SHOPX

A Thesis Submitted In Partial Fulfillment of the Requirementsfor the Degree of

MASTER OF COMPUTER APPLICATION

in

FIELD OF SPECIALIZATION

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FACULTY OF COMPUTER APPLICATION

DR. APJ ABDUL KALAM TECHNICAL UNIVERSITYLUCKNOW (Formerly Uttar Pradesh Technical University, Lucknow) January, 2022

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(Candidate Signature)

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CERTIFICATE

Certified that Kapil Kumar (Enrollment No. 1900290140018), Abhishek Jha (Enrollment No. 1900290140001) and Devendra Rai (Enrollment No. 1900290140013) have carried out the project work having "SHOPX" for Master of Computer Applications from Dr. A.P.J. Abdul Kalam Technical University (AKTU), Technical University, Lucknow under my supervision. The project report embodies original work, and studies are carried out by the student himself/herself and the contents of the project report do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

Date:

Kapil Kumar University Roll No. 1900290140018 Abhishek Jha University Roll No. 1900290140001 Devendra Rai University Roll No. 1900290140013

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

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Signature of Internal Examiner

Signature of External Examiner

Dr. Ajay Shrivastava Head, Department of Computer Applications KIET Group of Institutions, Ghaziabad

ABSTRACT

Computer plays an important role in our daily life. Anything we want we can get only in one mouse click. Speed, reliability and accuracy of the computer make it a powerful tool for different purposes. A very important and basic need of today's modern business world is the quick availability and processing of information using computer. One can easily get the type of required information within a fraction of a second. The project that I have taken is also in this category which is used in our daily life whenever we want to purchase some items we can easily get them at our home.

The objective of project on Online Shopping is to developing a GUI based automated system, which will cover all the information Related to the all products which is used in our daily life. For example – Mobiles Phones, Laptops, Clothes, Books, Electronic Items and many more. So by this GUI based automated system a user want to purchase something then it only a mouse click away to purchase these products.

The "SHOPX" is developed according the current need in different Fields. This is online shopping Website which provides facility for purchasing Mobiles, Laptops, Camera and many more items. So by using this Online Shopping users which want to purchase some products will first Register an account on this portal then Login through their Username and Password, and then Select items which they want to purchase and add them to cart and finally checkout by giving payment details. So by using this portal users can easily purchase products from their home.

ACKNOWLEDGEMENTS

I would like to express my sincere gratitude to several individuals and organizations for supporting me throughout my Project. First, I wish to express my sincere gratitude to my supervisor, Dr. Shashank Bhardwaj, for his enthusiasm, patience, insightful comments, helpful information, practical advice and unceasing ideas that have helped me tremendously at all times in my research and writing of this thesis. His immense knowledge, profound experience and professional expertise in Data Quality Control has enabled me to complete this research successfully. Without his support and guidance, this project would not have been possible. I could not have imagined having a better supervisor in my study.

KAPIL KUMAR DEVENDRA RAI

ABHISHEK JHA

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INTRODUCTION

Computer plays an important role in our daily life. Anything we want we can get only in one mouse click. Speed, reliability and accuracy of the computer make it a powerful tool for different purposes. A very important and basic need of today's modern business world is the quick availability and processing of information using computer. One can easily get the type of required information within a fraction of a second. The project that I have taken is also in this category which is used in our daily life whenever we want to purchase some items we can easily get them at our home.

Objective:

The objective of project on Online Shopping is to developing a GUI based automated system, which will cover all the information Related to the all products which is used in our daily life. For example — Mobiles Phones, Laptops, Clothes, Books, Electronic Items and many more. So by this GUI based automated system a user want to purchase something then it only a mouse click away to purchase these products.

Need of ONLINE SHOPPING

The "ONLINE SHOPPING" is developed according the current need in different Fields. This is online shopping Website which provides facility for purchasing Mobiles, Laptops, Camera and many more items. So by using this Online Shopping users which want to purchase some products will first Register an account on this portal then Login through their Username and Password, and then Select items which they want to purchase and add them to cart and finally checkout by giving payment details. So by using this portal users can easily purchase products from their home.

PROFILE OF THE PROBLEM

One must know what the problem is before it can be solved. The basis for the online shopping is to buy products online and save the timing.

A Online shopping, who want to buy any product of their need, has to contact different Shoppers, before deciding upon a particular Product that best suit his needs, requirements and satisfaction. Moreover, most of the work involved in this development process has to be done manually which is very time consuming and cumbersome and also, it reduces the efficiency, accuracy.

To know the facts and understanding of the problem in detail, *System Analysis* is carried out. It is the process of studying the business processes and procedures, generally referred to as business systems, to see how they can operate and whether improvement is needed.

Product definition

Online Shopping System is a computerized, online solution to the various problems faced by the Product buyer and seller wishing to outsource their software development work to a Provider at an economical cost, thus achieving high performance, accuracy, reliability and high speed of data retrieval.

In this system, there is a registration process each for the Product buyer and seller. The Administrator of the site verifies the Provider after his registration and if satisfied, assigns him a user name and password.

Our site can be used by anyone who is searching for Products whether he/she is first time visiting our site. Our site also provides some discounted Products as same u get on any shop.

STRUCTURE OF PROJECT

- Before Login
 - ➤ Login
 - > Register
 - ➤ Forget Password
 - > Administrator Login
 - ➤ About Us
 - ➤ Contact Us
- ❖ After Administrator Login
 - ➤ Edit Website Details
 - > Add Brands
 - Add Category
 - > Add Items
 - Delete Brands
 - ➤ Delete Category
 - Delete Items
 - Manage User
 - See Users
 - Users Shopping
 - Add Users
 - Delete Users
 - > Logout
- ❖ After User Login
 - > My Profile
 - Edit Profile
 - Change Password
 - > Buy Products
 - Categories (Controlled by Admin. Which can be add it dynamically according to their needs)
 - ➤ My Cart
 - ➤ My Shopping's

- > Checkout
- > Logout

Advantages of the Current System:

The project Online Shopping System is GUI based system so that it is easy to handle. It also increases the efficiency of the end user, because it will reduce the redundant job, which is tedious to complete. The Online System also has automated capability to complete job, so it reduces the work manually.

Advantage of Online Shopping Portal:

- 1. This online program will take less time and gives better results.
- 2. It reduces the tedious jobs Like (Redundant work, long procedures, Up to Date Information).
- 3. It will improve the online shopping system, since all the information is available whenever required.
- 4. It provides quick processing thus helps in transaction and updating in Edit personal view can perform in few seconds.
- 5. It provides accurate Output.
- 6. It gives fast answer of queries.
- 7. The amount of paper work is reduced.
- 8. Better Control.

Deficiencies of the manual system:

1) Lack of immediate retrieval of information

In manual system, lot of time is wasted in retrieving information. Much searching is required before required information is found. This wastes a lot of time of the user as well as the person.

2) Lack of immediate information storage

In manual system, it is difficult to store information at proper place at that very moment. This is because the person is unable to quickly locate the place where the information is

to be stored.

3) Prompts updating not possible

Changes are quite natural in all walks of life. Information and stored data also changes from time to time. These changes should be incorporated in the working also to keep the information up to date. However, bringing about changes through the manual system is a slow and tedious process because of which inaccurate information storage occurs.

4) Unplanned working

The manual system lacks the element of planned working. Records are not properly maintained. This creates a lot of problems at times like during information retrieval and storage.

5) Insignificant generation of managerial and Strategic reports.

In manual system, reports for management are difficult to be generated and strategic reports are almost impossible. This is because for these reports proper storage of information, its retrieval and it's filtering (i.e. choosing information that meets criteria are very important and are very tough in manual system.

6) Accuracy

The manual system lacks accuracy in working and a number of operations may be performed incorrectly. The computations that are done in the organization may be incorrect and whatever are generated in the system may be inaccurate.

7) Reliability

The reliability of a manual system is considered to be low because of the above given reasons including the fact that 'To error is human'. Any task that is performed by men, always contain the risk of errors.

8) Redundancy of information

In manual system, particular information may be stored at a number of places, lending to redundancy. Redundancy of data or information creates a number of problems storage

space is wasted; changes at one place are to be made at a number of places and so on.

GOALS OF THE PROPOSED SYSTEM:

1) Immediate retrieval of information

The main objective of the new system is to provide for quick and efficient retrieval of information. Any type of information would be available to the user whenever he requires. Facility would be provided for online query to cut down on the response time greatly.

2) Immediate storage of information

In the proposed system, it will be easy to store information at any given time at the correct places. The location of storage would be easily available and user will face no difficulty.

3) Prompt updating of information

In the proposed system, the information will always remain up to date as the updating will be prompt and without any efforts. This factor will be of great importance in the proposed system as it determines the integrity of the information stored.

4) Fast computation of information

The computation of information will be quite fast in the proposed system. Not only mathematical calculations, but also logical comparisons will be quick in the new system.

5) Planned approach toward working

The working in the service center information system will be well planned and organized. The data will be stored properly in the data store, which will help in retrieval of information as well as in its storage.

6) Generation of managerial and strategic reports

The new system would provide for regular generation of reports, which would help the management in decisions making work and in controlling the overall working of the organization.

The generation, of these reports would be possible only if the system is organized such that retrieval of information can be made on conditions.

7) Accuracy

The level of accuracy in the new proposed system would be higher. All operations and computations would be done correctly and this will ensure that whatever information is coming from the center, it is accurate.

8) Reliability

The reliability of the proposed system would be high due to the above stated reasons. The reason for the increased reliability of the system is that now there would be proper storage of information, its maintenance would be well managed and retrieval would be possible in the desired manner.

9) Non Redundant Information

In the new system, utmost care would be taken that no information is repeated, any usage of storage or otherwise. This would assure economic usage of storage or space and consistency in the data stored. This will also help make those changes easily as the change would have to be made only at that very place and no where else.

USER REQUIREMENT

The user requires these features from the proposed system:

- Quick generation of data entry forms
- Quick processing of information

- Quick retrieval of data
- Quick and correct updating of data.
- Least storage requirements
- Secured and controllable data storage
- Full backups of data
- Readable, clean, up to date and timely reports

Note: These are some of the basic requirements, which the system should provide, but additional Requirements can be different for other online program.

LIMITATIONS

Although I have tried to do the best and try to do all the things that are possible in an Online System, but still the system contains some of the limitations.

The reason of these limitations is the time constraints. Time is the major problem. I Have to deliver the project in a particular time period. That's way I have to leave Some of the topics that actually I want to cover, I am still working on this software And my next goal is to remove these limitations and develop a more efficient and Elegant system.

Limitations of the System:

- 1. This project does not give the information about the stock (quantity) present within the shop.
- 2. This project does not create monthly, yearly Reports.

After removing these and other minor limitations I hope this project will very efficient and effective.

SYSTEM REQUIREMENTS

Software requirements: A set of programs associated with the operation of a computer is called

software. Software is the part of the computer system which enables the user to interact with

several physical hardware devices.

The minimum software requirement specifications for developing this project are as follows:-

• Operating system: Windows 2000, XP, 7/8/8.1/10

• Client side scripting tool: html, JavaScript

• Server side scripting tool:

• PHP Server : Apache

• Database connection: MySQL

• Web browser : Google chrome

Hardware requirements: The Collection of internal electronic circuits and external physical

devices used in building a computer is called Hardware.

The minimum hardware requirement specification for developing this project is as follows:-

• Processor: Any processor above 500 MHz

• RAM : 512MB RAM

• Hard Disk: 10GB

• Monitor: Standard Color Monitor

• Keyboard : Standard Keyboard

• Mouse: Standard Mouse

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SYSTEMS ANALYSIS AND DESIGN

System Development Life Cycles (SDLC) describes the data design and applications design. SDLS is an interactive rather than a sequential process. Thus SDLS might help to refine Feasibility study to the user requirements.

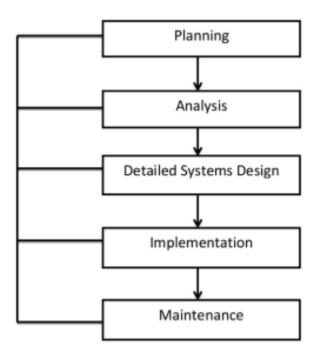


Fig: System Development Life Cycles (SDLC)

Planning: SDLS planning yields a general overview of the company and its objectives. An initial assessment of the information of the flow and intents requirement must be made during this discovery portions of SDLS.

Analysis: Problems defined during the planning phase are examined in great details during analysis phase. Analysis phase of the SDLS is an effect, a though AUDIT of the users requirements.

Detailed system Design: In this phase, the designer complete the design of the systems processes. This include all the necessary technical specification for the screens and reports.

Implementations: In this phase hardware, DBMS software and the applications programs are installed and the database designs is being implementations.

Maintenance: As soon as the system is operable, end users being to request in it. Those changes generates systems maintenance activities, which can be grouped into three type:

- Perfective maintenance to enhance the system.
- Correctives maintenance in response to systems.
- Adoptive maintenance due to changes in business environment

FEASIBILITY STUDY

Operational Feasibility In this we check the entire task by operation. That means when we get task at the time first we search for what operation will going on during this task. What will be input, output and what condition we have to put. And from this kind of operation we get more clear idea, and thus we can understand more about client requirement and functionality which client want. So, operational feasibility is helpful to get more idea about task and client requirement.

TECHNICAL FEASIBILITY

- Technically my project was feasible enough.
- But the sources for guidance was not enough for my development.

ECONOMIC FEASIBILITY

I consider economic analysis for checking how much my project would cost.

- In economic feasibility, cost benefit analysis is done in which expected costs and benefits are evaluated.
- For any system if the expected benefits equal or exceed the expected costs, the system can be economically feasible.

System Design

Software design sits at the technical kernel of the software engineering process and is applied regardless of the development paradigm and area of application. Design is the first step in the development phase for any engineered product or system. The designer goal is to produce a model or representation of an entity that will later be built. Beginning, once system requirement have been specified and analyzed, system design is the first of the three technical activities - design, code and test that is required to build and verify software.

The importance can be stated with a single word "Quality". Design is the place where quality is fostered in software development. Design provides us with representations of software that can assess for quality. Design is the only way that we can accurately translate a customer"s view into a finished software product or system. Software design serves as a foundation for all the software engineering steps that follow. Without a strong design we risk building an unstable system – one that will be difficult to test, one whose quality cannot be assessed until the last stage.

During design, progressive refinement of data structure, program structure, and procedural details are developed reviewed and documented. System design can be viewed from either technical or project management perspective. From the technical point of view, design is comprised of four activities – architectural design, data structure design, interface design and procedural design.

Data Flow Diagram

A data flow diagram is graphical tool used to describe and analyze movement of data through a system. These are the central tool and the basis from which the other components are developed. The transformation of data from input to output, through processed, may be described logically and independently of physical components associated with the system. These are known as the logical data flow diagrams. The physical data flow diagrams show the actual implements and movement of data between people, departments and workstations. A full description of a system actually consists of a set of data flow diagrams. Process is further identified with a number that will be used for identification purpose. The development of DFD"S is done in several levels. Each process in lower level diagrams can be broken down into a more detailed DFD in the next level. The top-level diagram is often called context diagram. The process in the context level diagram is exploded into other process at the first level DFD.

