

# **CHAPTER 01**

## **INTRODUCTION**

**“Online Shopping Portal”** is a web-based project which is made for remote-shopping or shopping through Internet. As the technology is being advanced the way of life is changing accordance. Now a day’s we can place the order for any thing from our home. There is no need to go the shop of the things we want. The order can be placed online through Internet. The payment, the confirmation of purchasing; we can do everything we want.

Now we can think that how the days have been changed with time. People had to stand in rows to wait there terms to buy a particular thing from a popular shop. But what is happening now a day’s; we can extremely surprise that those things can be available on the door-step in few hours. In future we will try to make this website which work so flexible and beneficial for the customer and also try to make smooth service.

Online Shopping Portal is an website where users can buy electronic products. Online Shopping is the process whereby consumers directly buy goods, services etc. from a seller interactively in real-time without an intermediary service over the internet.

The majority of the earliest online shoppers were young educated males who were familiar with computer technology, but by 2001 women made up 52.8 percent of the online population. Online shopping had caught the attention of the general public by 1999, and both Internet start-ups and well-known retailers launched Web sites offering their products.

when many consumers attempted to do their shopping online for the first time, retailers found themselves unprepared to process and ship their orders efficiently. Online retailers improved their customer service and shipping companies such as FedEx and UPS expanded their operations to accommodate the increasing traffic.

Online shopping requires access to a computer, and some form of payment such as a bank account and a debit card, credit card, or Paypal account. According to research found in the Journal of Electronic Commerce, the higher the level of education, income, and occupation of the head of the household, the more favorable the perception of non-store shopping.

## **1.1Background**

Online Shopping Portal is the process of researching and purchasing products or services over the Internet. The earliest online stores went into business in 1992, and online retailing took over a significant segment of the retail market during the first decade of the 21<sup>st</sup> century, as ownership of personal computers increased and established retailers began to offer their products over the Internet.

**Background of the Study** The e-commerce industry is growing rapidly every year with many savvy Indians taking to online shopping to search products or service, compare prices for them & to shop online. An increasing number of global companies are eyeing the rapidly growing e-commerce market in India as improvements in infrastructure are made and India's economy grows.

E-commerce market growth in India is influenced by huge investment by venture capitalists, expansion of e-commerce in nonmetropolitan India, online presence of large retailers and usage of mobile and social media.

So, it is necessary to study the views of the online consumers, examining the online population demographics, the patterns and progression of online and online shopping behavior and a variety of other factors that drive consumers towards online shopping from view point of local cultural variables as well consumer psychographics.

## **1.2 Objective**

The objective of the project is to make an website in android platform to purchase items in an existing shop. In order to build such a website complete web support need to be provided. A complete and efficient web application which can provide the online shopping experience is the basic objective of the project. The web application can be implemented in the form of an android application with web view.

## **1.3 Purpose and Scope**

### **1.3.1 Purpose**

- ❖ The purpose of this project is to provide an easy shopping facility online and easy selling facility to the merchants of all categories.
- ❖ The purpose of the paper is to examine the benefits delivered to traditional retailers from using shopping portals as their entry mechanism to the online trading environment. The paper also aims to highlight the possible drawbacks inherent in such an approach.
- ❖ Online shopping tries to enhance access to care and improve the continuity and efficiency of services.

### **1.3.2 Scope**

- ❖ This product has great future scope. Online Shopping internet software developed on and for the windows later version environments and Linux OS.
- ❖ Purchasing and selling products and services over the internet without the need of going physically to the market is what online shopping all about.
- ❖ Online shopping is just like a retail store shopping that we do by going to the market, but it is done through the internet.
- ❖ Online shopping has made shopping painless and added more fun. Online stores offer product description, pictures, comparisons, price and much more.

## **CHAPTER 02**

### **Survey of Technologies**

#### **Front End:- Html , CSS , Php**

PHP (recursive acronym for PHP: Hypertext Pre processor) is a widely-used open source general-purpose scripting language that is especially suited for web development and can be embedded into HTML.

Following tasks are possible with Php:

- PHP can generate dynamic page content
- PHP can create, open, read, write, delete, and close files on the server
- PHP can collect form data
- PHP can send and receive cookies
- PHP can add, delete, modify data in your database
- PHP can be used to control user-access
- PHP can encrypt data

With PHP you are not limited to output HTML. You can output images, PDF files, and even flash movies. You can also output any text, such as XHTML and XML.

#### **Advantages of Php are:**

- PHP runs on various platforms (Windows, Linux, Unix, Mac OS X, etc.)
- PHP is compatible with almost all servers used today (Apache, IIS, etc.)
- PHP supports a wide range of databases
- PHP is free. Download it from the official PHP resource: [www.php.net](http://www.php.net)
- PHP is easy to learn and runs efficiently on the server side

## **Back end :- SQL SERVER**

**Microsoft SQL Server** is a **relational database server** developed by **Microsoft**: it is a software product whose primary function is to store and retrieve data as requested by other software applications, be it those on the same computer or those running on another computer across a network (including the Internet). With the release of Microsoft SQL Server 2008, SQL Server has become more than just a relational database hidden behind your corporate applications. Microsoft's ambitious goal for SQL Server 2008 is for it to be an enterprise data—not a database—platform, and Microsoft is positioning SQL Server 2008 to become the provider for all your enterprise information needs. With its built-in integration, analysis, and reporting services, SQL Server 2008 is more than ready to meet this expectation.

## **2.1 FEASIBILITY STUDY:-**

In preliminary investigation feasibility study has three aspects..

- Technical Feasibility
- Operational Feasibility
- Economical Feasibility

### **2.1.1 Technical Feasibility**

- Technical issues involved are the necessary technology existence , technical guarantees of accuracy, reliability, ease of access, data security, aspects of future expansion. Technology exists to develop a system.
- The proposed system is capable of holding data to be used
- The proposed system is capable of providing adequate response and regardless of the number of users.
- The proposed system being modular to the administrator, if he/she wants can add more features in the future and as be able to expand the system.

As far as the hardware and software is concerned, the propose system is completely liable with proper backup and security.Hence, we can say that the proposed system is technically feasible

### **2.1.2 Operational Feasibility**

If the system meets the requirements of the customers and the administrator, we can say that the system is operationally feasible.

The proposed system will be beneficial only if it can be turned into a system which will meet the requirements of the store when it is developed and installed, and there is sufficient support from the users.

- The proposed system will be improving the total performance.
- Customers here are the most important part of the system and the proposed system will provide them with a convenient mode of operation for them
- The proposed system will be available to the customers throughout the globe.

### **2.1.3 Economical Feasibility**

Economic Feasibility is the most frequently used method for evaluating the effectiveness of the proposed system if the benefits of the proposed system outweigh the cost then the decision is made to design and implement the system.

- The cost of hardware and software is affordable.
- High increase in the amount of profit earned by going global.
- Easy and cheap maintenance of the system possible.
- Very cheap price for going global.

Hence, the proposed system is economically feasible.

## **2.2 STAKE HOLDER:-**

Here are some of the roles, job titles, departments or groups who might be stakeholders for an ecommerce project. You can use this to generate a list of potential stakeholders or as a checklist in case you have missed any roles. This list is focused on ecommerce, some generic roles are listed but for a fuller generic checklist see stakeholder list.

A Stakeholder is a person, or a group that has interest in an organisation's activity. There are many different stakeholders in E-commerce. Some of the main stakeholders are the buyers, designers, companies and competitors. They can affect or be affected by E-commerce.

The following information shows the advantages and disadvantages of each stakeholder:

### Buyers

Advantages: can easily shop online and able to buy products overseas

Disadvantages: Safety and privacy are issues

### Designers

Advantages: Can sell products online without a store.

Disadvantages: it is hard to convince people to buy their products

### Companies

Advantages: Can quickly and easily inform customer of their new products

Disadvantages: Sell might decrease since people start buying online.

### Competitors

Advantages: easily find out its competitors' sells and cost. Also can improve itself

Disadvantages: customers might go to their shop

## **2.3 Software and Hardware requirement**

### **2.3.1 Hardware Requirements**

- Processor : Pentium 2.4 GHz or above
- Memory : 256 MB RAM or above
- Cache Memory : 128 KB or above
- Hard Disk : 3 GB or above [at least 3 MB free space required]
- Printer : Dot Matrix / Desk Jet connected to LPT port

### **2.3.2 Software Requirements**

- FRONT END : HTML, CSS, AJAX, JavaScript and jQuery
- BACK END : Xampp Server (SQL)
- TECHNIQUE : Php

## **CHAPTER 3**

### **Requirements and Analysis**

#### **3.1 Problem Definition**

Customer can browser through the product catalog and add the items to shopping cart. customer can proceed to checkout as long as his shopping cart is not empty. Customer will require to login to the system when he proceed to checkout, or he can create an account if he not yet have one. customer order will charge to the credit card registered in customers account. Customer need to provides full name, email address, phone number, credit card and billing address details when creating an account.

#### **3.2 Requirement Specification**

system requirements are expressed in a software requirement document. the software requirement specification (SRS) is the official statement of what is required of the system developers. the requirement document includes the requirements definition and the requirement specification. the software requirement document is not a design document. it should set out what the system should be done. the requirement set out in this document is complete and consistent.

##### **3.2.1 Functional Requirement:-**

- The system should support internet so that order can accept from anywhere.
- This system should handle multiple buyers and users at the same time.
- Software provide login interface through which only authorized user can login.
- This system should provide functionality to customer to send their feedback.

##### **3.2.2 Non-Functional Requirement:-**

- The system should be completely consistent and secure.
- The system is easy to use and understand.
- This system is user friendly
- The system is reliable.

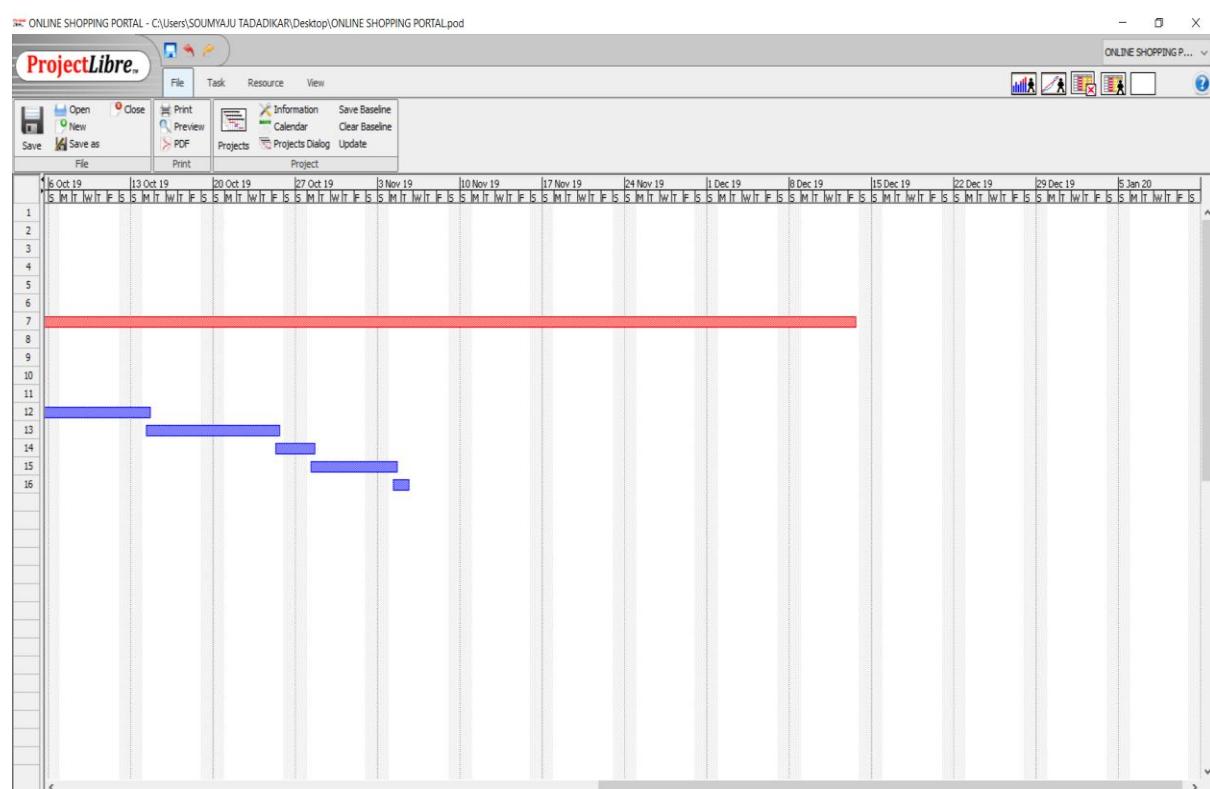
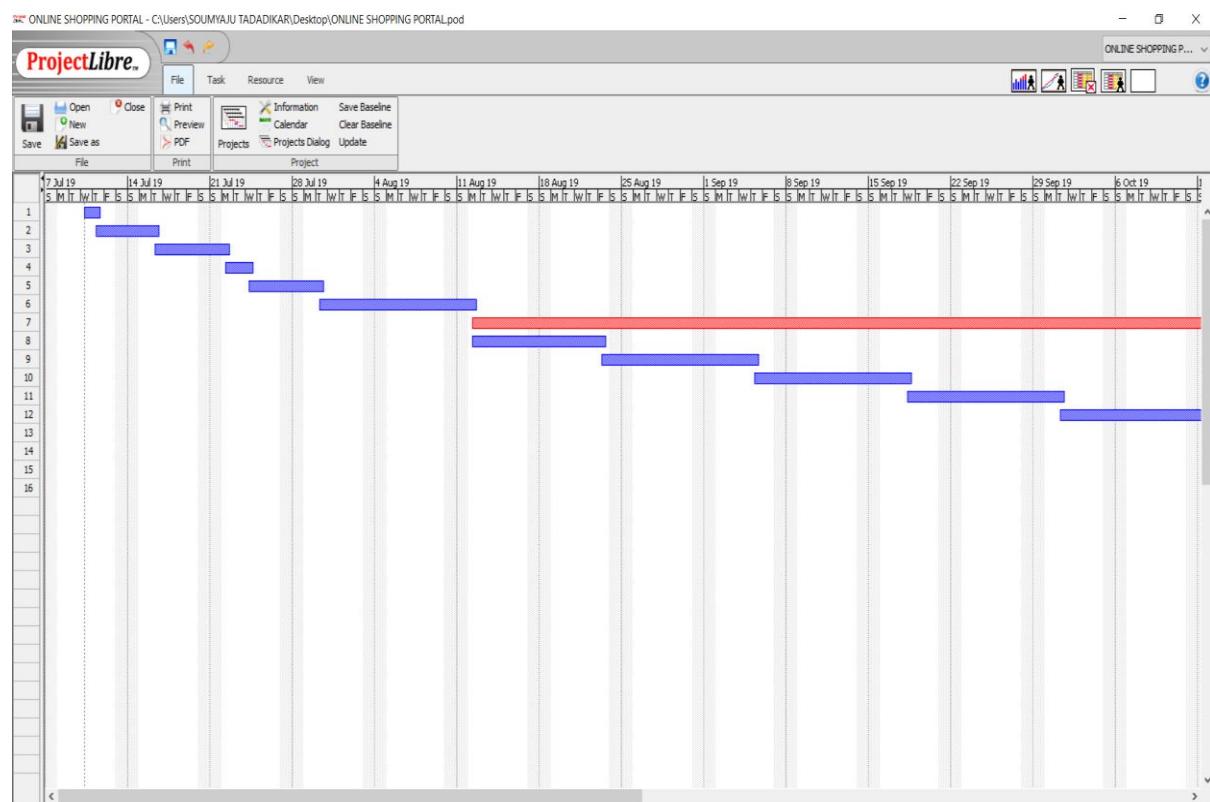
### 3.3 Planning & Scheduling

ProjectLibre ONLINE SHOPPING PORTAL - C:\Users\SOUMYAJU TADADIKAR\Desktop\ONLINE SHOPPING PORTAL.pod

The screenshot shows the ProjectLibre application window. The title bar reads "ProjectLibre ONLINE SHOPPING PORTAL - C:\Users\SOUMYAJU TADADIKAR\Desktop\ONLINE SHOPPING PORTAL.pod". The menu bar includes "File", "Task", "Resource", and "View". The toolbar contains icons for Save, Open, New, Close, Print, Preview, PDF, Projects, Information, Calendar, Projects Dialog, and Update. The main area displays a Gantt chart with 16 tasks listed in a table:

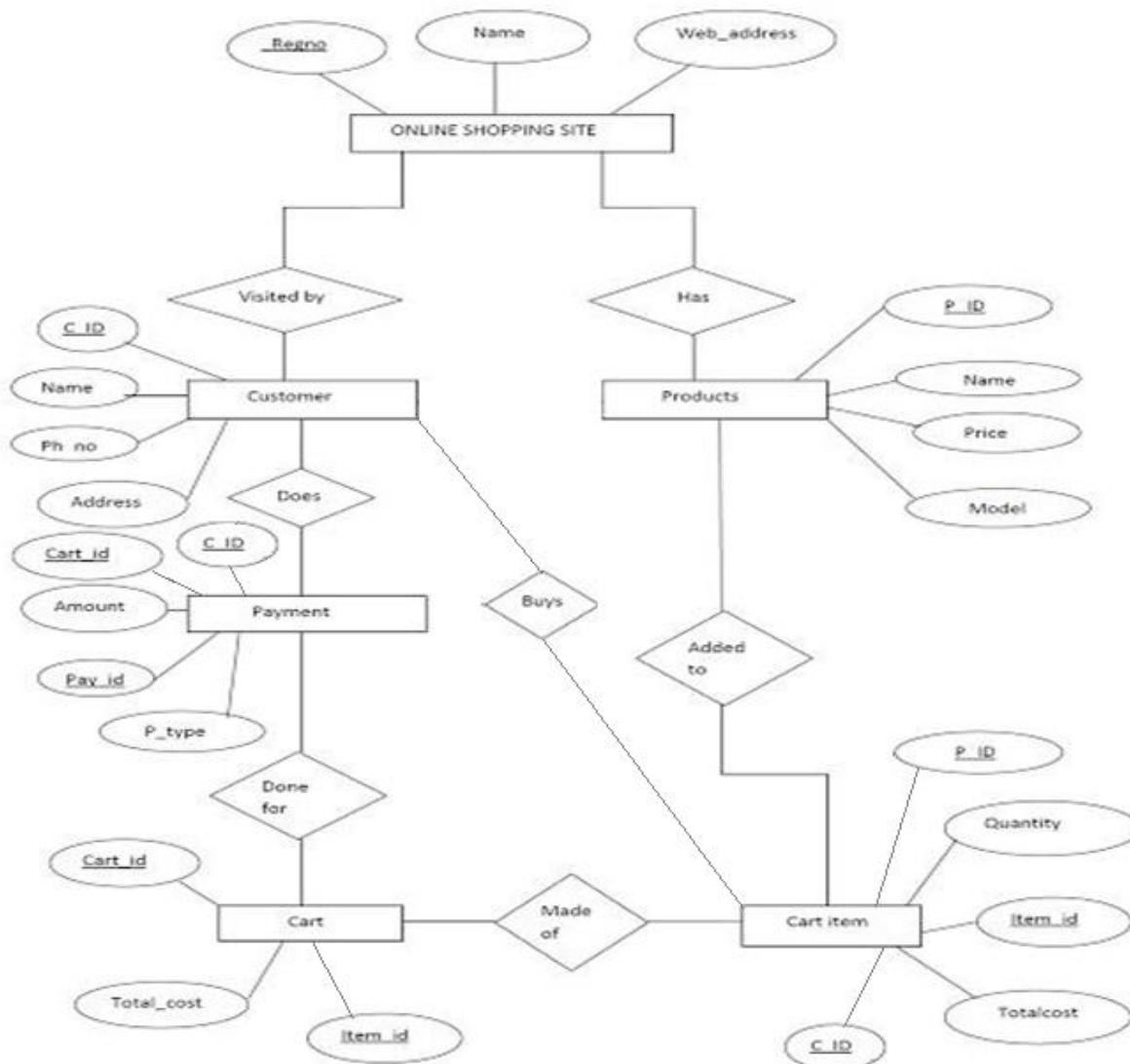
		Name	Duration	Start	Finish	
1		Analysis of Project	2 days	10/7/19 8:00 AM	11/7/19 5:00 PM	
2		Topic Selection/Finalized	4 days	11/7/19 8:00 AM	16/7/19 5:00 PM	
3		Data Collection	5 days	16/7/19 8:00 AM	22/7/19 5:00 PM	
4		Research of Website	3 days	22/7/19 8:00 AM	24/7/19 5:00 PM	
5		Onsite Observation	5 days	24/7/19 8:00 AM	30/7/19 5:00 PM	
6		Design of System	10 days	30/7/19 8:00 AM	12/8/19 5:00 PM	
7		Coding	90 days	12/8/19 8:00 AM	13/12/19 5:00 PM	
8		Home Page	10 days	12/8/19 8:00 AM	23/8/19 5:00 PM	
9		Products Page	10 days	23/8/19 8:00 AM	5/9/19 5:00 PM	
10		About us Page	10 days	5/9/19 8:00 AM	18/9/19 5:00 PM	
11		Contact Us Page	10 days	18/9/19 8:00 AM	1/10/19 5:00 PM	
12		Order Page	10 days	1/10/19 8:00 AM	14/10/19 5:00 PM	
13		Database Connection	10 days	14/10/19 8:00 AM	25/10/19 5:00 PM	
14		Database Connectivity	2 days	25/10/19 8:00 AM	28/10/19 5:00 PM	
15		Testing	6 days	28/10/19 8:00 AM	4/11/19 5:00 PM	
16		Installation	2 days	4/11/19 8:00 AM	5/11/19 5:00 PM	<input type="button" value="▼"/>

## GANTT CHART :



## 3.4 CONCEPTUAL MODELS:-

### 3.4.1 E-R Diagram



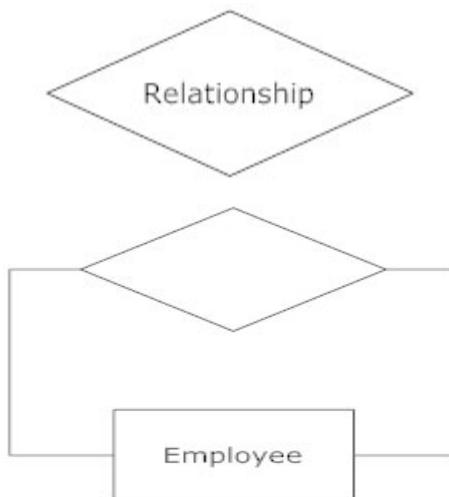
E-R diagram means Entity Relationship diagram. Entity means object of system, generally we refer entity as database table , the e-r diagram represent the relationship between each table of database. E-R diagram represent entity with attributes, attributes is a properties of entity. If we assume entity is a database table then all the columns of table are treat as attributes.

There are five main components of an ERD:-

- **Entities**, which are represented by rectangles. An entity is an object or concept about which you want to store information. A weak entity is an entity that must be defined by a foreign key relationship with another entity as it cannot be uniquely identified by its own attributes alone.



- **Actions**, which are represented by diamond shapes, show how two entities share information in the database. In some cases, entities can be self-linked. For example, employees can supervise other employees.



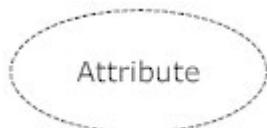
- **Attributes**, which are represented by ovals. A key attribute is the unique, distinguishing characteristic of the entity. For example, an employee's social security number might be the employee's key attribute.



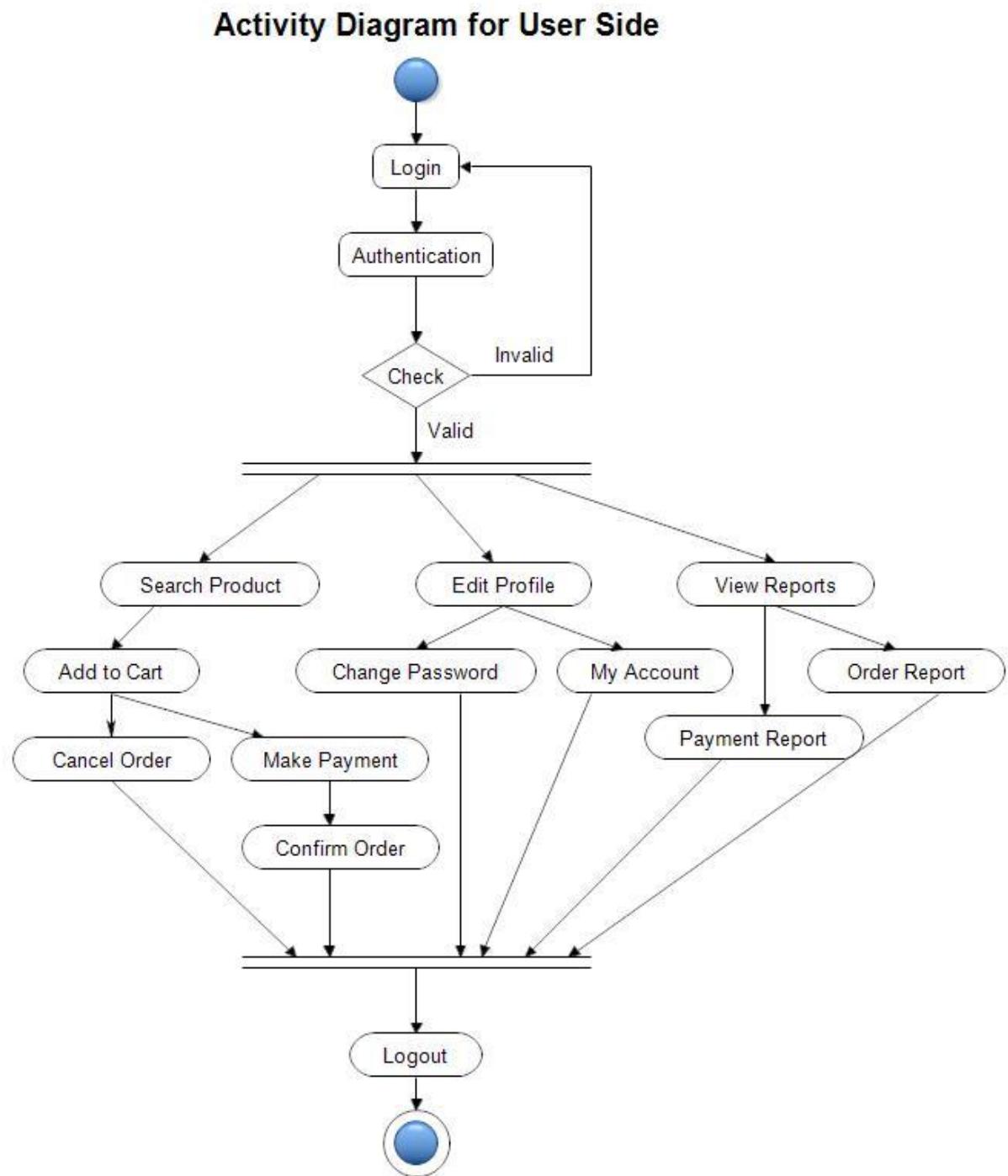
A **Multi valued attribute** can have more than one value. For example, an employee entity can have multiple skill values.



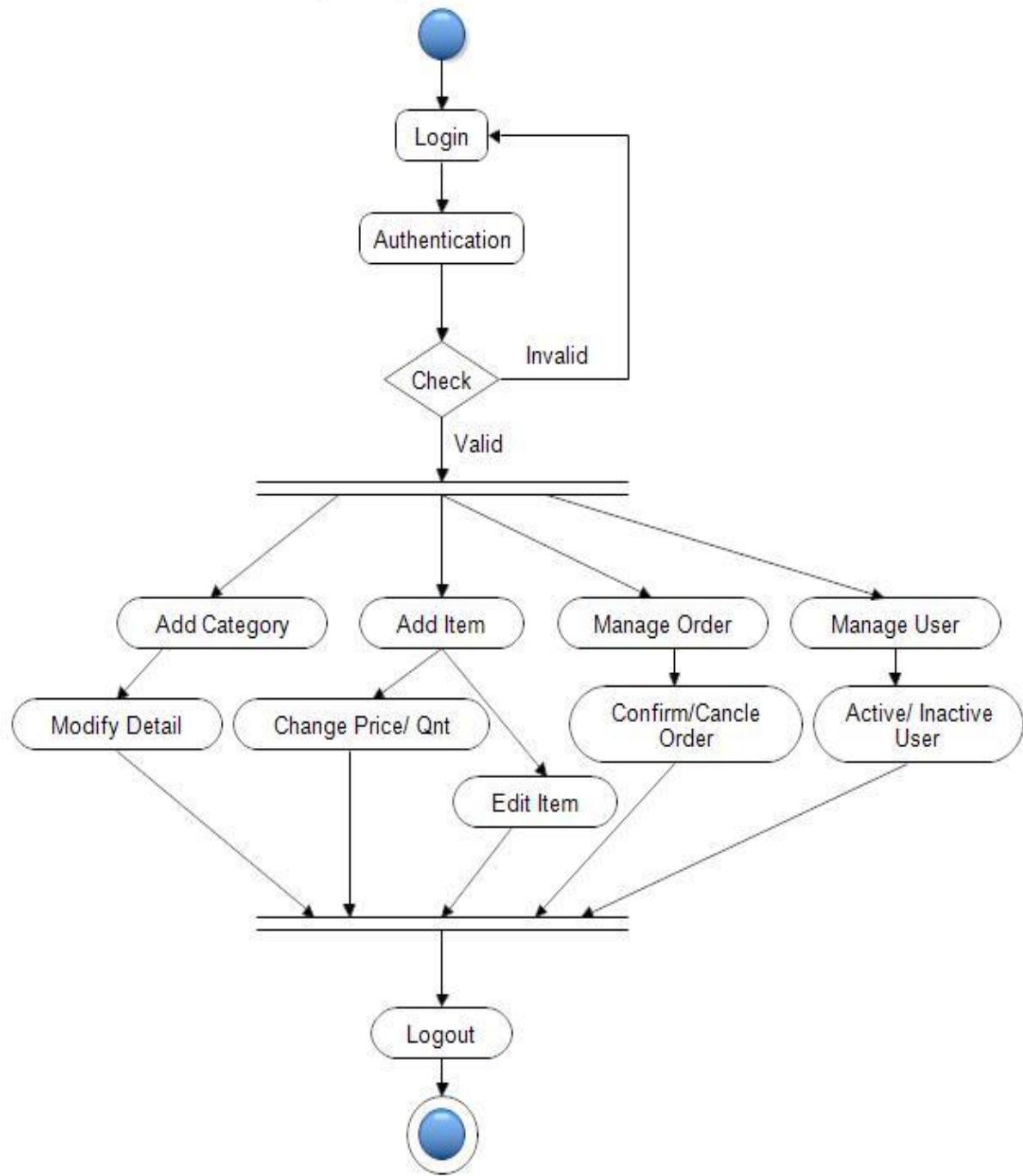
A **Derived attribute** is based on another attribute. For example, an employee's monthly salary is based on the employee's annual salary.



### 3.4.2 Activity Diagram:-



## Activity Diagram for Admin Side



Online customer can browse or search items, view specific item, add it to shopping cart, view and update shopping cart, checkout. User can view shopping cart at any time. Checkout is assumed to include user registration and login.

Online E commerce Website web application project provides activity diagrams while in development stage, this article explain about user and admin work flow features with diagrams. The below attached User of the shopping cart system activity diagram explains about how login activity of user and admin works, Here user enters user name and password in the login web form and system validates the user details with the database, if the user details are equal to the database details then it can accept the user login form and proceeding to the next level or else it can reject the user login.

Online shopping UML activity diagram example - customer can browse or search items, view specific item, add it to shopping cart, view and update shopping cart, checkout.

The activity diagram used to describe flow of activity through a series of actions. Activity diagram is a important diagram to describe the system.

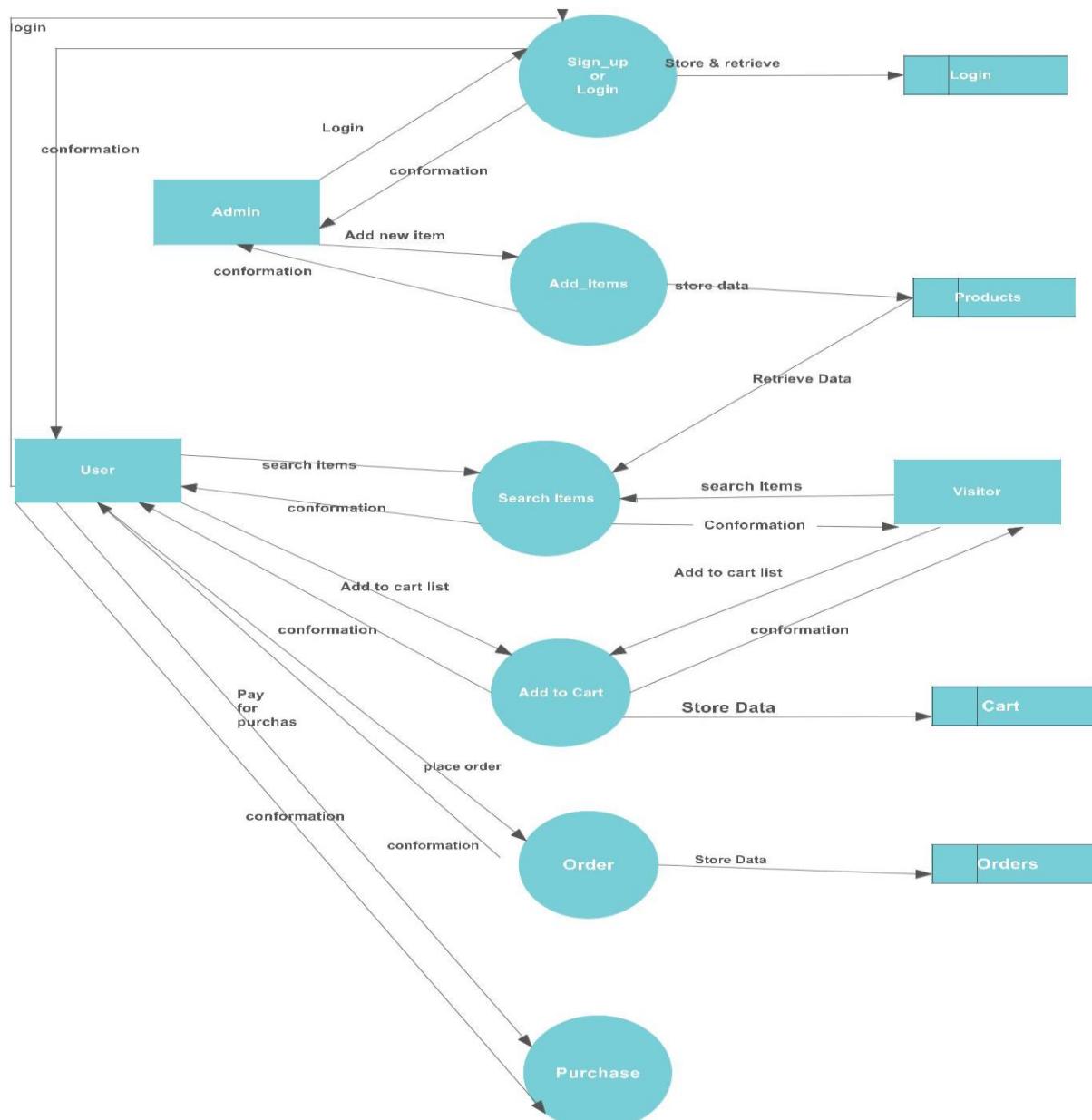
The activity described as a action or operation of the system.

