# Major Project Report

## On

## "Online Sports Shop"

Submitted in Partial Fulfillment For The Award Of Diploma
Of Engineering
In
**Computer Science Engineering (2020-21)**



## RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALYA BHOPAL (M.P.)



## GOVERNMENT POLYTECHNIC COLLEGE ANUPPUR (M.P.)

**Guided By:-**

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**Submitted By-**

Divyanshu Shrivastava
(17111C04013)

# RAJIV GHANDHI PROUDYOGIKI VISHWAVIDYALAYA

## BHOPAL

## GOVT. POLYTECHNIC COLLEGE ANUPPUR



## CERTIFICATE

This Certify That the Project Report Entitled as **"ONLINE SPORT SHOPPING"** which has been completed of submitted by- Divyanshu Shrivastav, Juhi Singh in partial fulfillment of the requirement for the award of the diploma engineering in computer science for the session 2020-21 is a benefited work by them and has been completed under my guidance and supervision. It has not been submitted else were.

For any other degree.

| | | |
|---|---|---|
| **Mr. Samant Verma** | **Mr.Mahendra Gupt a** | **Mr. Mahendra Gupta** |
| **(Principal)** | **(H.O.D)** | **(Submitted To)** |

# RAJIV GHANDHI PROUDYOGIKI VISHWAVIDYALAYA

## BHOPAL

## GOVT. POLYTECHNIC COLLEGE ANUPPUR



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**(EXTERNAL EAXMNER) (INTERNAL EXAMNER)**

Computer Science Department of Govt.Polytecnic College Anuppur(M.P)

# ONLINE SPORT SHOPPING

## DECLARATION

We hereby declare that the work which is being presented in the project report entitled **"ONLINE SPORT SHOPPING"** in partial.

Fulfilment of the requirement of the **"Diploma in Computer Science"** branch is authentic record of our work carried out the guidance of **"Mr. Mahendra Gupta(lecturer)".**The work has been carried out at **Govt. Polytechnic College Anuppur(M.P).**

**PROJECT ASSOCIATES:-**

- ➢ **Divyanshu Shrivastava**

# AKNOWLEDGEMENT

A project this like one involves many people and in would complete without the mention of all those people whose guidance and encouragement helped in the successful completion of this project.

Our heartily thanks our faculty member of **Department of Computer Science Govt. Polytechnic College Anuppur** for their efforts towords our project.

We would like to thanks our project in charge **Mr. Mahendra Gupta** who has been great source of inspriration for us and without whose humble guidance of project was never to shape.

We are also indebted to our guide **Mr. Mahendera Gupta** for the Encouragement Guidance and Support.

We are also thankful to all many people whose timely help out paucity of space is restricting us from their name. And finally, we also thanks to all my college who were constant support during the whole project.

**PROJECT MEMBER:-**

- **DIVYANSHU SHRIVASTAVA**

# TITLE : ONLINE SPORT SHOP

# INTRODUCTION

Electronic commerce, commonly known as E- commerce or e Commerce, is trading in product or services using computer network, such as the Internet. Electronic commerce draw on technologies such as mobile commerce, electronic funds transfer, supply chain management, internet marketing, online transaction processing, electronic data interchange(EDI), inventory management system, and automated data collection system. Modern electronic commerce typically uses the World Wide Web for at least one part of the transaction's life cycle, although it may also use other technologies such as email.
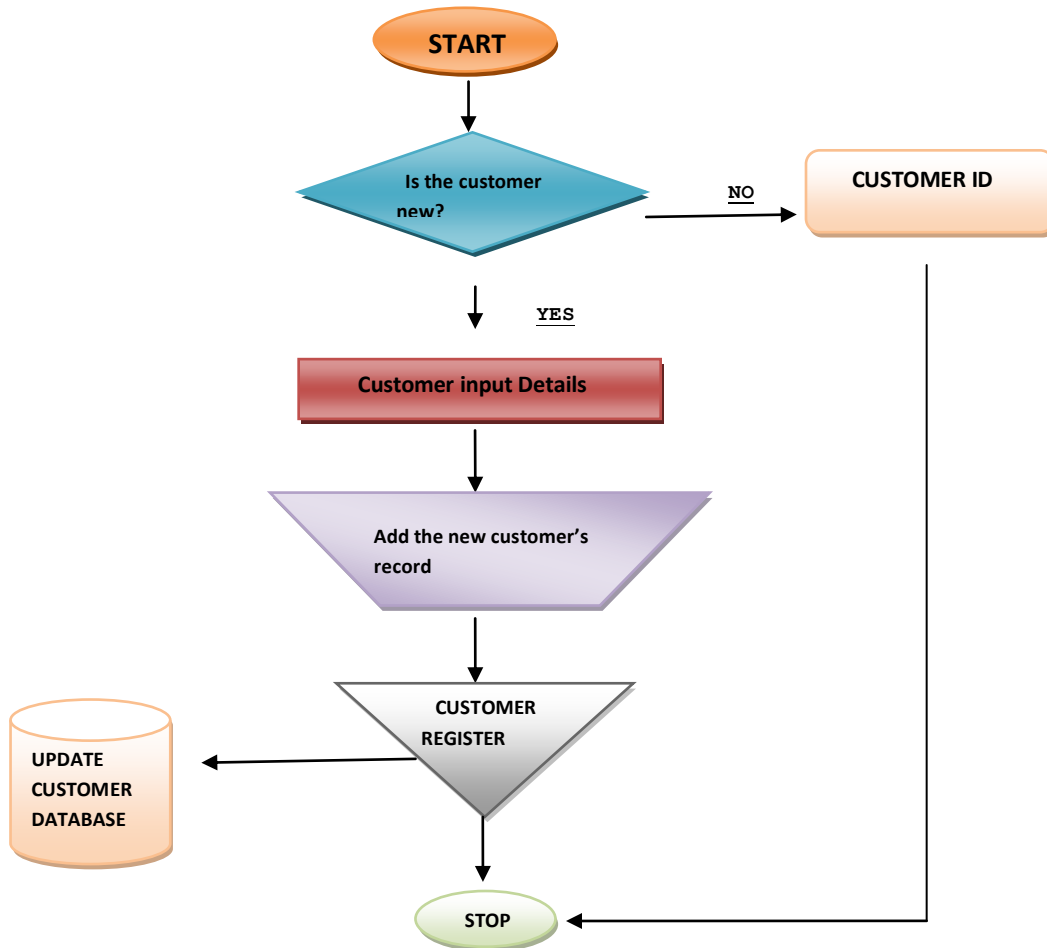
## E-commerce businesses may employ some or all of the following:

- Online shopping web sites for retails direct to consumers.
- Providing or participating in online marketplace, which process third-party businesses-to-consumers or consumer-to-consumer sales.
- Business-to-business buying and selling.
- Gathering and using demographic data through web contacts and social media.
- Business-to-business electroic data interchange.
- Marketing to prospective and established customer by e-mail or fax.
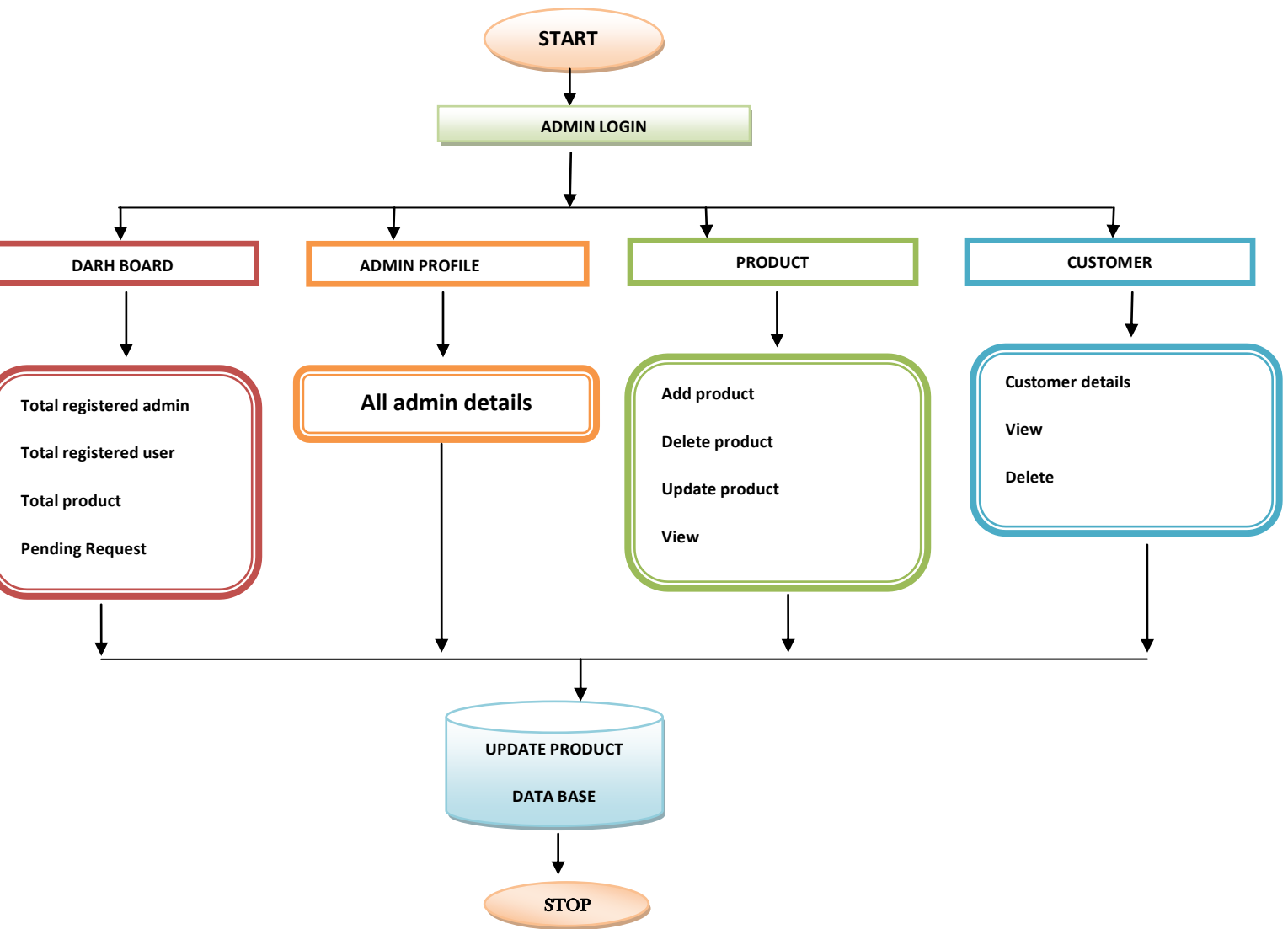- Engaging in pretail for launching new products and services.

## OBJECTIVES

- Tailor made design with value added features for gaining and retaining customer on site.
- Unlimited change without functional difficulties for addressing ever changing business requirements.
- Safe and secure payment option and mechanism for generating trust among customer and building up their confidence for the particular site.

