detail
companylogo	Text	Not null	Logo image name
status	varchar(10)	Not null	Active / Inactive / Pending
emailid	varchar(200)	Not null	Seller emailed
contactno	varchar(20)	Not null	Seller contact no

Table name: sellerpayment

Field Name	Type	Constraints	Description
pid	int(11)	Primary Key	Payment ID
lerid	int(11)	Foreign Key	Seller ID
al_amt	float(10,2)	Not null	Total amount
damount	float(10,2)	Not null	Paid amount
min_per	int(11)	Not null	Admin percentage
d_date	Date	Not null	Payment date

Table name: sub_category

Field Name	Type	Constraints	Description
ckid	int(11)	Primary Key	Stock ID
mp_id	int(11)	Foreign Key	Company ID
ckaddeddate	Date	Not null	Stock added date
oductid	int(11)	Foreign Key	Product ID
antity	int(11)	Not null	Quantity

Table name: stock

Field Name	Type	Constraints	Description
bcategoryid	int(11)	Primary Key	Subcategory ID
tcategoryid	int(11)	Foreign Key	Category ID
bcategorytype	varchar(50)	Not null	Subcategory name
bcategoryimg	Varchar(100)	Not null	Image name
escription	Varchar(200)	Not null	Subcategory description
atus	Varchar(10)	Not null	Active / Inactive

Table name: tblselleraccount

Name	Type	Constraints	Description
aid	int(11)	Primary Key	Account ID
s_id	int(11)	Foreign Key	Seller ID
ntno	varchar(25)	Not null	Account number
name	varchar(50)	Not null	Bank name
branch	varchar(50)	Not null	Bank branch

Table name: wishlist

Name	Type	Constraints	Description
wid	int(11)	Primary Key	Wishlist ID
product_id	int(11)	Foreign Key	Product ID
customer_id	int(11)	Foreign Key	Customer ID

Entity Relationship diagram:

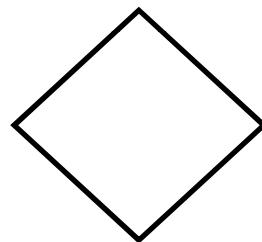
ER diagram is a visual representation of data that describes how data is related to each other.

Symbols and Notations:

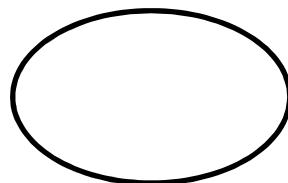
Entity



Relationship



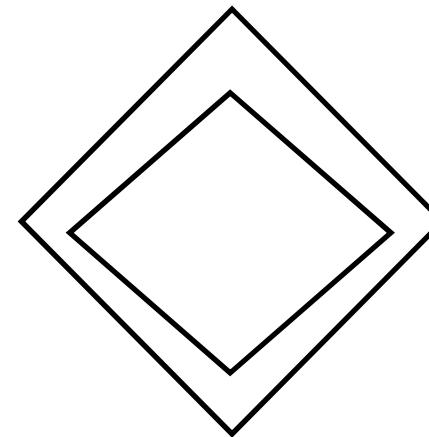
Attribute



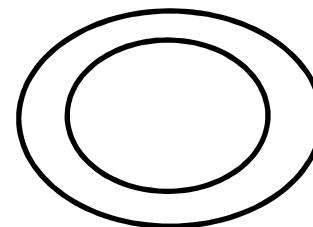
Weak Entity



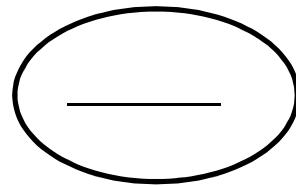
Weak Entity Relationship



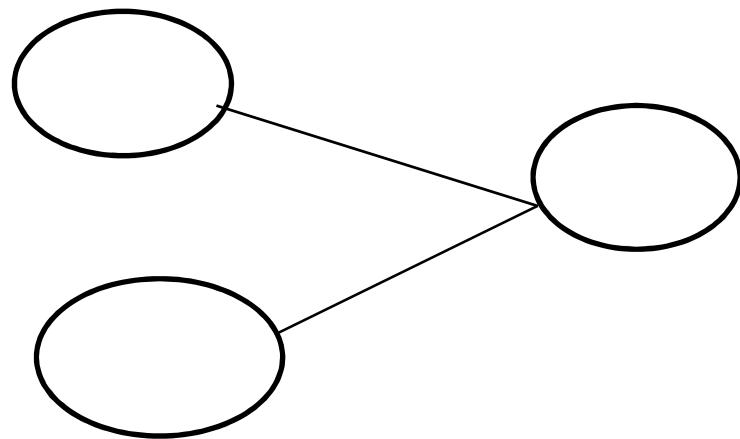
Multivalued Attribute



Key attribute



Composite Attribute



ties:

ntities are objects or concepts that represent important data. They are typically nouns.
g. costumer, supervisor, location, or promotion.

Strong Entities: Strong Entities exist independently from other entity types.

Weak Entities: Weak Entities depend on some other entity type.

Associative Entities: Associative Entities are entities that associate the instances of one or more entity types.

tribute:

An Attribute describes a property or characteristics of an entity. For example, Name, Age, address etc can be attributes of a Student. An attribute is represented using **eclipse**.

lationship:

A relationship describes relations between entities. Relationship is represented using **diamond**.

There are three type of relationship that exist between entities.