### 3.4.3 DATA FLOW DIAGRAM:-

#### Level 0:

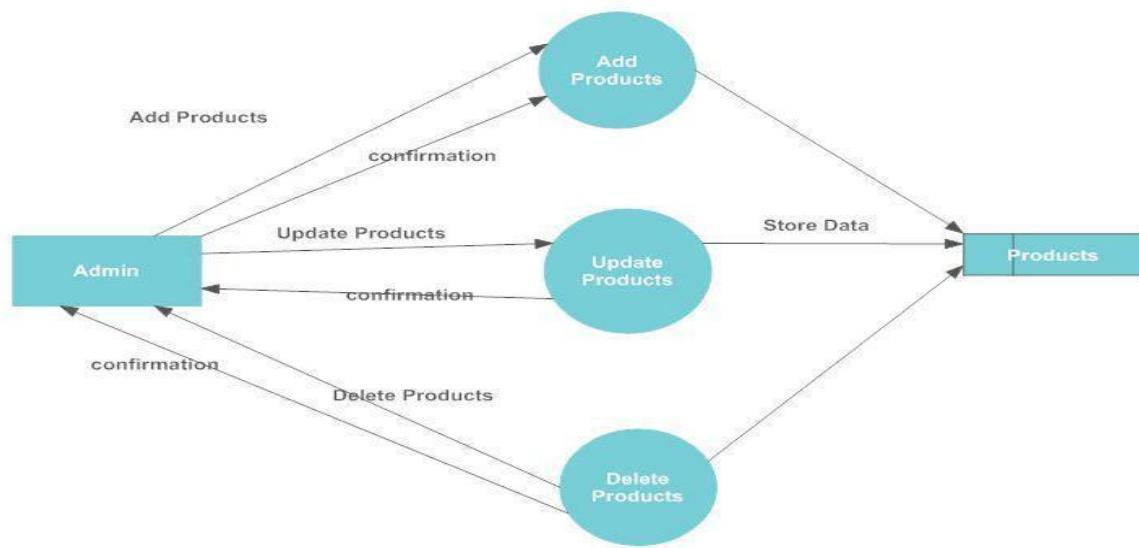


#### Level 1:



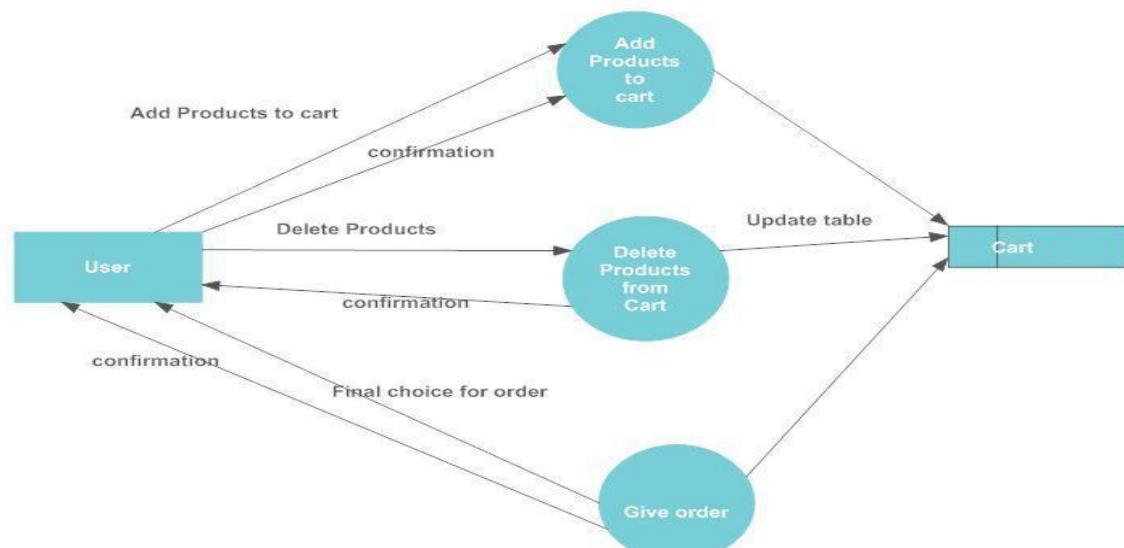
## Level 2:

### Admin



## Level 3:

### User



A data-flow diagram (DFD) is a way of representing a flow of a data of a process or a system. The DFD also provides information about the outputs and inputs of each entity and the process itself.

A data-flow diagram has no control flow, there are no decision rules and no loops. Specific operations based on the data can be represented by a flowchart.

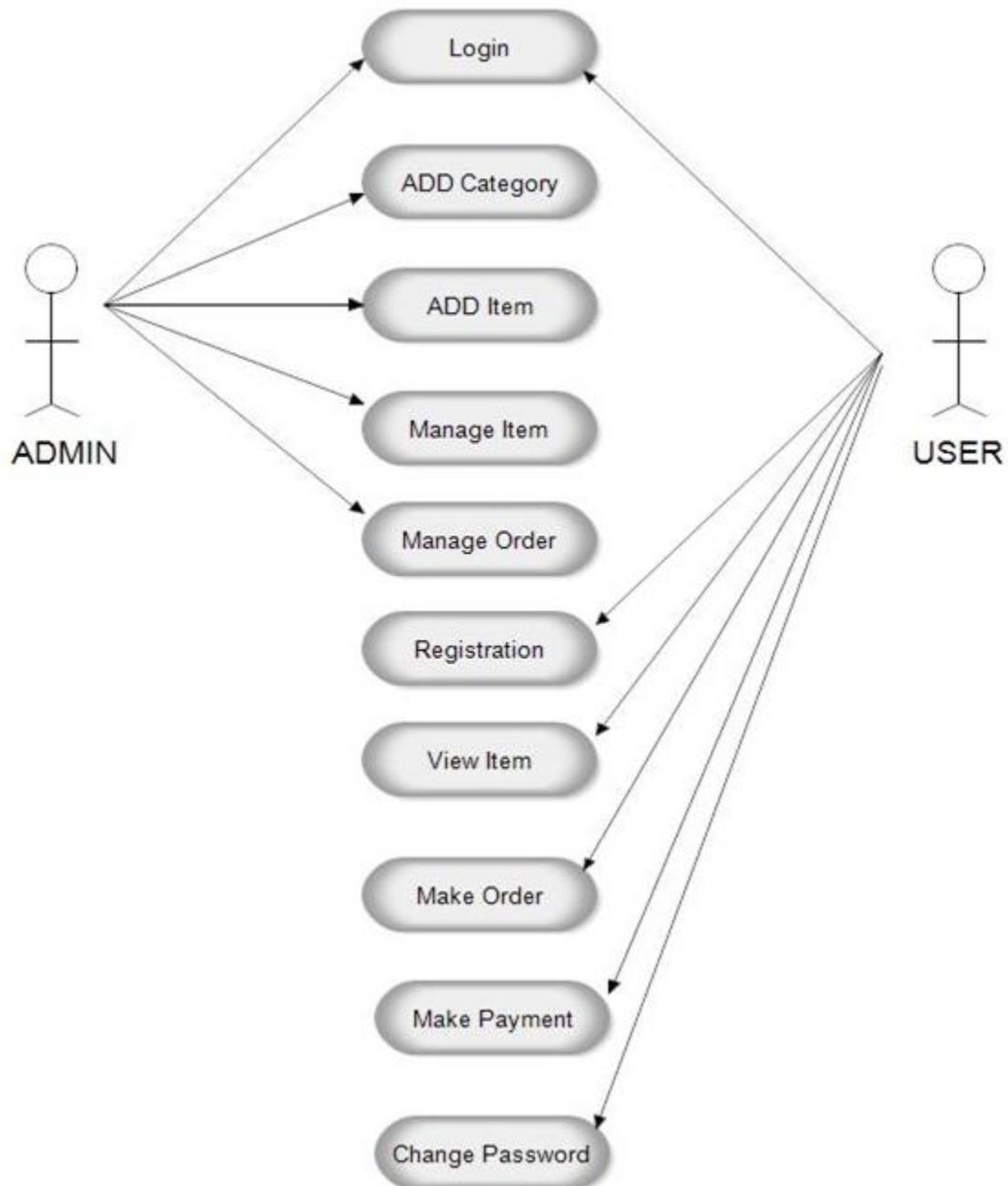
Data flow diagrams can be divided into logical and physical. The logical data flow diagram describes flow of data through a system to perform certain functionality of a business. The physical data flow diagram describes the implementation of the logical data flow.

Data flows are the pipelines through which data are transmitted between any two components on a DFD. The composition of data is known and defined in a data dictionary. A data flow is also called a data flow vector. Examples of data flows are:

- Purchase order
- Customer profile
- Account number
- Product

### 3.4.4 USE CASE DIAGRAM:-

The use case diagram is usually referred to as behavior diagram used to describe the actions of all users in a system. All user describe in use case are actors and the functionality as action of system.



**Web Customer** actor uses some web site to make purchases online. Top level use cases are **View Items, Make Purchase** and **Client Register**. View Items use case could be used by customer as top level use case if customer only wants to find and see some products. This use case could also be used as a part of Make Purchase use case. Client Register use case allows customer to register on the web site, for example to get some coupons or be invited to private sales. Note that **Checkout** use case is included use case not available by itself - checkout is part of making purchase.

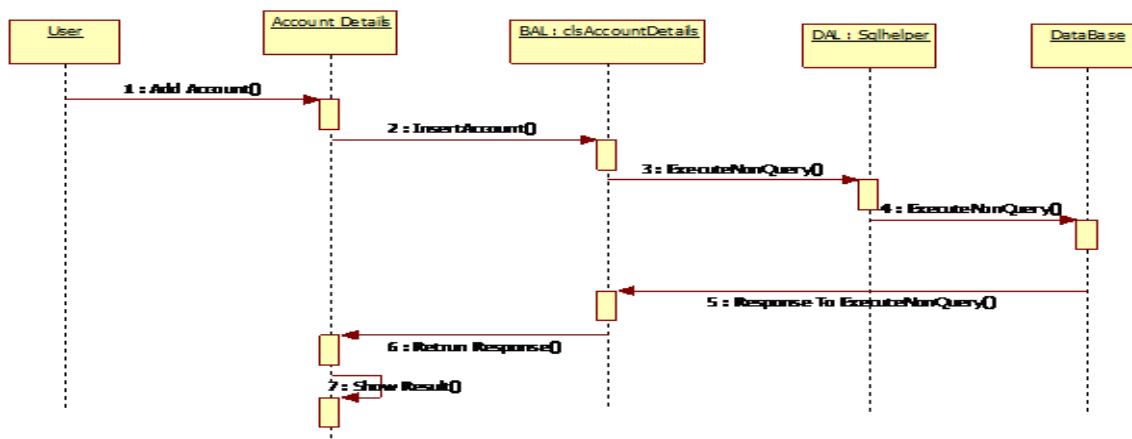
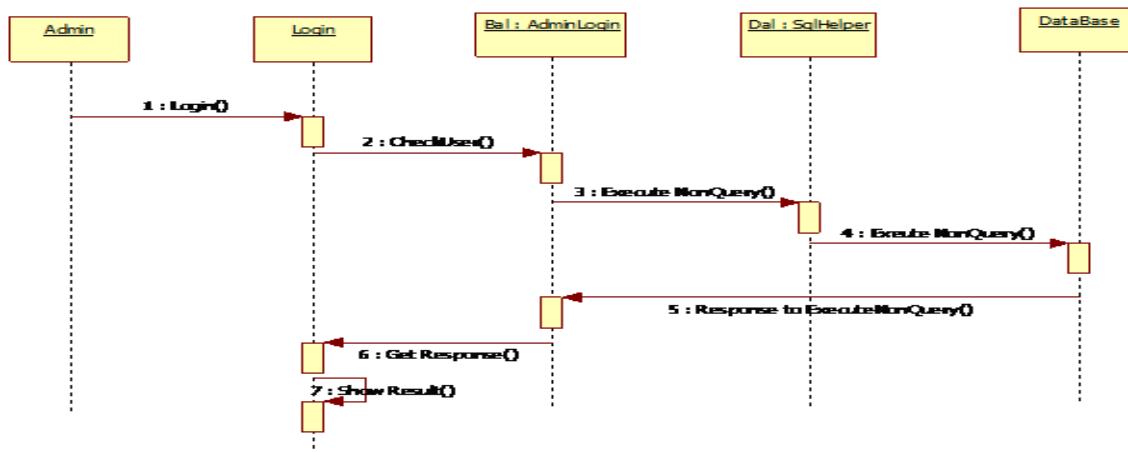
**View Items** use case is extended by several optional use cases - customer may search for items, browse catalog, view items recommended for him/her, add items to shopping cart or wish list. All these use cases are extending use cases because they provide some optional functions allowing customer to find item.

**Customer Authentication** use case is included in **View Recommended Items** and **Add to Wish List** because both require the customer to be authenticated. At the same time, item could be added to the shopping cart without user authentication.

### 3.4.5 SEQUENCE DIAGRAM:-

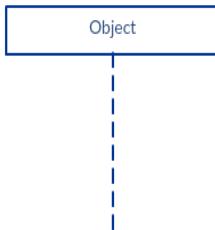
A model describing how groups of objects collaborate in some behavior over time. The diagram captures the behavior of a single use case. It shows objects and the messages that are passed between these objects for the particular use case.

A good design can have lots of small methods in different classes. Because it is difficult to figure out the overall behavior of the design we draw a sequence diagram to verify the behavior.



## Various Parts of a Sequence Diagram

- **Lifeline Notation:-**

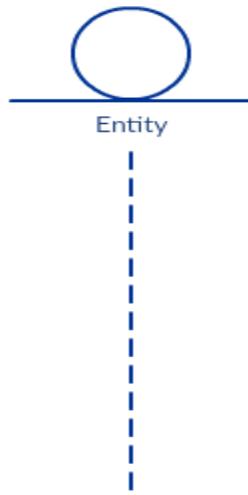


A sequence diagram is made up of several of these lifeline notations that should be arranged horizontally across the top of the diagram. No two lifeline notations should overlap each other. They represent the different objects or parts that interact with each other in the system during the sequence.

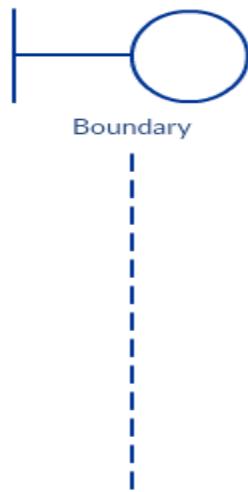
A lifeline notation with an actor element symbol is used when the particular sequence diagram is owned by a use case.



A lifeline with an entity element represents system data. For an example, in a customer service application, the Customer entity would manage all data related to a customer.



A lifeline with a boundary element indicates a system boundary/ software element in a system; for example user interface screens, database gateways or menus that users interact with, are boundaries.



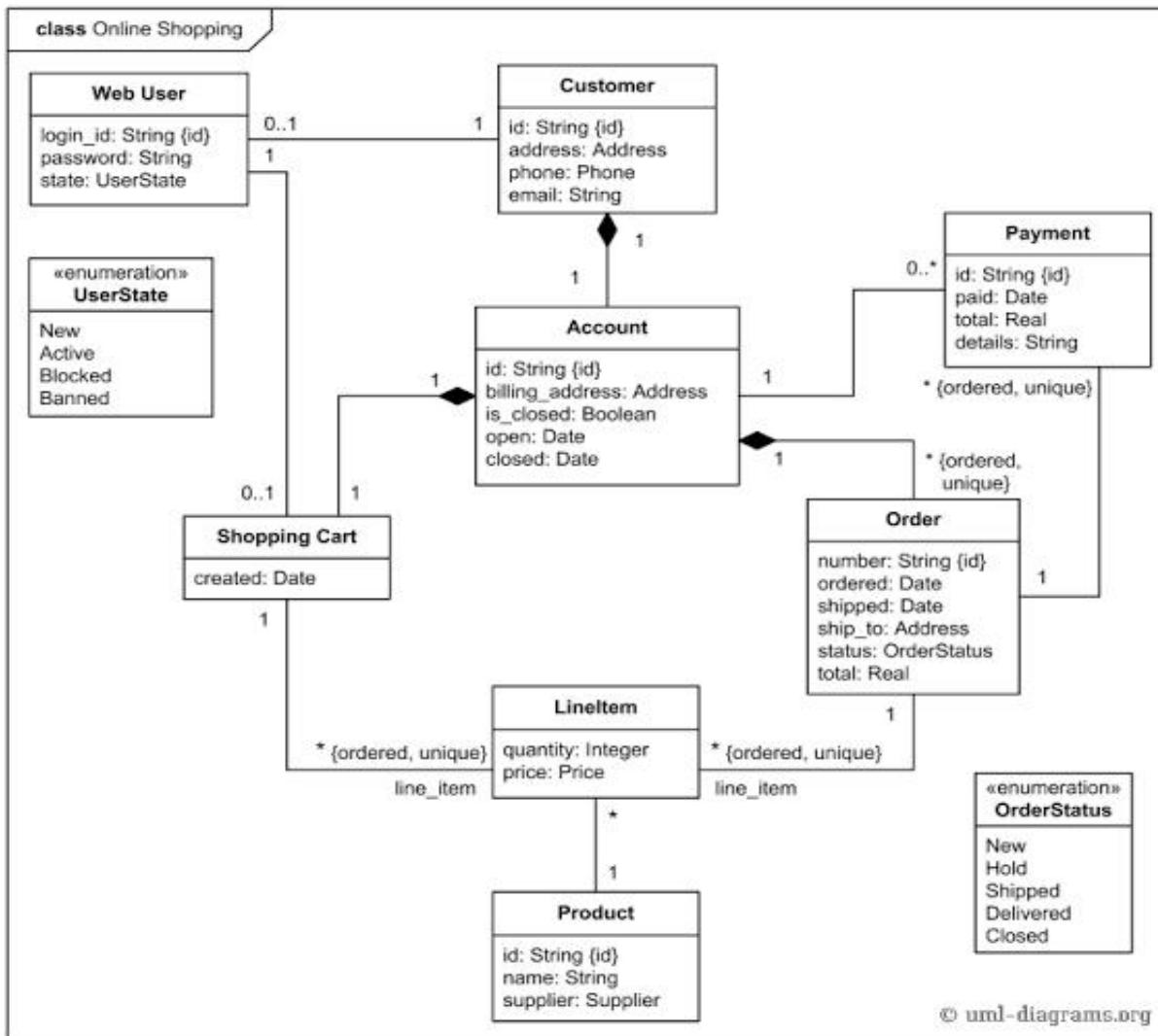
And a lifeline with a control element indicates a controlling entity or manager. It organizes and schedules the interactions between the boundaries and entities and serves as the mediator between them.