# PROCESS FLOW CHART(USER)



START

Is the customer new?

NO → CUSTOMER ID

YES

Customer input Details

Add the new customer's record

CUSTOMER REGISTER

UPDATE CUSTOMER DATABASE

STOP

➢ **Flow chart adding new Customer**

# PROCESS FLOW CHART(ADMINISTRATION)

```
                          ┌─────────────┐
                          │    START    │
                          └──────┬──────┘
                                 ▼
                          ┌─────────────┐
                          │ ADMIN LOGIN │
                          └──────┬──────┘
         ┌──────────────┬────────┼────────┬──────────────┐
         ▼              ▼        ▼         ▼              ▼
```

| DARH BOARD | ADMIN PROFILE | PRODUCT | CUSTOMER |
|---|---|---|---|

| DARH BOARD | ADMIN PROFILE | PRODUCT | CUSTOMER |
|---|---|---|---|
| Total registered admin | **All admin details** | Add product | Customer details |
| Total registered user | | Delete product | View |
| Total product | | Update product | Delete |
| Pending Request | | View | |

```
                    UPDATE PRODUCT
                      DATA BASE
                          │
                          ▼
                      ┌────────┐
                      │  STOP  │
                      └────────┘
```

➢ **Flow chart for adding new products**

# SOFTWARE REQUIREMENT

| | | |
|---|---|---|
| LANGUAGE | : | PHP, HTML, CSS, JS |
| DATABASE | : | MariaDB |
| WEB SERVER | : | APACHE/2.4.29 |
| BROWER | : | Chorme |
| SERVER | : | Apache HTTP Server |
| SOFTWARE | : | Xampp-windows-x64-7.3.8-2 |
| TEXT EDITOR | : | Sublime Text Editor |

# NEED OF THE PROJECT

Now a day's retail stores are facing more competition in retailing business. Good store design increase the visiting of more customers in to the store and increase the store goodwill, and price also plays major factor to use the customer giving preferences and selection of the store. And as industry research has shown, there is much need to know the customer expectation, customer preference and their store choice and we will find out solution for designing effective store which will getting more customer and getting more profits.

# ADVANTAGE

- ❖ Customer need not have to be member for seeing product information.
- ❖ Details of inquiries made by customer also shown to administrator and employees.
- ❖ Response is given to the customer based on the inquiry type.
- ❖ Customer can navigate through the site and see the product information without paying
- ❖ Customer feedback is given to the employee
- ❖ Customer has to be logged in for making an inquiry for and products.

# DATABASE

➢ *Database name "bharatsports" & its all tables:*



➢ *"Product" Table with some tuples :*

| id | category | name | img | price | stock | visible |
|----|----------|------|-----|-------|-------|---------|
| 1 | cdress | Redox White Cricket Dress White T-Shirt | product/cdress1.jpg | 725 | 50 | 0 |
| 2 | cdress | Crazy Prints Dri fit Indian Cricket Jersey | product/cdress2.jpg | 600 | 50 | 0 |
| 3 | cdress | PS Pilot  Full Sleeves Cricket Shirt + Lower | product/cdress3.jpg | 1300 | 50 | 0 |
| 4 | cdress | SS Magnum Combo H/S - Small | product/cdress4.jpg | 1499 | 50 | 0 |
| 5 | cdress | S-Mark Sweat-Control Comfort-Fit Combo of 4 | product/cdress5.jpg | 2299 | 50 | 0 |
| 6 | cdress | Nivia Polyester Cricket Jersey, Men's (White/Grey) | product/cdress6.jpg | 1200 | 50 | 0 |
| 7 | cbag | Suntop Player Edition Cricket Backpack Bag | product/cbag1.jpg | 2400 | 50 | 0 |
| 8 | cbag | Thrax Super Pack Wheel Cricket Kit Bag Army Color | product/cbag2.jpg | 2200 | 50 | 0 |
| 9 | cbag | APG Unisex Grace Cricket Kit Bag, Full Size | product/cbag3.jpg | 1699 | 50 | 0 |
| 10 | cbag | SS Cricket Kit Bag Camo Duffle | product/cbag4.jpg | 1499 | 50 | 0 |

➢ *Structure of "Carts" table :*

| # | Name | Type | Collation | Attributes | Null | Default | Comments | Extra | Action |
|---|------|------|-----------|------------|------|---------|----------|-------|--------|
| 1 | cartid | int(11) | | | No | None | | AUTO_INCREMENT | Change ● Drop Primary Unique ▼ More |
| 2 | userid | int(11) | | | No | None | | | Change ● Drop Primary Unique ▼ More |
| 3 | product_id | int(11) | | | No | None | | | Change ● Drop Primary Unique ▼ More |
| 4 | qty | int(11) | | | No | None | | | Change ● Drop Primary Unique ▼ More |
| 5 | date | datetime | | | No | CURRENT_TIMESTAMP | | | Change ● Drop Primary Unique ▼ More |

➢ *Structure of "Admin" table :*

| # | Name | Type | Collation | Attributes | Null | Default | Comments | Extra | Action | | | |
|---|------|------|-----------|------------|------|---------|----------|-------|--------|---|---|---|
| 1 | id 🔑 | int(2) | | | No | None | | AUTO_INCREMENT | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 2 | dp | varchar(225) | latin1_swedish_ci | | Yes | profile pic/default_dp.png | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 3 | name | varchar(225) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 4 | admin_id | varchar(225) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 5 | password | varchar(225) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |

➢ **Structure of "likes" table :**

| # | Name | Type | Collation | Attributes | Null | Default | Comments | Extra | Action | | | | | |
|---|------|------|-----------|------------|------|---------|----------|-------|--------|---|---|---|---|---|
| 1 | like_id 🔑 | int(4) | | | No | None | | AUTO_INCREMENT | 🖉 Change | ⊖ Drop | 🔑 Primary | 🔒 Unique | 🔑 Index | ▼ More |
| 2 | userid | int(4) | | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | 🔒 Unique | 🔑 Index | ▼ More |
| 3 | like_pro_id | int(4) | | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | 🔒 Unique | 🔑 Index | ▼ More |
| 4 | like_status | varchar(25) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | 🔒 Unique | 🔑 Index | ▼ More |

➢ **Structure of "userinfo" table :**

| # | Name | Type | Collation | Attributes | Null | Default | Comments | Extra | Action | | | |
|---|------|------|-----------|------------|------|---------|----------|-------|--------|---|---|---|
| 1 | userid 🔑 | int(3) | | | No | None | | AUTO_INCREMENT | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 2 | dp | varchar(225) | latin1_swedish_ci | | Yes | user dp/default_dp.png | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 3 | name | varchar(225) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 4 | address | varchar(350) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 5 | contact | varchar(10) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 6 | email | varchar(225) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |
| 7 | password | varchar(225) | latin1_swedish_ci | | No | None | | | 🖉 Change | ⊖ Drop | 🔑 Primary | ▼ More |

## ➢ Structure of "product" table :

| # | Name | Type | Collation | Attributes | Null | Default | Comments | Extra | Action |
|---|------|------|-----------|------------|------|---------|----------|-------|--------|
| 1 | id 🔑 | int(4) | | | No | None | | AUTO_INCREMENT | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 2 | category | varchar(100) | latin1_swedish_ci | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 3 | name | varchar(1000) | latin1_swedish_ci | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 4 | img | varchar(500) | latin1_swedish_ci | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 5 | price | int(6) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 6 | stock | int(3) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 7 | visible | tinyint(4) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |

## ➢ Structure of "order" table :

| # | Name | Type | Collation | Attributes | Null | Default | Comments | Extra | Action |
|---|------|------|-----------|------------|------|---------|----------|-------|--------|
| 1 | orderid 🔑 | int(5) | | | No | None | | AUTO_INCREMENT | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 2 | productid | int(5) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 3 | order_qty | int(2) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 4 | total_price | int(11) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 5 | user_id | int(5) | | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |
| 6 | status | varchar(50) | latin1_swedish_ci | | No | None | | | 🖉 Change ⊜ Drop 🔑 Primary 🔟 Unique 📄 Index ▽ More |

The main purpose to a database is to store information. Have a question about a customer order? Check the database. Want to know a product price? Check the database.

By using a database, a web application can ignore the actual data and focus more on the presentation and behavior of that data. The end result is that the amount of code and logic in the web application is much smaller and easier to understand.

For example, if all products have images, then the web application just needs to ask for that data — i.e., an image — and show it as a product preview. It doesn't care if there is one image, three images, or what the images actually are showing. The application just expects to get back an image URL, which it then displays.