Binary relationship

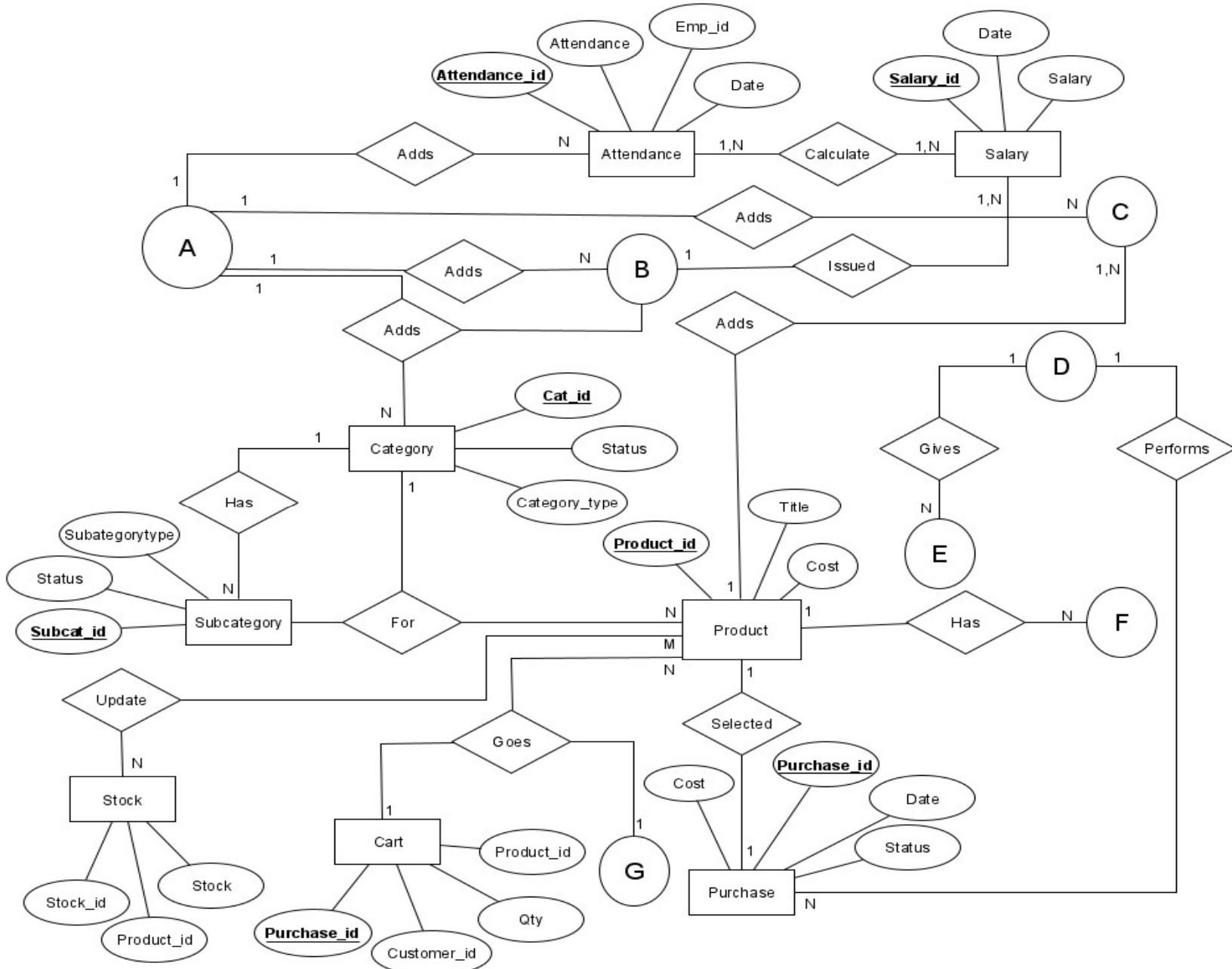
Recursive relationship

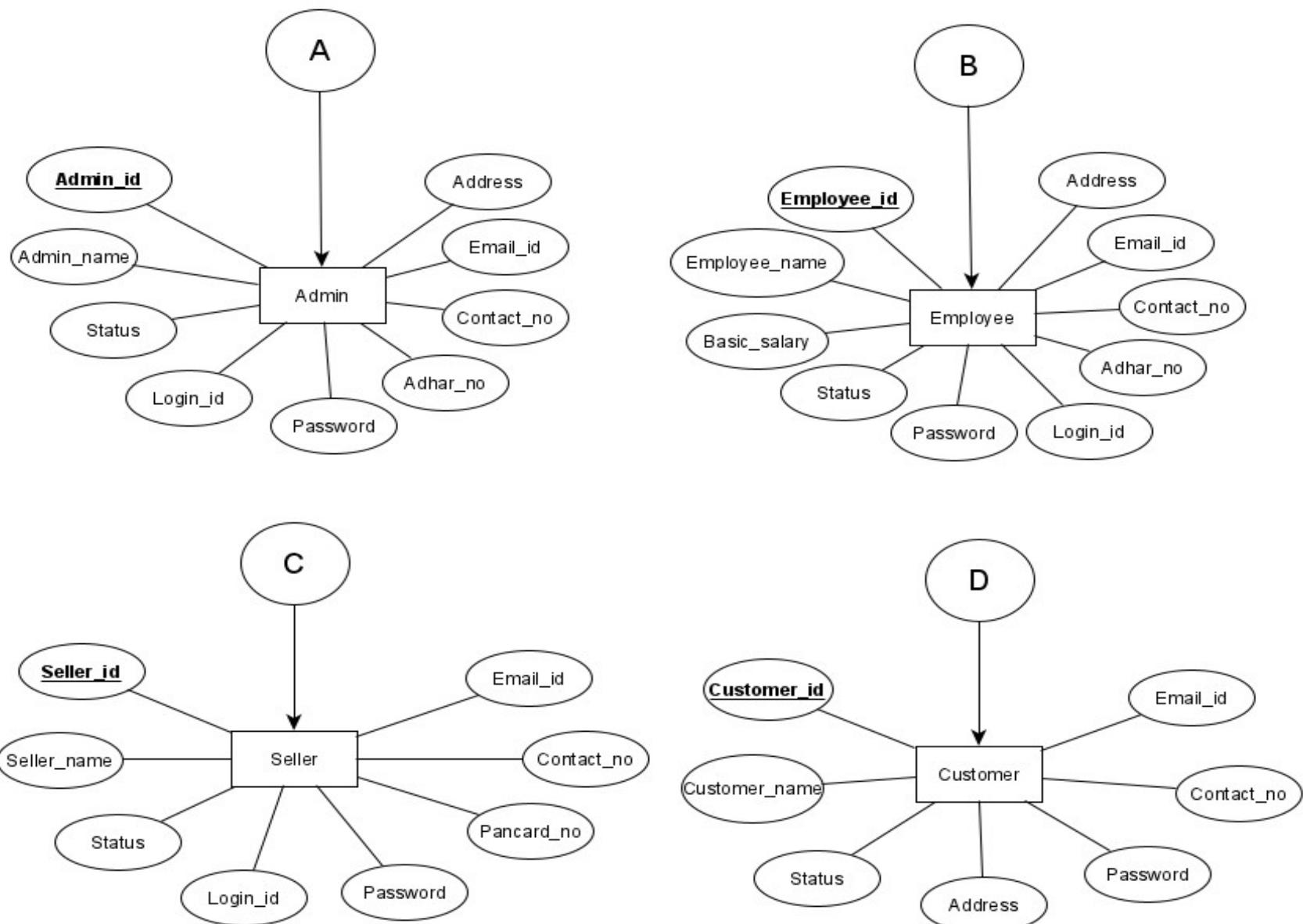
Ternary relationship

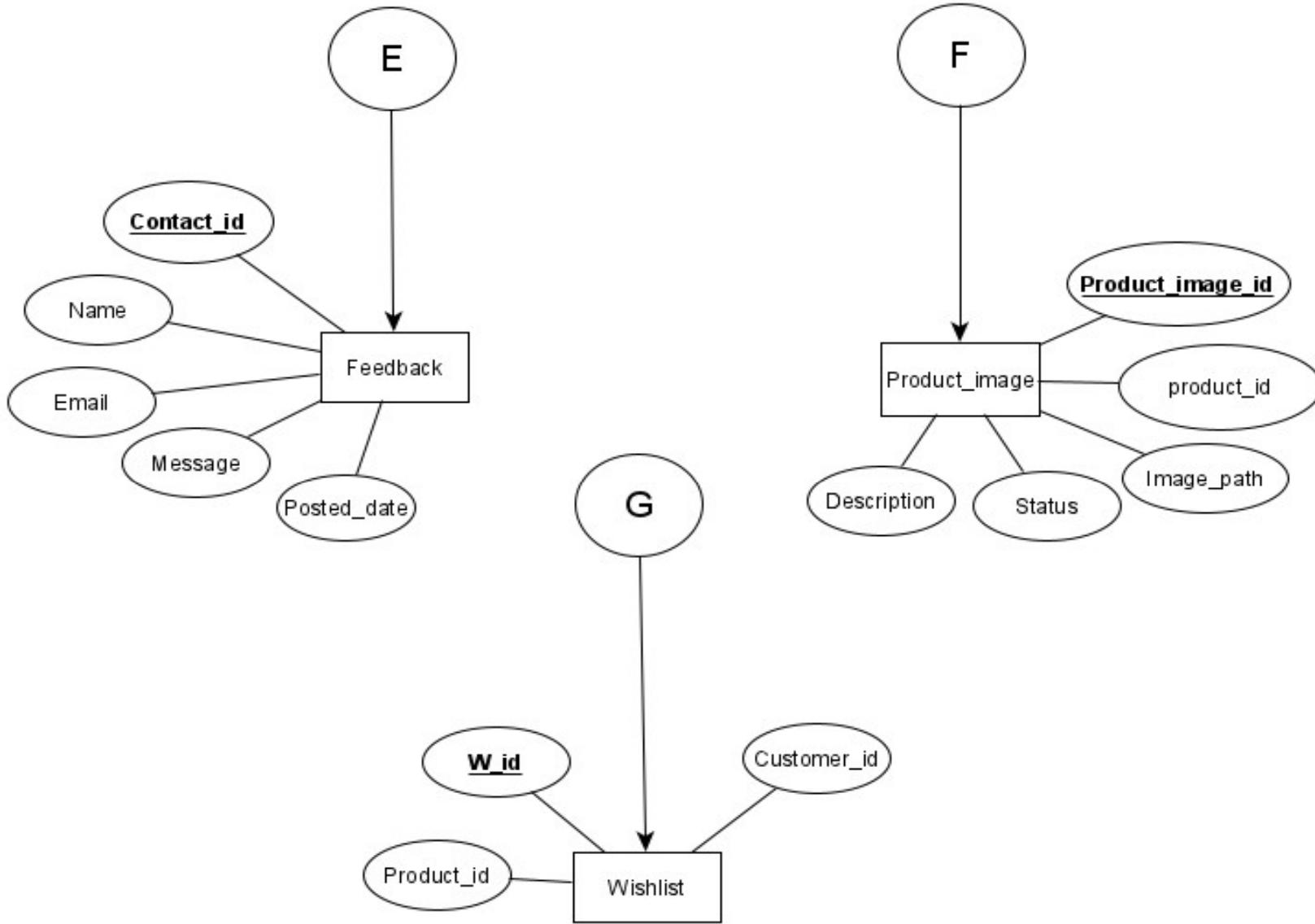
keys:

Primary Key: Primary key is a uniquely identify each column in the table.

Foreign Key: Foreign Key is used to point to a Primary Key of another table.







DETAILED DESIGN

Chapter 6

Detailed Design

6.1 Introduction

In the detailed design we decide the internal logic for the module, which will implement the given specification. Detailed design is one of the levels of the design process for software items detailed design, which is also known as logical design, involves the internal sign of the module and how the specification of the module can be satisfied. Detailed design is an extensor of system design.

The first step before the detailed design or code for a module can be developed is that the specification of the module be given precisely. Once the module is precisely specified, the external logic for the module that will implement the given identification can be decided.

Structured English

Admin or Employee Login Form:

BEGIN

IF (click on login) THEN

Check the login id and password

IF(employee record exists)THEN

redirect into employee pannel

ELSE

IF(employee record does not exists)

Display the message “Invalid Login Details Entered”

END IF

END

Customer Registration Form:

BEGIN

IF(click on register)THEN

Customer Details form will be displayed and user is allowed to enter the details.