The idea behind the explosion of a process into more process is that understanding at one level of detail is exploded into greater detail at the next level. This is done until further explosion is necessary and an adequate amount of detail is described for analyst to understand the process. Larry Constantine first developed the DFD as a way of expressing system requirements in a graphical from, this lead to the modular design.

A DFD is also known as a "bubble Chart" has the purpose of clarifying system requirements and identifying major transformations that will become programs in system design. So it is the starting point of the design to the lowest level of detail. A DFD consists of a series of bubbles joined by data flows in the system.

In the DFD, there are four symbols

- 1. A square defines a source(originator) or destination of system data
- 2. An arrow identifies data flow. It is the pipeline through which the information flows

3. A circle or a bubble represents a process that transforms incoming data flow into outgoing data flows. 4. An open rectangle is a data store, data at rest or a temporary repository of data

CONSTRUCTING A DFD:

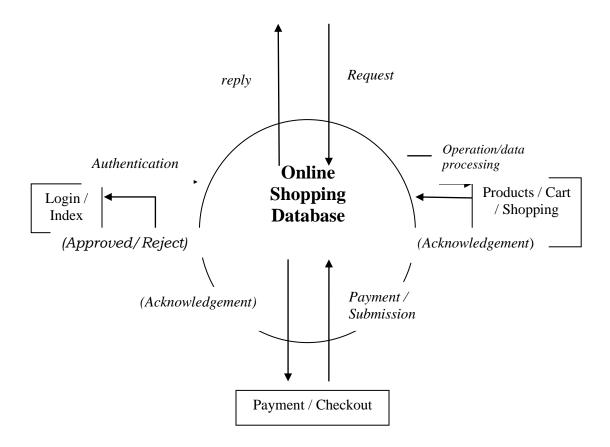
Several rules of thumb are used in drawing DFD"S:

- 1. Process should be named and numbered for an easy reference. Each name should be representative of the process.
- 2. The direction of flow is from top to bottom and from left to right. Data traditionally flow from source to the destination although they may flow back to the source. When a process is exploded into lower level details, they are numbered.
- 3. The names of data stores and destinations are written in capital letters. Process and dataflow names have the first letter of each work capitalized A DFD typically shows the minimum contents of data store. Each data store should contain all the data elements that flow in and out.

SAILENT FEATURES OF DFD'S

- 1. The DFD shows flow of data, not of control loops and decision are controlled considerations do not appear on a DFD.
- 2. The DFD does not indicate the time factor involved in any process whether the dataflow take place daily, weekly, monthly or yearly.
- 3. The sequence of events is not brought out on the DFD.

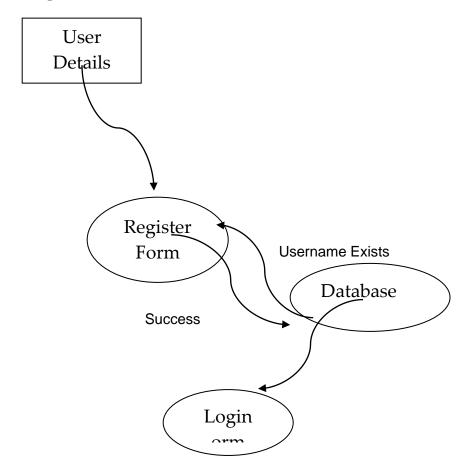
FLOWCHART

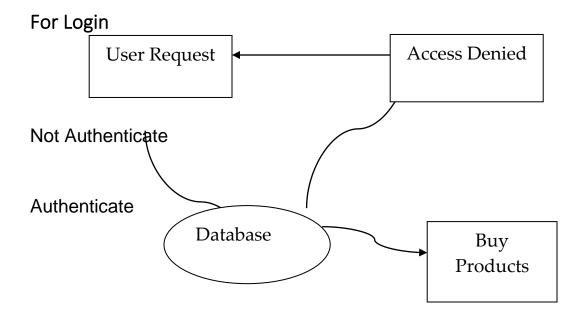


Data Flow Diagram:

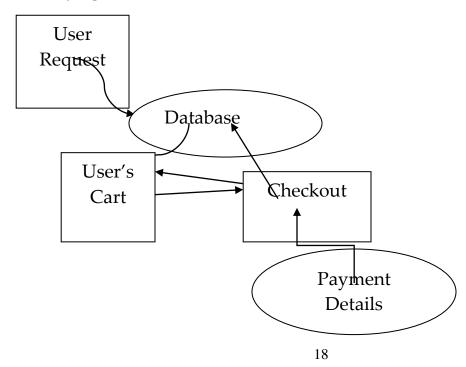
(0 level DFD)

For Registration

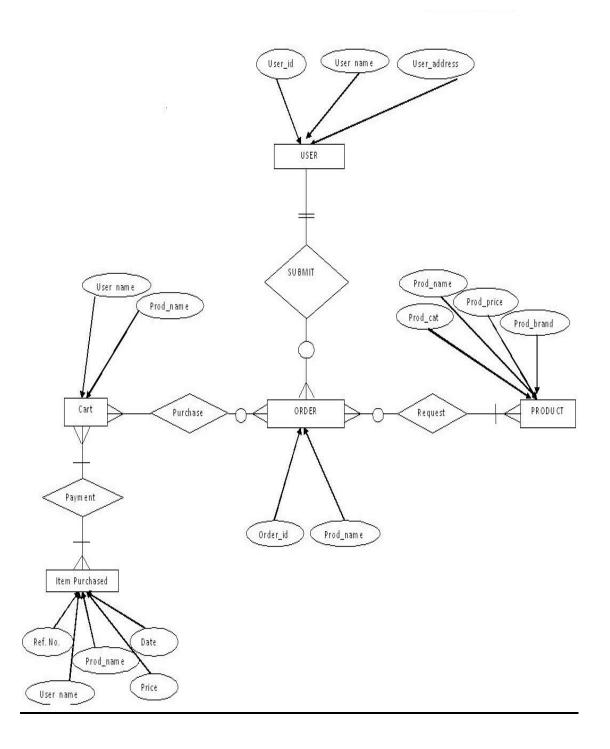




For Buying Product:



ER-DAIGRAM



FUNCTIONAL REQUIREMENTS

Functional requirements define the fundamental actions that must take place in the software in accepting the inputs and in processing and generating the outputs. These are listed as "shall" statements starting with "The system shall…

<u>Login Module</u>— This module is provided for administrator and users such as Product buyer and seller who have registered themselves in the system. These login are provided according to the need of the systems.

- <u>Input</u> User id and password
- <u>Process</u> After entering user id and password by user process of validation occur to identify whether user id and password is available in database or not.
- Output Registered user can access website and can use the services.

<u>Administrator Module</u> – The administrator is provided with password and login-id with which he/she can access the system. Administrator is provided right of maintaining the database, verifies registered users.

- <u>Input</u> Login id and password.
- **Process** Process of validation will occur.
- Output
 – Administrator will maintain the database and will perform Product seller process.

<u>Search Module</u>— In this module we are going to provide facility for Product buyer to search for Products according to their specified categories so that users can search for Products easily.

- <u>Input</u>- Initial letter of Product, with the help of keywords and with the help of Brand name.
- Output- Information about Products.

er Module— As users are the main visitor of site, the following, facilities are

<u>User Module</u>— As users are the main visitor of site, the following facilities are available through this module.

Can search the Products according to their need

Can order online books and pay via credit or atm card or PayPal.

Can get information about Products.

- <u>Input</u> User Id and password
- **Process** Process of validation will occur.
- Output Only genuine user can access services provided by website.

NON FUNCTIONAL REQUIREMENT

Performance Requirement

The performance of the product mainly depends on the speed of Internet connection. If the user wants hard real time response, then this is definitely not the product to go for.

Safety Requirements

The electrical connection to the devices is critical and should be done according to the standards to avoid any short circuits.

Security Requirements

We aim to provide high security features like encryption to the user accounts to provide security from illegal hacking and gaining access to the system.

SYSTEM IMPLEMENTATION

While there are number of software tools to develop and implement the web based online shopping system, I have chosen those are open source, so that it will reduce the developing cost of the project. For designing the project HTML, CSS, Bootstraps, Apache server as web server, PHP for making the system dynamic. MySQL as database server. All of the tools are open source.

HTML In this project HTML used for design the structure. HTML is a markup language for describing web documents and stands for Hyper Text Markup Language, a markup language is a set of markup tags. HTML documents are described by HTML tags. Each HTML tag describes different document content. HTML used because:

- Easy to learn.
- Easy to use.
- Supported by all browser.

PHP In this project making the web page content dynamic and for interconnecting with database coding done by PHP. PHP stats for Hypertext Preprocessor.

The reason of using PHP are:

- PHP can generate dynamic page content.
- PHP can create, open, read, write, delete, and close files on the server
- PHP can send and receive cookies.
- PHP can add, delete, and modify data in database.
- PHP can be used to control user-access.
- PHP can encrypt data. With PHP we cannot limited to output HTML.

We can output images, PDF files, and even flash movies. We can also output any text, such as XHTML and XML.

MySQL MySQL is a database system used for the web application and it runs that runs on a server. The reason of using MySQL are:

- MySQL is ideal for both small and large applications.
- MySQL is very fast, reliable, and easy to use.
- MySQL uses standard SQL.
- MySQL compiles on a number of platforms.
- MySQL is free to download and use.

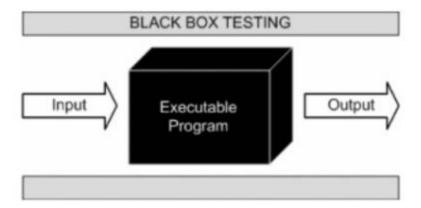
XAMPP server XAMPP is a free and open source cross-platform web server solution stack package developed by Apache Friends, consisting mainly of the Apache HTTP Server, MariaDB database, and interpreters for scripts written in the PHP and Perl programming languages. XAMPP stands for Cross-Platform (X), Apache (A), MariaDB (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 purposes. Everything needed to set up a web server – server application (Apache), database (MariaDB), and scripting language (PHP) – is included in an extractable file. XAMPP is also cross-platform, which means it works equally well on Linux, Mac and Windows. Since most actual web server deployments use the same components as XAMPP, it makes transitioning from a local test server to a live server extremely easy as well.

TESTING Exhaustive testing for the project is not possible. Some testing strategies and stage designed manually. For this project Black box and White box testing are chosen. This two type testing applied different part of the project.

BLACK BOX TESTING

Black Box Testing, also known as Behavioral Testing, is a software testing method in which the internal structure/ design/ implementation of the item being tested is not known to the tester.

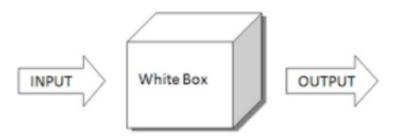


These tests can be functional or non-functional, though usually functional. This method is named so because the Software program, in the eyes of the tester, is like a black box; inside which one cannot see. This method attempts to find errors in the following categories:

- Incorrect or missing functions
- Interface errors
- Errors in data structures or external database access
- Behavior or performance errors
- Initialization and termination errors

WHITE BOX TESTING

White Box Testing also known as Clear Box Testing, Open Box Testing, Glass Box Testing, Transparent Box Testing, Code-Based Testing or Structural Testing is a software testing method in which the internal structure/ design/ implementation of the item being tested is known to the tester.



The tester chooses inputs to exercise paths through the code and determines the appropriate outputs. Programming know-how and the implementation knowledge is essential. White box testing is testing beyond the user interface. The white box testing perform normally in this project different part.

IMPLEMENT OF PROJECT

Implementation is the stage in the project where the theoretical design is turned into the working system and is giving confidence to the new system for the users i.e. will work efficiently and effectively. It involves careful planning, investigation of the current system and its constraints on implementation, design of method to achieve the change over, an evaluation, of change over methods. A part from planning major task of preparing the implementation is education of users. The more complex system is implemented, the more involved will be the system analysis and design effort required just for implementation. An implementation coordinating committee based on policies of individual organization has been appointed. The implementation process begins with preparing a plan for the implementation for the system. According to this plan, the activities are to be carried out; discussions may regarding the equipment have to be acquired to implement the new system.

Implementation is the final and important phase. The most critical stage is in achieving a successful new system and in giving the users confidence that the new system will work and be effective. The system can be implemented only after thorough testing is done and if it found to working according to the specification. This method also offers the greatest security since the old system can take over if the errors are found or inability to handle certain types of transaction while using the new

system.

At the beginning of the development phase a preliminary implementation plan is created to schedule and manage the many different activities that must be integrated into plan. The implementation plan is updated throughout the Development phase, culminating in a changeover plan for the operation phase. The major elements of implementation plan are test plan, training plan, equipment installation plan, and a conversion plan.

There are three types of implementation:

- ✓ Implementation of a computer system to replace a manual system.
- ✓ Implementation of a new computer system to replace an existing system.
- ✓ Implementation of a modified application to replace an existing one, using the same computer.

Successful implementation may not guarantee improvement in the organization using the new system, but improper installation will prevent it. It has been observed that even the best system cannot show good result if the analysts managing the implementation do not attend to every important detail. This is an area where the systems analysts need to work with utmost care.

Conversion Methods

A conversion is the process of changing from the old system to the new one. It must be properly planned and executed. Four methods are common in use. They are Parallel Systems, Direct Conversion, Pilot System and Phase In method.

Parallel systems:

The most secure method of converting from an old to new system is to run both systems in parallel. This method is safest one because it ensures that in case of any problem in using new system, the organization can still fall back to the old system without the loss of time and money.

The disadvantages of parallel systems approach are:

- It doubles operating costs.
- The new system may not get fair trial.

Phase –IN- method:

This method is used when it is not possible to install a new system throughout an organization all at once. The conversion of files, training of personnel or arrival of equipment may force the staging of the implementation over a period of time, ranging from weeks to months.

Post Implementation Review

After the system is implemented and conversion is complete, a review should be conducted to determine whether the system is meeting expectations and where improvements are needed. A post implementation review measures the systems performance against predefined requirement. It determines how well the system continues to meet the performance specifications.

A Database-driven Online Shopping:

The shopping that I have build for our store makes use of several advance features that the cart contain all the selected products until checkout and My Shopping by which user can track their previous shopping on this portal. For doing so shopping portal uses a Database by which all these information stored in this database and when required then it is fetched from it. So I use MYSQL Database in this project.

So this shopping contains dynamic effects by using this database. Some parts of this project which use database are following:

- Firstly when user Register an account on this website the user give their information which are stored in database.
- Then when users want to login on this website then they give their username and password as they choose at registration time, if both are matched with database's username and password then user can successfully logged in the website otherwise Access Denied.
- The Objects which users can see on homepage, after login page, buy products page are also come from database.

- Now After login user can modify their profile and password. The modified profile details and password details altered in the database.
- In Buy Products Section Product and Their Prices also fetched from database's table. When user select a product and push Add to cart then items added to database's cart table.
- Then in My Cart section the products displayed which are in the cart table of the database following by user.
- Checkout section takes the carts item and their total price and then payment details are given by the user and these details store in separate database table. After Successful entry in this table users cart empty automatically because all items purchased by him.
- In My Shopping section the products a user puSrchased are displayed.