# HOME PAGE
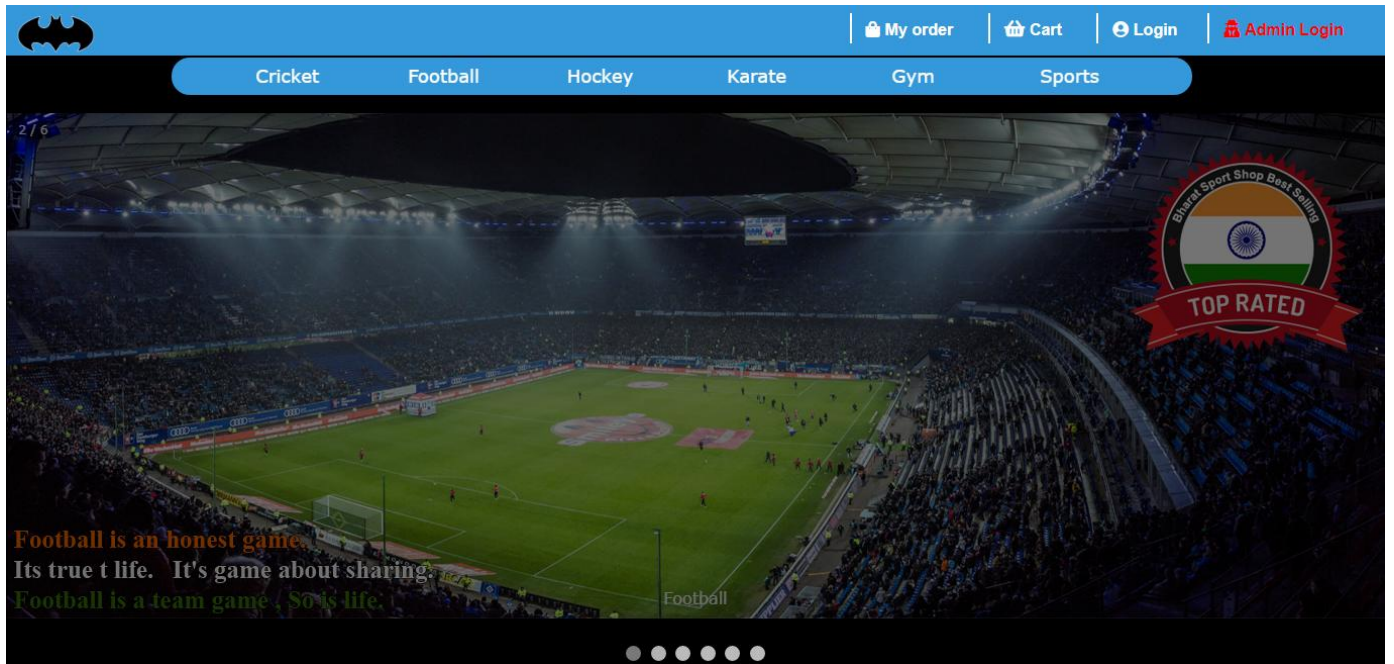


A home page is generally the main web page a visitor navigating to a website from a search engine will see, and it may also serve as a landing page to attract visitors. The home page is used to facilitate navigation to other pages on the site by providing links to prioritized and recent articles and pages, and possibly a search box. For home page we have use HTML and PHP Code.

```php
<?php

        include('include/header.php');
        include('include/navbar.php');
        include('include/menubar.php');
        include('include/all_product.php');
        include('include/script.php');
        include('include/footer.php');


?>
```

# MENU BAR
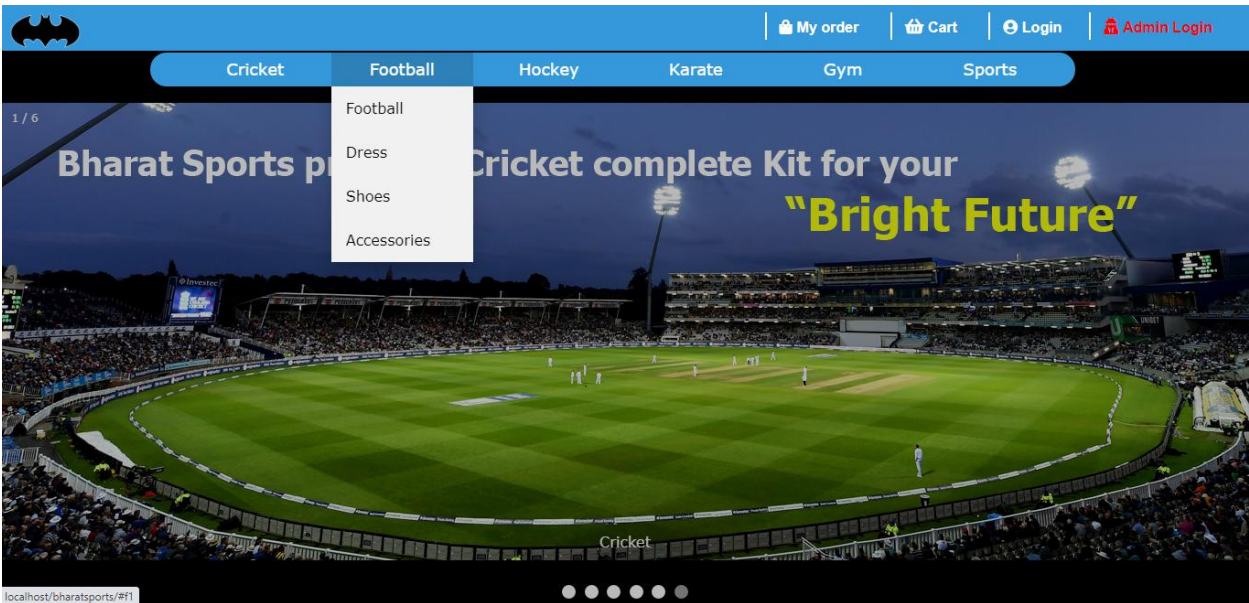


At the most basic level, a WordPress menu is a collection or list of links. The most common placement of a menu is in the site navigation area or navigation bar and is referred to as a navigation menu. Each link in a menu is called a menu item.

We have link six menu bar like Cricket, Football, Hockey, karate, Gym & Other Sports here.