IF(click on submit)THEN

Customer is registered and page is directed to customer login page

END IF

END

Customer Login Form:

BEGIN

IF(click on login)THEN

Check the customer emailed or mobile number and password

IF(customer record exists)THEN

Redirect into customer dashboard

ELSE

IF(customer record does not exists)THEN

Display the message “Invalid Login Details Entered”

END IF

END

Seller Registration Form

Click on register) THEN

Details form will be displayed and seller is allowed to enter the

Click on submit) THEN

Seller is registered and page is directed to seller login page

Seller Login Form:

Click on login) THEN

Enter the login id and password

Seller record exists) THEN

Redirect into seller dashboard

Seller record does not exists)

Display the message "Invalid Login Details Entered"

Add Employee

GIN

(click on employee) THEN

Employee Details from will be displayed and admin is allowed to enter the details

DO IF

(click on Submit) THEN

Check for the null values and other invalid entries if all are valid then save it to the database

DE

Display message "Invalid entry"

DO IF

DO

ADD Category form

GIN

(click on submit) THEN

The category information from the form are inserted into the database and a success message is displayed

DO IF

ID

Category Form

IN

click on edit) THEN

is displayed with appropriate category details for employee and administrator to update

SE IF (click on delete) THEN

appropriate category record is deleted from the database

IF

ID

Product Form

IN

click on submit) THEN

product information from the form are inserted into the database and a success message is displayed

IF

View Product Form

BEGIN

IF (click on edit) THEN

Form is displayed with appropriate product details for employee and administrator and Seller to update

ELSE IF (click on delete) THEN

The appropriate product record is deleted from the database

END IF

END

View seller:

BEGIN

IF(Click on Edit)THEN

Administrator is allowed to make change in the Seller Details

ELSE IF(Click on Delete)THEN

Administrator can delete the seller record

END IF

END

Add purchase:

EGIN

(Click on purchase)THEN

purchase details from will be displayed

ND IF

(Click on proceed payment)THEN

check for the null values and other invalid entries if all are valid then it displays the purchase record

ND IF

(Click on checkout)THEN

purchase record is saved in the Database

lse

purchase details from will be closed and main from will be displayed.

ND IF

ND

New stock:

EGIN

(Click on stock)THEN

splays the stock information

ND IF

ND

Change Password form

EGIN

IF (Old password matches) THEN

change the password to new password

.SE

isplay a message “Failed to update password”

ND IF

ND

Forgot Password

EGIN

(valid email id entered) THEN

link will be sent to the email id and using that we can change the password.

.SE

isplay a message “You have entered invalid login credentials”

ND IF

ND

Logout

EGIN

(press on logout) then

displays home page

nd IF

nd

TESTING

Chapter – 8

Testing

Introduction:

Testing is the process of detecting the errors testing performs a very special role for quality assurance and for reliability of software the results of testing are used later on in maintenance also.

Technology of Testing:

The aim of testing is often to demonstrate that a program works by showing that it has no errors. The basic purpose of testing phase is to detect the errors that may be present in the program. Hence one should not start testing with internal to show that a program doesn't work. Testing is the process of executing a program with the intent of finding errors.

Testing of objectives:

The main objectives of testing are to uncover a host of errors, systematically and with minimum effort and time. Starting formally, we can say, testing is a process of executing a program with the intent of finding errors.

A successful test is one that uncovers an as yet undiscovered error.

A good test case is one that has a high probability of finding error, if it exists.

Bad tests are inadequate to detect possibility present errors.

The software more or less confirms to quality and reliable standards.

.3Level of Testing:

- Unit Testing
- Integrated testing
- System Testing
- User Acceptance Testing

Unit Testing

Testing of an individual software component or module is termed as Unit Testing. It is typically done by the programmer and not by testers, as it requires detailed knowledge of the internal program design and code.

Integrated Testing

Testing of all integrated modules to verify the combined functionality after integration is termed as Integration Testing.

System Testing

Under System Testing technique, the entire system is tested as per the requirements. It is a Black-box type Testing that is based on overall requirement specifications and covers all the combined parts of a system.

User Acceptance Testing

Acceptance Test is performed by the client and verifies whether the end to end flow of the system is as per the business requirements or not and if it is as per the needs of the end-user. Client accepts the software only when all the features and functionalities work as expected.

This is the last phase of the testing, after which the software goes into production. This is also called User Acceptance Testing (UAT).

Test cases:

➤ Customer Registration:

Seri al No.	Condition To be Tested	Test Data	Expected Output	Remarks
1	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Customer Name contains other than characters.	Customer Name	Entered Customer Name should contain alphabets	SUCCESSFUL
3	If Customer Name field is empty.	Customer Name	Alert the user to enter the fields by displaying “Customer Name should not be empty”	SUCCESSFUL
4	If Email ID is invalid.	Email ID	Please include an '@' in the email address. Email ID is missing an '@'.	SUCCESSFUL
5	If Email ID field is empty.	Email ID	Alert the user to enter the fields by displaying “Email ID should not be empty”	SUCCESSFUL
6	If Address field is empty.	Address	Alert the user to enter the fields by displaying “Address should not be empty”	SUCCESSFUL
7	If Pincode contains more or less than 6 digits.	PIN code	Pincode should contain 6 digits numeric value.	SUCCESSFUL
8	If Pincode field is empty.	PIN code	Alert the user to enter the fields by displaying “Pincode should not be empty”	SUCCESSFUL

9	If City field is empty.	City	Alert the user to enter the fields by displaying "City should not be empty"	SUCCESSFUL
10	If State is empty	State	Alert the user to enter the fields by displaying "State should not be empty"	SUCCESSFUL
11	If Contact No. contains other than numeric values.	Contact No.	Contact Number should contain 10 digits numeric value...	SUCCESSFUL
12	If Contact No. field is empty.	Contact No.	Alert the user to enter the fields by displaying "Contact No. should not be empty"	SUCCESSFUL
13	If Password is less than 6 characters.	Password	Password should be atleast 6 characters.	SUCCESSFUL
14	If Password field is empty.	Password	Alert the user to enter the fields by displaying "Password. should not be empty"	SUCCESSFUL
15	If password and confirm password does not match	Password and cpassword	Alert the user to Password and Confirm Password not matching...	SUCCESSFUL
16	If all fields are entered.	All mandatory fields.	Alert - Customer Registration done successfully...	SUCCESSFUL

➤ **Customer login:**

Se ria l No.	Condition to be tested	Test Data	Expected output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2.	If Email ID/Phone No and password are not valid.	Email ID/Password and Password	You have entered invalid login credentials.	SUCCESSFUL
3.	If all fields are entered.	All mandatory fields.	Logged in successfully.	SUCCESSFUL

➤ Customer update profile:

Serial No.	Condition to be tested	Test Data	Expected output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2.	If Customer Name contains other than characters.	Customer Name	Entered Customer Name should contain alphabets.	SUCCESSFUL
3.	If Customer Name field is empty.	Customer Name	Alert the user to enter the fields by displaying “Customer Name should not be empty”	SUCCESSFUL
4.	If Pincode contains less or more than 6 digit numeric values.	Pincode	Pincode should contain 6 digits numeric value.	SUCCESSFUL
5.	If Pincode field is empty.	Pincode	Alert the user to enter the fields by displaying “Pincode should not be empty”	SUCCESSFUL

6.	If Contact No. contains less or more than 10 digit numeric values.	Contact No.	Contact Number should contain 10 digits numeric value...	SUCCESSFUL
7.	If Address field is empty.	Address	Alert the user to enter the fields by displaying “Address should not be empty”	SUCCESSFUL
8.	If City field is empty.	City	Alert the user to enter the fields by displaying “City should not be empty”	SUCCESSFUL
9.	If Email ID is invalid.	Email ID	Please include an '@' in the email address. Email ID is missing an '@'.	SUCCESSFUL
10.	If Email ID field is empty.	Email ID	Alert the user to enter the fields by displaying “Email ID should not be empty”	SUCCESSFUL
11.	If Contact No. field is empty.	Contact No.	Alert the user to enter the fields by displaying “Contact No. should not be empty”	SUCCESSFUL
12.	If State is empty	State	Alert the user to enter the fields by displaying “State should not be empty”	SUCCESSFUL
13.	If all fields are entered.	All mandatory fields.	customer profile updated successfully...	SUCCESSFUL

➤ Customer change password:

Serial No .	Condition to be tested	Test Data	Expected output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2.	If Password is less than 6 characters.	Password	Password should be at least 6 characters.	SUCCESSFUL
3.	If password and confirm password does not match.	Password and Confirm Password	Password and confirm password are not matching.	SUCCESSFUL
4.	If all fields are entered.	All mandatory fields.	Password updated successfully.	SUCCESSFUL

➤ **Customer forgot password:**

Serial No.	Condition to be tested	Test Data	Expected output	Remarks
1.	If Email ID is not entered.	Email ID	Email Id should not be empty	SUCCESSFUL
2.	If Email ID is invalid.	Email ID	Please include an '@' in the email address. Email ID is missing an '@'.	SUCCESSFUL
3	If Email ID is valid.	Email ID	We have sent password recovery mail to your Registered Mail ID..	SUCCESSFUL