TECHNOLOGY USED

PHP

PHP, which stands for "hypertext pre-processor", is a server side, HTML embedded scripting language used to create dynamic web page. Much of its syntax is borrowed from C. JAVA and Perl with some unique features thrown in. the goal of the language is to allow Web developers to write dynamically generated pages quickly. In a Web HTML page, PHP code is enclosed within special PHP tags. When a visitor opens the page, the processor the PHP code and then sends the output to the visitor browser. It means that, unlike JavaScript, you don't have to worry that someone can steal your PHP script.

What is PHP offers..?

PHP offers excellent connectivity to many databases including:

- MySQL
- Informix
- Oracle
- Sybase
- Solid
- Postgre SQL and
- Generic ODBC
- The popular PHP-MySQL combination is available on almost every UNIX host .Being web-oriented, PHP also contains all the function to do things on the internet – connecting to remote servers, checking email via POP3 or IMIP, url encoding, setting cookies, redirecting, etc.
- It is often pointed to as the main competitor with:
- Microsoft's C#- visual basic.

• Sun's Java-JSP.

What do PHP code like?

PHP is rather simple language. Much of its syntax is borrowed from c except for dealing with the types of variable. You don't need to think of the types of variable at all – you just work with their values, not their types. And you don't have to declare variable before you use them.

Basic syntax:

File name: You should save your file with the extension.PHP (earlier version used the extension .php3 and .phtml).

Comment: // This comment extend to the end of line /* this is a multi-line

Comment*/

Escaping from HTML:

A PHP code block starts with "<? php" and ends with ">; A php code block can be placed anywhere in the HTML document

Instruction separation: Each separate instruction must end with the semicolon. The PHP closing tags (?>) also implies the end of the instruction.

PHP files have a file extension of ".phtml" \square ".PHP3" or \square ".PHP" \square

What can PHP do:

Greet field for PHP you need three things to make this work, the PHP parser (CGI or server module), a web server and web browser. You need to run the web server, with a connected PHP installation. You can access the PHP program output with a web browser, viewing the PHP page

through the server, all these can run on your home machine if you are just experimenting with PHP programming.

Command line scripting you can make php script to run it without any server or browser. You only need the PHP to use it this way Writing desktop application, PHP is probably not the very best language to create the desktop application.

With a graphical user interface, but if you know PHP very well, and would like to use some advanced PHP features in your client – side application you can also use PHP-GTK to write such programs, you can also have the ability to write cross – platform application this way, PHP-Anything PHP is mainly focused on server—side scripting, so you can do anything any other CGI program can do, such as collect from data, generate dynamic page content, or send and receive cookie. But PHP can do much more.

There are three main areas where PHP scripts are used. Server-side scripting, this is most traditional and main GTK is an extension to PHP not available in the main distribution.

PHP security:

PHP is a power full language and the interpreter whether included in a web server as a module or executed as a separate CGI binary, is able to access files execute commands open network connection on the server.

This property makes anything run on web server insecure by default.

PHP is designed specifically to be a more secure language for writing a CGI program then Perl or C, and with correct selection of compile-time and run time configuration option and proper coding practice it can give you exactly the combination of freedom and security you need.

MYSQL: Security Improvements: MySQL now enables database administrators to establish a policy for automatic password expiration: Any user who connects to the server using an account for which the password is past its permitted lifetime must change the password. For more information, Administrators can lock and unlock accounts for better control over who can log in.

For more information, To make it easier to support secure connections, MySQL servers compiled using Open SSL can automatically generate missing SSL and RSA certificate and key files at start-up.

SQL mode changes: The ERROR_FOR_DIVISION_BY_ZERO, NO_ZERO_DATE, SQL modes are now deprecated but enabled by default. The long term plan is to have them included in strict SQL mode and to remove them as explicit modes in a future MySQL release. Globalization improvements:

MySQL 5.7.4 includes a gb18030 character set that supports the China National Standard GB18030 character set. For more information about MySQL character set support.

JSON support:

Beginning with MySQL 5.7.8, MySQL supports a native JSON type. JSON values are not stored as strings, instead using an internal binary format that permits quick read access to document elements. JSON documents stored in JSON columns are automatically validated whenever they are inserted or updated, with an invalid document producing an error.

JSON documents are normalized on creation, and can be compared using most comparison operators such as =, <, <=, >, >=, <>, !=, and <=>; for information about supported operators as well as precedence and other rules that MySQL follows when comparing JSON values

Sys Schema:

MySQL distributions now include the sys schema, which is a set of objects that help DBAs and developers interpret data collected by the Performance Schema. sys schema objects can be used for typical tuning and diagnosis use cases. For more information

Condition handling:

MySQL now supports stacked diagnostics areas. When the diagnostics area stack is pushed, the first (current) diagnostics area becomes the second (stacked) diagnostics area and a new current diagnostics area is created as a copy of it. Within a condition handler, executed statements modify the new current diagnostics area, but GET STACKED DIAGNOSTICS can be used to inspect the stacked diagnostics area to obtain information about the condition that caused the handler to activate, independent of current conditions within the handler itself. (Previously, there was a single diagnostics area. To inspect handler-activating conditions within a handler,

Master dump thread improvements:

The master dump thread was refectories to reduce lock contention and improve master throughput. Previous to MySQL 5.7.2, the dump thread took a lock on the binary log whenever reading an event; in MySQL 5.7.2 and later, this lock is held only while reading the position at the end of the last successfully written event. This means both that multiple dump threads are now able to read concurrently from the binary log file, and that dump threads are now able to read while clients are writing to the binary log.

Multi-source replication is now possible:

MySQL Multi-Source Replication adds the ability to replicate from multiple masters to a slave. MySQL Multi-Source Replication topologies can be used to back up multiple servers to a single server, to merge table shards.

Features of apache server:

UNIX Threading: On UNIX systems with POSIX threads support, Apache can now run in a hybrid multiprocessor, multithreaded mode. This improves scalability for many, but not all configurations.

New Build System: The build system has been rewritten from scratch to be based on auto conf and libation. This makes Apache's configuration system more similar to that of other packages.

Multiprotocol Support: Apache now has some of the infrastructure in place to support serving multiple protocols. Mod echo has been written as an example.

Better support for non-Unix platforms: Apache 2.0 is faster and more stable on nonUnix platforms such as BeOS, OS/2, and Windows. With the introduction of platformspecific multi-processing modules (MPMs) and the Apache Portable Runtime (APR), these platforms are now implemented in their native API, avoiding the often buggy and poorly performing POSIX-emulation layers.

New Apache API: The API for modules has changed significantly for 2.0. Many of the module-ordering/-priority problems from 1.3 should be gone. 2.0 does much of this automatically, and module ordering is now done per-hook to allow more flexibility. Also, new calls have been added that provide additional module capabilities without patching the core Apache server.

IPv6 Support: here IPv6 is supported by the underlying Apache Portable Runtime library, Apache gets IPv6 listening sockets by default. Additionally, the Listen, Name Virtual Host, and Virtual Host directives support IPv6 numeric address strings (e.g., "Listen [2001:db8:1]:8080").

Filtering: Apache modules may now be written as filters which act on the stream of content as it is delivered to or from the server, the module mod_ext_filter allows external programs to act as filters in much the same way that CGI programs can act as handlers.

SOFTWARE TESTING

Software testing:

Is an investigation conducted to provide stakeholders with information about the quality of the product or service under test. Software testing can also provide an objective, independent view of the software to allow the business to appreciate and understand the risks of software implementation. Test techniques include the process of executing a program or application with the intent of finding software bugs (errors or other defects).

Software testing involves the execution of a software component or system component to evaluate one or more properties of interest. In general, these properties indicate the extent to which the component or system under test:

- meets the requirements that guided its design and development,
- responds correctly to all kinds of inputs,
- performs its functions within an acceptable time,
- is sufficiently usable,
- can be installed and run in its intended environments, and
- Achieves the general result its stakeholder's desire.

Software testing can provide objective, independent information about the quality of software and risk of its failure to users and/or sponsors. As the number of possible tests for even simple software components is practically infinite, all software testing uses some strategy to select tests that are feasible for the available time and resources.

As a result, software testing typically (but not exclusively) attempts to execute a program or application with the intent of finding software bugs (errors or other defects). The job of testing is

an iterative process as when one bug is fixed it can illuminate other deeper bugs or can even create new ones. Software testing can be conducted as soon as executable software (even if partially complete) exists.

The overall approach to software development often determines when and how testing is conducted. For example, in a phased process, most testing occurs after system requirements have been defined and then implemented in testable programs. In contrast, under an Agile approach, requirements, programming, and testing are often done concurrently.

Levels of Testing:

- Unit Testing.
- Module Testing.
- Integration Testing.
- System Testing.
- User Acceptance Testing.
- ➤ Levels of Testing:

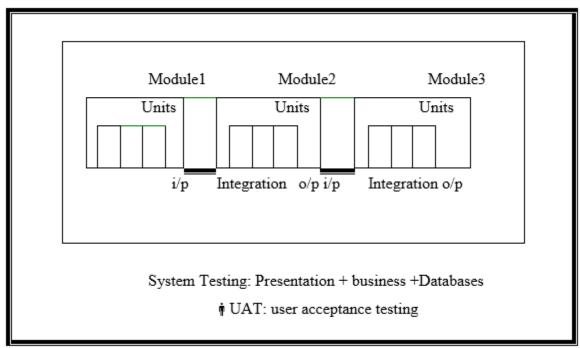


Fig 4.1 levels of testing

➤ Unit testing: In computer programming, unit testing is a software testing method by which individual units of source code, sets of one or more computer program modules together with associated control data, usage procedures, and operating procedures, are tested to determine whether they are fit for use.

Intuitively, one can view a unit as the smallest testable part of an application. In procedural programming, a unit could be an entire module, but it is more commonly an individual function or procedure. In objectoriented programming, a unit is often an entire interface, such as a class, but could be an individual method. Unit tests are short code fragments created by programmers or occasionally by white box testers during the development process. It forms the basis for component testing.

Ideally, each test case is independent from the others. Substitutes such as method stubs, mock objects, fakes, and test harnesses can be used to assist testing a module in isolation. Unit tests are typically written and run by software developers to ensure that code meets its design and behaves as intended

➤ Module Testing: Module test plans must be created prior to module test execution. The following is a module testing test plan for the microwave oven example.

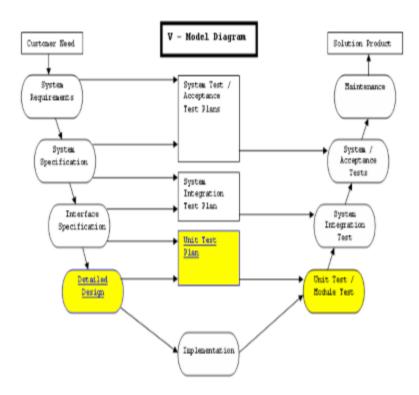


Fig 4.1 V-model diagram

Integration: The purpose of integration testing is to verify functional, performance, and reliability requirements placed on major design items. These "design items", i.e., assemblages (or groups of units), are exercised through their interfaces using black box testing, success and error cases being simulated via appropriate parameter and data inputs. Simulated usage of shared data areas and inter-process communication is tested and individual subsystems are exercised through their input

interface.

Test cases are constructed to test whether all the components within assemblages interact correctly, for example across procedure calls or process activations, and this is done after testing individual modules, i.e., unit testing. The overall idea is a "building block" approach, in which verified assemblages are added to a verified base which is then used to support the integration testing of further assemblages.

Software Integration Testing is performed according to the Software Development Life Cycle (SDLC) after module and functional tests. The cross-dependencies for software integration testing are: schedule for integration testing, strategy and selection of the tools used for integration, define the cyclomatical complexity of the software and software architecture, reusability of modules and life-cycle / versioning management.

System testing: Software or hardware is testing conducted on a complete, integrated system to evaluate the system's compliance with its specified requirements. System testing falls within the scope of black-box testing, and as such, should require no knowledge of the inner design of the code or logic.

As a rule, system testing takes, as its input, all of the "integrated" software components that have passed integration testing and also the software system itself integrated with any applicable hardware system(s). The purpose of integration testing is to detect any inconsistencies between the software units that are integrated together (called assemblages) or between any of the assemblages and the hardware. System testing is a more limited type of testing; it seeks to detect defects both within the "inter-assemblages" and also within the system as a wholeTesting the whole system.

System testing is performed on the entire system in the context of a Functional Requirement Specification(s) (FRS) and/or a System Requirement Specification (SRS). System testing tests not only the design, but also the behavior and even the believed expectations of the customer. It is also intended to test up to and beyond the bounds defined in the software/hardware requirements specification(s).

Static vs. dynamic testing:

There are many approaches available in software testing. Reviews, walkthroughs, or inspections are referred to as static testing, whereas actually executing programmed code with a given set of test cases is referred to as dynamic testing. Static testing is often implicit, as proofreading, plus when programming tools/text editors check source code structure or compilers (pre-compilers) check syntax and data flow as static program analysis.

Dynamic testing takes place when the program itself is run. Dynamic testing may begin before the program is 100% complete in order to test particular sections of code and are applied to discrete functions or modules. Typical techniques for this are either using stubs/drivers or execution from a debugger environment.

Static testing involves verification, whereas dynamic testing involves validation. Together they help improve software quality. Among the techniques for static analysis, mutation testing can be used to ensure the test-cases will detect errors which are introduced by mutating the source code.

Acceptance testing: In engineering and its various sub disciplines, acceptance testing is a test conducted to determine if the requirements of specification or contract are met. It may involve chemical tests, physical tests, or performance tests.

In systems engineering it may involve black-box testing performed on a system (for example: a piece of software, lots of manufactured mechanical parts, or batches of chemical products) prior to its delivery.

In software testing the ISTQB defines acceptance as: formal testing with respect to user needs, requirements, and business processes conducted to determine whether a system satisfies the acceptance criteria and to enable the user, customers or other authorized entity to determine whether or not to accept the system. Acceptance testing is also known as user acceptance testing (UAT), end-user testing, and operational acceptance testing (OAT) or field (acceptance) testing. A smoke test may be used as an acceptance test prior to introducing a build of software to the main testing process

Testing is a set of activities conducted to facilitate discovery and/or evaluation of properties of one

or more items under test. Each individual test, known as a test case, exercises a set of predefined test activities, developed to drive the execution of the test item to meet test objectives; including correct implementation, error identification, quality verification and other valued detail. The test environment is usually designed to be identical, or as close as possible, to the anticipated production environment.

It includes all facilities, hardware, software, firmware, procedures and/or documentation intended for or used to perform the testing of software. Operational acceptance test (OAT) criteria (regardless if using agile, iterative or sequential development) are defined in terms of functional and non-functional requirements; covering key quality attributes of functional stability, portability and reliability.

User acceptance: User acceptance testing (UAT) consists of a process of verifying that a solution works for the user. It is not system testing (ensuring software does not crash and meets documented requirements), but rather ensures that the solution will work for the user i.e., test the user accepts the solution (software vendors often refer to this as "Beta testing").