### 3.4.6 CLASS DIAGRAM:-

The purpose of the diagram is to introduce some common terms, "dictionary" for online shopping - Customer, Web User, Account, Shopping Cart, Product, Order, Payment, etc. and relationships between. It could be used as a common ground between business analysts and software developers.

Web user has login name which also serves as unique id. Web user could be in several states - new, active, temporary blocked, or banned, and be linked to a **shopping cart**. Shopping cart belongs to account.



© uml-diagrams.org

Here we provide an example of UML class diagram which shows a domain model for online shopping. The purpose of the diagram is to introduce some common terms, "dictionary" for online shopping - Customer, Web User, Account, Shopping Cart, Product, Order, Payment, etc. and relationships between. It could be used as a common ground between business analysts and software developers.

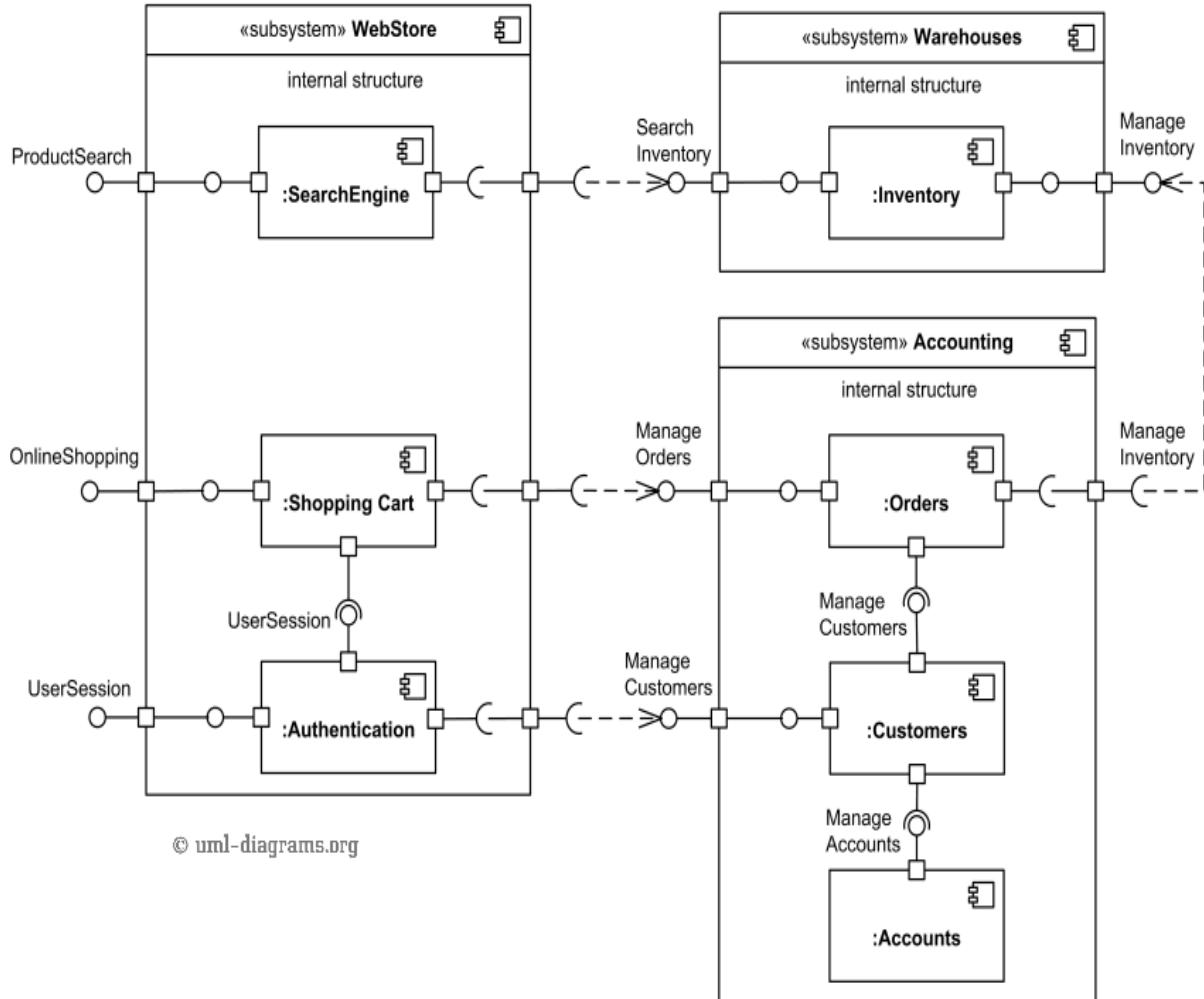
Each customer has unique id and is linked to exactly one **account**. Account owns shopping cart and orders. Customer could register as a web user to be able to buy items online. Customer is not required to be a web user because purchases could also be made by phone or by ordering from catalogues. Web user has login name which also serves as unique id. Web user could be in several states - new, active, temporary blocked, or banned, and be linked to a **shopping cart**. Shopping cart belongs to account.

Account owns customer orders. Customer may have no orders. Customer orders are sorted and unique. Each order could refer to several payments, possibly none. Every payment has unique id and is related to exactly one account.

Each order has current order status. Both order and shopping cart have line items linked to a specific product. Each line item is related to exactly one product. A product could be associated to many line items or no item at all.

### 3.4.7 COMPONENT DIAGRAM:-

The diagram shows "white-box" view of the internal structure of three related subsystems – Web Store, Warehouses, and Accounting. In UML «Subsystem» is a standard component stereotype for larger components, usually containing some smaller components.



**Web Store** subsystem contains three components related to online shopping - **Search Engine**, **Shopping Cart**, and **Authentication**. **Search Engine** component allows to search or browse items by exposing provided interface **Product Search** and uses required interface **Search Inventory** provided by **Inventory** component.

**Shopping Cart** component uses **Manage Orders** interface provided by **Orders** component during checkout. **Authentication** component allows customers to create account, login, or logout and binds customer to some account.

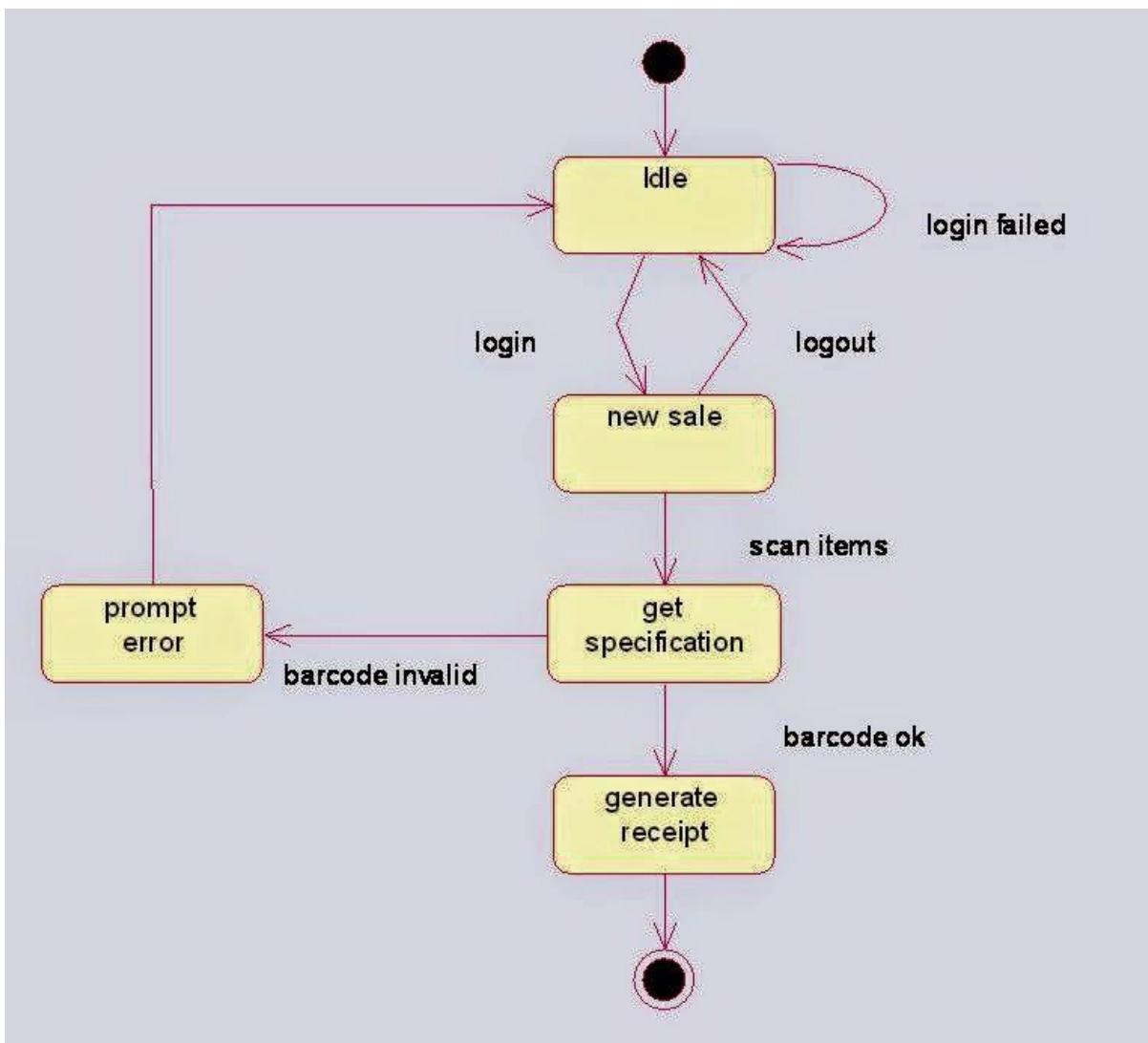
**Accounting** subsystem provides two interfaces - **Manage Orders** and **Manage Customers**.

Delegation connectors link these external contracts of the subsystem to the realization of the contracts by **Orders** and **Customers** components.

**Warehouses** subsystem provides two interfaces **Search Inventory** and **Manage Inventory** used by other subsystems and wired through dependencies.

### 3.4.8 DEPLOYMENT DIAGRAM:-

This sample was created in Concept Draw PRO diagramming and vector drawing software using the UML State Machine Diagram library of the Rapid UML Solution from the Software Development area of Concept Draw Solution Park. This sample shows the work of the online store and can be used for the understanding of the online shopping processes, for projection and creating of the online store.



A deployment diagram is a UML diagram type that shows the execution architecture of a system, including nodes such as hardware or software execution environments, and the middleware connecting them.

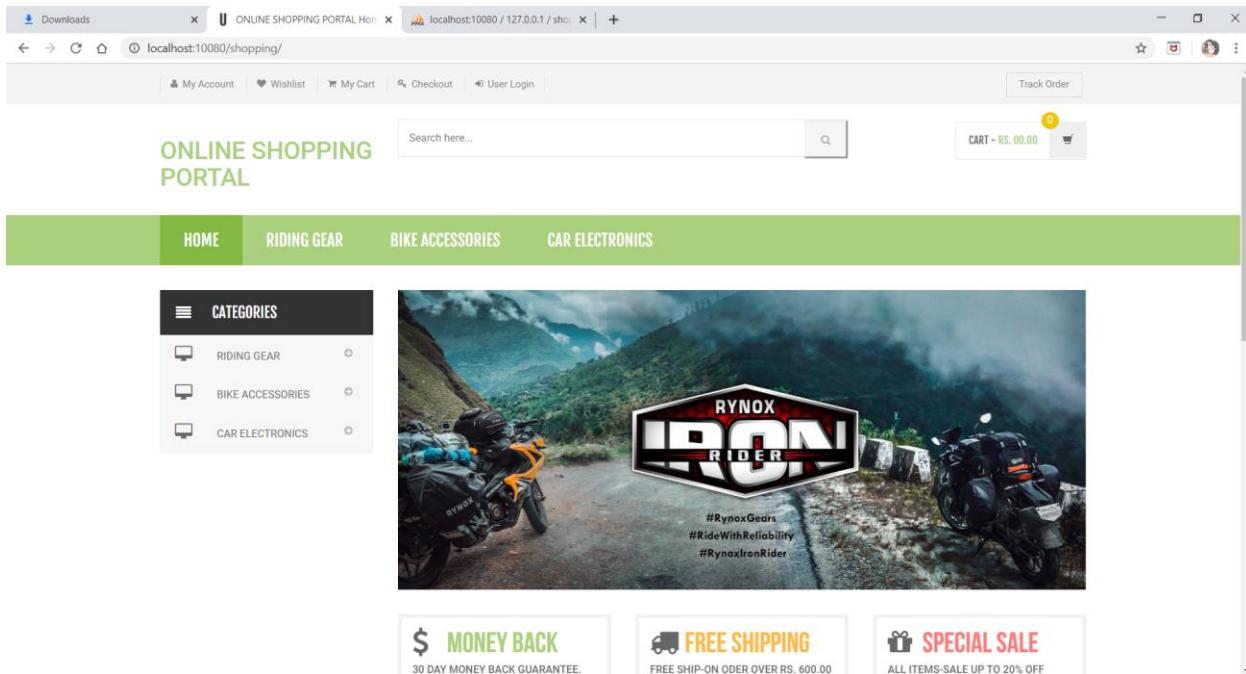
Deployment diagrams are typically used to visualize the physical hardware and software of a system. Using it you can understand how the system will be physically deployed on the hardware.

Deployment diagrams help model the hardware topology of a system compared to other UML diagram types which mostly outline the logical components of a system.

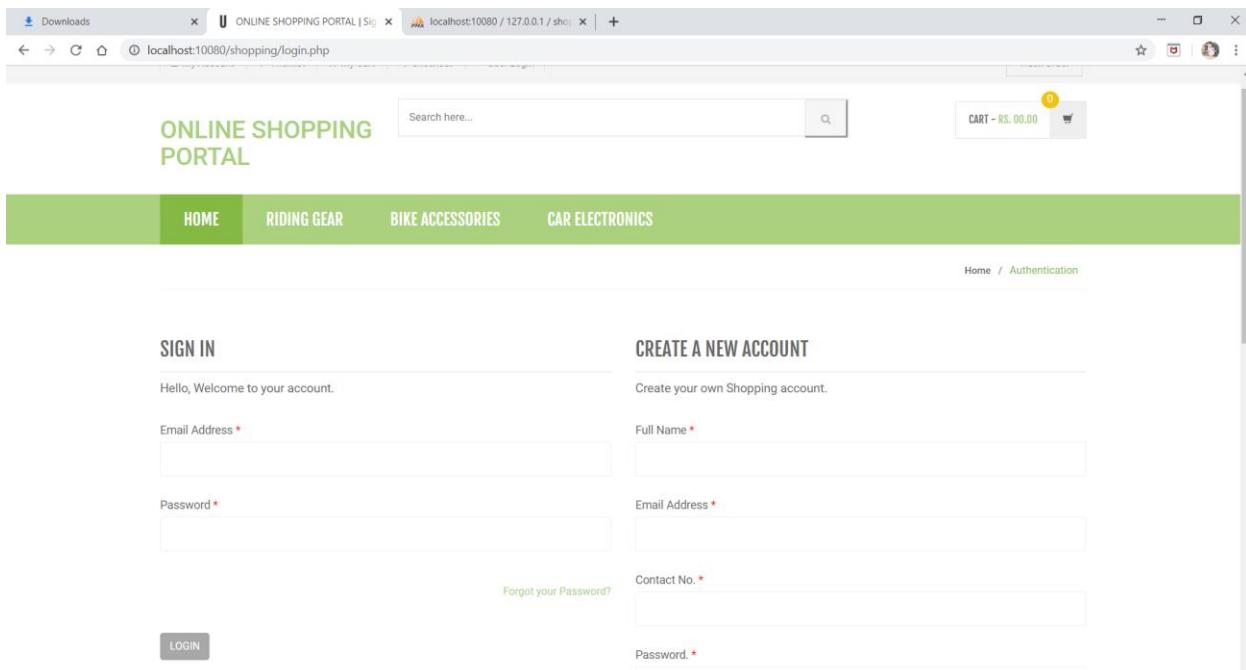
# CHAPTER 4

## System Design

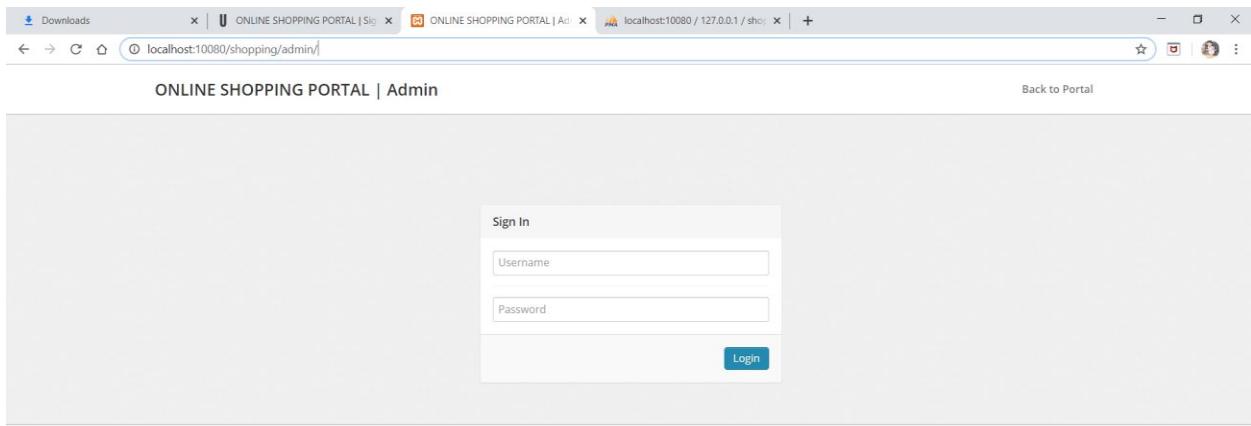
### 4.1 USER INTERFACE DESIGN



#### 4.1.1 Login Page



#### 4.1.2 Admin Login Page



## 4.2 Database Structure

Admin:-

The screenshot shows the 'Admin' table in MySQL Workbench. The table has three columns: id, username, and password. There is one record with id 1, username 'admin@gmail.com', and password '54321'. The table has standard edit, copy, and delete buttons.