➤ Admin login or employee login:

S er ial N o.	Condition to be tested	Test Data	Expected output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2.	If login ID and password are not valid.	login ID and Password	You have entered invalid login credentials.	SUCCESSFUL
3.	If all fields are entered.	All mandatory fields.	Logged in successfully.	SUCCESSFUL

➤ Add Administrator or Employee:

Serial No.	Condition To be Tested	Test Data	Expected Output	Remarks
1	If any field in the form is empty	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Employee Name contains other than character values	Employee Name	Entered Employee Name should contain alphabets.	SUCCESSFUL
3	If Employee Name field is empty.	Employee Name	Alert the user to enter the fields by displaying “Employee Name should not be empty”	SUCCESSFUL

4	If Employee type is empty	Employee type	Alert the user to enter the fields by displaying “Employee type should not be empty”	SUCCESSFUL
5	If Basic salary is empty	Basic salary	Basic Salary should not be empty...	SUCCESSFUL
6	If Email ID is invalid.	Email ID	Please include an '@' in the email address. Email ID is missing an '@'.	SUCCESSFUL
7	If Email ID field is empty.	Email ID	Alert the user to enter the fields by displaying “Email ID should not be empty”	SUCCESSFUL
8	If Address field is empty.	Address	Alert the user to enter the fields by displaying “Address should not be empty”	SUCCESSFUL
9	If Pincode contains less or more than 6 digit numeric values.	Pincode	Pincode should contain 6 digits numeric value.	SUCCESSFUL

10	If Pincode is empty	Pincode	Pincode should not be empty	SUCCESSFUL
11	If city field is empty	City	Alert the user to enter the fields by displaying "City should not be empty"	SUCCESSFUL
12	If State is empty	State	Alert the user to enter the fields by displaying "State should not be empty"	SUCCESSFUL
13	If Adhar card No. field is empty	Adhar card number	Adhar Number should not be empty...	SUCCESSFUL
14	If entered Adhar number not equal to 12 digit numeric value	Adhar card number	Adhar Number should contain 12 digits numeric value...	SUCCESSFUL
15	If contact No. not equal to 10 digits	Contact No.	Contact Number should contain 10 digits numeric value...	SUCCESSFUL
16	If Contact No. field is empty	Contact No.	Contact Number should not be empty...	SUCCESSFUL
17	If Login ID field is empty.	Login ID	Alert the user to enter the fields by displaying "Login ID should not be empty"	SUCCESSFUL

18	If Password field is empty.	Password	Alert the user to enter the fields by displaying “Password should not be empty”	SUCCESSFUL
19	If Password less than 6 characters	Password	Alert the user to enter Password more than 6 characters	SUCCESSFUL
20	If Password and Confirm password does not match.	Password and Confirm Password	Password and confirm password are not matching.	SUCCESSFUL
21	If selected Status is empty	Status	Alert the user to enter the fields by displaying “Status should not be empty”	SUCCESSFUL
22	If all fields are entered.	All mandatory fields.	Employee record inserted successfully...	SUCCESSFUL

➤ Admin or Employee update profile:

Serial No.	Condition To be Tested	Test Data	Expected Output	Remarks
1.	If any field in the form is empty	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Employee Name contains other than character values	Employee Name	Entered Employee Name should contain alphabets.	SUCCESSFUL
3	If Employee Name field is empty.	Employee Name	Alert the user to enter the fields by displaying “Employee Name should not be empty”	SUCCESSFUL
4	If Email ID is invalid.	Email ID	Please include an '@' in the email address. Email ID is missing an '@'.	SUCCESSFUL

5	If Email ID field is empty.	Email ID	Alert the user to enter the fields by displaying “Email ID should not be empty”	SUCCESSFUL
6	If Address field is empty.	Address	Alert the user to enter the fields by displaying “Address should not be empty”	SUCCESSFUL
7	If Pincode contains less or more than 6 digit numeric values.	Pincode	Pincode should contain 6 digits numeric value.	SUCCESSFUL
8	If Pincode is empty	Pincode	Pincode should not be empty	SUCCESSFUL
9	If city field is empty	City	Alert the user to enter the fields by displaying “City should not be empty”	SUCCESSFUL
10	If State is empty	State	Alert the user to enter the fields by displaying “State should not be empty”	SUCCESSFUL

11	If Adhar card No. field is empty	Adhar card number	Adhar Number should not be empty...	SUCCESSFUL
12	If entered Adhar number not equal to 12 digit numeric value	Adhar card number	Adhar Number should contain 12 digits numeric value...	SUCCESSFUL
13	If contact No. not equal to 10 digits	Contact No.	Contact Number should contain 10 digits numeric value...	SUCCESSFUL
14	If Contact No. field is empty	Contact No.	Contact Number should not be empty...	SUCCESSFUL
15	If Login ID field is empty.	Login ID	Alert the user to enter the fields by displaying “Login ID should not be empty”	SUCCESSFUL
16	If all fields are entered.	All mandatory fields.	Employee profile updated successfully...	SUCCESSFUL

➤ Admin or Employee change password:

Serial N.o.	Condition to be tested	Test Data	Expected output	Remarks
1	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Password is less than 6 characters.	Password	Password should be at least 6 characters.	SUCCESSFUL
3	If password and confirm password does not match.	Password and Confirm Password	Password and confirm password are not matching.	SUCCESSFUL
4	If all fields are entered.	All mandatory fields.	Password updated successfully.	SUCCESSFUL

➤ Add Category:

Serial No.	Condition To be Tested	Test Data	Expected Output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Category Type field is empty.	category type	Alert the user to enter the fields by displaying “Category Type should not be empty”	SUCCESSFUL
3	If Category image field is empty.	category image	Alert the user to enter the fields by displaying “Category image should not be empty”	SUCCESSFUL
4	If Category description field is empty.	Description	Alert the user to enter the fields by displaying “Category description should not be empty”	SUCCESSFUL
5	If Status is empty	Status	Alert the user to enter the fields by displaying “Select Status”	SUCCESSFUL

6	If all fields are entered.	All mandatory fields.	Category record inserted successfully.	SUCCESSFUL
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➤ Add Subcategory:

Se ria l No .	Condition To be Tested	Test Data	Expected Output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Category Type field is empty.	category type	Alert the user to enter the fields by displaying “Category Type should not be empty”	SUCCESSFUL
3	If Subcategory Type field is empty.	Subcategory type	Alert the user to enter the fields by displaying “Subcategory Type should not be empty”	SUCCESSFUL
4	If Category image field is empty.	category image	Alert the user to enter the fields by displaying “Category image should not be empty”	SUCCESSFUL

5	If Category description field is empty.	Description	Alert the user to enter the fields by displaying “Category description should not be empty”	SUCCESSFUL
6	If Status is empty	Status	Alert the user to enter the fields by displaying “Status should not be empty”	SUCCESSFUL
7	If all fields are entered.	All mandatory fields.	Category record inserted successfully.	SUCCESSFUL

➤ Add Product:

Serial No.	Condition To be Tested	Test Data	Expected Output	Remarks
1	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Category is not selected	Categoryid	Alert the user to enter the fields by displaying “Category should not be empty”	SUCCESSFUL
3	If Subcategory is not selected	Subcategoryid	Alert the user to enter the fields by displaying “Subcategory should not be empty”	SUCCESSFUL
4	If Title is empty	Title	Alert the user to enter the fields by displaying “Title should not be empty”	SUCCESSFUL

5	If Description is empty	Description	Alert the user to enter the fields by displaying “Description should not be empty”	SUCCESSFUL
6	If cost is empty	Cost	Alert the user to enter the fields by displaying “Cost should not be empty”	SUCCESSFUL
7	If CGST is empty	CGST	Alert the user to enter the fields by displaying “CGST should not be empty”	SUCCESSFUL
8	If SGST is empty	SGST	Alert the user to enter the fields by displaying “SGST not be empty”	SUCCESSFUL
9	If IGST is empty	IGST	Alert the user to enter the fields by displaying “IGST should not be empty”	SUCCESSFUL

10	If Discount is empty	Discount	Alert the user to enter the fields by displaying “Discount should not be empty”	SUCCESSFUL
11	If Quantity is empty	Quantity	Alert the user to enter the fields by displaying “Quantity should not be empty”	SUCCESSFUL
12	If Product Image is empty	Image	Alert the user to enter the fields by displaying “Image path should not be empty”	SUCCESSFUL
13	If Status is empty	Status	Alert the user to enter the fields by displaying “Select Status”	SUCCESSFUL
14	If all fields are entered.	All mandatory fields.	Product record inserted successfully.	SUCCESSFUL

➤ Seller Register:

Serial No.	Condition To be Tested	Test Data	Expected Output
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.
2	If Company/Seller Name field is empty.	company name	Alert the user to enter the fields by displaying “Company Name should not be empty”
3	If Email ID is invalid.	Email ID	Please include an ‘@’ in the email address. Email ID is missing an ‘@’.
4	If Email ID field is empty.	Email ID	Alert the user to enter the fields by displaying “Email ID should not be empty”
5	If contact No. not equal to 10 digits	Contact No	Alert the user to enter the fields by displaying “Email ID should not be empty”
6	If Contact No. field is empty.	Contact No	Alert the user to enter the fields by displaying “Contact No. should not be empty”