This testing should be undertaken by a subject-matter expert (SME), preferably the owner or client of the solution under test, and provide a summary of the findings for confirmation to proceed after trial or review.

In software development, UAT as one of the final stages of a project often occurs before a client or customer accepts the new system. Users of the system perform tests in line with what would occur in real-life scenarios. It is important that the materials given to the tester be similar to the materials that the end user will have. Provide testers with real-life scenarios such as the three most common tasks or the three most difficult tasks you expect an average user will undertake. Instructions on how to complete the tasks must not be provided.

The UAT acts as a final verification of the required business functionality and proper functioning of the system, emulating real-world usage conditions on behalf of the paying client or a specific large customer. If the software works as required and without issues during normal use, one can reasonably extrapolate the same level of stability in production. User tests, usually performed by clients or by end-users, do not normally focus on identifying simple problems such as spelling errors or cosmetic problems, nor on showstopper defects, such as software crashes; testers and developers previously identify and fix these issues during earlier unit testing, integration testing, and system testing phases.

UAT should be executed against test scenarios. Test scenarios usually differ from System or Functional test cases in the sense that they represent a "player" or "user" journey. The broad nature of the test scenario ensures that the focus is on the journey and not on technical or system-specific key presses, staying away from "click-by-click" test steps to allow for a variance in users' steps through systems. Test scenarios can be broken down into logical "days", which are usually where the actor (player/customer/operator) or system (back office, front end) changes.

Maintenance and environment:

AS the number of computer based systems, grieve libraries of computer software began to expand. In house developed projects produced tones of thousand soft program source statements. Software products purchased from the outside added hundreds of thousands of new statements. A dark cloud appeared on the horizon. All of these programs, all of those source statements-had to be corrected when false were detected, modified as user requirements changed, or adapted to new hardware that was purchased. These activities were collectively called software Maintenance.

The maintenance phase focuses on change that is associated with error correction, adaptations required as the software's environment evolves, and changes due to enhancements brought about by changing customer requirements. Four types of changes are encountered during the maintenance phase.

- 1. Correction
- 2. Adaptation

- 3. Enhancement
- 4. Prevention

Correction:

Even with the best quality assurance activities is lightly that the customer will uncover defects in the software. Corrective maintenance changes the software to correct defects.

Maintenance is a set of software Engineering activities that occur after software has been delivered to the customer and put into operation. Software configuration management is a set of tracking and control activities that began when a software project begins and terminates only when the software is taken out of the operation.

We may define maintenance by describing four activities that are undertaken after a program is released for use:

- Corrective Maintenance
- Adaptive Maintenance
- Perfective Maintenance or Enhancement
- Preventive Maintenance or reengineering

Only about 20 percent of all maintenance work are spent "fixing mistakes". The remaining 80 percent are spent adapting existing systems to changes in their external environment, making enhancements requested by users, and reengineering an application for use.

Adaptation:

Over time, the original environment (E>G., CPU, operating system, business rules, external product characteristics) for which the software was developed is likely to change. Adaptive maintenance results in modification to the software to accommodate change to its external environment.-

Enhancement:

As software is used, the customer/user will recognize additional functions that will provide

benefit. Perceptive maintenance extends the software beyond its original function requirements.

Prevention:

Computer software deteriorates due to change, and because of this, preventive maintenance, often called software re engineering, must be conducted to enable the software to serve the needs of its end users. In essence, preventive maintenance makes changes to computer programs so that they can be more easily corrected, adapted, and enhanced. Software configuration management (SCM) is an umbrella activity that is applied throughout the software process.

ADVANTAGES

- Security of Data
- Greater efficiency
- Better Service
- User friendliness and interactive
- Minimum time required
- Easy to use

Scope of the project

System development is also considered as a process backed by engineering approach. We have tried to incorporate & develop new particles for our education particles have been followed not during the but coding but also during the analysis, design phases & in documentation.

Online Shopping project is considered as an expansion of business relations. It contributes a lot by providing quick & fast services of sending documents letters (formal & informal both) to business as it enables any business to flourish

Following modification or upgrades can be done in system.

- 1) More than one company can be integrated through this software.
- 2) Web services can be used to know exact delivery status of packets.
- 3) Client can check the repacked delivery status online.
- 4) Distributed database approach in place of centralized approach

SOURCE CODE:

LOGIN PAGE:

```
<?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']);
$query=mysqli_query($con,"insert into users(name,email,contactno,password)
values('$name','$email','$contactno','$password')");
if($query)
       echo "<script>alert('You are successfully register');</script>";
}
else{
echo "<script>alert('Not register something went worng');</script>";
}
// Code for User login
if(isset($_POST['login']))
 $email=$ POST['email'];
 $password=md5($_POST['password']);
$query=mysqli query($con,"SELECT * FROM users WHERE email='$email' and
password='$password'");
$num=mysqli fetch array($query);
if(\text{num}>0)
$extra="my-cart.php";
$_SESSION['login']=$_POST['email'];
$_SESSION['id']=$num['id'];
$ SESSION['username']=\und{\underliname'};
$uip=$_SERVER['REMOTE_ADDR'];
$status=1:
$log=mysqli_query($con,"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;
$log=mysqli_query($con,"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-</pre>
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 -->
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         <!-- Customizable CSS -->
         k rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
              <link href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
```

```
k rel="stylesheet" href="assets/css/rateit.css">
              k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
              <!-- Demo Purpose Only. Should be removed in production -->
              k rel="stylesheet" href="assets/css/config.css">
              k href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
              link href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
              k href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
              k 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 -->
              k 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>
       <script>
function userAvailability() {
$("#loaderIcon").show();
¡Query.ajax({
url: "check_availability.php",
data:'email='+$("#email").val(),
type: "POST",
success:function(data){
$("#user-availability-status1").html(data);
$("#loaderIcon").hide();
```

```
},
error:function(){}
});
</script>
   </head>
 <body class="cnt-home">
       <!-- ======= HEADER
<header class="header-style-1">
   <!-- ====== TOP MENU
<?php include('includes/top-header.php');?>
<!-- ======= TOP MENU : END
<?php include('includes/main-header.php');?>
   <!-- ======= NAVBAR
 <?php include('includes/menu-bar.php'):?>
<!-- ======= NAVBAR : END
</header>
<!-- ======= HEADER : END
______---
<div class="breadcrumb">
   <div class="container">
       <div class="breadcrumb-inner">
           <a href="home.html">Home</a>
              Authentication
           </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>
   Hello, Welcome to your account.
```

```
<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</pre>
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</a>
your Password?</a>
              </div>
              <button type="submit" class="btn-upper btn btn-primary checkout-page-button"</pre>
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>
       Create your own Shopping account.
       <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"</pre>
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"</pre>
id="email" onBlur="userAvailability()" name="emailid" required >
                  <span id="user-availability-status1" style="font-size:12px;"></span>
<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"</pre>
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"</pre>
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 unicase-form-control text-input"</pre>
id="confirmpassword" name="confirmpassword" required >
              </div>
              <button type="submit" name="submit" class="btn-upper btn btn-primary
checkout-page-button" id="submit">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>
                                           </div><!-- /.row -->
<!-- create a new account -->
              </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( { seperator:"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>
INDEX PAGE:
<?php
session_start();
error reporting(0);
include('includes/config.php');
```

```
if(isset($_GET['action']) && $_GET['action']=="add"){
       $id=intval($_GET['id']);
       if(isset($_SESSION['cart'][$id])){
              $_SESSION['cart'][$id]['quantity']++;
       }else{
              $sql_p="SELECT * FROM products WHERE id={$id}";
              $query_p=mysqli_query($con,$sql_p);
              if(mysqli_num_rows($query_p)!=0){
                     $row p=mysqli fetch array($query p);
                     $_SESSION['cart'][$row_p['id']]=array("quantity" => 1, "price" =>
$row_p['productPrice']);
              }else{
                     $message="Product ID is invalid";
       }
              echo "<script>alert('Product has been added to the cart')</script>";
              echo "<script type='text/javascript'> document.location ='my-cart.php'; </script>";
?>
<!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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title> SHOPEX Home Page</title>
         <!-- Bootstrap Core CSS -->
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         <!-- Customizable CSS -->
         k rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
              k href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
              k rel="stylesheet" href="assets/css/rateit.css">
```

```
k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
          <!-- Demo Purpose Only. Should be removed in production -->
          k rel="stylesheet" href="assets/css/config.css">
          k href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
          link href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
          k href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
          k href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">
          <link href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen"</pre>
color">
          k rel="stylesheet" href="assets/css/font-awesome.min.css">
          k 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">
     </head>
 <body class="cnt-home">
          <!-- ======= HEADER
<header class="header-style-1">
<?php include('includes/top-header.php');?>
<?php include('includes/main-header.php');?>
<?php include('includes/menu-bar.php');?>
</header>
<!-- ======= HEADER : END
<div class="body-content outer-top-xs" id="top-banner-and-menu">
     <div class="container">
          <div class="furniture-container homepage-container">
          <div class="row">
               <div class="col-xs-12 col-sm-12 col-md-3 sidebar">
                    <!-- ====== TOP
<?php include('includes/side-menu.php');?>
<!-- ====== TOP NAVIGATION : END
</div><!-- /.sidemenu-holder -->
               <div class="col-xs-12 col-sm-12 col-md-9 homebanner-holder">
```

```
<div id="hero" class="homepage-slider3">
     <div id="owl-main" class="owl-carousel owl-inner-nav owl-ui-sm">
           <div class="full-width-slider">
                 <div class="item" style="background-image:</pre>
url(assets/images/sliders/slider1.png);">
                       <!-- /.container-fluid -->
                 </div><!-- /.item -->
           </div><!-- /.full-width-slider -->
       <div class="full-width-slider">
                 <div class="item full-width-slider" style="background-image:</pre>
url(assets/images/sliders/slider2.png);">
                 </div><!-- /.item -->
           </div><!-- /.full-width-slider -->
     </div><!--/.owl-carousel -->
</div>
<!-- ======= SECTION – HERO : END
  <!--
                       ====== INFO BOXES
____________---
<!-- /.info-boxes -->
<!-- ======= INFO BOXES : END
  </div><!-- /.homebanner-holder -->
           </div><!-- /.row -->
     <section class="section featured-product inner-xs wow fadeInUp">
           <h3 class="section-title">Artist Images</h3>
           <div class="owl-carousel best-seller custom-carousel owl-theme outer-top-xs">
                 <?php
$ret=mysqli query($con,"select * from products where category=6");
while ($row=mysqli_fetch_array($ret))
     # code...
?>
                       <div class="item">
                             <div class="products">
                                                                      <div
class="product">
                                        <div class="product-micro">
                                              <div class="row product-micro-
```

```
row">
                                                                 <div class="col col-xs-6">
                                                                        <div class="product-
image">
                                                                               <div
class="image">
                                                                                      <a
href="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage1']);?>" data-lightbox="image-1" data-title="<?php echo
htmlentities($row['productName']);?>">
       <img data-echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php
echo htmlentities($row['productImage1']);?>" width="170" height="174" alt="">
       <div class="zoom-overlay"></div>
                                                                                      </a>
                                                                               </div><!--
/.image -->
                                                                        </div><!--/.product-
image -->
                                                                 </div><!-- /.col -->
                                                                 <div class="col col-xs-6">
                                                                        <div class="product-
info">
                                                                               <h3
class="name"><a href="product-details.php?pid=<?php echo htmlentities($row['id']);?>"><?php
echo htmlentities($row['productName']);?></a></h3>
                                                                               <div
class="rating rateit-small"></div>
                                                                               <div
class="product-price">
                                                                                      <span
class="price">
       Rs. <?php echo htmlentities($row['productPrice']);?>
       </span>
                                                                               </div><!--
/.product-price -->
                                                                        <?php
if($row['productAvailability']=='In Stock'){?>
                                    <div class="action"><a
href="index.php?page=product&action=add&id=<?php echo $row['id']; ?>" class="lnk btn btn-
```

```
primary">Add to Cart</a></div>
                              <?php } else {?>
                                             <div class="action" style="color:red">Out of
Stock</div>
                                     <?php } ?>
                                                                           </div>
                                                                   </div><!-- /.col -->
                                                            </div><!-- /.product-micro-row -->
                                                    </div><!--/.product-micro -->
                                             </div>
                                                                                  </div>
                              </div><?php } ?>
                                                    </div>
               </section>
<?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( { seperator:"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>
LOGOUT PAGE:
<?php
session start();
include("includes/config.php");
$_SESSION['login']=="";
date_default_timezone_set('Asia/Kolkata');
$ldate=date('d-m-Y h:i:s A', time());
mysqli_query($con,"UPDATE userlog SET logout = '$ldate' WHERE userEmail =
"".$_SESSION['login']."" ORDER BY id DESC LIMIT 1");
session_unset();
$ SESSION['errmsg']="You have successfully logout";
?>
<script language="javascript">
document.location="index.php";
</script>
MY ACCOUNT:
<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($ SESSION['login'])==0)
header('location:login.php');
else{
       if(isset($_POST['update']))
              $name=$_POST['name'];
              $contactno=$_POST['contactno'];
              $query=mysqli_query($con,"update users set
```