## For menu bar we have used this code

```html
<div class="menu" id="menuz">
<div class="dropdown">
    <button class="dropbtn"><a href="#c1">Cricket</a></button>
    <div class="dropdown-content">
        <a href="#c1">Dress</a>
        <a href="#c2">Bag</a>
        <a href="#c3">Ball</a>
        <a href="#c4">Bat</a>
        <a href="#c4">Shoes</a>
    </div>
</div>
<div class="dropdown">
    <button onclick="" class="dropbtn"><a href="#f1">Football</a></button>
    <div class="dropdown-content">
        <a href="#f1">Football</a>
        <a href="#f2">Dress</a>
        <a href="#f3">Shoes</a>
        <a href="#f4">Accessories</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn"><a href="#h1">Hockey</a></button>
    <div class="dropdown-content">
        <a href="#h1">Dress</a>
        <a href="#h2">Stickt</a>
        <a href="#h3">Ball</a>
        <a href="#h4">Shoes</a>
    </div>
</div>
```

```html
</div>
<div class="dropdown">
    <button class="dropbtn"><a href="#k1">Karate</a></button>
    <div class="dropdown-content">
        <a href="#k1">Dress</a>
        <a href="#k2">Gloves</a>
        <a href="#k3">Kickpad</a>
        <a href="#k4">Punching Bag</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn"><a href="#g1">Gym</a></button>
    <div class="dropdown-content">
        <a href="#g1">Home Gym</a>
        <a href="#g2">Health Supplyment</a>
        <a href="#g3">Dress</a>
        <a href="#g4">Accessories</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn"><a href="#s1">Sports</a></button>
    <div class="dropdown-content">
        <a href="#s1">Tshirt</a>
        <a href="#s2">Lower</a>
        <a href="#s3">Tracksuit</a>
        <a href="#s4">Shoes</a>
    </div>
</div>
</div>
div>
```
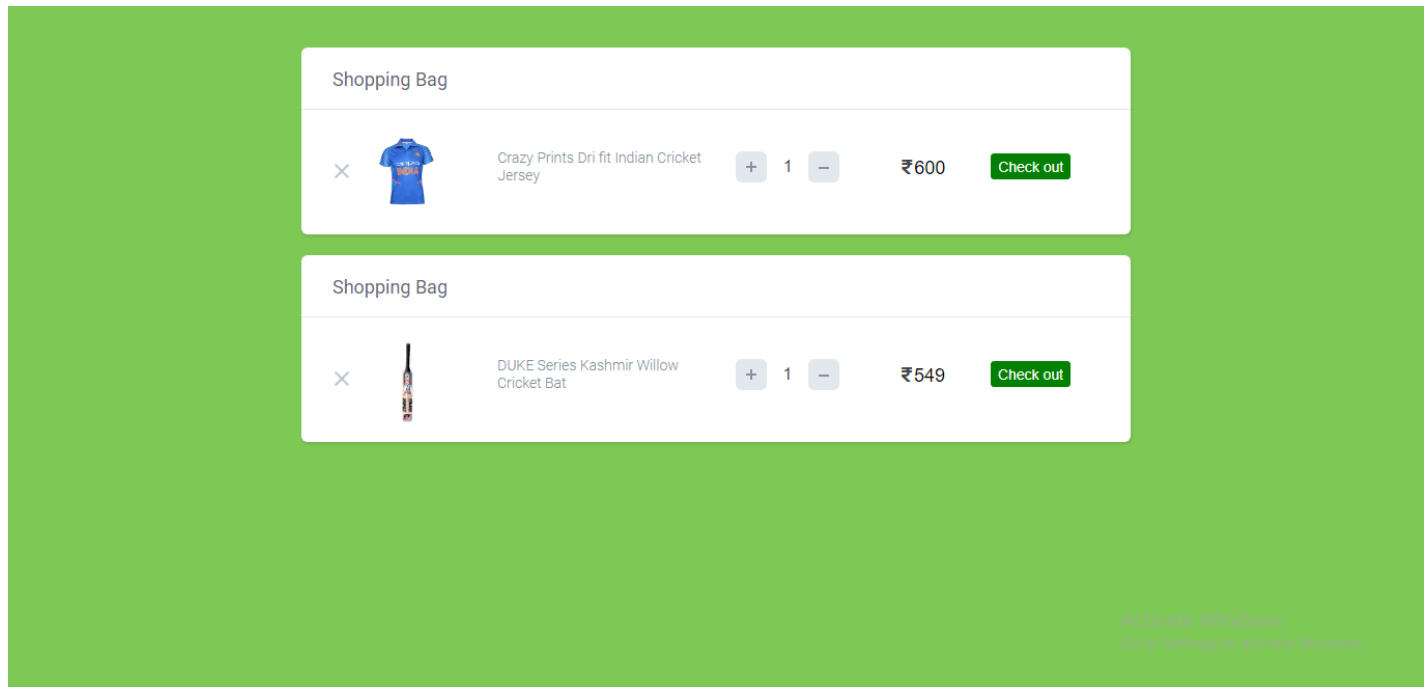
# ADDED TO CART



Added to cart is a way to create a temporary list of items by adding them to your cart, which will keep track of the items until you leave our website. You can export items in your cart by saving the list to a file or sending it to an email address. You can also place the items on hold or add them to your wish list.

## For menu bar we have used this code

```php
<?php
    $con = mysqli_connect("localhost","root","") or die("Unable to connect");
    mysqli_select_db($con,"bharatsports");
    session_start();
    error_reporting(0);

?>
<!DOCTYPE html>
<html>
<head>
    <title>Cart</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Shopping Cart</title>
    <!-- Font Awesome - -->
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.2/css/all.css">

    <link rel="stylesheet" type="text/css" href="fontawesome/css/all.css">
    <link rel="stylesheet" href="style.css" media="screen" title="no title" charset="utf-8">
    <link rel="icon" href="logo/webs.png" type="image/icon type">
    <script src="https://code.jquery.com/jquery-2.2.4.js" charset="utf-8"></script>
    <meta name="robots" content="noindex,follow" />
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>


</head>
<body>

    <?php
        $userid = $_SESSION['userid'];
        /*$query = "SELECT * FROM ((carts INNER JOIN likes ON carts.userid = likes.userid)
                   INNER JOIN product ON carts.product_id = product.id) ";*/

        $query = "SELECT * FROM carts JOIN product ON carts.product_id = product.id WHERE user_id ='$userid' ";
        $result = mysqli_query($con, $query);
        if(mysqli_num_rows($result) > 0)
        {
            while($row = mysqli_fetch_array($result))
            {
        ?>

        <div class="shopping-cart">
        <!-- Title -->
        <div class="title">
            Shopping Bag
        </div>
```

```php
<form method="POST">
<!-- Product #1 -->
<div class="item">
    <div class="buttons">
        <input type="submit" name="remove" class="delete-btn" value="">
        <!-- <button type="submit" name="remove"> <span ></span></button> -->
    </div>


    <div class="image">
        <img src="<?php echo $row["img"]; ?>" alt="" />
    </div>

    <div class="description">
        <span><?php echo $row["name"]; ?></span>
    </div>

    <div class="quantity">
        <button class="plus-btn" type="button" name="button">
            <img src="plus.svg" alt="" />
        </button>
        <input type="text" name="order_qty" value="<?php echo $row["qty"]; ?>">
        <button class="minus-btn" type="button" name="button">
            <img src="minus.svg" alt="" />
        </button>
    </div>

    <div class="total-price" id="total"><i class="fa fa-rupee-sign" aria-hidden="true"></i>
    <input class="input-price" type="text" name="price" value="<?php echo $row["price"]; ?>">
    </div>

        <input type="hidden" name="productid" value="<?php echo $row["id"]; ?>">
        <input type="submit" class="order" name="order" value="Check out">

</form>



    </div>
</div>
```

