

## Ghorowa E-shop(An Online Shop)

### Use of Online Shopping system

Online Shopping system is the Simple shopping Solution. It's a full-featured website and shopping cart system that bends over backwards to give you the flexibility you need to run your online store. The basic concept of the application is to allow the customer to shop virtually using the Internet and allow customers to buy the items and articles of their desire from the store. The information pertaining to the products are stores on an RDBMS at the server side (store). The Server process the customers and the items are shipped to the address submitted by them. The details of the items are brought forward from the database for the customer view based on the selection through the menu and the database of all the products are updated at the end of each transaction.

### What is Online Shopping system?

Online shopping is a form of electronic shopping store where the buyer is directly online to the seller's computer usually via the internet. There is no intermediary service. The sale and purchase transaction is completed electronically and interactively in real-time. The development of this new system contains the following activities, which try to develop on-line application by keeping the entire process in the view of database integration approach. User gets its email id and password to access their account.

Administrator of Shopping Cart System has multiple features such as Add, Delete, Update shopping Items.

### Features of Online Shopping system:

Secure registration and profile management facilities for Customers.

Browsing through the e-Mall to see the items that are there in each category of products like Apparel etc.

Creating a Shopping cart so that customer can Shop N number of items and checkout finally with the entire shopping cart

Customers should be able to mail the Shop about the items they would like to see in the Shop

Secured mechanism for checking out from the Shop( Bkash or DBBL ).Updates to customers about the Recent Items in the Shop.

Uploading Most Purchased Items in each category of products in the Shop like Apparel etc.

### Brief overview of the technology:

Front end: HTML, CSS, JavaScript

HTML: HTML is used to create and save web document. E.g. Notepad/Notepad++

CSS : (Cascading Style Sheets) Create attractive Layout

JavaScript: it is a programming language, commonly use with web browsers.

Back end: PHP, MySQL

PHP: Hypertext Preprocessor (PHP) is a technology that allows software developers to create dynamically generated web pages, in HTML, XML, or other document types, as per client request. PHP is open source software.

MySQL: MySQL is a database, widely used for accessing querying, updating, and

managing data in databases.

Software Requirement:

XAMPP Server

Installation Steps:

Download zip file and Unzip file on your local server.

Put this file inside "c:/xampp/htdocs/" .

Database Configuration:

Open phpmyadmin

Create Database named shop.

Import database shop.sql.

Open Your browser put inside URL: [http://localhost/Online\\_Shopping/index.php/](http://localhost/Online_Shopping/index.php/)

To Login as admin put inside URL: [http://localhost/Online\\_Shopping/admin](http://localhost/Online_Shopping/admin)

Admin login details: Login Id: admin

Password: mak12345