name='\$name',contactno='\$contactno' where id='".\$ SESSION['id']."'");

```
if($query)
echo "<script>alert('Your info has been updated');</script>";
       }
date_default_timezone_set('Asia/Kolkata');// change according timezone
$currentTime = date( 'd-m-Y h:i:s A', time () );
if(isset($_POST['submit']))
$sql=mysqli_query($con,"SELECT password FROM users where
$num=mysqli fetch array($sql);
if(\text{num}>0)
$con=mysqli_query($con,"update students set password="".md5($_POST['newpass'])."",
updationDate='$currentTime' where id='".$_SESSION['id']."'");
echo "<script>alert('Password Changed Successfully !!');</script>";
else
      echo "<script>alert('Current Password not match !!');</script>";
}
?>
<!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-</pre>
scalable=no">
             <meta name="description" content="">
             <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title>My Account</title>
         <!-- Bootstrap Core CSS -->
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
```

```
<!-- Customizable CSS -->
         k rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         <link rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
              <link href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
              <link rel="stylesheet" href="assets/css/rateit.css">
              k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
              <!-- Demo Purpose Only. Should be removed in production -->
              k rel="stylesheet" href="assets/css/config.css">
              k 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">
              k href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">
              link href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen"
color">
              k rel="stylesheet" href="assets/css/font-awesome.min.css">
              k href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
              k rel="shortcut icon" href="assets/images/favicon.ico">
<script type="text/javascript">
function valid()
if(document.chngpwd.cpass.value=="")
alert("Current Password Filed is Empty !!");
document.chngpwd.cpass.focus();
return false;
else if(document.chngpwd.newpass.value=="")
alert("New Password Filed is Empty !!");
document.chngpwd.newpass.focus();
return false;
else if(document.chngpwd.cnfpass.value=="")
alert("Confirm Password Filed is Empty!!");
document.chngpwd.cnfpass.focus();
return false;
```

```
else if(document.chngpwd.newpass.value!= document.chngpwd.cnfpass.value)
alert("Password and Confirm Password Field do not match!!");
document.chngpwd.cnfpass.focus();
return false;
return true;
</script>
    </head>
 <body class="cnt-home">
<header class="header-style-1">
    <!-- ====== TOP MENU
<?php include('includes/top-header.php');?>
<!-- ======= TOP MENU : END
<?php include('includes/main-header.php');?>
    <!-- ======= NAVBAR
    <?php include('includes/menu-bar.php');?>
<!-- ======= NAVBAR : END
</header>
<!-- ======= HEADER : END
<div class="breadcrumb">
    <div class="container">
        <div class="breadcrumb-inner">
            <a href="#">Home</a>
                Checkout
            </div><!-- /.breadcrumb-inner -->
    </div><!-- /.container -->
</div><!-- /.breadcrumb -->
<div class="body-content outer-top-bd">
    <div class="container">
        <div class="checkout-box inner-bottom-sm">
            <div class="row">
                <div class="col-md-8">
                    <div class="panel-group checkout-steps" id="accordion">
```

```
<!-- checkout-step-01 -->
<div class="panel panel-default checkout-step-01">
       <!-- panel-heading -->
              <div class="panel-heading">
       <h4 class="unicase-checkout-title">
           <a data-toggle="collapse" class="" data-parent="#accordion" href="#collapseOne">
             <span>1</span>My Profile
            </a>
          </h4>
  </div>
  <!-- panel-heading -->
       <div id="collapseOne" class="panel-collapse collapse in">
              <!-- panel-body -->
         <div class="panel-body">
                     <div class="row">
<h4>Personal info</h4>
                            <div class="col-md-12 col-sm-12 already-registered-login">
<?php
$query=mysqli_query($con,"select * from users where id="".$_SESSION['id'].""");
while($row=mysqli fetch array($query))
?>
                                   <form class="register-form" role="form" method="post">
<div class="form-group">
                                      <label class="info-title"
for="name">Name<span>*</span></label>
                                      <input type="text" class="form-control unicase-form-
control text-input" value="<?php echo $row['name'];?>" id="name" name="name"
required="required">
                                    </div>
                                          <div class="form-group">
                                      <label class="info-title"
for="exampleInputEmail1">Email Address <span>*</span></label>
                      <input type="email" class="form-control unicase-form-control text-input"</pre>
id="exampleInputEmail1" value="<?php echo $row['email'];?>" readonly>
                                    </div>
                                    <div class="form-group">
                                      <label class="info-title" for="Contact No.">Contact No.
<span>*</span></label>
                                      <input type="text" class="form-control unicase-form-
control text-input" id="contactno" name="contactno" required="required" value="<?php echo
```

```
$row['contactno'];?>" maxlength="10">
                                     </div>
                                     <button type="submit" name="update" class="btn-upper
btn btn-primary checkout-page-button">Update</button>
                                    </form>
                                    <?php } ?>
                             </div>
                             <!-- already-registered-login -->
                     </div>
              </div>
              <!-- panel-body -->
       </div><!-- row -->
</div>
<!-- checkout-step-01 -->
                                      <!-- checkout-step-02 -->
                                           <div class="panel panel-default checkout-step-02">
                                             <div class="panel-heading">
                                               <h4 class="unicase-checkout-title">
                                                <a data-toggle="collapse" class="collapsed"
data-parent="#accordion" href="#collapseTwo">
                                                 <span>2</span>Change Password
                                                </a>
                                               </h4>
                                              </div>
                                              <div id="collapseTwo" class="panel-collapse</pre>
collapse">
                                               <div class="panel-body">
                                    <form class="register-form" role="form" method="post"
name="chngpwd" onSubmit="return valid();">
<div class="form-group">
                                      <label class="info-title" for="Current</pre>
Password">Current Password<span>*</span></label>
                                      <input type="password" class="form-control unicase-
form-control text-input" id="cpass" name="cpass" required="required">
                                     </div>
                                           <div class="form-group">
                                      <label class="info-title" for="New Password">New
Password <span>*</span></label>
                      <input type="password" class="form-control unicase-form-control text-</pre>
input" id="newpass" name="newpass">
                                     </div>
                                     <div class="form-group">
                                      <label class="info-title" for="Confirm</pre>
```

```
Password">Confirm Password <span>*</span></label>
                                       <input type="password" class="form-control unicase-
form-control text-input" id="cnfpass" name="cnfpass" required="required" >
                                      </div>
                                      <button type="submit" name="submit" class="btn-upper
btn btn-primary checkout-page-button">Change </button>
                                     </form>
                                                </div>
                                               </div>
                                            </div>
                                            <!-- checkout-step-02 -->
                                     </div><!-- /.checkout-steps -->
                             </div>
                      <?php include('includes/myaccount-sidebar.php');?>
                      </div><!-- /.row -->
               </div><!-- /.checkout-box -->
       <?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( { seperator:"color"} );
                      $('.show-theme-options').click(function(){
```

```
$(this).parent().toggleClass('open');
                             return false;
                      });
               });
              $(window).bind("load", function() {
                $('.show-theme-options').delay(2000).trigger('click');
               });
       </script>
</body>
</html>
<?php } ?>
MY CART:
<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(isset($_POST['submit'])){
              if(!empty($_SESSION['cart'])){
              foreach($_POST['quantity'] as $key => $val){
                      if(val==0)
                             unset($_SESSION['cart'][$key]);
                      }else{
                             $_SESSION['cart'][$key]['quantity']=$val;
                      }
                      echo "<script>alert('Your Cart hasbeen Updated');</script>";
// Code for Remove a Product from Cart
if(isset($_POST['remove_code']))
if(!empty($_SESSION['cart'])){
              foreach($_POST['remove_code'] as $key){
                             unset($_SESSION['cart'][$key]);
               }
                      echo "<script>alert('Your Cart has been Updated');</script>";
       }
// code for insert product in order table
```

```
if(isset($_POST['ordersubmit']))
if(strlen($_SESSION['login'])==0)
header('location:login.php');
else{
       $quantity=$_POST['quantity'];
       $pdd=$_SESSION['pid'];
       $value=array_combine($pdd,$quantity);
              foreach($value as $qty=> $val34){
mysqli_query($con,"insert into orders(userId,productId,quantity)
values("".$_SESSION['id']."','$qty','$val34')");
header('location:payment-method.php');
}
// code for billing address updation
       if(isset($_POST['update']))
       {
               $baddress=$ POST['billingaddress'];
               $bstate=$_POST['bilingstate'];
               $bcity=$ POST['billingcity'];
              $bpincode=$_POST['billingpincode'];
              $query=mysqli query($con,"update users set
billingAddress='$baddress',billingState='$bstate',billingCity='$bcity',billingPincode='$bpincode'
where id="".$_SESSION['id'].""");
              if($query)
echo "<script>alert('Billing Address has been updated');</script>";
       }
// code for Shipping address updation
       if(isset($_POST['shipupdate']))
       {
               $saddress=$_POST['shippingaddress'];
               $sstate=$_POST['shippingstate'];
               $scity=$ POST['shippingcity'];
               $spincode=$_POST['shippingpincode'];
               $query=mysqli_query($con,"update users set
shippingAddress='$saddress',shippingState='$sstate',shippingCity='$scity',shippingPincode='$spi
```

```
ncode' where id="".$_SESSION['id'].""");
              if($query)
echo "<script>alert('Shipping Address has been updated');</script>";
       }
?>
<!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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title>My Cart</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         k rel="stylesheet" href="assets/css/main.css">
         <link rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
              <link href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
              <link rel="stylesheet" href="assets/css/rateit.css">
              k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
              <!-- Demo Purpose Only. Should be removed in production -->
              k rel="stylesheet" href="assets/css/config.css">
              k href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
              k href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
              k href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
              k 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 -->
           k rel="stylesheet" href="assets/css/font-awesome.min.css">
   <!-- Fonts -->
           k href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
           <!-- Favicon -->
           k rel="shortcut icon" href="assets/images/favicon.ico">
           <!-- HTML5 elements and media queries Support for IE8 : HTML5 shim and
Respond.js -->
           <!--[if lt IE 9]>
                <script src="assets/js/html5shiv.js"></script>
                <script src="assets/js/respond.min.js"></script>
           <![endif]-->
     </head>
 <body class="cnt-home">
           <!-- ======== HEADER
              -->
<header class="header-style-1">
<?php include('includes/top-header.php');?>
<?php include('includes/main-header.php');?>
<?php include('includes/menu-bar.php');?>
</header>
<!-- ======= HEADER : END
<div class="breadcrumb">
     <div class="container">
           <div class="breadcrumb-inner">
                <a href="#">Home</a>
                      Shopping Cart
                </div><!--/.breadcrumb-inner -->
     </div><!-- /.container -->
</div><!-- /.breadcrumb -->
<div class="body-content outer-top-xs">
     <div class="container">
           <div class="row inner-bottom-sm">
                <div class="shopping-cart">
```

```
<div class="col-md-12 col-sm-12 shopping-cart-table">
     <div class="table-responsive">
<form name="cart" method="post">
<?php
if(!empty($_SESSION['cart'])){
     ?>
          <thead>
                    Remove
                         Image
                         Product Name
                         Quantity
                         Price Per unit
                         Shipping Charge
                         Grandtotal
                    </thead><!-- /thead -->
               <tfoot>
                    <div class="shopping-cart-btn">
                                   <span class="">
                                        <a href="index.php" class="btn btn-
upper btn-primary outer-left-xs">Continue Shopping</a>
                                        <input type="submit"
name="submit" value="Update shopping cart" class="btn btn-upper btn-primary pull-right outer-
right-xs">
                                   </span>
                              </div><!-- /.shopping-cart-btn -->
                         </tfoot>
               <?php
$pdtid=array();
 $sql = "SELECT * FROM products WHERE id IN(";
               foreach($_SESSION['cart'] as $id => $value){
               $sql .=$id. ",";
               $sql=substr($sql,0,-1) . ") ORDER BY id ASC";
               $query = mysqli_query($con,$sql);
               $totalprice=0;
               $totalqunty=0;
               if(!empty($query)){
```

```
while($row = mysqli_fetch_array($query)){
                          $quantity=$_SESSION['cart'][$row['id']]['quantity'];
                          $subtotal=
$_SESSION['cart'][$row['id']]['quantity']*$row['productPrice']+$row['shippingCharge'];
                          $totalprice += $subtotal;
                          $_SESSION['qnty']=$totalqunty+=$quantity;
                          array_push($pdtid,$row['id']);
//print_r($_SESSION['pid'])=$pdtid;exit;
      ?>
                          <input type="checkbox"
name="remove_code[]" value="<?php echo htmlentities($row['id']);?>" />
                                 <a class="entry-thumbnail" href="detail.html">
                                          <img src="admin/productimages/<?php echo</pre>
$row['id'];?>/<?php echo $row['productImage1'];?>" alt="" width="114" height="146">
                                 <h4 class='cart-product-description'><a
href="product-details.php?pid=<?php echo htmlentities($pd=$row['id']);?>"><?php echo
$row['productName'];
$ SESSION['sid']=$pd;
                                        ?></a></h4>
                                       <div class="row">
                                              <div class="col-sm-4">
                                                    <div class="rating rateit-
small"></div>
                                              </div>
                                              <div class="col-sm-8">
<?php $rt=mysqli query($con,"select * from productreviews where productId='$pd'");</pre>
$num=mysqli_num_rows($rt);
?>
                                                    <div class="reviews">
                                                           ( <?php echo
htmlentities($num);?> Reviews )
                                                    </div>
                                                    <?php } ?>
                                              </div>
                                       </div><!-- /.row -->
```

```
<div class="quant-input">
                               <div class="arrows">
                                <div class="arrow plus gradient"><span class="ir"><i
class="icon fa fa-sort-asc"></i></span></div>
                                <div class="arrow minus gradient"><span</pre>
class="ir"><i class="icon fa fa-sort-desc"></i></span></div>
                               </div>
                              <input type="text" value="<?php echo</pre>
$_SESSION['cart'][$row['id']]['quantity']; ?>" name="quantity[<?php echo $row['id']; ?>]">
                        </div>
                 <span class="cart-sub-
total-price"><?php echo "Rs"." ".$row['productPrice']; ?>.00</span>
<span class="cart-sub-total-price"><?php echo "Rs"."
".$row['shippingCharge']; ?>.00</span>
                             <span class="cart-
grand-total-price"><?php echo
($_SESSION['cart'][$row['id']]['quantity']*$row['productPrice']+$row['shippingCharge']);
?>.00</span>
                       <?php } }
$_SESSION['pid']=$pdtid;
                       ?>
                 <!-- /tbody -->
           <!-- /table -->
     </div>
</div><!--/.shopping-cart-table -->
                                         <div class="col-md-4 col-sm-12 estimate-</pre>
ship-tax">
      <thead>
                 <th>
                             <span class="estimate-title">Shipping Address</span>
                       </thead>
           <div class="form-group">
```

```
<?php
$query=mysqli_query($con,"select * from users where id="".$_SESSION['id'].""");
while($row=mysqli_fetch_array($query))
?>
<div class="form-group">
                                      <label class="info-title" for="Billing Address">Billing
Address<span>*</span></label>
                                      <textarea class="form-control unicase-form-control text-
input" name="billingaddress" required="required"><?php echo
$row['billingAddress'];?></textarea>
                                    </div>
                                          <div class="form-group">
                                      <label class="info-title" for="Billing State ">Billing
State <span>*</span></label>
                      <input type="text" class="form-control unicase-form-control text-input"</pre>
id="bilingstate" name="bilingstate" value="<?php echo $row['billingState'];?>" required>
                                     </div>
                                    <div class="form-group">
                                      <label class="info-title" for="Billing City">Billing City
<span>*</span></label>
                                      <input type="text" class="form-control unicase-form-
control text-input" id="billingcity" name="billingcity" required="required" value="<?php echo
$row['billingCity'];?>" >
                                    </div>
<div class="form-group">
                                      <label class="info-title" for="Billing Pincode">Billing
Pincode <span>*</span></label>
                                      <input type="text" class="form-control unicase-form-
control text-input" id="billingpincode" name="billingpincode" required="required"
value="<?php echo $row['billingPincode'];?>" >
                                    <button type="submit" name="update" class="btn-upper
btn btn-primary checkout-page-button">Update</button>
                                   <?php } ?>
                                          </div>
                                   <!-- /tbody -->
       <!-- /table -->
</div>
```

```
<div class="col-md-4 col-sm-12 estimate-ship-tax">
       <thead>
                    <span class="estimate-title">Billing Address</span>
                           </thead>
             <div class="form-group">
             <?php
$query=mysqli_query($con,"select * from users where id="".$_SESSION['id'].""");
while($row=mysqli fetch array($query))
?>
<div class="form-group">
                                    <label class="info-title" for="Shipping</pre>
Address">Shipping Address<span>*</span></label>
                                    <textarea class="form-control unicase-form-control text-
input" name="shippingaddress" required="required"><?php echo
$row['shippingAddress'];?></textarea>
                                   </div>
                                         <div class="form-group">
                                    <label class="info-title" for="Billing State ">Shipping
State <span>*</span></label>
                     <input type="text" class="form-control unicase-form-control text-input"</pre>
id="shippingstate" name="shippingstate" value="<?php echo $row['shippingState'];?>"
required>
                                   </div>
                                   <div class="form-group">
                                    <label class="info-title" for="Billing City">Shipping
City <span>*</span></label>
                                    <input type="text" class="form-control unicase-form-
control text-input" id="shippingcity" name="shippingcity" required="required" value="<?php
echo $row['shippingCity'];?>" >
                                   </div>
<div class="form-group">
                                    <label class="info-title" for="Billing Pincode">Shipping
Pincode <span>*</span></label>
                                    <input type="text" class="form-control unicase-form-
control text-input" id="shippingpincode" name="shippingpincode" required="required"
value="<?php echo $row['shippingPincode'];?>">
```

```
</div>
```

```
<button type="submit" name="shipupdate" class="btn-
upper btn btn-primary checkout-page-button">Update</button>
                             <?php } ?>
                                   </div>
                             <!-- /tbody -->
      <!-- /table -->
</div>
<div class="col-md-4 col-sm-12 cart-shopping-total">
      <thead>
                  <div class="cart-grand-total">
                                   Grand Total<span class="inner-left-md"><?php
echo $_SESSION['tp']="$totalprice". ".00"; ?></span>
                             </div>
                       </thead><!-- /thead -->
            <div class="cart-checkout-btn pull-right">
                                         <button type="submit" name="ordersubmit"</pre>
class="btn btn-primary">PROCCED TO CHEKOUT</button>
                                   </div>
                             <!-- /tbody -->
      <?php } else {
echo "Your shopping Cart is empty";
            }?>
</div>
                  </div>
            </div>
            </form>
```

```
<?php echo 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( { seperator:"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>
MY WISHLIST:
<?php
```

```
<?php
session_start();
error_reporting(0);
include('includes/config.php');</pre>
```

```
if(strlen($_SESSION['login'])==0)
header('location:login.php');
else{
// Code forProduct deletion from wishlist
$wid=intval($_GET['del']);
if(isset($_GET['del']))
$query=mysqli_query($con,"delete from wishlist where id='$wid''');
if(isset($ GET['action']) && $ GET['action']=="add"){
       $id=intval($_GET['id']);
       $query=mysqli query($con,"delete from wishlist where productId='$id''');
       if(isset($_SESSION['cart'][$id])){
              $_SESSION['cart'][$id]['quantity']++;
       }else{
              $sql_p="SELECT * FROM products WHERE id={$id}";
              $query_p=mysqli_query($con,$sql_p);
              if(mysqli_num_rows($query_p)!=0){
                     $row_p=mysqli_fetch_array($query_p);
                     $ SESSION['cart'][$row p['id']]=array("quantity" => 1, "price" =>
$row_p['productPrice']);
header('location:my-wishlist.php');
              else{
                     $message="Product ID is invalid";
       }
}
?>
<!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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
```

```
<title>My Wishlist</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         <!-- Customizable CSS -->
         <link rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
             k rel="stylesheet" href="assets/css/owl.transitions.css">
             <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
             <link href="assets/css/lightbox.css" rel="stylesheet">
             k rel="stylesheet" href="assets/css/animate.min.css">
             <link rel="stylesheet" href="assets/css/rateit.css">
             k 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">
             k href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
             link href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
             k 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"</pre>
color">
             <!-- Demo Purpose Only. Should be removed in production : END -->
             <!-- Icons/Glyphs -->
             k rel="stylesheet" href="assets/css/font-awesome.min.css">
    <!-- Fonts -->
             k href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
             k rel="shortcut icon" href="assets/images/favicon.ico">
      </head>
  <body class="cnt-home">
<header class="header-style-1">
      <!-- ======= TOP MENU
<?php include('includes/top-header.php');?>
<!-- ======= TOP MENU : END
<?php include('includes/main-header.php');?>
```

```
<?php include('includes/menu-bar.php');?>
<!-- ======= NAVBAR : END
     </header>
<!-- ====== HEADER : END
<div class="breadcrumb">
     <div class="container">
          <div class="breadcrumb-inner">
               <a href="home.html">Home</a>
                    Wishlish
               </111>
          </div><!-- /.breadcrumb-inner -->
     </div><!-- /.container -->
</div><!--/.breadcrumb -->
<div class="body-content outer-top-bd">
     <div class="container">
          <div class="my-wishlist-page inner-bottom-sm">
               <div class="row">
                    <div class="col-md-12 my-wishlist">
     <div class="table-responsive">
          <thead>
                    my wishlist
                    </thead>
               <?php
$ret=mysqli query($con,"select products.productName as pname,products.productName as
proid,products.productImage1 as pimage,products.productPrice as pprice,wishlist.productId as
pid, wishlist.id as wid from wishlist join products on products.id=wishlist.productId where
wishlist.userId="".$_SESSION['id'].""");
$num=mysqli num rows($ret);
     if(\text{num}>0)
while ($row=mysqli_fetch_array($ret)) {
?>
                    <img
```

```
src="admin/productimages/<?php echo htmlentities($row['pid']);?>/<?php echo
htmlentities($row['pimage']);?>" alt="<?php echo htmlentities($row['pname']);?>" width="60"
height="100">
                                <div class="product-name"><a href="product-
details.php?pid=<?php echo htmlentities($pd=$row['pid']);?>"><?php echo
htmlentities($row['pname']);?></a></div>
<?php $rt=mysqli_query($con,"select * from productreviews where productId='$pd''');</pre>
$num=mysqli num rows($rt);
?>
                                      <div class="rating">
                                             <i class="fa fa-star rate"></i>
                                             <i class="fa fa-star rate"></i>
                                             <i class="fa fa-star rate"></i>
                                            <i class="fa fa-star rate"></i>
                                             <i class="fa fa-star non-rate"></i>
                                             <span class="review">( <?php echo</pre>
htmlentities($num);?> Reviews )</span>
                                      </div>
                                      <?php } ?>
                                      <div class="price">Rs.
                                             <?php echo
htmlentities($row['pprice']);?>.00
                                             <span>$900.00</span>
                                      </div>
                                <a href="my-
wishlist.php?page=product&action=add&id=<?php echo $row['pid']; ?>" class="btn-upper btn
btn-primary">Add to cart</a>
                                <a href="my-wishlist.php?del=<?php echo
htmlentities($row['wid']);?>" onClick="return confirm('Are you sure you want to delete?')"
class=""><i class="fa fa-times"></i></a>
                                <?php } } else{ ?>
                         Your
Wishlist is Empty
                         <?php } ?>
```

```
</div>
</div>
                      </div><!-- /.row -->
               </div><!-- /.sigin-in-->
       <?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( { seperator:"color"} );
                      $('.show-theme-options').click(function(){
                              $(this).parent().toggleClass('open');
                             return false:
                      });
               });
               $(window).bind("load", function() {
                $('.show-theme-options').delay(2000).trigger('click');
               });
       </script>
</body>
</html>
<?php } ?>
```