	+ Options	id	username	password
<input type="checkbox"/>	Edit  Copy  Delete	1	admin@gmail.com	54321

Category:-

The screenshot shows the 'Category' table in MySQL Workbench. The table has four columns: id, categoryName, categoryDescription, and a timestamp column which is not visible in the screenshot. There are four records: 7 (Riding Gear, Products related to riding gear for bikers), 8 (Bike Accessories, Accessories related to bikes), 9 (Car Electronics, Audio related products), and 10 (car, car related products). The table has standard edit, copy, and delete buttons.

	+ Options	id	categoryName	categoryDescription
<input type="checkbox"/>	Edit  Copy  Delete	7	Riding Gear	Products related to riding gear for bikers
<input type="checkbox"/>	Edit  Copy  Delete	8	Bike Accessories	Accessories related to bikes
<input type="checkbox"/>	Edit  Copy  Delete	9	Car Electronics	Audio related products
<input type="checkbox"/>	Edit  Copy  Delete	10	car	car related products

Orders:-

The screenshot shows the 'orders' table in MySQL Workbench. The table has nine columns: id, userId, productId, quantity, orderDate, paymentMethod, orderStatus, and a timestamp column which is not visible in the screenshot. There are 16 records. The table has standard edit, copy, and delete buttons. Some records show payment methods like COD, Debit / Credit card, and Internet Banking, and order statuses like Delivered and NULL.

	+ Options	id	userId	productId	quantity	orderDate	paymentMethod	orderStatus
<input type="checkbox"/>	Edit  Copy  Delete	1	4	21	1	2017-09-05 23:32:18	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	2	4	23	1	2017-09-05 23:32:19	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	3	4	33	1	2017-09-05 23:32:19	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	4	4	21	1	2017-09-05 23:33:08	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	5	4	23	1	2017-09-05 23:33:08	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	6	4	33	1	2017-09-05 23:33:08	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	7	5	33	1	2017-09-05 23:44:05	Debit / Credit card	NULL
<input type="checkbox"/>	Edit  Copy  Delete	8	6	21	1	2020-02-13 20:52:47	COD	Delivered
<input type="checkbox"/>	Edit  Copy  Delete	9	6	47	1	2020-02-13 23:05:05	Debit / Credit card	Delivered
<input type="checkbox"/>	Edit  Copy  Delete	10	6	47	1	2020-02-13 23:06:18	Debit / Credit card	NULL
<input type="checkbox"/>	Edit  Copy  Delete	11	6	45	1	2020-02-13 23:09:15	Internet Banking	NULL
<input type="checkbox"/>	Edit  Copy  Delete	12	6	21	1	2020-02-14 00:42:30	Debit / Credit card	NULL
<input type="checkbox"/>	Edit  Copy  Delete	13	6	22	1	2020-02-14 10:46:10	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	14	6	22	1	2020-02-14 10:56:17	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	15	6	23	1	2020-02-14 10:56:17	COD	NULL
<input type="checkbox"/>	Edit  Copy  Delete	16	6	24	1	2020-02-14 10:56:17	COD	NULL

## Order track history:-

Showing rows 0 - 8 (9 total, Query took 0.0022 seconds.)								
SELECT * FROM `ordertrackhistory`								
		Show all	Number of rows:	25	Filter rows:	Search this table		
<a href="#">+ Options</a>								
		<a href="#">id</a>	<a href="#">orderId</a>	<a href="#">status</a>	<a href="#">remark</a>	<a href="#">postingDate</a>		
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	1	3	in Process	Order has been Shipped.	2017-03-11 01:06:45
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	2	1	Delivered	Order Has been delivered	2017-03-11 01:07:31
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	3	3	Delivered	Product delivered successfully	2017-03-11 01:13:04
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	4	4	in Process	Product ready for Shipping	2017-03-11 01:20:36
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	5	8	in Process	Processing	2020-02-13 22:40:10
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	6	8	Delivered	Your Order is Delivered	2020-02-13 22:45:19
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	7	9	in Process	in transit	2020-02-13 23:10:46
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	8	9	Delivered	Your Order is Delivered	2020-02-13 23:11:57
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	9	13	in Process	Your Order is in transit	2020-02-14 10:50:34

## Product reviews:-

+ Options								
		<a href="#">id</a>	<a href="#">productId</a>	<a href="#">quality</a>	<a href="#">price</a>	<a href="#">value</a>	<a href="#">name</a>	<a href="#">summary</a>
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	2	3	4	Anuj Kumar	BEST PRODUCT FOR ME :)
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	3	3	4	Santa pandey	Nice Product
<input type="checkbox"/>	<a href="#">Edit</a>	<a href="#">Copy</a>	<a href="#">Delete</a>	4	3	3	Santa pandey	Nice Product

## Products:-

	<a href="#">id</a>	<a href="#">category</a>	<a href="#">subCategory</a>	<a href="#">productName</a>	<a href="#">productCompany</a>	<a href="#">productPrice</a>	<a href="#">productPriceBeforeDiscount</a>	<a href="#">productDescription</a>	<a href="#">productImage1</a>									
<a href="#">Edit</a>	21	7	13	Autofy	Autofy	900	1000	<table style="border-box: border: 1px solid black; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10
<a href="#">Edit</a>	22	7	13	Studds	Studds	1150	1200	<table style="border: none; border-collapse: collapse; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10
<a href="#">Edit</a>	23	7	14	[New Release] GoPro HERO5 Black GoPro Hero 4 Adventure Edition (Black) Action Came...	GoPro	29850	30850	<table style="border: none; border-collapse: collapse; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10
<a href="#">Edit</a>	24	7	14	Sangaitap Black Bike Face Mask for Men & Women	Sangaitap	350	40999	<table style="border: none; border-collapse: collapse; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10
<a href="#">Edit</a>	25	7	15	Probiker Leather Motorcycle Gloves (Black)	Probiker	325	350	<div class="2Kp3n6" data-reactid="252" style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"><img alt="Probiker logo" data-reactid="253" style="width: 100%; height: 100%;"/>	facemask.jpg									
<a href="#">Edit</a>	26	7	16	Leebo KTM Gloves for KTM RC 390	Leebo	525	600	<table style="border: none; border-collapse: collapse; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10
<a href="#">Edit</a>	27	7	16	Generic Motorcycle Motocross Clear Lens Safety Gog...	Generic	2000	2200	<table style="border: none; border-collapse: collapse; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10
<a href="#">Edit</a>	28	7	17	Motocross Clear Lens Safety Gog...				<table style="border: none; border-collapse: collapse; width: 100%; height: 100%; margin-bottom: 10px;"><tr style="border-bottom: 1px solid black;"> <td style="width: 10%;">1</td> <td style="width: 10%;">2</td> <td style="width: 10%;">3</td> <td style="width: 10%;">4</td> <td style="width: 10%;">5</td> <td style="width: 10%;">6</td> <td style="width: 10%;">7</td> <td style="width: 10%;">8</td> <td style="width: 10%;">9</td> <td style="width: 10%;">10</td>	1	2	3	4	5	6	7	8	9	10

## Subcategory:-

	<input type="checkbox"/>				<a href="#">id</a>	<a href="#">categoryId</a>	<a href="#">subcategory</a>
	<input type="checkbox"/>				<a href="#">13</a>	<a href="#">7</a>	<a href="#">Helmet</a>
	<input type="checkbox"/>				<a href="#">14</a>	<a href="#">7</a>	<a href="#">Action Camera</a>
	<input type="checkbox"/>				<a href="#">15</a>	<a href="#">7</a>	<a href="#">Face Mask</a>
	<input type="checkbox"/>				<a href="#">16</a>	<a href="#">7</a>	<a href="#">Gloves</a>
	<input type="checkbox"/>				<a href="#">17</a>	<a href="#">7</a>	<a href="#">Goggles</a>
	<input type="checkbox"/>				<a href="#">18</a>	<a href="#">7</a>	<a href="#">Jacket</a>
	<input type="checkbox"/>				<a href="#">19</a>	<a href="#">7</a>	<a href="#">Shoes</a>
	<input type="checkbox"/>				<a href="#">20</a>	<a href="#">8</a>	<a href="#">Handle Grips</a>
	<input type="checkbox"/>				<a href="#">21</a>	<a href="#">8</a>	<a href="#">Headlights</a>
	<input type="checkbox"/>				<a href="#">22</a>	<a href="#">8</a>	<a href="#">Horn</a>
	<input type="checkbox"/>				<a href="#">23</a>	<a href="#">8</a>	<a href="#">Exhaust</a>
	<input type="checkbox"/>				<a href="#">24</a>	<a href="#">9</a>	<a href="#">Amplifier</a>
	<input type="checkbox"/>				<a href="#">25</a>	<a href="#">9</a>	<a href="#">Subwoofer</a>
	<input type="checkbox"/>				<a href="#">26</a>	<a href="#">9</a>	<a href="#">CD/DVD Players</a>
	<input type="checkbox"/>				<a href="#">27</a>	<a href="#">10</a>	<a href="#">car model</a>

## Userlog:-

	<input type="checkbox"/>				<a href="#">id</a>	<a href="#">userEmail</a>	<a href="#">userip</a>	<a href="#">loginTime</a>	<a href="#">logout</a>	<a href="#">status</a>
	<input type="checkbox"/>				<a href="#">24</a>	<a href="#">kiran27051993@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-02 17:21:35</a>	<a href="#">02-09-2017 05:37:00 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">25</a>	<a href="#">BABAYAGA@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-05 23:31:13</a>	<a href="#">05-09-2017 11:33:40 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">26</a>	<a href="#">kiran.kudle@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-05 23:37:09</a>		<a href="#">0</a>
	<input type="checkbox"/>				<a href="#">27</a>	<a href="#">kiran.kudle@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-05 23:38:09</a>	<a href="#">05-09-2017 11:38:16 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">28</a>	<a href="#">kiran.kudle@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-05 23:38:56</a>	<a href="#">05-09-2017 11:38:59 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">29</a>	<a href="#">BABAYAGA@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-05 23:42:47</a>	<a href="#">05-09-2017 11:43:29 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">30</a>	<a href="#">kiran.kudle@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2017-09-05 23:43:49</a>	<a href="#">05-09-2017 11:47:09 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">31</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-13 20:19:39</a>	<a href="#">13-02-2020 09:50:14 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">32</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-13 22:13:35</a>	<a href="#">13-02-2020 11:13:16 PM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">33</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 00:05:23</a>		<a href="#">0</a>
	<input type="checkbox"/>				<a href="#">34</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 00:05:50</a>		<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">35</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 00:23:22</a>	<a href="#">14-02-2020 12:23:44 AM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">36</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 00:36:39</a>	<a href="#">14-02-2020 12:44:03 AM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">37</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 10:43:17</a>		<a href="#">0</a>
	<input type="checkbox"/>				<a href="#">38</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 10:43:30</a>	<a href="#">14-02-2020 10:49:50 AM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">39</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 10:53:56</a>	<a href="#">14-02-2020 10:56:50 AM</a>	<a href="#">1</a>
	<input type="checkbox"/>				<a href="#">40</a>	<a href="#">soumyaju12@gmail.com</a>	<a href="#">0x3a3a3100000000000000000000000000</a>	<a href="#">2020-02-14 11:29:49</a>	<a href="#">14-02-2020 11:36:58 AM</a>	<a href="#">1</a>

## Users:-

The screenshot shows the MySQL Workbench interface with the 'users' table selected. The table has columns: id, name, email, contactno, password, shippingAddress, shippingState, shippingCity, and shippingPincode. There are 6 rows of data.

	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	id	name	email	contactno	password	shippingAddress	shippingState	shippingCity	shippingPincode
	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	3	kiran	kiran27051993@gmail.com	9702839781	b1a5b64256e27fa5ae76d62b95209ab3				
	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	4	BABA YAGA	BABAYAGA@gmail.com	8652602341	432d3e19c9fccec7489892249118485c9				
	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	5	kiran kudale	kiran.kudale@gmail.com	9702839781	50c2472801ba5f5158b71047563521ef				
	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	6	SUJIT TADADIKAR	soumyaju12@gmail.com	8291561777	e4a6119b0ff2e33c488e1268e6820bb0	EVEREST CHS KALAMBOLI	MAHARASTRA	NAVI MUMBAI	41021

## Wishlist:-

The screenshot shows the MySQL Workbench interface with the 'wishlist' table selected. The table has columns: id, userId, productId, and postingDate. There is 1 row of data.

	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	id	userId	productId	postingDate
	<input type="checkbox"/>	<input type="checkbox"/> Edit	<input type="checkbox"/> Copy	<input type="checkbox"/> Delete	2	1	1	2017-09-21 03:17:24

## 4.3 TEST CASES

### Admin\_login

The screenshot shows a web browser window with three tabs open, all titled "ONLINE SHOPPING PORTAL". The active tab displays the "Admin" login page at the URL [localhost:10080/shopping/admin/index.php](http://localhost:10080/shopping/admin/index.php). The page has a "Sign In" form with two input fields: "Username" and "Password", both of which are empty. Below the fields is a red error message: "Invalid username or password". A blue "Login" button is at the bottom right of the form. At the top right of the page, there is a link "Back to Portal". The footer of the page contains the copyright notice: "© 2017 ONLINE SHOPPING PORTAL All rights reserved."

### User\_login

The screenshot shows a web browser window with three tabs open, all titled "ONLINE SHOPPING PORTAL". The active tab displays the "User Login" page at the URL [localhost:10080/shopping/login.php](http://localhost:10080/shopping/login.php). The page features a header with links for "My Account", "Wishlist", "My Cart", "Checkout", and "User Login". It includes a search bar and a "CART - RS. 00.00" button. The main content area has two sections: "SIGN IN" on the left and "CREATE A NEW ACCOUNT" on the right. The "SIGN IN" section contains fields for "Email Address" and "Password", both of which are empty. A red error message "Invalid email id or Password" is displayed above the "Email Address" field. The "CREATE A NEW ACCOUNT" section contains fields for "Full Name", "Email Address", "Contact No.", and "Password", all of which are empty. A link "Forgot your Password?" is located below the "Email Address" field. The footer of the page shows the breadcrumb navigation "Home / Authentication".

## Registration

SIGN IN

Hello, Welcome to your account.

Invalid email id or Password  
Email Address \*

Forgot your Password?

LOGIN

CREATE A NEW ACCOUNT

Create your own Shopping account.

Full Name \*  
Tony Stark

Email Address \*  
tonystark@gmail.com

Contact No. \*  
8291561777  
Please fill out this field.

Confirm Password. \*

SIGN UP

SIGN UP TODAY AND YOU'LL BE ABLE TO -

## Confirm\_password

SIGN IN

Hello, Welcome to your account.

Invalid email id or Password  
Email Address \*

Forgot your Password?

LOGIN

CREATE A NEW ACCOUNT

Create your own Shopping account.