# LOGIN PAGE



**A login page is a web page or an entry page to a website that requires user identification and authentication, regularly performed by entering a username and password combination.**

**We have use here Html code(using <form> tags) to create a login form.**

# SIGN UP FORM
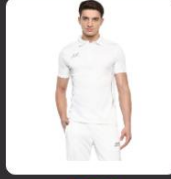


**A registration form is a list of fields that a user will input data into and submit to a company or individual. There are many reasons why you would want a person to fill out a registration form. Companies use registration forms to sign up customers for subscriptions, services, or other programs or plans.**

**Here also we have use HTML,CSS coding we use buttons also.**

# PRODUCT

| | | | |
|---|---|---|---|
| ₹ 1300 PS Pilot Full Sleeves Cricket Shirt + Lower | ₹ 1300 PS Pilot Full Sleeves Cricket Shirt + Lower | ₹ 600 Crazy Prints Dri fit Indian Cricket Jersey | ₹ 1200 Nivia Polyester Cricket Jersey, Men's (White/Grey) |
| ₹ 1499 SS Magnum Combo H/S - Small | ₹ 725 Redox White Cricket Dress White T-Shirt | ₹ 2299 S-Mark Sweat-Control Comfort-Fit Combo of 4 | |

**Top**

| | | |
|---|---|---|
| ₹ 1400 SG SUPERPAK CRICKET KITBAG | ₹ 2200 Thrax Super Pack Wheel Cricket Kit Bag Army Color | ₹ 1499 SS Cricket Kit Bag Camo Duffle |
| ₹ 2400 Suntop Player Edition Cricket Backpack Bag | ₹ 1699 APG Unisex Grace Cricket Kit Bag, Full Size | ₹ 1249 One O One - Lines Collection Single Compartment |

**Top**

| | | | |
|---|---|---|---|
| ₹ 249 DSC 1500317 Synthetic Hunt Tennis Cricket Ball | ₹ 250 Gyronax Test Red Leather Ball Weight Approx 155g | ₹ 250 Raisco BW01 Leather Cricket Ball (White) | ₹ 414 Vicky Supreme Light Cricket , Pack of 6 (Yellow) |
| ₹ 450 Port Leather Practice Cricket Ball | ₹ 180 SS Cr.Balls0054 Poly Soft Ball | ₹ 390 Cosco Tuff Heavy Weight Ball, Pack of 6 (Red) | ₹ 300 Queen sports red leather ball pack of 3 |

₹ 1500
NIVIA - Step Out & Play 479WB Synthetic, (White)

₹ 1200
Fashion7 PVC Cricket Shoes for Mens

₹ 950
SS Acc0402 Josh Shoes, 10

₹ 999
SG Shoe SG Shield WHT/R.Blue No.8 Cricket Shoes

₹ 1999
Vector X Blast Cricket Shoes
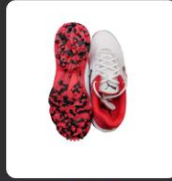
₹ 1649
Puma Men 19 FH Rubber White Black-

☆ Football ☆

₹ 999
NIVIA Tornado Moulded Football Size-5 Blue

₹ 1499
Nivia Spinner Machine Stitched Football

₹ 1699
Nivia Dominator Football, Size 5 (White/Blue)

₹ 1700
Navex Rubber DOT Football size 5

₹ 1199
NIVIA Tornado Moulded Football Size-5 Blue

₹ 1499
Nivia Street Rubber Football, Size 5 (Black)
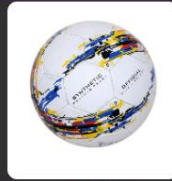
₹ 1599
Nivia Trainer No. 5 Football
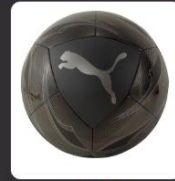
₹ 2500
Rubberized Football

₹ 1599
GOLDEN FASHION Liverpool Goal Keeper

₹ 1440
NIVIA Destroyer Football Jersey Set

₹ 1200
GOLDEN FASHION Real Madrid Away KIT 2019-20 Jersey

₹ 820
Liverpool 2019-20 Home Jersey with Master Quality

₹ 1300
Sportyway Kids Messi 10 FC Barcelona Jersey Set

₹ 949
uniq Ronaldo Jersey with Shorts (Mens& Kids)

₹ 2300
TRADY Ultimate CR7 Ronaldo Ankle Football Shoe
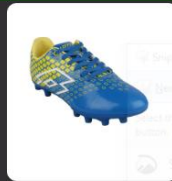
₹ 2669
Lotto Men's Lzg Ix 700 Fgt Football Boots
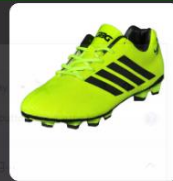
₹ 4999
GBG Mens Messi Synthetic Leather Football Shoes