ORDER DETAIL:

```
<?php
session_start();
error reporting(0);
include('includes/config.php');
?>
<!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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title>Order History</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         k rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
              <link href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
              k rel="stylesheet" href="assets/css/rateit.css">
              k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
              <!-- Demo Purpose Only. Should be removed in production -->
              k rel="stylesheet" href="assets/css/config.css">
              link href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
              k href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
              k href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
              k href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">
              <link href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen</pre>
color">
              k rel="stylesheet" href="assets/css/font-awesome.min.css">
              link href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
              k rel="shortcut icon" href="assets/images/favicon.ico">
```

```
<script language="javascript" type="text/javascript">
var popUpWin=0;
function popUpWindow(URLStr, left, top, width, height)
if(popUpWin)
if(!popUpWin.closed) popUpWin.close();
popUpWin = open(URLStr,'popUpWin',
'toolbar=no,location=no,directories=no,status=no,menubar=no,scrollbars=yes,resizable=no,copy
history=yes,width='+600+',height='+600+',left='+left+',
top='+top+',screenX='+left+',screenY='+top+");
</script>
     </head>
 <body class="cnt-home">
           <!-- ======= HEADER
                        <header class="header-style-1">
<?php include('includes/top-header.php');?>
<?php include('includes/main-header.php');?>
<?php include('includes/menu-bar.php');?>
</header>
<!-- ======= HEADER : END
<div class="breadcrumb">
     <div class="container">
           <div class="breadcrumb-inner">
                 <a href="#">Home</a>
                      Shopping Cart
                 </div><!-- /.breadcrumb-inner -->
     </div><!-- /.container -->
</div><!--/.breadcrumb -->
<div class="body-content outer-top-xs">
     <div class="container">
           <div class="row inner-bottom-sm">
                 <div class="shopping-cart">
                      <div class="col-md-12 col-sm-12 shopping-cart-table">
     <div class="table-responsive">
<form name="cart" method="post">
```

```
<thead>
                     #
                          Image
                          Product Name
                          Quantity
                          Price Per unit
                          Grandtotal
                          Payment Method
                          Order Date
                          Action
                     </thead><!-- /thead -->
               <?php
$orderid=$_POST['orderid'];
$email=$_POST['email'];
$ret = mysqli query($con,"select t.email,t.id from (select usr.email,odrs.id from users as usr join
orders as odrs on usr.id=odrs.userId) as t where t.email='$email' and (t.id='$orderid')");
$num=mysqli_num_rows($ret);
if(\text{num}>0)
$query=mysqli query($con,"select products.productImage1 as pimg1,products.productName as
pname, orders. productId as opid, orders. quantity as qty, products. productPrice as
pprice, orders. payment Method as paym, orders. order Date as odate, orders. id as orderid from
orders join products on orders.productId=products.id where orders.id='$orderid' and
orders.paymentMethod is not null");
$cnt=1:
while($row=mysqli_fetch_array($query))
?>
                     <?php echo $cnt;?>
                          <a class="entry-thumbnail" href="detail.html">
                                 <img src="admin/productimages/<?php echo</pre>
$row['pname'];?>/<?php echo $row['pimg1'];?>" alt="" width="84" height="146">
                               </a>
                          <h4 class='cart-product-description'><a
href="product-details.php?pid=<?php echo $row['opid'];?>">
                               <?php echo $row['pname'];?></a></h4>
```

```
<?php echo $qty=$row['qty']; ?>
            <?php echo
$price=$row['pprice']; ?> 
                    <?php echo
$qty*$price;?>
                    <?php echo
$row['paym']; ?> 
                    <?php echo
$row['odate']; ?> 
                    <a href="javascript:void(0);" onClick="popUpWindow('track-order.php?oid=<?php echo
htmlentities($row['orderid']);?>');" title="Track order">
                    Track
                <?php $cnt=$cnt+1;} } else { ?>
                Either order id or Registered email id is
invalid
                <?php } ?>
            <!-- /tbody -->
        <!-- /table -->
    </div>
</div>
        </div><!-- /.shopping-cart -->
        </div><!-- /.row -->
        </form>
        <!-- ======= BRANDS
<?php echo include('includes/brands-slider.php');?>
       -->
</div><!-- /.body-content -->
<?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( { seperator:"color"} );
                    $('.show-theme-options').click(function(){
                           $(this).parent().toggleClass('open');
                           return false;
                    });
            });
```

PAYMENT METHOD:

```
<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-</pre>
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 | Payment Method</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         <link rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <!--<li>k rel="stylesheet" href="assets/css/owl.theme.css">-->
              <link href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
              <link rel="stylesheet" href="assets/css/rateit.css">
              k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
              <link rel="stylesheet" href="assets/css/config.css">
              k href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
              link href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
              k href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
              <link href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">
              k href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen"
color">
              k rel="stylesheet" href="assets/css/font-awesome.min.css">
              link href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
              k rel="shortcut icon" href="assets/images/favicon.ico">
       </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">
```

```
<a href="home.html">Home</a>
                           cli class='active'>Payment Method
                    </div><!-- /.breadcrumb-inner -->
      </div><!-- /.container -->
</div><!--/.breadcrumb -->
<div class="body-content outer-top-bd">
      <div class="container">
             <div class="checkout-box faq-page inner-bottom-sm">
                    <div class="row">
                           <div class="col-md-12">
                                 <h2>Choose Payment Method</h2>
                                 <div class="panel-group checkout-steps" id="accordion">
                                        <!-- checkout-step-01 -->
<div class="panel panel-default checkout-step-01">
      <!-- panel-heading -->
             <div class="panel-heading">
      <h4 class="unicase-checkout-title">
           <a data-toggle="collapse" class="" data-parent="#accordion" href="#collapseOne">
           Select your Payment Method
           </a>
         </h4>
  </div>
  <!-- panel-heading -->
      <div id="collapseOne" class="panel-collapse collapse in">
             <!-- panel-body -->
         <div class="panel-body">
         <form name="payment" method="post">
         <input type="radio" name="paymethod" value="COD" checked="checked"> COD
         <input type="radio" name="paymethod" value="Internet Banking"> Internet Banking
         <input type="radio" name="paymethod" value="Debit / Credit card"> Debit / Credit
card <br /><br />
         <input type="submit" value="submit" name="submit" class="btn btn-primary">
         </form>
             </div>
             <!-- panel-body -->
      </div><!-- row -->
</div>
```

```
<!-- checkout-step-01 -->
```

```
</div><!-- /.checkout-steps -->
                        </div>
                  </div><!-- /.row -->
            </div><!--/.checkout-box -->
            <!-- ====== BRANDS
<?php echo include('includes/brands-slider.php');?>
<!-- ====== BRANDS CAROUSEL :
-->
</div><!--/.body-content -->
<?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( { seperator:"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>
<?php } ?>
PENDING ORDER:
<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['login'])==0)
header('location:login.php');
else{
       if (isset($_GET['id'])) {
              mysqli_query($con,"delete from orders where userId="".$_SESSION['id']."' and
paymentMethod is null and id="".$_GET['id']."" ");
       }
?>
<!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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title>Pending Order History</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         k rel="stylesheet" href="assets/css/main.css">
```

```
k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
             k rel="stylesheet" href="assets/css/owl.transitions.css">
             <!--<li>rel="stylesheet" href="assets/css/owl.theme.css">-->
             <link href="assets/css/lightbox.css" rel="stylesheet">
             k rel="stylesheet" href="assets/css/animate.min.css">
             <link rel="stylesheet" href="assets/css/rateit.css">
             k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
             <!-- Demo Purpose Only. Should be removed in production -->
             k 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">
             k 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 -->
             k rel="stylesheet" href="assets/css/font-awesome.min.css">
    <!-- Fonts -->
             k href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
             <!-- Favicon -->
             k rel="shortcut icon" href="assets/images/favicon.ico">
             <!-- HTML5 elements and media queries Support for IE8 : HTML5 shim and
Respond.js -->
             <!--[if lt IE 9]>
                    <script src="assets/js/html5shiv.js"></script>
                    <script src="assets/js/respond.min.js"></script>
             <![endif]-->
      </head>
  <body class="cnt-home">
             <!-- ========= HEADER
           <header class="header-style-1">
<?php include('includes/top-header.php');?>
<?php include('includes/main-header.php');?>
<?php include('includes/menu-bar.php');?>
</header>
```

```
<!-- ======= HEADER : END
<div class="breadcrumb">
   <div class="container">
       <div class="breadcrumb-inner">
           <a href="#">Home</a>
               Shopping Cart
           </div><!-- /.breadcrumb-inner -->
   </div><!-- /.container -->
</div><!--/.breadcrumb -->
<div class="body-content outer-top-xs">
   <div class="container">
       <div class="row inner-bottom-sm">
           <div class="shopping-cart">
               <div class="col-md-12 col-sm-12 shopping-cart-table">
   <div class="table-responsive">
<form name="cart" method="post">
       <thead>
               #
                   Image
                   Product Name
                   Quantity
                   Price Per unit
                      Shiping
Charge
                   Grandtotal
                   Payment Method
                   Order Date
                   Action
               </thead><!-- /thead -->
```