Full Name \*  
Tony Stark

Email Address \*  
tonystark@gmail.com

Contact No. \*  
9821636378

Password. \*  
\*\*\*\*\*

Confirm Password. \*  
\*\*\*\*\*

SIGN UP

SIGN UP TODAY AND YOU'LL BE ABLE TO -

# **CHAPTER 5**

## **IMPLEMENTATION**

### **5.1 Coding Details :**

#### **Login:-**

```
<?php  
session_start();  
error_reporting(0);  
include('includes/config.php');  
// Code user Registration  
if(isset($_POST['submit']))  
{  
$name=$_POST['fullname'];  
$email=$_POST['emailid'];  
$contactno=$_POST['contactno'];  
$password=md5($_POST['password']);  
$query=mysqli_query($bd,"insert into users(name,email,contactno,password)  
values('$name','$email','$contactno','$password')");  
if($query)  
{  
echo "<script>alert('You are successfully register');</script>";  
}  
else{  
echo "<script>alert('Not register something went wrong');</script>";  
}
```

```

} // Code for User login

if(isset($_POST['login']))

{
    $email=$_POST['email'];

    $password=md5($_POST['password']);

$query=mysqli_query($bd,"SELECT * FROM users WHERE email='".$email' and
password='".$password"'");

$num=mysqli_fetch_array($query);

if($num>0)

{
    $extra="my-cart.php";

$_SESSION['login']=$_POST['email'];

$_SESSION['id']=$num['id'];

$_SESSION['username']=$num['name'];

$uip=$_SERVER['REMOTE_ADDR'];

$status=1;

$log=mysqli_query($bd,"insert into userlog(userEmail,userip,status)
values('".$_SESSION['login']."' ,'$uip','$status')");

$host=$_SERVER['HTTP_HOST'];

$uri=rtrim(dirname($_SERVER['PHP_SELF']),'\');

header("location:http://$host$uri/$extra");

exit();

}

else

{
    $extra="login.php";
}

```

```

$email=$_POST['email'];

$uip=$_SERVER['REMOTE_ADDR'];

$status=0;

$log=mysqli_query($bd,"insert into userlog(userEmail,userip,status)
values('$email','$uip','$status')");

$host = $_SERVER['HTTP_HOST'];

$uri = rtrim(dirname($_SERVER['PHP_SELF']),'\\');

header("location:http://$host$uri/$extra");

$_SESSION['errmsg']="Invalid email id or Password";

exit();

}

}

?>

<!DOCTYPE html>

<html lang="en">

    <head>

        <!-- Meta -->

        <meta charset="utf-8">

        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

        <meta name="viewport" content="width=device-width, initial-scale=1.0, user-
scalable=no">

        <meta name="description" content="">

        <meta name="author" content="">

        <meta name="keywords" content="MediaCenter, Template, eCommerce">

        <meta name="robots" content="all">

```

```
<title>Shopping Portal | Signi-in | Signup</title>

<!-- Bootstrap Core CSS -->

<link rel="stylesheet" href="assets/css/bootstrap.min.css">
```

```
<!-- Customizable CSS -->

<link rel="stylesheet" href="assets/css/main.css">

<link rel="stylesheet" href="assets/css/green.css">

<link rel="stylesheet" href="assets/css/owl.carousel.css">

<link rel="stylesheet" href="assets/css/owl.transitions.css">

<!--<link rel="stylesheet" href="assets/css/owl.theme.css">-->

<link href="assets/css/lightbox.css" rel="stylesheet">

<link rel="stylesheet" href="assets/css/animate.min.css">

<link rel="stylesheet" href="assets/css/rateit.css">

<link rel="stylesheet" href="assets/css/bootstrap-select.min.css">
```

```
<!-- Demo Purpose Only. Should be removed in production -->

<link rel="stylesheet" href="assets/css/config.css">

<link href="assets/css/green.css" rel="alternate stylesheet" title="Green color">

<link href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">

<link href="assets/css/red.css" rel="alternate stylesheet" title="Red color">

<link href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">

<link href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen
color">
```

```

<!-- Demo Purpose Only. Should be removed in production : END -->

<!-- Icons/Glyphs -->
    <link rel="stylesheet" href="assets/css/font-awesome.min.css">

<!-- Fonts -->
    <link href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>

<!-- Favicon -->
    <link rel="shortcut icon" href="assets/images/favicon.ico">

<script type="text/javascript">

function valid()
{
    if(document.register.password.value!= document.register.confirmpassword.value)
    {
        alert("Password and Confirm Password Field do not match !!");
        document.register.confirmpassword.focus();
        return false;
    }
    return true;
}

</script>

</head>

<body class="cnt-home">

<header class="header-style-1">

<?php include('includes/top-header.php');?>

```

```

<?php include('includes/main-header.php');?>
<?php include('includes/menu-bar.php');?>
</header>

<div class="breadcrumb">
    <div class="container">
        <div class="breadcrumb-inner">
            <ul class="list-inline list-unstyled">
                <li><a href="home.html">Home</a></li>
                <li class='active'>Authentication</li>
            </ul>
        </div><!-- /.breadcrumb-inner -->
    </div><!-- /.container -->
</div><!-- /.breadcrumb -->

<div class="body-content outer-top-bd">
    <div class="container">
        <div class="sign-in-page inner-bottom-sm">
            <div class="row">
                <!-- Sign-in -->
<div class="col-md-6 col-sm-6 sign-in">
    <h4 class="">sign in</h4>
    <p class="">Hello, Welcome to your account.</p>
    <form class="register-form outer-top-xs" method="post">
        <span style="color:red;" >
<?php

```

```

echo htmlentities($_SESSION['errmsg']);

?>

<?php

echo htmlentities($_SESSION['errmsg']="");

?>

</span>

<div class="form-group">

    <label class="info-title" for="exampleInputEmail1">Email Address
<span>*</span></label>

        <input type="email" name="email" class="form-control unicase-form-control
text-input" id="exampleInputEmail1" >

    </div>

    <div class="form-group">

        <label class="info-title" for="exampleInputPassword1">Password
<span>*</span></label>

        <input type="password" name="password" class="form-control unicase-form-
control text-input" id="exampleInputPassword1" >

    </div>

    <div class="radio outer-xs">

        <a href="forgot-password.php" class="forgot-password pull-right">Forgot
your Password?</a>

    </div>

        <button type="submit" class="btn-upper btn btn-primary checkout-page-button"
name="login">Login</button>

    </form>

</div>

<!-- Sign-in -->

```

```
<!-- create a new account -->

<div class="col-md-6 col-sm-6 create-new-account">

    <h4 class="checkout-subtitle">create a new account</h4>

    <p class="text title-tag-line">Create your own Shopping account.</p>

    <form class="register-form outer-top-xs" role="form" method="post" name="register"
onSubmit="return valid();">

        <div class="form-group">

            <label class="info-title" for="fullname">Full Name <span>*</span></label>

            <input type="text" class="form-control unicase-form-control text-input"
id="fullname" name="fullname" required="required">

        </div>

        <div class="form-group">

            <label class="info-title" for="exampleInputEmail2">Email Address
<span>*</span></label>

            <input type="email" class="form-control unicase-form-control text-input"
id="exampleInputEmail2" name="emailid" required >

        </div>

        <div class="form-group">

            <label class="info-title" for="contactno">Contact No. <span>*</span></label>

            <input type="text" class="form-control unicase-form-control text-input"
id="contactno" name="contactno" maxlength="10" required >

        </div>

    <div class="form-group">

        <label class="info-title" for="password">Password. <span>*</span></label>

        <input type="password" class="form-control unicase-form-control text-input"
id="password" name="password" required >

    
```

```
</div>

<div class="form-group">
    <label class="info-title" for="confirmpassword">Confirm Password.
    <span>*</span></label>
    <input type="password" class="form-control uncase-form-control text-input" id="confirmpassword" name="confirmpassword" required >
</div>

<button type="submit" name="submit" class="btn-upper btn btn-primary checkout-page-button">Sign Up</button>

</form>

<span class="checkout-subtitle outer-top-xs">Sign Up Today And You'll Be Able To :
</span>

<div class="checkbox">
    <label class="checkbox">
        Speed your way through the checkout.
    </label>
    <label class="checkbox">
        Track your orders easily.
    </label>
    <label class="checkbox">
        Keep a record of all your purchases.
    </label>
</div>

</div>

<!-- create a new account --> </div><!-- /.row -->
</div>

<?php include('includes/brands-slider.php');?>
```

```

</div>
</div>

<?php include('includes/footer.php');?>

<script src="assets/js/jquery-1.11.1.min.js"></script>

<script src="assets/js/bootstrap.min.js"></script>

<script src="assets/js/bootstrap-hover-dropdown.min.js"></script>
<script src="assets/js/owl.carousel.min.js"></script>

<script src="assets/js/echo.min.js"></script>
<script src="assets/js/jquery.easing-1.3.min.js"></script>
<script src="assets/js/bootstrap-slider.min.js"></script>

<script src="assets/js/jquery.rateit.min.js"></script>
<script type="text/javascript" src="assets/js/lightbox.min.js"></script>
<script src="assets/js/bootstrap-select.min.js"></script>
<script src="assets/js/wow.min.js"></script>
<script src="assets/js/scripts.js"></script>

<!-- For demo purposes – can be removed on production -->
<script src="switchstylesheet/switchstylesheet.js"></script>
<script>

$(document).ready(function(){

    $(".changecolor").switchstylesheet( { separator:"color" } );

    $('.show-theme-options').click(function(){

        $(this).parent().toggleClass('open');


```

```
        return false;  
    });  
});  
  
$(window).bind("load", function() {  
    $('.show-theme-options').delay(2000).trigger('click');  
});  
</script>  
<!-- For demo purposes – can be removed on production : End -->  
</body>  
</html>
```

## **Database Connectivity:-**

```
<?php  
  
$mysql_hostname = "localhost";  
  
$mysql_user = "root";  
  
$mysql_password = "root";  
  
$mysql_database = "shopping";  
  
$bd = mysqli_connect($mysql_hostname, $mysql_user, $mysql_password) or die("Could not  
connect database");  
  
mysqli_select_db($bd,$mysql_database) or die("Could not select database");  
  
?>
```

## **Track Order:-**

```
<?php
session_start();

include_once 'includes/config.php';

$oid=intval($_GET['oid']);

?>

<script language="javascript" type="text/javascript">
function f2()
{
window.close();
}ser
function f3()
{
window.print();
}
</script>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<title>Order Tracking Details</title>

<link href="style.css" rel="stylesheet" type="text/css" />
<link href="anuj.css" rel="stylesheet" type="text/css">
</head>
```

```

<body>

<div style="margin-left:50px;">

<form name="updateticket" id="updateticket" method="post">

<table width="100%" border="0" cellspacing="0" cellpadding="0">

<tr height="50">

    <td colspan="2" class="fontkink2" style="padding-left:0px;"><div class="fontpink2">
<b>Order Tracking Details !</b></div></td>

    </tr>

    <tr height="30">

        <td class="fontkink1"><b>order Id:</b></td>

        <td class="fontkink"><?php echo $oid;?></td>

    </tr>

    <?php

$ret = mysqli_query($bd,"SELECT * FROM ordertrackhistory WHERE orderId='$oid'");

$num=mysqli_num_rows($ret);

if($num>0)

{

while($row=mysqli_fetch_array($ret))

{

    <tr height="20">

        <td class="fontkink1" ><b>At Date:</b></td>

        <td class="fontkink"><?php echo $row['postingDate'];?></td>

    </tr>

    <tr height="20">

```

```

<td class="fontkink1"><b>Status:</b></td>
<td class="fontkink"><?php echo $row['status'];?></td>
</tr>

<tr height="20">
<td class="fontkink1"><b>Remark:</b></td>
<td class="fontkink"><?php echo $row['remark'];?></td>
</tr>

<tr>
<td colspan="2"><hr /></td>
</tr>

<?php } }

else{
?>

<tr>
<td colspan="2">Order Not Process Yet</td>
</tr>

<?php }

$st='Delivered';

$rt = mysqli_query($bd,"SELECT * FROM orders WHERE id='$oid'");
while($num=mysqli_fetch_array($rt))
{
$currenSt=$num['orderStatus'];
}

if($st==$currenSt)
{ ?>

```

```
<tr><td colspan="2"><b>  
    Product Delivered successfully </b></td>  
<?php }  
  
?>  
</table>  
</form>  
</div>  
</body>  
</html>
```

## **Dashboard:-**

```
<?php
session_start();
include('include/config.php');
if(strlen($_SESSION['alogin'])==0)
{
header('location:index.php');
}
else{
?>
<!DOCTYPE html>
<html lang="en">
<head>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Admin | Dashboard</title>
<link type="text/css" href="bootstrap/css/bootstrap.min.css" rel="stylesheet">
<link type="text/css" href="bootstrap/css/bootstrap-responsive.min.css" rel="stylesheet">
<link type="text/css" href="css/theme.css" rel="stylesheet">
<link type="text/css" href="images/icons/css/font-awesome.css" rel="stylesheet">
<link type="text/css"
href="http://fonts.googleapis.com/css?family=Open+Sans:400italic,600italic,400,600"
rel='stylesheet'>
```

```

</head>

<body>

<?php include('include/header.php');?>

<div class="wrapper">

<div class="container">

<div class="row">

<?php include('include/sidebar.php');?>

<div class="span9">

<div class="content">

<div class="btn-controls">

<div class="btn-box-row row-fluid">

<div class="span8">

<div class="row-fluid">

<div class="span12">

<a href="#" class="btn-box small span4"><i class="icon-envelope"></i><b>Messages</b>

</a><a href="#" class="btn-box small span4"><i class="icon-group"></i><b>Clients</b>

</a><a href="#" class="btn-box small span4"><i class="icon-exchange"></i><b>Expenses</b>

</a>

</div>

</div>

<div class="row-fluid">

```

```
<div class="span12">

    <a href="#" class="btn-box small span4"><i class="icon-
save"></i><b>Total Sales</b>

        </a><a href="#" class="btn-box small span4"><i class="icon-
bullhorn"></i><b>Social Feed</b>

        </a><a href="#" class="btn-box small span4"><i class="icon-sort-
down"></i><b>Bounce

            Rate</b> </a>

        </div>

    </div>

</div>

<ul class="widget widget-usage unstyled span4">

    <li>

        <p>

            <strong>Windows 8</strong> <span class="pull-right small
muted">78%</span>

        </p>

        <div class="progress tight">

            <div class="bar" style="width: 78%;">

            </div>

        </div>

    </li>

    <li>

        <p>

            <strong>Mac</strong> <span class="pull-right small
muted">56%</span>

        </p>

    </li>


```

```
<div class="progress tight">  
    <div class="bar bar-success" style="width: 56%;">  
    </div>  
    </div>  
</li>  
<li>  
    <p>  
        <strong>Linux</strong> <span class="pull-right small  
muted">44%</span>  
    </p>  
    <div class="progress tight">  
        <div class="bar bar-warning" style="width: 44%;">  
        </div>  
    </div>  
</li>  
<li>  
    <p>  
        <strong>iPhone</strong> <span class="pull-right small  
muted">67%</span>  
    </p>  
    <div class="progress tight">  
        <div class="bar bar-danger" style="width: 67%;">  
        </div>  
    </div>  
</li>  
</ul>
```

```
</div>

</div>

</div>

<!--/.content-->

</div>

<!--.span9-->

</div>

</div>

<!--/.container-->

</div>

<!--/.wrapper-->

<?php include('include/footer.php');?>

<script src="scripts/jquery-1.9.1.min.js" type="text/javascript"></script>
<script src="scripts/jquery-ui-1.10.1.custom.min.js" type="text/javascript"></script>
<script src="bootstrap/js/bootstrap.min.js" type="text/javascript"></script>
<script src="scripts/flot/jquery.flot.js" type="text/javascript"></script>
<script src="scripts/flot/jquery.flot.resize.js" type="text/javascript"></script>
<script src="scripts/datatables/jquery.dataTables.js" type="text/javascript"></script>
<script src="scripts/common.js" type="text/javascript"></script>

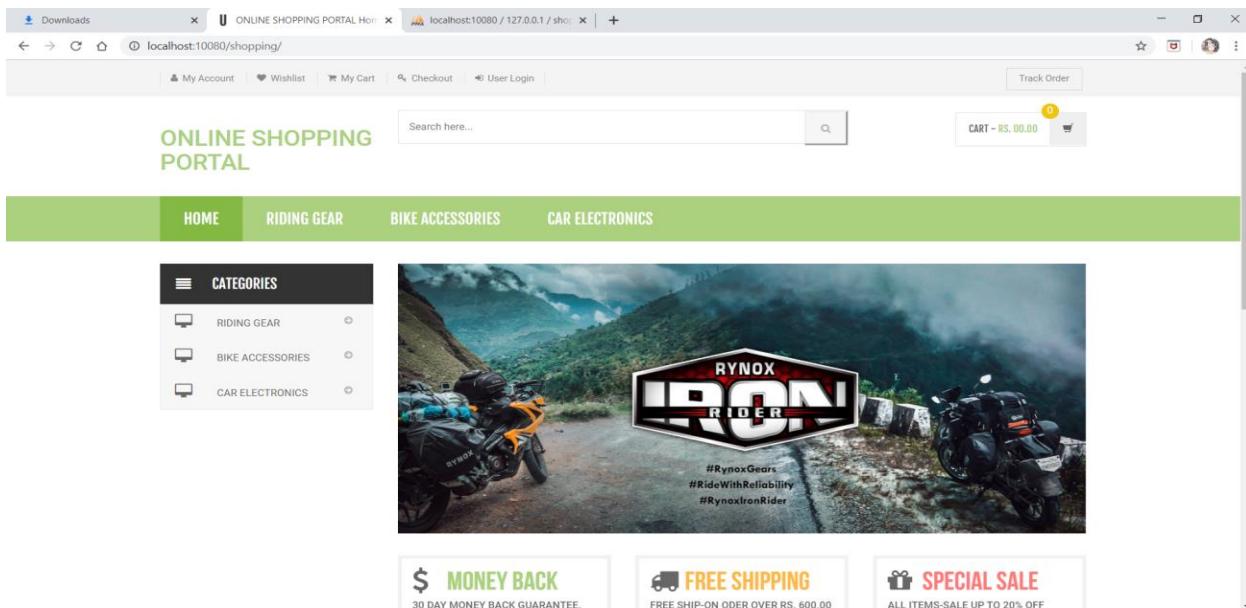
</body>

<?php } ?>
```