7	If Address field is empty.	Address	Alert the user to enter the fields by displaying “Address should not be empty”	SUCCESSFUL
8	If State is empty	State	Alert the user to enter the fields by displaying “Select State”	SUCCESSFUL
9	If City field is empty.	City	Alert the user to enter the fields by displaying “City should not be empty”	SUCCESSFUL
10	If Pincode field is empty.	PIN code	Alert the user to enter the fields by displaying “Pincode should not be empty”	SUCCESSFUL
11	If Landmark field is empty.	Landmark	Alert the user to enter the fields by displaying “Landmark should not be empty”	SUCCESSFUL
12	If PAN card No. field is empty.	PAN No.	Alert the user to enter the fields by displaying “PAN card No. should not be empty”	SUCCESSFUL

13	If Login ID is empty	Login ID	Alert the user to enter the fields by displaying “Login ID should not be empty”	SUCCESSFUL
14	If Password field is empty.	Password	Alert the user to enter the fields by displaying “Password should not be empty”	SUCCESSFUL
15	If Password less than 6 characters	Password	Alert the user to enter Password more than 6 characters	SUCCESSFUL
16	If Password and Confirm password does not match.	Password	Password and confirm password are not matching.	SUCCESSFUL
17	If Company Detail field is empty.	company detail	Alert the user to enter the fields by displaying “Company detail should not be empty”	SUCCESSFUL
18	If Company Logo field is empty.	company logo	Alert the user to enter the fields by displaying “Company Logo should not be empty”	SUCCESSFUL
19	If all fields are entered.	All mandatory fields.	Company record inserted successfully.	SUCCESSFUL

➤ Add products to stock:

Serie I No .	Condition To be Tested	Test Data	Expected Output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2	If Product is empty.	Product ID	Alert the user to enter the fields by displaying "Product should not be empty"	SUCCESSFUL
3	If Quantity field is empty.	Quantity	Alert the user to enter the fields by displaying "Quantity should not be empty"	SUCCESSFUL
4	If all fields are entered.	All mandatory fields.	Stock record inserted successfully.	SUCCESSFUL

➤ Payment details:

Serial No.	Condition To be Tested	Test Data	Expected Output	Remarks
1.	If any field in the form is empty.	Value of form fields.	Alert the user to enter all the fields and then proceed.	SUCCESSFUL
2.	If payment type contains null value	Payment type	Alerts the user to enter value by displaying “Select card type”	SUCCESSFUL
3.	If card number is not contains numeric value of 16 digits	Card number	Alerts user to enter 16-digit numeric value	SUCCESSFUL
4.	If Card number field is empty.	Card number	Alert the user to enter the fields by displaying “Card number should not be empty”	SUCCESSFUL
5.	If CVV number is not of 3 digit numeric value	CVV number	Alerts user to enter 3-digit numeric value	SUCCESSFUL

6.	If CVV number field is empty.	CVV number	Alert the user to enter the fields by displaying “CVV number should not be empty”	SUCCESSFUL
7.	If expiry date contains year more than current year	Expiry date	Alerts the user to enter correct expiry date	SUCCESSFUL
8.	If expiry date field is empty.	Expiry date	Alert the user to enter the fields by displaying “expiry date should not be empty”	SUCCESSFUL
9.	If card holder name contains null value	Card holder	Alert the user to enter the fields by displaying “card holder name should not be empty”	SUCCESSFUL
10.	If Card holder name contains other than characters.	Card holder	Alert the user to Entered Card holder name should contain alphabets...	SUCCESSFUL

SNAPSHOTS

page:

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24/7 Live support

[Login](#) [Register](#)

Meat Zone

HOME ABOUT US CONTACT US

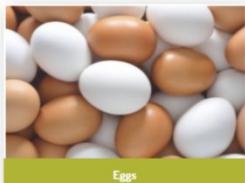
Welcome To
Meat Zone

Much meat...
much malady.

SHOP NOW

< >

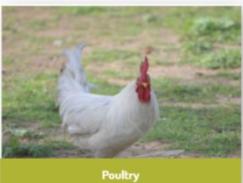
001



Eggs



Mutton and Lamb



Poultry

← **Alf-farms** **BIG SAM'S** **Blue Flame** →

FOR SELLERS AND ADMIN

- > Seller Registration Panel
- > Seller Login Panel
- > Admin or Employee login

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Follow us on Social Media

CONTACT US

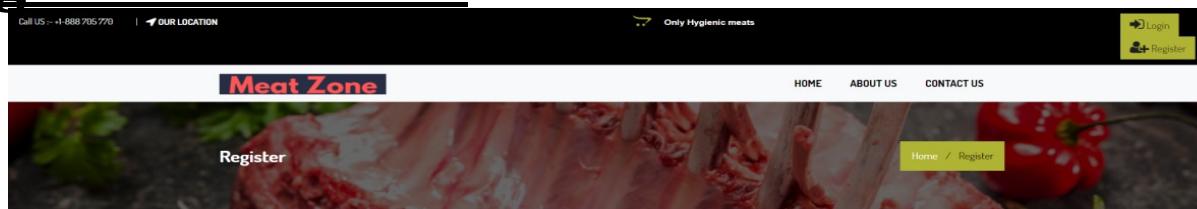
Address: 2nd Floor, Moonlight building
Giri Nagar
Konchadi Road.
Mangaluru, 575008

Phone: +1-888 705 770

Email: meatzone@gmail.com

All Rights Reserved. © 2020 MeatZone

Customer Registration Form:



Welcome

Please enter your correct details to register

Customer Name

Enter your full name

Email ID

Enter your Email ID

Address

Enter Address

Pincode

Enter Pincode

City

Enter City

State | Select State

Contact No.

Enter your Contact No.

Password

Enter your Password

Confirm Password

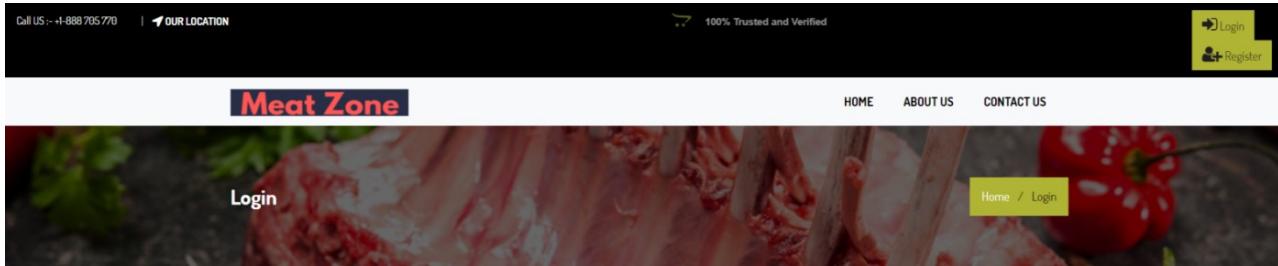
Re-Enter Password

Create your Account

Already a member? Click here to Login

The footer features a dark background with several brand logos: 'Alf-farms' (with a green field icon), 'BIG SAM'S' (with a cartoon character icon), 'Blue Flame' (in orange), 'FRESHO' (in white on a green circle), and 'MEATZZA' (in white). Below these are three sections: 'FOR SELLERS AND ADMIN' with links to 'Seller Registration Panel', 'Seller Login Panel', and 'Admin or Employee login'; 'Social Media' with icons for Facebook, Twitter, LinkedIn, and Pinterest; and 'CONTACT US' with address, phone number (+888 705 770), and email (meatzone@gmail.com).

Customer Login:



Welcome

Please enter your Email ID / Phone Number and password to Login

Email ID / Phone Number

Password

Don't have an account?

Create your account. It's free and only takes a minute.

[Register Now](#)

[Sign in](#)

[Click here to Recover Password.](#)

A dark banner at the bottom of the page featuring logos for Alf-farms, BIG SAM'S, Blue Flame, and Fresho. The banner also includes sections for sellers/admin, social media links, and contact information.