<?php \$query=mysqli_query(\$con,"select products.productImage1 as
pimg1,products.productName as pname,products.id as c,orders.productId as opid,orders.quantity
as qty,products.productPrice as pprice,products.shippingCharge as
shippingcharge,orders.paymentMethod as paym,orders.orderDate as odate,orders.id as oid from
orders join products on orders.productId=products.id where orders.userId="".\$_SESSION['id']."'
and orders.paymentMethod is null");</pre>

```
$cnt=1:
$num=mysqli_num_rows($query);
if(\text{num}>0)
while($row=mysqli_fetch_array($query))
?>
                    <?php echo $cnt;?>
                         <a class="entry-thumbnail" href="detail.html">
                                <img src="admin/productimages/<?php echo</pre>
$row['proid'];?>/<?php echo $row['pimg1'];?>" alt="" width="84" height="146">
                              </a>
                         <h4 class='cart-product-description'><a
href="product-details.php?pid=<?php echo $row['opid'];?>">
                              <?php echo $row['pname'];?></a></h4>
                         <?php echo $qty=$row['qty']; ?>
               <?php echo
$price=$row['pprice']; ?> 
                         <?php echo
$shippcharge=$row['shippingcharge']; ?> 
                         <?php echo
(($qty*$price)+$shippcharge);?>
                         <?php echo
$row['paym']; ?> 
                         <?php echo
$row['odate']; ?> 
                         <a href="pending-orders.php?id=<?php echo">+
$row['oid']; ?> ">Delete
                    <?php $cnt=$cnt+1;} ?>
<div class="cart-checkout-btn pull-right">
                                   <button type="submit" name="ordersubmit"
class="btn btn-primary"><a href="payment-method.php">PROCCED To
Payment</a></button>
```

</div>

```
<?php } else {?>
<h4>No Result Found</h4>
<?php } ?>
                <!-- /tbody -->
           <!-- /table -->
     </div>
</div>
           </div><!-- /.shopping-cart -->
           </div><!-- /.row -->
           </form>
           <!-- ====== BRANDS
<?php echo include('includes/brands-slider.php');?>
<!-- ======= BRANDS CAROUSEL :
-->
</div><!--/.body-content -->
<?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( { seperator:"color"} );
                     $('.show-theme-options').click(function(){
                             $(this).parent().toggleClass('open');
                             return false;
                     });
              });
              $(window).bind("load", function() {
                $('.show-theme-options').delay(2000).trigger('click');
              });
       </script>
       <!-- For demo purposes – can be removed on production : End -->
</body>
</html>
<?php } ?>
PRODUCT DETAIL
<?php
session_start();
error reporting(0);
include('includes/config.php');
if(isset($ GET['action']) && $ GET['action']=="add"){
       $id=intval($_GET['id']);
       if(isset($ SESSION['cart'][$id])){
              $_SESSION['cart'][$id]['quantity']++;
       }else{
              $sql p="SELECT * FROM products WHERE id={$id}";
              $query_p=mysqli_query($con,$sql_p);
              if(mysqli_num_rows($query_p)!=0){
                     $row p=mysqli fetch array($query p);
                     $_SESSION['cart'][$row_p['id']]=array("quantity" => 1, "price" =>
$row p['productPrice']);
                                    echo "<script>alert('Product has been added to the
cart')</script>";
              echo "<script type='text/javascript'> document.location ='my-cart.php'; </script>";
              }else{
                     $message="Product ID is invalid";
       }
$pid=intval($_GET['pid']);
if(isset($_GET['pid']) && $_GET['action']=="wishlist"){
```

```
if(strlen($_SESSION['login'])==0)
header('location:login.php');
else
mysqli_query($con,"insert into wishlist(userId,productId) values("".$_SESSION['id']."','$pid')");
echo "<script>alert('Product aaded in wishlist');</script>";
header('location:my-wishlist.php');
}
if(isset($_POST['submit']))
       $qty=$_POST['quality'];
       $price=$ POST['price'];
       $value=$_POST['value'];
       $name=$_POST['name'];
       $summary=$_POST['summary'];
       $review=$_POST['review'];
       mysqli_query($con,"insert into
productreviews(productId,quality,price,value,name,summary,review)
values('$pid','$qty','$price','$value','$name','$summary','$review')");
?>
<!DOCTYPE html>
<html lang="en">
       <head>
              <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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title>Product Details</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         k rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              <link href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
```

```
k rel="stylesheet" href="assets/css/rateit.css">
          k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
          <link rel="stylesheet" href="assets/css/config.css">
          <link href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
          k href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
          k href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
          k href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">
          <link href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen"</pre>
color">
          k rel="stylesheet" href="assets/css/font-awesome.min.css">
   <!-- Fonts -->
          k href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
          <link rel="shortcut icon" href="assets/images/favicon.ico">
     </head>
 <body class="cnt-home">
<header class="header-style-1">
     <!-- ====== TOP MENU
_______->
<?php include('includes/top-header.php');?>
<!-- ====== TOP MENU : END
<?php include('includes/main-header.php');?>
     <!-- ======= NAVBAR
    -->
<?php include('includes/menu-bar.php');?>
<!-- ======= NAVBAR : END
</header>
<!-- ======== HEADER : END
<div class="breadcrumb">
     <div class="container">
          <div class="breadcrumb-inner">
<?php
$ret=mysqli_query($con,"select category.categoryName as catname,subCategory.subcategory as
subcatname, products. productName as pname from products join category on
category.id=products.category join subcategory on subcategory.id=products.subCategory where
products.id='$pid'");
while ($rw=mysqli fetch array($ret)) {
```

```
<a href="index.php">Home</a>
                         <?php echo htmlentities($rw['catname']);?></a>
                         <?php echo htmlentities($rw['subcatname']);?>
                         <?php echo htmlentities($rw['pname']);?>
                   <?php }?>
            </div><!--/.breadcrumb-inner -->
      </div><!-- /.container -->
</div><!-- /.breadcrumb -->
<div class="body-content outer-top-xs">
      <div class='container'>
             <div class='row single-product outer-bottom-sm '>
                   <div class='col-md-3 sidebar'>
                         <div class="sidebar-module-container">
                                <!--
                                         =======CATEGORY========
<div class="sidebar-widget outer-bottom-xs wow fadeInUp">
      <h3 class="section-title">Category</h3>
      <div class="sidebar-widget-body m-t-10">
             <div class="accordion">
                   <?php $sql=mysqli_query($con,"select id,categoryName from category");</pre>
while($row=mysqli_fetch_array($sql))
  ?>
            <div class="accordion-group">
            <div class="accordion-heading">
               <a href="category.php?cid=<?php echo $row['id'];?>" class="accordion-toggle"
collapsed">
                <?php echo $row['categoryName'];?>
               </a>
            </div>
          </div>
          <?php } ?>
        </div>
      </div>
</div>
```

```
<!-- ======= CATEGORY :
<!-- ======= HOT DEALS
               <div class="sidebar-widget hot-deals wow fadeInUp">
      <h3 class="section-title">hot deals</h3>
      <div class="owl-carousel sidebar-carousel custom-carousel owl-theme outer-top-xs">
                                                 <?php
$ret=mysqli_query($con,"select * from products order by rand() limit 4 ");
while ($rws=mysqli_fetch_array($ret)) {
?>
      <div class="item">
                              <div class="products">
                                    <div class="hot-deal-wrapper">
                                          <div class="image">
                                                <img
src="admin/productimages/<?php echo htmlentities($rws['id']);?>/<?php echo
htmlentities($rws['productImage1']);?>" width="200" height="334" alt="">
                                          </div>
                                    </div><!-- /.hot-deal-wrapper -->
                                    <div class="product-info text-left m-t-20">
                                          <h3 class="name"><a href="product-
details.php?pid=<?php echo htmlentities($rws['id']);?>"><?php echo
htmlentities($rws['productName']);?></a></h3>
                                          <div class="rating rateit-small"></div>
                                          <div class="product-price">
                                                <span class="price">
                                                      Rs. <?php echo
htmlentities($rws['productPrice']);?>.00
                                                </span>
                                            <span class="price-before-</pre>
discount">Rs.<?php echo htmlentities($row['productPriceBeforeDiscount']);?></span>
                                          </div><!--/.product-price -->
                                    </div><!--/.product-info -->
```

```
<div class="cart clearfix animate-effect">
                                             <div class="action">
                                                    <div class="add-cart-button btn-
group">
                                                           <button class="btn btn-
primary icon" data-toggle="dropdown" type="button">
                                                    <?php
if($row['productAvailability']=='In Stock'){?>
                                                                 <button class="btn
btn-primary icon" data-toggle="dropdown" type="button">
                                                    <i class="fa fa-shopping-cart"></i>
                                             </button>
                                             <a
href="category.php?page=product&action=add&id=<?php echo $row['id']; ?>">
                                             <button class="btn btn-primary"
type="button">Add to cart</button></a>
                                                    <?php } else {?>
                                             <div class="action" style="color:red">Out
of Stock</div>
                                <?php } ?>
                                                    </div>
                                             </div><!-- /.action -->
                                       </div><!-- /.cart -->
                                </div>
                                </div>
                                <?php } ?>
  </div><!--/.sidebar-widget -->
</div>
                         ======= COLOR: END
-->
                          </div>
                   </div><!-- /.sidebar -->
<?php
$ret=mysqli_query($con,"select * from products where id='$pid''');
while($row=mysqli_fetch_array($ret))
?
                   <div class='col-md-9'>
                          <div class="row wow fadeInUp">
```

```
holder">
  <div class="product-item-holder size-big single-product-gallery small-gallery">
     <div id="owl-single-product">
<div class="single-product-gallery-item" id="slide1">
         <a data-lightbox="image-1" data-title="<?php echo
htmlentities($row['productName']);?>" href="admin/productimages/<?php echo
htmlentities($row['id']);?>/<?php echo htmlentities($row['productImage1']);?>">
            <img class="img-responsive" alt="" src="assets/images/blank.gif" data-</pre>
echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage1']);?>" width="370" height="350" />
         </a>
       </div>
       <div class="single-product-gallery-item" id="slide1">
         <a data-lightbox="image-1" data-title="<?php echo
htmlentities($row['productName']);?>" href="admin/productimages/<?php echo
htmlentities($row['id']);?>/<?php echo htmlentities($row['productImage1']);?>">
            <img class="img-responsive" alt="" src="assets/images/blank.gif" data-</pre>
echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage1']);?>" width="370" height="350" />
         </a>
       </div><!-- /.single-product-gallery-item -->
       <div class="single-product-gallery-item" id="slide2">
         <a data-lightbox="image-1" data-title="Gallery" href="admin/productimages/<?php
echo htmlentities($row['id']);?>/<?php echo htmlentities($row['productImage2']);?>">
            <img class="img-responsive" alt="" src="assets/images/blank.gif" data-
echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage2']);?>"/>
         </a>
       </div><!-- /.single-product-gallery-item -->
       <div class="single-product-gallery-item" id="slide3">
         <a data-lightbox="image-1" data-title="Gallery" href="admin/productimages/<?php
echo htmlentities($row['id']);?>/<?php echo htmlentities($row['productImage3']);?>">
            <img class="img-responsive" alt="" src="assets/images/blank.gif" data-
echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage3']);?>"/>
         </a>
       </div>
     </div><!-- /.single-product-slider -->
```