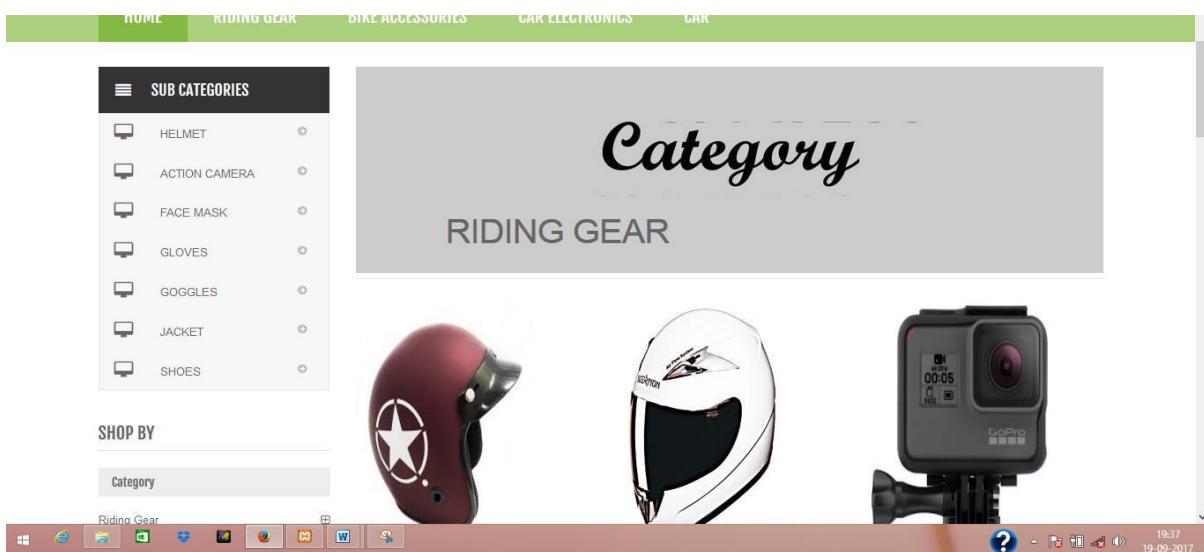
# CHAPTER 6

## RESULTS AND DISCUSSION

**Home:-**



**Category-Riding gear:-**



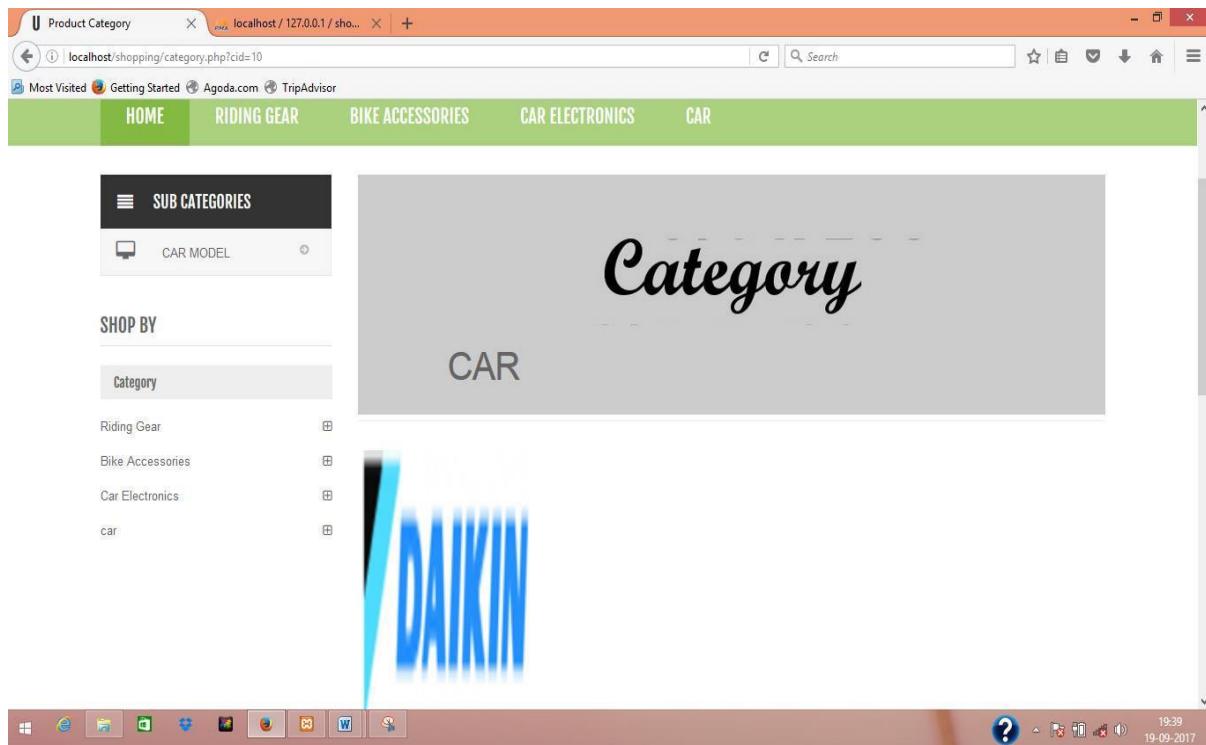
## Category-Bike accessories:-

The screenshot shows a web browser window with the title "Product Category" and the URL "localhost / 127.0.0.1 / show...". The page has a green header bar with navigation links: HOME, RIDING GEAR, BIKE ACCESSORIES, CAR ELECTRONICS, and CAR. On the left, there is a sidebar with a "SUB CATEGORIES" section containing icons and text for HANDLE GRIPS, HEADLIGHTS, HORN, and EXHAUST. Below this is a "SHOP BY" section with a "Category" dropdown menu showing options like Riding Gear, Bike Accessories, Car Electronics, and car. The main content area features a large "Category" title and "BIKE ACCESSORIES" subtitle. It displays three product images: a pair of black textured handle grips, a red and black adjustable headlight, and a silver multi-led light. The bottom of the screen shows a Windows taskbar with various pinned icons and the date/time "19-09-2017 19:38".

## Category-Car electronics:-

The screenshot shows a web browser window with the title "Product Category" and the URL "localhost / 127.0.0.1 / show...". The page has a green header bar with navigation links: HOME, RIDING GEAR, BIKE ACCESSORIES, CAR ELECTRONICS, and CAR. On the left, there is a sidebar with a "SUB CATEGORIES" section containing icons and text for AMPLIFIER, SUBWOOFER, and CD/DVD PLAYERS. Below this is a "SHOP BY" section with a "Category" dropdown menu showing options like Riding Gear, Bike Accessories, Car Electronics, and car. The main content area features a large "Category" title and "CAR ELECTRONICS" subtitle. It displays three product images: a black Blaupunkt car amplifier, a black subwoofer, and a car stereo unit with a touch screen display. The bottom of the screen shows a Windows taskbar with various pinned icons and the date/time "19-09-2017 19:39".

## Category-Car:-



## Registration:-

The screenshot shows a web browser window with three tabs: 'Downloads', 'ONLINE SHOPPING PORTAL | Site', and 'ONLINE SHOPPING PORTAL | Ad'. The active tab is 'localhost:10080 / shopping/login.php'. The page is divided into two main sections: 'SIGN IN' on the left and 'CREATE A NEW ACCOUNT' on the right. The 'SIGN IN' section contains fields for 'Email Address \*' and 'Password \*', with a 'LOGIN' button below. It also includes a link 'Forgot your Password?'. The 'CREATE A NEW ACCOUNT' section contains fields for 'Full Name \*' (with 'Prashant Gawari' entered), 'Email Address \*' (with 'gawarip@gmail.com' entered), 'Contact No. \*' (with '7267365432' entered), 'Password \*' (with '\*\*\*\*\*' entered), 'Confirm Password \*' (with '\*\*\*\*\*' entered), and a 'SIGN UP' button below. At the bottom, there's a link 'SIGN UP TODAY AND YOU'LL BE ABLE TO :

## Login:-

The screenshot shows a web browser window with four tabs open:

- Downloads
- ONLINE SHOPPING PORTAL | Site
- ONLINE SHOPPING PORTAL | Ad
- localhost:10080 / 127.0.0.1 / shopping/login.php

The main content area displays the "ONLINE SHOPPING PORTAL" logo at the top. Below it is a navigation bar with categories: HOME, RIDING GEAR, BIKE ACCESSORIES, and CAR ELECTRONICS. A search bar and a cart icon (showing RS. 00.00) are also present. The URL in the address bar is [localhost:10080/shopping/login.php](http://localhost:10080/shopping/login.php). The page content includes two forms: "SIGN IN" and "CREATE A NEW ACCOUNT".

**SIGN IN**  
Hello, Welcome to your account.

Email Address \*  
gawarip@gmail.com

Password \*  
\*\*\*\*\*

[Forgot your Password?](#)

**CREATE A NEW ACCOUNT**  
Create your own Shopping account.

Full Name \*  
[empty input field]

Email Address \*  
[empty input field]

Contact No. \*

Forgot your Password?

Password. \*

[LOGIN](#)

## My Profile :-

The screenshot shows a web browser window with three tabs open:

- My Account
- localhost / 127.0.0.1 / sh...
- +

The main content area displays the "ONLINE SHOPPING PORTAL" logo at the top. Below it is a navigation bar with categories: HOME, RIDING GEAR, BIKE ACCESSORIES, CAR ELECTRONICS, and CAR. A search bar and a cart icon (showing RS. 00.00) are also present. The URL in the address bar is [localhost:10080/shopping/my-account.php](http://localhost:10080/shopping/my-account.php). The page content includes two sections: "MY PROFILE" and "YOUR CHECKOUT PROGRESS".

**1 MY PROFILE**

Personal info

Name\*  
kiran katkar

Email Address \*  
katkarkiran00@gmail.com

Contact No. \*  
9821640479

[UPDATE](#)

**YOUR CHECKOUT PROGRESS**

My Account  
Shipping / Billing Address  
Order History  
Payment Pending Order

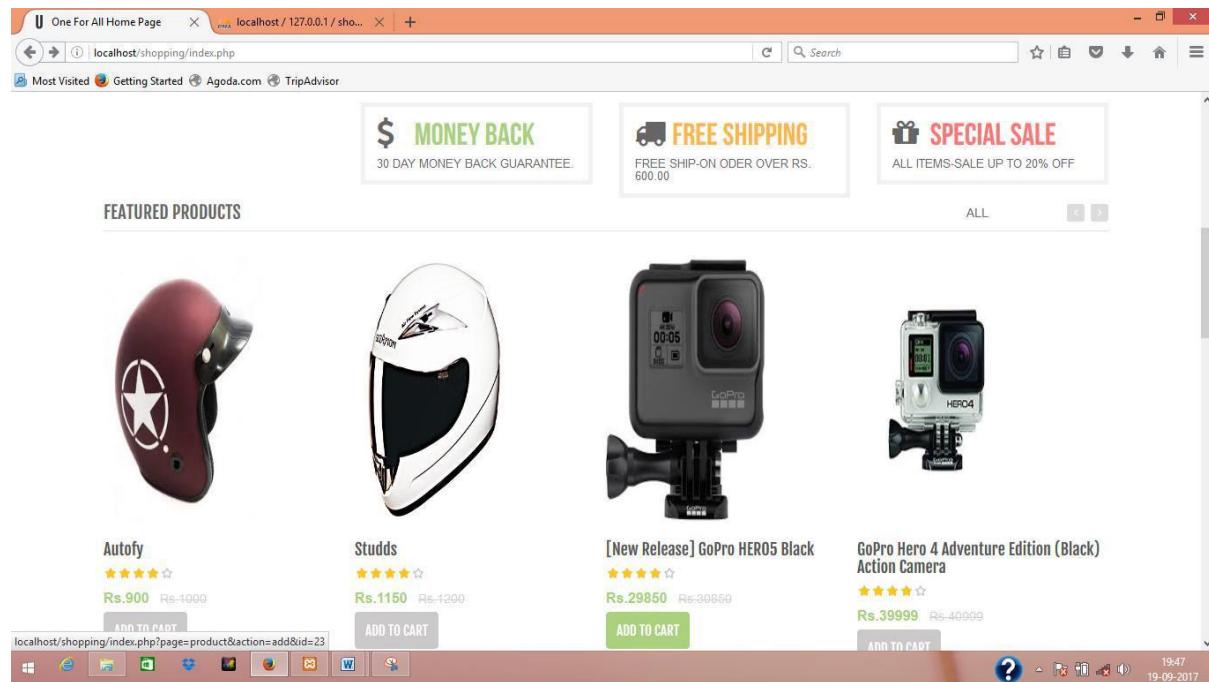
## User Account:-

The screenshot shows a web browser window with multiple tabs open. The main content area displays the 'ONLINE SHOPPING PORTAL' homepage. At the top, there's a navigation bar with links for 'Welcome-SUJIT TADADIKAR', 'My Account', 'Wishlist', 'Checkout', and 'Logout'. A 'Track Order' button is also present. On the right side, there's a 'CART - RS. 00.00' button with a notification badge showing '1'. Below the navigation, there's a search bar with placeholder text 'Search here...' and a magnifying glass icon. A green header bar contains links for 'HOME', 'RIDING GEAR', 'BIKE ACCESSORIES', and 'CAR ELECTRONICS'. To the left, a sidebar titled 'CATEGORIES' lists 'RIDING GEAR', 'BIKE ACCESSORIES', and 'CAR ELECTRONICS'. The main content area features a large image of a motorcycle with a blue bag attached, advertising 'EXPEDITION TRAILBAG AND DRYBAG'. Below this, there are three promotional boxes: '\$ MONEY BACK' (30 DAY MONEY BACK GUARANTEE), 'FREE SHIPPING' (FREE SHIP-ON ODER OVER RS. 600.00), and 'SPECIAL SALE' (ALL ITEMS-SALE UP TO 20% OFF).

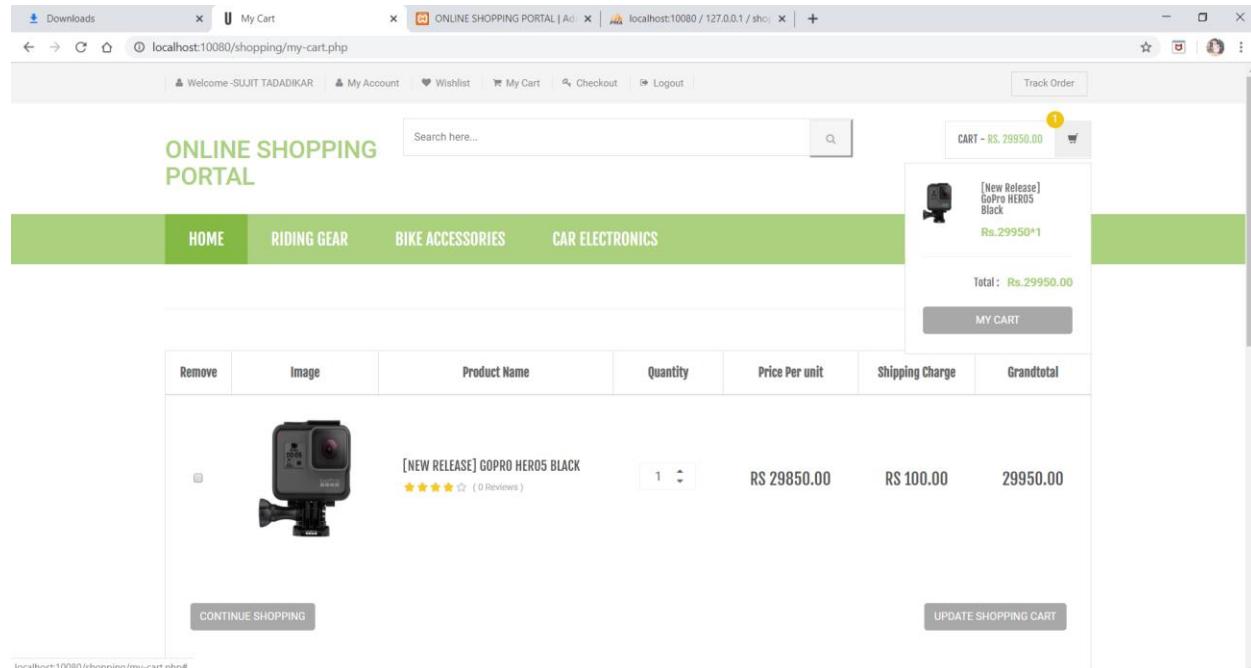
## Product Description:-

The screenshot shows a product details page for a helmet. The URL in the address bar is 'localhost / 127.0.0.1 / shopping / product-details.php?pid=21'. The page has a header with a logo and navigation links for 'Most Visited', 'Getting Started', 'Agoda.com', and 'TripAdvisor'. On the left, there's a sidebar with 'CATEGORY' sections for 'Riding Gear', 'Bike Accessories', 'Car Electronics', and 'car', and a 'HOT DEALS' section featuring a black motorcycle vest. The main product image shows a maroon helmet with a white star emblem. Below it are three smaller thumbnail images of different helmets. To the right of the image, the product name 'Autofy' is displayed, along with a 5-star rating and '(0 Reviews)'. Availability is listed as 'In Stock'. The product brand is 'Autofy', and the shipping charge is '50'. The price is listed as 'Rs. 900' with a原价 'Rs. 1000'. An 'ADD TO CART' button is available. Below the price, there are sharing options for social media. At the bottom, there are tabs for 'DESCRIPTION' and 'REVIEW', and a table providing detailed product information: Brand (Autofy), Model (Habsolite Ecco), Item Weight (599 g), and Product Dimensions (20 x 20 x 20 cm). The status bar at the bottom shows system icons and the date '19-09-2017'.

## To Add Cart:-



## Show cart:-



## Shopping cart:-

The screenshot shows a web browser window for an "ONLINE SHOPPING PORTAL". The header includes a "Search here..." field, a "Track Order" button, and a "CART - RS. 29950.00" button with a notification badge. The main menu has categories: HOME, RIDING GEAR, BIKE ACCESSORIES, and CAR ELECTRONICS. The shopping cart page displays a single item: a GoPro Hero5 Black camera. The product details include the name "[NEW RELEASE] GOPRO HERO5 BLACK", a 5-star rating with 0 reviews, a quantity selector set to 1, a price of RS 29850.00, a shipping charge of RS 100.00, and a grand total of RS 29950.00. Buttons for "CONTINUE SHOPPING" and "UPDATE SHOPPING CART" are visible.

## Update cart:-

The screenshot shows a web browser window for an "ONLINE SHOPPING PORTAL". The header includes a "Search" field and a "TripAdvisor" link. The shopping cart page displays two items: a Studds helmet and a GoPro Hero5 Black camera. The product details for the helmet include the brand "STUDDS", a 5-star rating with 0 reviews, a quantity selector set to 1, a price of RS 1150.00, a shipping charge of RS 50.00, and a grand total of RS 1200.00. The product details for the GoPro camera are identical to the ones in the first screenshot. Buttons for "CONTINUE SHOPPING" and "UPDATE SHOPPING CART" are visible.