FOR SELLERS AND ADMIN

- > Seller Registration Panel
- > Seller Login Panel
- > Admin or Employee login

Social Media

Follow us on Social Media

CONTACT US

Address: 2nd Floor, Moonlight building
Giri Nagar
Kochadi Road.
Mangaluru, 575008

Phone: +91-888705770

Email: meatzone@gmail.com

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Call US : +1-888-705-770 | OUR LOCATION

Buy Now

Logout

Meat Zone

HOME ABOUT US CONTACT US Namrtha Shetty

Cart

Shop / Cart

Images	Product Name	Unit Price	Quantity	Total	Remove
	Salami Plain Slice	₹150.00	<input type="text" value="3"/>	₹450	
	Fresho Organic eggs	₹102.40	<input type="text" value="5"/>	₹512	
Grand Total					₹1012

Checkout

FRESHO

Alf-farms

BIG SAM'S

Blue Flame

Social Media

Follow us on Social Media

CONTACT US

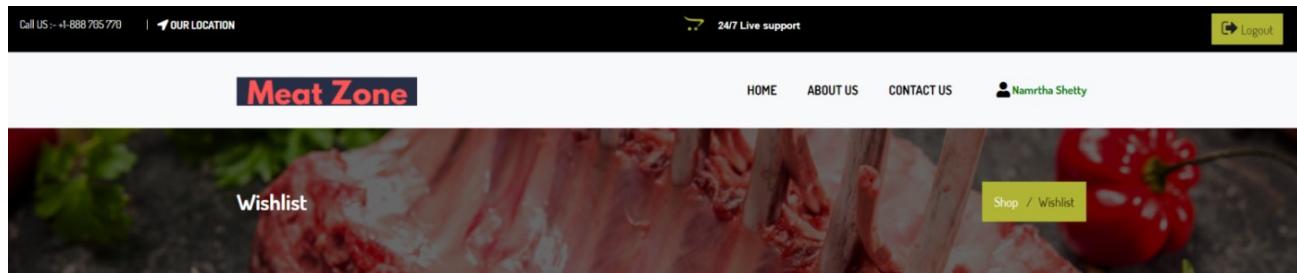
Address: 2nd Floor, Moonlight building
Giri Nagar
Konchadi Road.
Mangaluru, 575008

Phone: +1-888-705-770

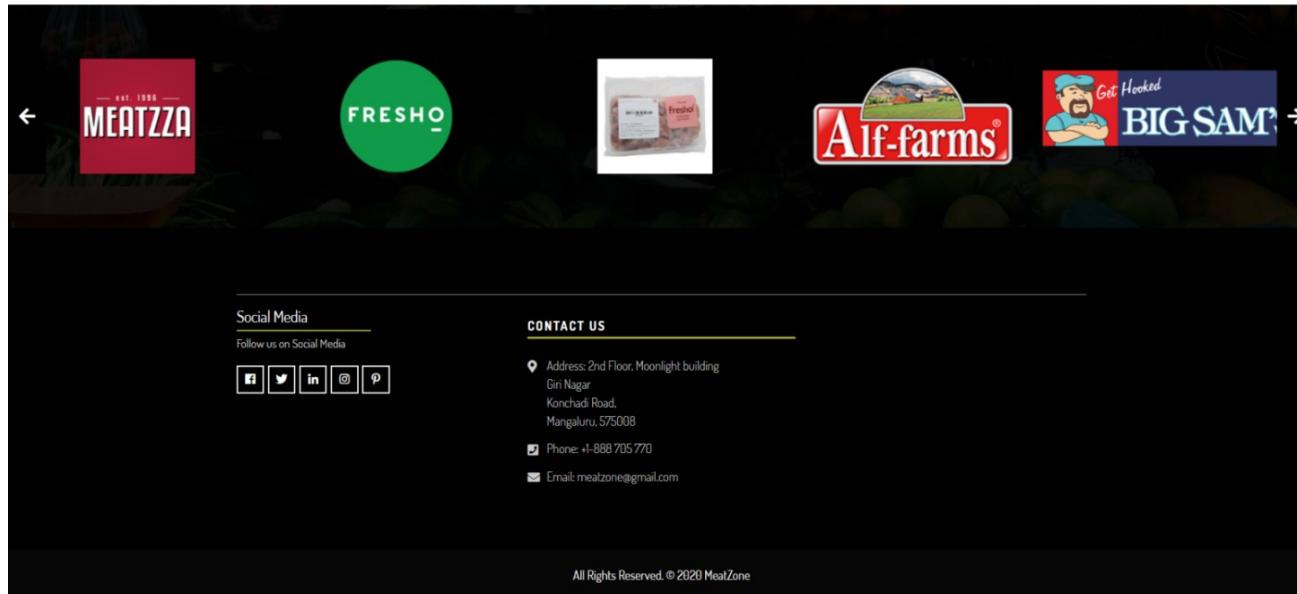
Email: meatzone@gmail.com

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Wishlist:



Images	Product Name	Unit Price	Stock	Add Item	Remove
	Fresho Farm Eggs	₹ 102.00	120	<button>Add to Cart</button>	
	Meatzza Fresh Boneless Chicken Thig	₹ 255.60	0	(Out of Stock)	



Checkout / Payment page:

The screenshot shows the Meat Zone website's checkout process. At the top, there are navigation links for 'HOME', 'ABOUT US', 'CONTACT US', and a user profile for 'Prasanna Shetty'. A 'Logout' button is also present. The main header features the 'Meat Zone' logo and a banner image of various meats. Below the header, the word 'Checkout' is prominently displayed. The page is divided into two main sections: 'Billing address' on the left and 'Shopping cart' on the right.

Billing address

Full name: Prasanna Shetty

Address: Chandrahaas Nilaya, kumbanagar

City: Mundkur

State: Karnataka | Pincode: 574121

Contact No.: 9572595841

Payment type: Credit/Debit Card | Cash On Delivery

Card Number: [Input field]

Expiry date: [Input field]

Card holder: [Input field]

CVV Number: [Input field]

Shopping cart

Fresho Mutton curry cut
Price: ₹880.00 | Qty: 3 | Subtotal: ₹1440

Fresho Organic eggs
Price: ₹240 | Qty: 1 | Subtotal: ₹24

Grand Total ₹1254.8

The footer section includes social media links for Facebook, Twitter, LinkedIn, Instagram, and Pinterest, with the text 'Follow us on Social Media'. It also contains a 'CONTACT US' section with address details, phone number, and email address.

Social Media
Follow us on Social Media

CONTACT US

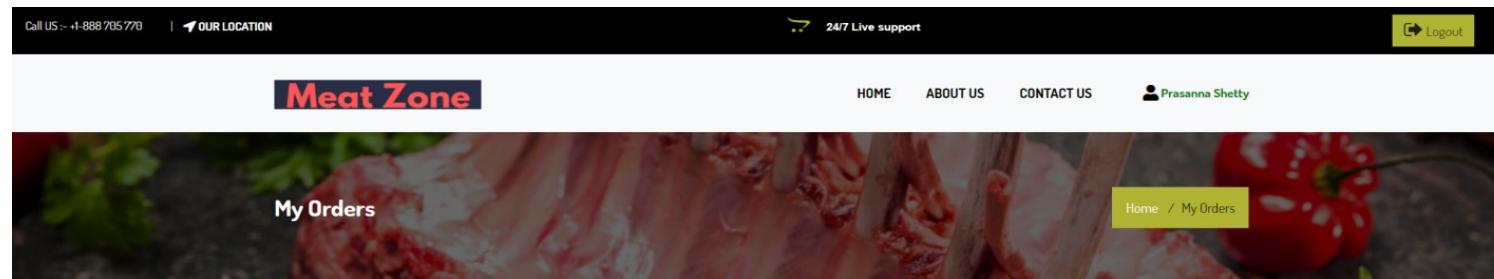
Address: 2nd Floor, Moonlight building
Giri Nagar
Konchadi Road,
Mangaluru, 575008

Phone: +91 888 705 770

Email: meatzone@gmail.com

All Rights Reserved. © 2020 MeatZone

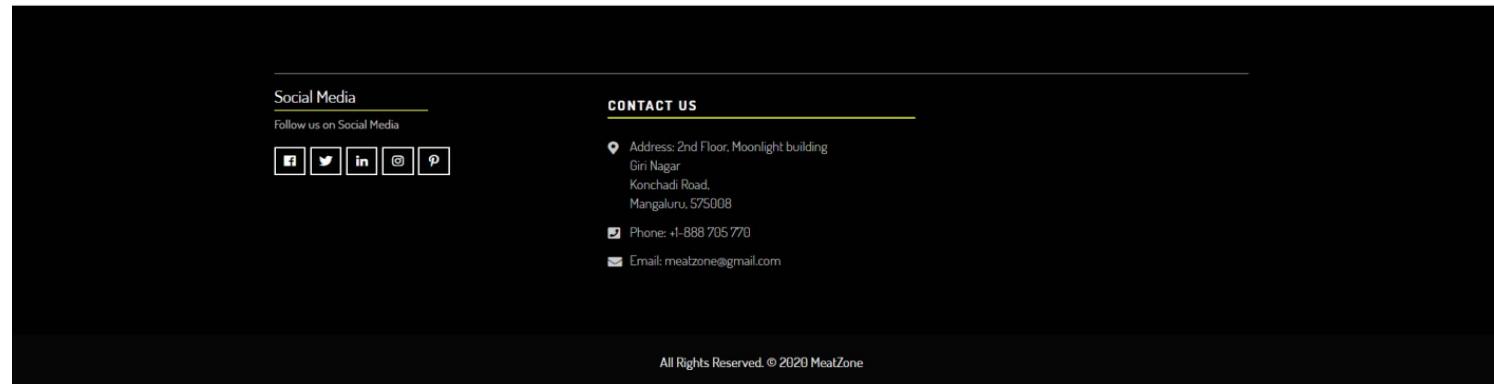
My Order:



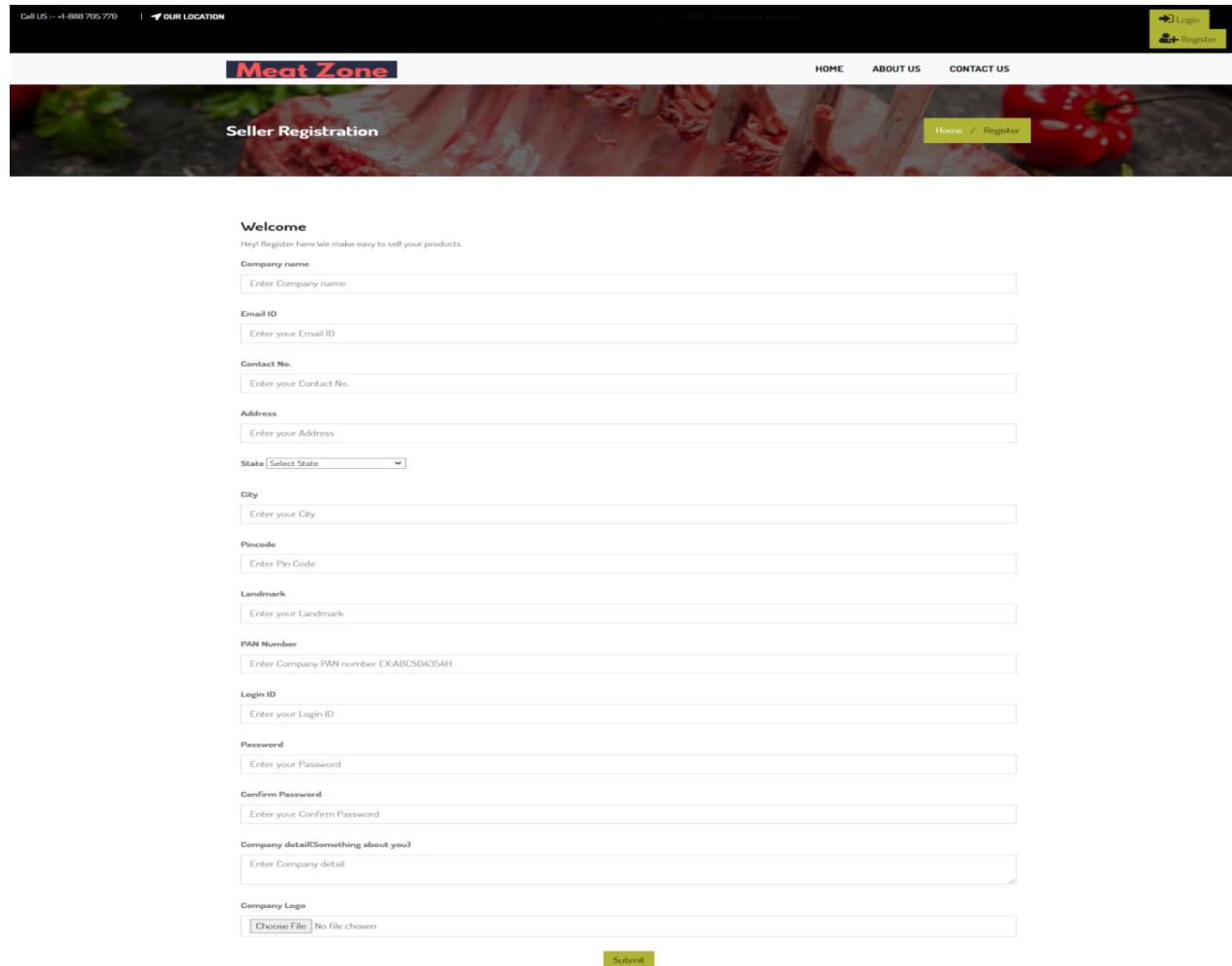
Purchase ID	Date	Product	Cost	Quantity	Total	Action
149	2020-09-03	Fresho chicken Leg without skin	₹154.00	3	₹462	<button>Cancel</button>
150	2020-09-03	Fresho Country Eggs	₹71.80	3	₹215.4	<button>Cancel</button>
154	2020-09-03	Fresho Mutton - Shoulder pieces	₹399.70	7	₹2797.9	Delivered
155	2020-09-03	Fresh chicken curry cut. without skin	₹44.92	4	₹179.68	Delivered
156	2020-09-03	Salami Plain Slice	₹150.00	3	₹450	<button>Cancel</button>

Showing 1 to 5 of 5 entries

Previous 1 Next



Seller Registration:



The image shows the 'Seller Registration' page from the MeatZone website. At the top, there's a navigation bar with links for 'Call US : +1-888 705 770' and 'OUR LOCATION'. On the right, there are 'Login' and 'Register' buttons. The main header 'Meat Zone' is above a banner featuring raw meat and vegetables. Below the banner, the title 'Seller Registration' is displayed. The registration form consists of several input fields: 'Company name' (with placeholder 'Enter Company name'), 'Email ID' (placeholder 'Enter your Email ID'), 'Contact No.' (placeholder 'Enter your Contact No.'), 'Address' (placeholder 'Enter your Address'), 'State' (dropdown menu 'Select State'), 'City' (placeholder 'Enter your City'), 'Pincode' (placeholder 'Enter Pin Code'), 'Landmark' (placeholder 'Enter your Landmark'), 'PAN Number' (placeholder 'Enter Company PAN number EX:ABCSD4354H'), 'Login ID' (placeholder 'Enter your Login ID'), 'Password' (placeholder 'Enter your Password'), 'Confirm Password' (placeholder 'Enter your Confirm Password'), 'Company detail(Something about you)' (placeholder 'Enter Company detail'), and 'Company Logo' (button 'Choose File' with message 'No file chosen'). A 'Submit' button is located at the bottom of the form.

Welcome
Hey! Register here. We make it easy to sell your products

Company name

Email ID

Contact No.

Address

State

City

Pincode

Landmark

PAN Number

Login ID

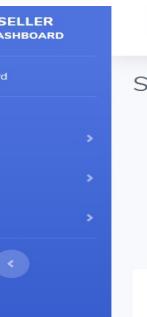
Password

Confirm Password

Company detail(Something about you)

Company Logo
 No file chosen

Update Stock:



Meat Zone

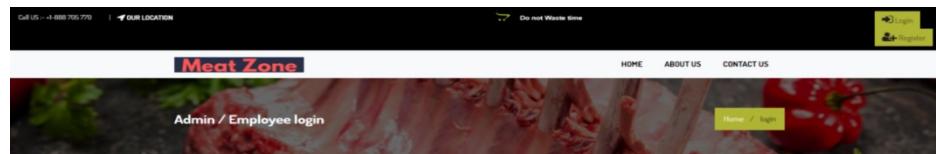
Stock Entry

Product

Number of Packs to be Added

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Admin and Employee Login:



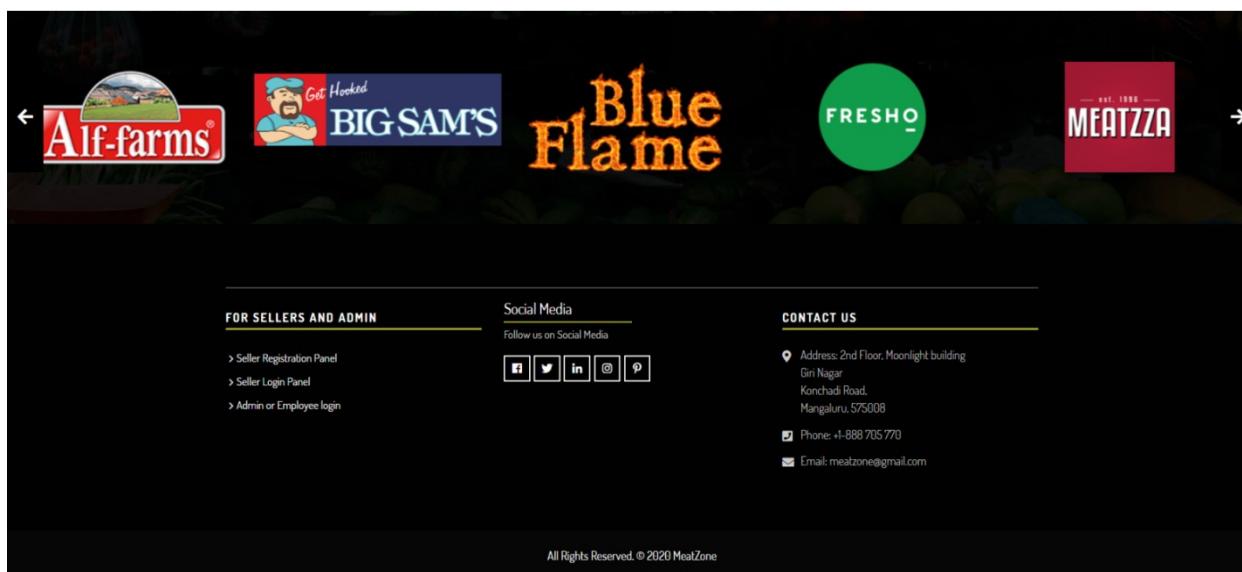
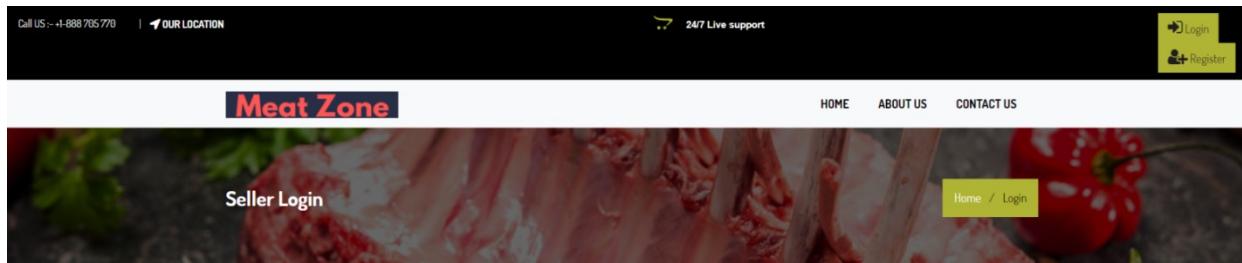
Welcome
please enter your Login ID and Password to Login