<div class="col-xs-12 col-sm-6 col-md-5 gallery-</pre>

```
<div class="single-product-gallery-thumbs gallery-thumbs">
       <div id="owl-single-product-thumbnails">
         <div class="item">
            <a class="horizontal-thumb active" data-target="#owl-single-product" data-
slide="1" href="#slide1">
              <img class="img-responsive" alt="" src="assets/images/blank.gif" data-
echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage1']);?>"/>
            </a>
         </div>
       <div class="item">
            <a class="horizontal-thumb" data-target="#owl-single-product" data-slide="2"
href="#slide2">
              <img class="img-responsive" width="85" alt="" src="assets/images/blank.gif"</pre>
data-echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage2']);?>"/>
            </a>
         </div>
         <div class="item">
            <a class="horizontal-thumb" data-target="#owl-single-product" data-slide="3"
href="#slide3">
              <img class="img-responsive" width="85" alt="" src="assets/images/blank.gif"</pre>
data-echo="admin/productimages/<?php echo htmlentities($row['id']);?>/<?php echo
htmlentities($row['productImage3']);?>" height="200" />
            </a>
         </div>
       </div><!-- /#owl-single-product-thumbnails -->
  </div>
</div>
                                    <div class='col-sm-6 col-md-7 product-info-block'>
                                           <div class="product-info">
                                                  <h1 class="name"><?php echo
htmlentities($row['productName']);?></h1>
<?php $rt=mysqli_query($con,"select * from productreviews where productId='$pid'");</pre>
$num=mysqli_num_rows($rt);
?>
                                                   <div class="rating-reviews m-t-20">
                                                          <div class="row">
                                                                 <div class="col-sm-3">
                                                                        <div class="rating
```

```
rateit-small"></div>
                                                                 </div>
                                                                  <div class="col-sm-8">
                                                                         <div
class="reviews">
                                                                                <a href="#"
class="lnk">(<?php echo htmlentities($num);?> Reviews)</a>
                                                                         </div>
                                                                  </div>
                                                          </div><!-- /.row -->
                                                   </div><!-- /.rating-reviews -->
<?php } ?>
                                                   <div class="stock-container info-container</pre>
m-t-10">
                                                          <div class="row">
                                                                  <div class="col-sm-3">
                                                                         <div class="stock-
box">
                                                                                <span
class="label">Availability :</span>
                                                                         </div>
                                                                  </div>
                                                                 <div class="col-sm-9">
                                                                         <div class="stock-
box">
                                                                                <span
class="value"><?php echo htmlentities($row['productAvailability']);?></span>
                                                                         </div>
                                                                  </div>
                                                          </div><!-- /.row -->
                                                   </div>
<div class="stock-container info-container m-t-10">
                                                          <div class="row">
                                                                  <div class="col-sm-3">
                                                                         <div class="stock-
box">
                                                                                <span
class="label">Product Brand :</span>
                                                                         </div>
                                                                  </div>
                                                                  <div class="col-sm-9">
                                                                         <div class="stock-
box">
```

```
<span
class="value"><?php echo htmlentities($row['productCompany']);?></span>
                                                                         </div>
                                                                  </div>
                                                          </div><!-- /.row -->
                                                   </div>
<div class="stock-container info-container m-t-10">
                                                           <div class="row">
                                                                  <div class="col-sm-3">
                                                                         <div class="stock-
box">
                                                                                 <span
class="label">Shipping Charge :</span>
                                                                         </div>
                                                                  </div>
                                                                  <div class="col-sm-9">
                                                                         <div class="stock-
box">
                                                                                 <span
class="value"><?php if($row['shippingCharge']==0)</pre>
                                                                                 {
                                                                                        echo
"Free";
                                                                                 }
                                                                                 else
                                                                                        echo
htmlentities($row['shippingCharge']);
                                                                                 }
                                                                                 ?></span>
                                                                         </div>
                                                                  </div>
                                                           </div><!-- /.row -->
                                                   </div>
                                                   <div class="price-container info-container</pre>
m-t-20">
                                                           <div class="row">
                                                                  <div class="col-sm-6">
                                                                         <div class="price-
box">
```

```
<span
class="price">Rs. <?php echo htmlentities($row['productPrice']);?></span>
                                                                                 <span
class="price-strike">Rs.<?php echo
htmlentities($row['productPriceBeforeDiscount']);?></span>
                                                                         </div>
                                                                  </div>
                                                                  <div class="col-sm-6">
                                                                         <div class="favorite-
button m-t-10">
                                                                                 <a class="btn
btn-primary" data-toggle="tooltip" data-placement="right" title="Wishlist" href="product-
details.php?pid=<?php echo htmlentities($row['id'])?>&&action=wishlist">
                                                                                   <i class="fa
fa-heart"></i>
                                                                                 </a>
                                                                                 </a>
                                                                         </div>
                                                                  </div>
                                                           </div><!-- /.row -->
                                                   </div><!-- /.price-container -->
                                                   <div class="quantity-container info-</pre>
container">
                                                           <div class="row">
                                                                  <div class="col-sm-2">
                                                                         <span
class="label">Qty :</span>
                                                                  </div>
                                                                  <div class="col-sm-2">
                                                                         <div class="cart-
quantity">
                                                                                 <div
```

```
class="quant-input">
                                                                 <div class="arrows">
                                                                  <div class="arrow plus
gradient"><span class="ir"><i class="icon fa fa-sort-asc"></i></span></div>
                                                                  <div class="arrow minus"
gradient"><span class="ir"><i class="icon fa fa-sort-desc"></i></span></div>
                                                                 </div>
                                                                 <input type="text"
value="1">
                                                         </div>
                                                       </div>
                                                               </div>
                                                               <div class="col-sm-7">
<?php if($row['productAvailability']=='In Stock'){?>
                                                                     <a href="product-
details.php?page=product&action=add&id=<?php echo $row['id']; ?>" class="btn btn-
primary"><i class="fa fa-shopping-cart inner-right-vs"></i> ADD TO CART</a>
       <?php } else {?>
                                                <div class="action" style="color:red">Out
of Stock</div>
                                  <?php } ?>
                                                               </div>
                                                       </div><!-- /.row -->
                                                 </div><!-- /.quantity-container -->
                                                 <div class="product-social-link m-t-20 text-</pre>
right">
                                                       <span class="social-label">Share
:</span>
                                                       <div class="social-icons">
                                                 <a class="fa fa-facebook"
href="http://facebook.com/transvelo"></a>
                                                   <a class="fa fa-twitter"</li>
href="#"></a>
                                                   <a class="fa fa-linkedin"</li>
href="#"></a>
                                                   <a class="fa fa-rss"
href="#"></a>
                                                   <a class="fa fa-pinterest"</li>
href="#"></a>
                                                 <!-- /.social-icons -->
```

```
</div>
```

```
</div><!--/.product-info -->
                                   </div><!-- /.col-sm-7 -->
                            </div><!-- /.row -->
                            <div class="product-tabs inner-bottom-xs wow fadeInUp">
                                   <div class="row">
                                          <div class="col-sm-3">
                                                 ul id="product-tabs" class="nav nav-tabs
nav-tab-cell">
                                                        cli class="active"><a data-
toggle="tab" href="#description">DESCRIPTION</a>
                                                        <a data-toggle="tab"
href="#review">REVIEW</a>
                                                 <!-- /.nav-tabs #product-tabs -->
                                          </div>
                                          <div class="col-sm-9">
                                                 <div class="tab-content">
                                                        <div id="description" class="tab-</pre>
pane in active">
                                                                <div class="product-tab">
                                                                       <p
class="text"><?php echo $row['productDescription'];?>
                                                                </div>
                                                        </div><!-- /.tab-pane -->
                                                        <div id="review" class="tab-pane">
                                                                <div class="product-tab">
                                                                       <div class="product-
reviews">
                                                                              < h4
class="title">Customer Reviews</h4>
<?php $qry=mysqli_query($con,"select * from productreviews where productId='$pid''');</pre>
while($rvw=mysqli_fetch_array($qry))
?>
```

```
<div
class="reviews" style="border: solid 1px #000; padding-left: 2% ">
                                                                                   <div
class="review">
       <div class="review-title"><span class="summary"><?php echo</pre>
htmlentities($rvw['summary']);?></span><span class="date"><i class="fa fa-
calendar"></i><span><?php echo htmlentities($rvw['reviewDate']);?></span></div>
      <div class="text">"<?php echo htmlentities($rvw['review']);?>"</div>
       <div class="text"><b>Quality :</b> <?php echo htmlentities($rvw['quality']);?>
Star</div>
       <div class="text"><b>Price :</b> <?php echo htmlentities($rvw['price']);?> Star</div>
       <div class="text"><b>value :</b> <?php echo htmlentities($rvw['value']);?> Star</div>
                           <div class="author m-t-15"><i class="fa fa-pencil-square-o"></i></i>
<span class="name"><?php echo htmlentities($rvw['name']);?></span></div>
                                                                     </div>
                                                                            </div>
                                                                            <?php } ?><!-
- /.reviews -->
                                                                     </div><!--/.product-
reviews -->
                                                                     <form role="form"
class="cnt-form" name="review" method="post">
                                                                     <div class="product-
add-review">
                                                                            < h4
class="title">Write your own review</h4>
                                                                            <div
class="review-table">
                                                                                   <div
class="table-responsive">
       <thead>
```

```
 
         1 star
         2 stars
         3 stars
         4 stars
         5 stars
    </thead>
Quality
         <input type="radio" name="quality" class="radio" value="1">
         <input type="radio" name="quality" class="radio" value="2">
         <input type="radio" name="quality" class="radio" value="3">
         <input type="radio" name="quality" class="radio" value="4">
         ="radio" name="quality" class="radio" value="5">
    Price
         <input type="radio" name="price" class="radio" value="1">
         ="radio" name="price" class="radio" value="2">
         <input type="radio" name="price" class="radio" value="3">
         ="radio" name="price" class="radio" value="4">
```

```
<input type="radio" name="price" class="radio" value="5">
           Value
                 <input type="radio" name="value" class="radio" value="1">
                 ="radio" name="value" class="radio" value="2">
                 <input type="radio" name="value" class="radio" value="3">
                 ="radio" name="value" class="radio" value="4">
                 ="radio" name="value" class="radio" value="5">
           <!-- /.table .table-bordered -->
     </div><!--/.table-responsive -->
                                                               </div><!--
/.review-table -->
                                                               <div
class="review-form">
                                                                     <div
class="form-container">
     <div class="row">
           <div class="col-sm-6">
                 <div class="form-group">
                      <label for="exampleInputName">Your Name <span</pre>
class="astk">*</span></label>
```

```
<input type="text" class="form-control txt" id="exampleInputName"</pre>
placeholder="" name="name" required="required">
                     </div><!-- /.form-group -->
                     <div class="form-group">
                            <label for="exampleInputSummary">Summary <span</pre>
class="astk">*</span></label>
                            <input type="text" class="form-control txt"</pre>
id="exampleInputSummary" placeholder="" name="summary" required="required">
                     </div><!-- /.form-group -->
              </div>
              <div class="col-md-6">
                     <div class="form-group">
                            <label for="exampleInputReview">Review <span</pre>
class="astk">*</span></label>
<textarea class="form-control txt txt-review" id="exampleInputReview" rows="4"
placeholder="" name="review" required="required"></textarea>
                     </div><!-- /.form-group -->
              </div>
       </div><!-- /.row -->
       <div class="action text-right">
              <button name="submit" class="btn btn-primary btn-upper">SUBMIT
REVIEW</button>
       </div><!-- /.action -->
       </form><!-- /.cnt-form -->
```

```
</div><!-- /.form-container -->
                                                                               </div><!--
/.review-form -->
                                                                        </div><!--/.product-
add-review -->
                                                       </div><!--/.product-tab -->
                                                         </div><!-- /.tab-pane -->
                                                  </div><!-- /.tab-content -->
                                           </div><!-- /.col -->
                                    </div><!-- /.row -->
                             </div><!-- /.product-tabs -->
<?php $cid=$row['category'];</pre>
                     $subcid=$row['subCategory']; } ?>
                            <!--
                                          ========= UPSELL PRODUCTS
<section class="section featured-product wow fadeInUp">
       <h3 class="section-title">Realted Products </h3>
       <div class="owl-carousel home-owl-carousel upsell-product custom-carousel owl-theme</pre>
outer-top-xs">
              <?php
$qry=mysqli_query($con,"select * from products where subCategory='$subcid' and
category='$cid'");
while($rw=mysqli_fetch_array($qry))
                     ?>
              <div class="item item-carousel">
                     <div class="products">
       <div class="product">
              <div class="product-image">
                     <div class="image">
                            <a href="product-details.php?pid=<?php echo
htmlentities($rw['id']);?>"><img src="assets/images/blank.gif" data-
echo="admin/productimages/<?php echo htmlentities($rw['id']);?>/<?php echo
htmlentities($rw['productImage1']);?>" width="150" height="240" alt=""></a>
                     </div><!-- /.image -->
```

```
</div><!-- /.product-image -->
             <div class="product-info text-left">
                    <h3 class="name"><a href="product-details.php?pid=<?php echo
htmlentities($rw['id']);?>"><?php echo htmlentities($rw['productName']);?></a></h3>
                    <div class="rating rateit-small"></div>
                    <div class="description"></div>
                    <div class="product-price">
                           <span class="price">
                                 Rs.<?php echo htmlentities($rw['productPrice']);?>
      </span>
                                                                      <span
class="price-before-discount">Rs.
                                                                      <?php echo
htmlentities($rw['productPriceBeforeDiscount']);?></span>
                    </div><!-- /.product-price -->
             </div><!-- /.product-info -->
                                 <div class="cart clearfix animate-effect">
                           <div class="action">
                                 <button class="btn btn-primary icon" data-
toggle="dropdown" type="button">
                                                      <i class="fa fa-shopping-cart"></i>
                                               </button>
                                        <a href="product-
details.php?page=product&action=add&id=<?php echo $rw['id']; ?>" class="lnk btn btn-
primary">Add to cart</a>
                                        </div><!-- /.action -->
                    </div><!-- /.cart -->
                    </div><!-- /.product -->
                    </div><!-- /.products -->
             </div><!-- /.item -->
```

```
<?php } ?>
                    </div><!-- /.home-owl-carousel -->
</section><!--/.section -->
<!-- ======= UPSELL PRODUCTS :
</div><!-- /.col -->
                    <div class="clearfix"></div>
             </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( { seperator:"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>

TRACK ORDER:

```
<?php
session_start();
error_reporting(0);
include('includes/config.php');
?>
<!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-</pre>
scalable=no">
              <meta name="description" content="">
              <meta name="author" content="">
         <meta name="keywords" content="MediaCenter, Template, eCommerce">
         <meta name="robots" content="all">
         <title>Track Orders</title>
         k rel="stylesheet" href="assets/css/bootstrap.min.css">
         k rel="stylesheet" href="assets/css/main.css">
         k rel="stylesheet" href="assets/css/green.css">
         k rel="stylesheet" href="assets/css/owl.carousel.css">
              k rel="stylesheet" href="assets/css/owl.transitions.css">
              k href="assets/css/lightbox.css" rel="stylesheet">
              k rel="stylesheet" href="assets/css/animate.min.css">
              <link rel="stylesheet" href="assets/css/rateit.css">
              k rel="stylesheet" href="assets/css/bootstrap-select.min.css">
              k rel="stylesheet" href="assets/css/config.css">
              k 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">
              k href="assets/css/orange.css" rel="alternate stylesheet" title="Orange color">
```

```
link href="assets/css/dark-green.css" rel="alternate stylesheet" title="Darkgreen"
color">
         k rel="stylesheet" href="assets/css/font-awesome.min.css">
         link href='http://fonts.googleapis.com/css?family=Roboto:300,400,500,700'
rel='stylesheet' type='text/css'>
         k rel="shortcut icon" href="assets/images/favicon.ico">
    </head>
 <body class="cnt-home">
<header class="header-style-1">
    <!-- ====== TOP MENU
<?php include('includes/top-header.php');?>
<!-- ======= TOP MENU : END
<?php include('includes/main-header.php');?>
    <!-- ======== NAVBAR
  <?php include('includes/menu-bar.php');?>
<!-- ======== NAVBAR : END
</header>
<!-- ======= HEADER : END
<div class="breadcrumb">
    <div class="container">
         <div class="breadcrumb-inner">
             <a href="home.html">Home</a>
                  Track your orders
             </div><!-- /.breadcrumb-inner -->
    </div><!-- /.container -->
</div><!-- /.breadcrumb -->
<div class="body-content outer-top-bd">
    <div class="container">
         <div class="track-order-page inner-bottom-sm">
             <div class="row">
                  <div class="col-md-12">
    <h2>Track your Order</h2>
    <span class="title-tag inner-top-vs">Please enter your Order ID in the box below and
press Enter. This was given to you on your receipt and in the confirmation email you should have
received. </span>
```

```
<form class="register-form outer-top-xs" role="form" method="post" action="order-
details.php">
             <div class="form-group">
               <label class="info-title" for="exampleOrderId1">Order ID</label>
               <input type="text" class="form-control unicase-form-control text-input"</pre>
name="orderid" id="exampleOrderId1" >
             </div>
             <div class="form-group">
               <label class="info-title" for="exampleBillingEmail1">Registered
Email</label>
               <input type="email" class="form-control unicase-form-control text-input"</pre>
name="email" id="exampleBillingEmail1" >
             </div>
             <button type="submit" name="submit" class="btn-upper btn btn-primary
checkout-page-button">Track</button>
      </form>
</div>
                    </div><!-- /.row -->
             </div><!-- /.sigin-in-->
             <!-- ====== BRANDS
<div
<?php echo 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>
```

CONCLUSION

The proposed system **"SHOPX"** is designed and developed to satisfy the organizational data so far as possible.

The design of the package is done in such manner, so that the user can operate the system using either the key board or the mouse in order to invoke commands and options. The menus are designed in a user friendly manner.

As a whole it can be said that the proposed system is portable, efficient, easy to use and reliable to a great extend.

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- f. http://www.w3schools.com/php/ http://www.w3schools.com/css/
- g. http://www.php.net