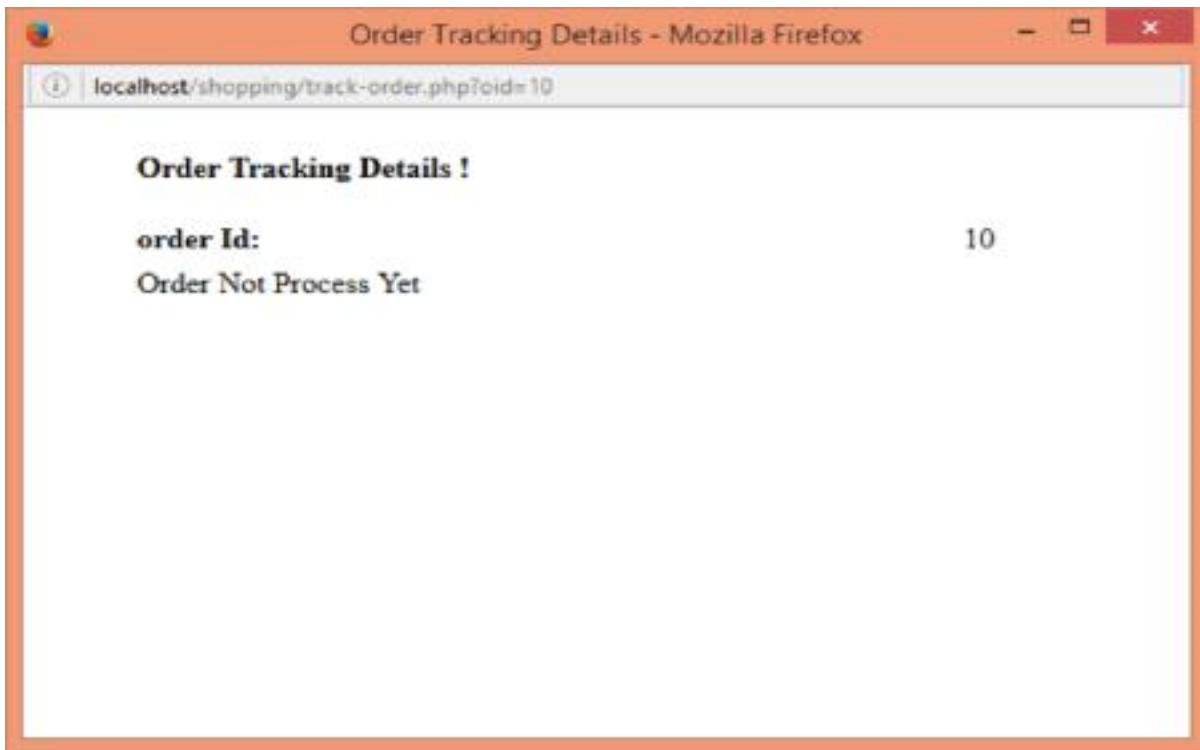
## Payment method:-

The screenshot shows a web browser window for an 'ONLINE SHOPPING PORTAL'. The top navigation bar includes links for 'Welcome -SUJIT TADADIKAR', 'My Account', 'Wishlist', 'My Cart', 'Checkout', and 'Logout'. A 'Track Order' button is also present. The main content area displays the heading 'CHOOSE PAYMENT METHOD' and a form titled 'SELECT YOUR PAYMENT METHOD'. Inside the form, there are three radio buttons: 'COD' (selected), 'Internet Banking', and 'Debit / Credit card'. A 'submit' button is located at the bottom of the form. The page also features a search bar and a cart summary indicating a total of 'RS. 29950.00' with one item.

## Order track:-

The screenshot shows a web browser window for an 'ONLINE SHOPPING PORTAL'. The top navigation bar includes links for 'Welcome -SUJIT TADADIKAR', 'My Account', 'Wishlist', 'My Cart', 'Checkout', and 'Logout'. A 'Track Order' button is also present. The main content area displays the heading 'CHOOSE PAYMENT METHOD' and a form titled 'SELECT YOUR PAYMENT METHOD'. Inside the form, there are three radio buttons: 'COD' (selected), 'Internet Banking', and 'Debit / Credit card'. A 'submit' button is located at the bottom of the form. The page also features a search bar and a cart summary indicating a total of 'RS. 0.00' with zero items.

## Tracking details:-



## Wish list:-

The screenshot shows a web browser with multiple tabs open. The active tab is "localhost:10080/shopping/my-wishlist.php". The page header includes "ONLINE SHOPPING PORTAL", a search bar, and a "CART - RS. 00.00" button. The main content area is titled "MY WISHLIST" and displays a single item: "Autofy" (a red helmet) with a price of "Rs. 900.00". There are "ADD TO CART" and "X" buttons next to the item.

OUR BRANDS

## Search product:-

The screenshot shows a web browser window for an "ONLINE SHOPPING PORTAL". The URL is `localhost:10080/shopping/search-result.php`. The page has a green header bar with menu items: HOME, RIDING GEAR, BIKE ACCESSORIES, and CAR ELECTRONICS. On the left, there's a sidebar titled "SUB CATEGORIES" listing items like HELMET, ACTION CAMERA, FACE MASK, etc. A search bar at the top contains the word "horn". To the right, a large box displays the text "Search Result". Below the search result text are two images of red motorcycle speakers.

## Admin.php:-

The screenshot shows a web browser window for an "ONLINE SHOPPING PORTAL | Admin". The URL is `localhost:10080/shopping/admin/`. The page features a "Sign In" form with fields for "Username" and "Password", and a "Login" button. At the bottom of the page, there is a copyright notice: "© 2017 ONLINE SHOPPING PORTAL All rights reserved."

## Todays-order.php:-

Shopping Portal | Admin

Admin 

Order Management

Manage users

Create Category

Sub Category

Insert Product

Manage Products

User Login Log

Logout

### Pending Orders

Show 10 entries Search:

#	Name	Email /Contact no	Shipping Address	Product	Qty	Amount	Order Date	Action
1	BABA YAGA	BABAYAGA@gmail.com/8652602341	,,-0	Autofy	1	950	2017-09-19 21:38:41	<input checked="" type="checkbox"/>

Showing 1 to 1 of 1 entries

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## Manage-user.php:-

Shopping Portal | Admin

Admin 

Order Management

Manage users

Create Category

Sub Category

Insert Product

Manage Products

User Login Log

Logout

### Manage Users

Show 10 entries Search:

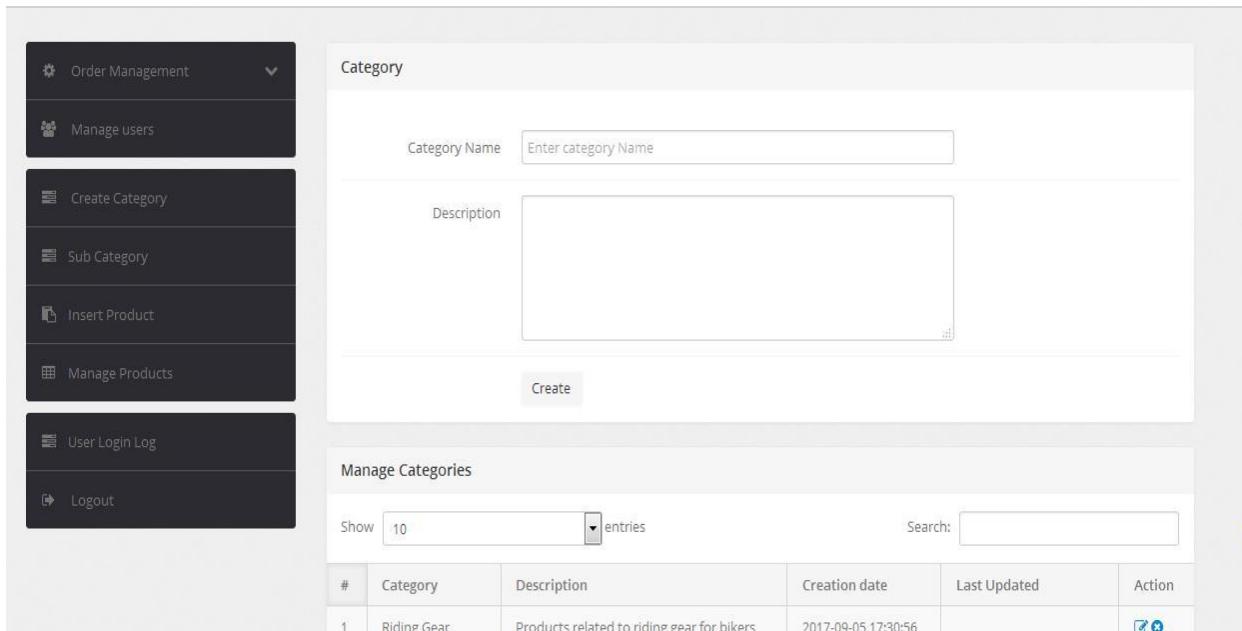
#	Name	Email	Contact no	Shipping Address/City/State /Pincode	Billing Address/City /State/Pincode	Reg. Date
1	kiran	kiran27051993@gmail.com	9702839781	,,-0	,,-0	2017-08-31 13:06:38
2	BABA YAGA	BABAYAGA@gmail.com	8652602341	,,-0	,,-0	2017-09-05 23:30:50
3	kiran kudale	kiran.kudale@gmail.com	9702839781	,,-0	,,-0	2017-09-05 23:37:54

Showing 1 to 3 of 3 entries

## Category.php:-

Shopping Portal | Admin

Admin 



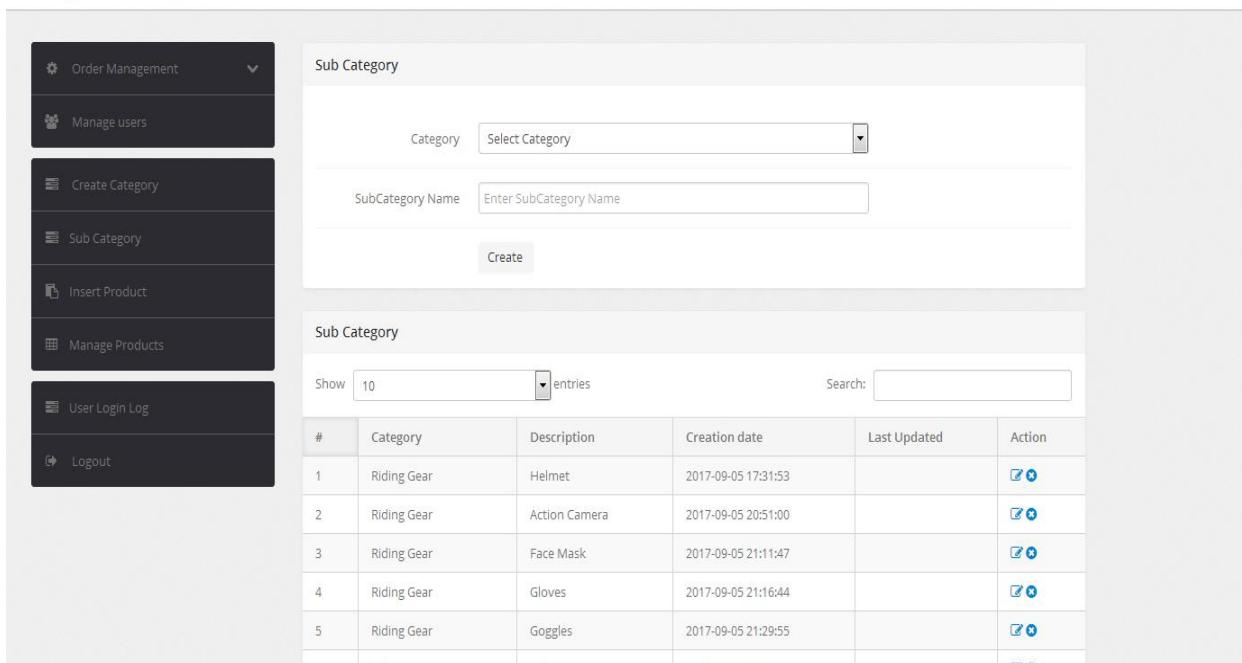
The screenshot shows the 'Category' creation form. On the left is a sidebar with navigation links: Order Management, Manage users, Create Category (selected), Sub Category, Insert Product, Manage Products, User Login Log, and Logout. The main area has fields for 'Category Name' (with placeholder 'Enter category Name') and 'Description' (with a large text area). A 'Create' button is at the bottom. Below this is a 'Manage Categories' table with columns: #, Category, Description, Creation date, Last Updated, and Action. One entry is shown: #1, Riding Gear, Products related to riding gear for bikers, 2017-09-05 17:30:56, and a row of edit and delete icons.

#	Category	Description	Creation date	Last Updated	Action
1	Riding Gear	Products related to riding gear for bikers	2017-09-05 17:30:56		 

## Subcategory.php:-

Shopping Portal | Admin

Admin 



The screenshot shows the 'Sub Category' creation form and a 'Sub Category' listing table. The sidebar is identical to the previous screenshot. The top section has fields for 'Category' (dropdown menu showing 'Select Category'), 'SubCategory Name' (placeholder 'Enter SubCategory Name'), and a 'Create' button. Below is a 'Sub Category' table with columns: #, Category, Description, Creation date, Last Updated, and Action. Five entries are listed: #1, Riding Gear, Helmet, 2017-09-05 17:31:53; #2, Riding Gear, Action Camera, 2017-09-05 20:51:00; #3, Riding Gear, Face Mask, 2017-09-05 21:11:47; #4, Riding Gear, Gloves, 2017-09-05 21:16:44; and #5, Riding Gear, Goggles, 2017-09-05 21:29:55. Each row has edit and delete icons.

#	Category	Description	Creation date	Last Updated	Action
1	Riding Gear	Helmet	2017-09-05 17:31:53		 
2	Riding Gear	Action Camera	2017-09-05 20:51:00		 
3	Riding Gear	Face Mask	2017-09-05 21:11:47		 
4	Riding Gear	Gloves	2017-09-05 21:16:44		 
5	Riding Gear	Goggles	2017-09-05 21:29:55		 

## Insert-product.php:-

Shopping Portal | Admin

Admin

The screenshot shows the 'Insert Product' form. On the left is a sidebar with navigation links: Order Management, Manage users, Create Category, Sub Category, Insert Product (which is highlighted), Manage Products, User Login Log, and Logout. The main area has fields for Category (dropdown), Sub Category (dropdown), Product Name (text input), Product Company (text input), Product Price Before Discount (text input), Product Price After Discount (text input), and Product Description (with a rich text editor toolbar).

## Manage-product.php:-

Shopping Portal | Admin

Admin

The screenshot shows the 'Manage Products' page. The sidebar includes the same navigation links as the previous page. The main area displays a table with the following data:

#	Product Name	Category	Subcategory	Company Name	Product Creation Date	Action
1	Autofy	Riding Gear	Helmet	Autofy	2017-09-05 17:34:48	
2	Studds	Riding Gear	Helmet	Studds	2017-09-05 17:45:26	
3	[New Release] GoPro HERO5 Black	Riding Gear	Action Camera	GoPro	2017-09-05 20:56:35	
4	GoPro Hero 4 Adventure Edition (Black) Action Camera	Riding Gear	Action Camera	GoPro	2017-09-05 20:59:30	
5	Sangaitap Black Bike Face Mask for Men & Women	Riding Gear	Face Mask	Sangaitap	2017-09-05 21:00:00	

## User-log.php:-

Shopping Portal | Admin

Admin



Manage Users

#	User Email	User IP	Login Time	Logout Time	Status
1	kiran27051993@gmail.com	::1	2017-09-02 17:21:35	02-09-2017 05:37:00 PM	Successfull
2	BABAYAGA@gmail.com	::1	2017-09-05 23:31:13	05-09-2017 11:33:40 PM	Successfull
3	kiran.kudle@gmail.com	::1	2017-09-05 23:37:09		Failed
4	kiran.kudle@gmail.com	::1	2017-09-05 23:38:09	05-09-2017 11:38:16 PM	Successfull
5	kiran.kudle@gmail.com	::1	2017-09-05 23:38:56	05-09-2017 11:38:59 PM	Successfull
6	BABAYAGA@gmail.com	::1	2017-09-05 23:42:47	05-09-2017 11:43:29 PM	Successfull
7	kiran.kudle@gmail.com	::1	2017-09-05 23:43:49	05-09-2017 11:47:09 PM	Successfull
8	kiran.kudle@gmail.com	::1	2017-09-19 21:38:28		Failed
9	BABAYAGA@gmail.com	::1	2017-09-19 21:38:36	19-09-2017 09:42:02 PM	Successfull

Showing 1 to 9 of 9 entries

## Admin-logout:-

Sign In

You have successfully logout

Username

Password

Login

# **CHAPTER 7**

## **CONCLUSION**

### **7.1 CONCLUSION AND FUTURE SCOPE**

Technology has made significant progress over the years to provide consumers a better online shopping experience and will continue to do so for years to come. With the rapid growth of products and brands, people have speculated that online shopping will overtake in-store shopping. While this has been the case in some areas, there is still demand for brick and mortar stores in market areas where the consumer feels more comfortable seeing and touching the product being bought. However, the availability of online shopping has produced a more educated consumer that can shop around with relative ease without having to spend a large amount of time. In exchange, online shopping has opened up doors to many small retailers that would never be in business if they had to incur the high cost of owning a brick and mortar store. At the end, it has been a win-win situation for both consumer and sellers.

#### **7.1.1 FUTURE SCOPE**

- ❖ This product has great future scope. Online Shopping internet software developed on and for the windows later version environments and Linux OS.
- ❖ Purchasing and selling products and services over the internet without the need of going physically to the market is what online shopping all about.
- ❖ Online shopping is just like a retail store shopping that we do by going to the market, but it is done through the internet.
- ❖ Online shopping has made shopping painless and added more fun. Online stores offer product description, pictures, comparisons, price and much more.

## **7.2 Limitations of the System**

- ❖ In the existing system all transactions, dealings of products, purchasing of products were done manually which is time consuming.
- ❖ Reports are prepared manually as and when needed. Maintaining of reports is very tedious task.
- ❖ To buy any product user has to collect information about it either by visiting the shop or asking people which is the better one.
- ❖ There is no computer system for handling payments. All calculations are performed manually which may not be accurate always.
- ❖ Any internet user can use this existing website to search for any kind of products, select particular products from a wide range of products.

## REFRENCES

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- 3."**Consumers and their online shopping expectations – Ecommerce News**". 20 February 2015.Retrieved 29 August 2016.

### **Website:-**

[www.google.com](http://www.google.com)

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[www.w3c.com.in](http://www.w3c.com.in)