Login ID

Password



Seller Login:



Manage Category:

ADMIN DASHBOARD

Meat Zone

Mohammed Anwar 

Category

Category type

Category Image
 No file chosen

Category description

Status

submit

Copyright © meatzone 2020

Manage Subcategory:

ADMIN DASHBOARD

Meat Zone

Mohammed Anwar 

Sub Category

Category type

Sub Category type

Category Image
 No file chosen

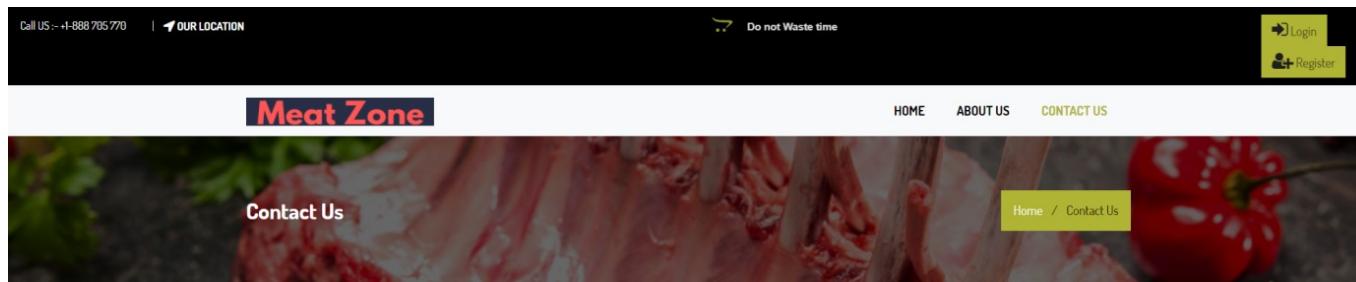
Category description

Status

submit

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Feedback:



GET IN TOUCH

Give your Feed-back here

Name

Email ID

Message/Feedback

Send Message

CONTACT INFO

Come to office in between 7:00AM and 10:00PM

Address: 2nd Floor, Moonlight building
Gir Nagar
Konchadi Road.
Mangaluru, 575008

Phone: +1-888 705 770

Email: meatzone@gmail.com

FOR SELLERS AND ADMIN

- > Seller Registration Panel
- > Seller Login Panel
- > Admin or Employee login

Social Media

Follow us on Social Media



CONTACT US

Address: 2nd Floor, Moonlight building
Gir Nagar
Konchadi Road.
Mangaluru, 575008

Phone: +1-888 705 770

Email: meatzone@gmail.com

Products:

The screenshot shows the homepage of the MeatZone website. At the top, there's a navigation bar with links for HOME, ABOUT US, CONTACT US, and a user profile for Prasanna Shetty. A banner at the top features the text "Eggs are good for Health!" and "Logout". Below the banner, a large header image shows raw meat and vegetables. The main content area is titled "Meat Zone" and "Shop". It includes a search bar and filters for "Sort by" (Nothing), "Buy what you need!", "Price" (₹ 0.00 - ₹ 1000), and "Categories" (All, Poultry, Mutton and Lamb, Eggs). The page displays a grid of products:

- Salami Plain Slice: ₹160.00 ₹150.00
- Meatizza Fresh Boneless Chicken Thig: ₹275.60 ₹255.60
- Fresho Farm Eggs: ₹104.00 ₹102.00
- Fresho Country Eggs: ₹64.80 ₹71.80
- Fresho Organic eggs: ₹14.40 ₹12.40
- Fresho Proteine eggs: ₹63.30 ₹82.20
- Fresho chicken Leg without skin: ₹166.00 ₹154.00
- Fresho Mutton curry cut: ₹384.80 ₹380.80
- Fresho Mutton - Shoulder pieces: ₹411.70 ₹399.70
- Fresho Lamb legs boneless: ₹604.80 ₹590.80
- Fresh chicken curry cut, without skin: ₹46.92 ₹44.92

At the bottom, there's a footer with logos for Fresho, Alf-farms, and Big Sam's, along with social media links and contact information.

Old Product:

 SELLER DASHBOARD

INTERFACE

-  Dashboard
-  Products >
-  Stocks >
-  Report >

< Back

Meat Zone

Fresho 

Product

Category

Select Sub Category

Title

Description

Cost per Product

CGST Tax (in Percentage)

CGST Tax Amount

SGST Tax (in Percentage)

SGST Tax Amount

IGST Tax (in Percentage)

IGST Tax Amount

Total Amount per cost Including Tax(Cost Before Discount)

Discount(in Amount)

Cost After Discount

Quantity in 1 Pack

Product Image

Status

Submit

Product Details:

The screenshot shows a product detail page on the Meat Zone website. At the top, there are navigation links for 'HOME', 'ABOUT US', 'CONTACT US', and a user profile for 'Namratha Shetty'. A banner at the top right says 'Eggs are good for Health!' and has a 'Logout' button. The main heading is 'Meat Zone' and 'Product Detail'. Below the heading is a large image of raw chicken legs. To the right of the image is a green button labeled 'Shop / Product Detail'. The product title is 'Fresho chicken Leg without skin', with a price of ₹154.00. It is described as 'In Stock: 31'. The short description highlights that it is antibiotic-free and hormone-free. A quantity input field shows '1'. Below the input field are three buttons: 'Buy Now', 'Add to cart', and 'Add to Wishlist'. There are also social media sharing icons for Facebook, Twitter, Pinterest, and Google+.

The screenshot shows the footer section of the Meat Zone website. It features several brand logos: 'Alf-farms' with a farm icon, 'BIG SAM'S' with a chef icon, 'Blue Flame' in stylized red letters, and 'FRESHO' in a green circle. Below the logos, there is a 'Social Media' section with links to various platforms: Facebook, Twitter, LinkedIn, Instagram, and Pinterest. The 'CONTACT US' section includes an address: 'Address: 2nd Floor, Moonlight building, Giri Nagar, Konchadi Road, Mangalore, 575008', a phone number: '+888 705 770', and an email: 'Email: meatzone@gmail.com'. At the bottom, a small note says 'All Rights Reserved. © 2020 MeatZone'.

lations:

ost says

sure want to Reject this Application

OK

Cancel

ost says

er Registration done successfully...

OK

ost says

ded to Wishlist

OK

ost says

l in successfully.

OK

localhost says

Product added to the cart...

OK

localhost says

Product record inserted successfully...

OK

localhost says

Seller Application Accepted successfully...

OK

localhost says

Seller Registration completed successfully, Wait untill Meatzone
Approve it...

OK

ost says

ecord inserted successfully....

OK

ost says

e entered invalid login credentials.

OK

CONCLUSION

Chapter-10

Conclusion

The work titled “Meat Zone” has been designed using PHP Hypertext Pre Processor (PHP) where many user friendly controls have been added in order to make it a user interactive application. The system is developed in such a way that the user with common knowledge of computers can handle it easily.

The future Enhancements to the system can be made as technology changes

LIMITATIONS

Chapter-11

Limitations

Internet connection required

Basic computer knowledge required.

Real time payment gateway not working in the system. Virtual payment gateway integrated for testing purpose.

BIBLIOGRAPHY

Chapter-12 **Bibliography**

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<http://www.tutorialspoint.com/html/index.htm>

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Question and answer site:

www.stackoverflow.com

Sam's Teach Yourself PHP, MySQL and Apache All in One (5th Edition)

Author: Julie Meloni

Learning PHP, MySQL, JavaScript, and CSS: A Step-by-Step Guide to Creating Dynamic Websites

Author: Robin Nixon