₹ 2500
Nike Mercurial Vapor XIII Club SG

₹ 2499
Vector X Men's Synthetic Leather Football Shoes

₹ 2999
Nivia Ashtang Football Stud
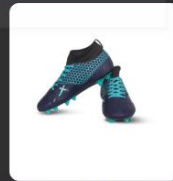
₹ 4500
Vector X Champion Football Shoes (Navy-Sea Green)

₹ 2300
Adidas Copa Mundial -Black

₹ 3200
Sahni Sports Football Training Kit

₹ 3999
KITSAWS SPORTS Combo Set Agility Ladders 4 m
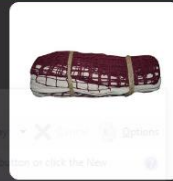
₹ 1299
Netco Power Badminton Nylon Net Standard Size

₹ 1400
IWIN Sports 9 Inch Agility Cone Marker

₹ 1600
MIDOFF Hurdies Agility Ladders Cone for Football

₹ 3500
Scubafitness G.I.I. Flat Regular Adjustable Speed

₹ 1299
ALFA CYRANO Unisex Hockey Stick, L

₹ 1300
ALFA AX1 Hockey Stick 37"

₹ 999
BAS Vampire CE Brig Fiber Glass Hockey Stick

₹ 999
Teranga Punjab Tiger Hockey Stick

₹ 1049
Arnav Hockey Stick with Fibre Glass Tube Full Size

₹ 1200
FLASH,Composite Hockey Stick Star,Field Hockey Sticks

₹ 1499
FLASH Ninja Hockey Stick (37" L)

₹ 899
G-2 Goalie 36.5" Baby blue/Orange

₹ 299
Port Match Field Hockey Ball (White, hockeyball1)

₹ 300
Ankaro Flasho Color Pu Professional Hockey

₹ 450
Navik Orange Hockey Ball Match (Smooth Ball)

₹ 1800
A KAY White Turf Hockey Ball Pack of 6

₹ 249
Star Sports king Riyaan Hockey Ball (Pink)

₹ 199
SNS SNS052-O Practice Smooth Hockey Balls (Orange)

₹ 1200
PRO ASE Men�s Professional Turf Hockey Shoe

₹ 1299
ASICS Men's Field Hockey Shoes

₹ 590
Vijayanti Red Cricket/Hockey for Men's Shoes

₹ 1300
Stallion Sports Boy's Flash Hockey Stud Shoes

₹ 999
Galvin Sports SR Unisex Leather Hockey Shoe

₹ 1499
Feroc Evospeed Hockey Shoes

₹ 1450
new balance Men's 411 Running Shoes

₹ 1299
"Puma Men's Running Shoes "

₹ 999
Kraasa Men's Synthetic Sports Shoes

₹ 1399
Puma Men's Sneaker

₹ 1450
new balance Men's 411 Running Shoes

₹ 1300
Vector X Pro Speed 001 Cricket Shoes

₹ 1600
layasa Men's Air Series Mesh Sports Running Shoes

In the simplest form, product page is a page on a website that describes a particular product or service. This can include specific specs and features, and it may also provide information about the manufacturer and brand. While text is the standard way of displaying this pertinent information, many companies are also finding more innovative methods of showcasing these facts (including videos or demos).Of course, when you're trying to understand the answer to "what is a product page," you should consider that the page is intended to do much more than inform. Rather, the product page should play a role in convincing your customer to make a purchase. Therefore, you'll want to fill your page with motivating, convincing text, and

you should top it off with a strong call to action button. Anything that you can add to this page to convince customers to buy is worthwhile. Here we have use this coding

# ADMIN PANEL

## ADMIN LOGIN

**Admin is the role with the highest level of access to your website. Admins can add content on all pages and access all items in the Admin Toolbar. This means that Admins can control site-wide settings like the design of your website and the homepage layout.**

**On a typical WordPress site, all you need to do is add /login/ or /admin/ to the end of your site's URL. Both of these URLs will take you to your login page where you can enter your username and password. Once logged in, you will be taken directly to the admin area, or dashboard, of your site.**

**For menu bar we have used this code**

```php
1  <?php
2  session_start();
3  include('includes/header.php');
4
5  ?>
6
7  <div class="container">
8
9  <!-- Outer Row -->
10 <div class="row justify-content-center">
11
12   <div class="col-xl-6 col-lg-6 col-md-6">
13
14     <div class="card o-hidden border-0 shadow-lg my-5">
15       <div class="card-body p-0">
16         <!-- Nested Row within Card Body -->
17         <div class="row">
18           <div class="col-lg-12">
19             <div class="p-5">
20               <div class="text-center">
21                 <h1 class="h4 text-gray-900 mb-4">Login Here!</h1>
22                 <?php
23
24                 if(isset($_SESSION['status']) && $_SESSION['status'] !='')
25                 {
26                   echo '<h5 class="bg-danger text-white"> '.$_SESSION['status'].' </
27                   unset($_SESSION['status']);
28                 }
29                 ?>
30               </div>
```

```php
32                 <form class="user" action="logincode.php" method="POST">
33
34                   <div class="form-group">
35                     <input type="email" name="emaill" class="form-control form-control-user" placeholder="
                         Enter Email Address...">
36                   </div>
37                   <div class="form-group">
38                     <input type="password" name="passwordd" class="form-control form-control-user"
                         placeholder="Password">
39                   </div>
40
41                   <button type="submit" name="login_btn" class="btn btn-primary btn-user btn-block">
                         Login </button>
42                   <hr>
43                 </form>
44
45               </div>
46             </div>
47           </div>
48         </div>
49       </div>
50     </div>
51   </div>
52 </div>
53
54 |
55 <?php
56 include('includes/scripts.php');
57 ?>
```

# Welcome to Admin
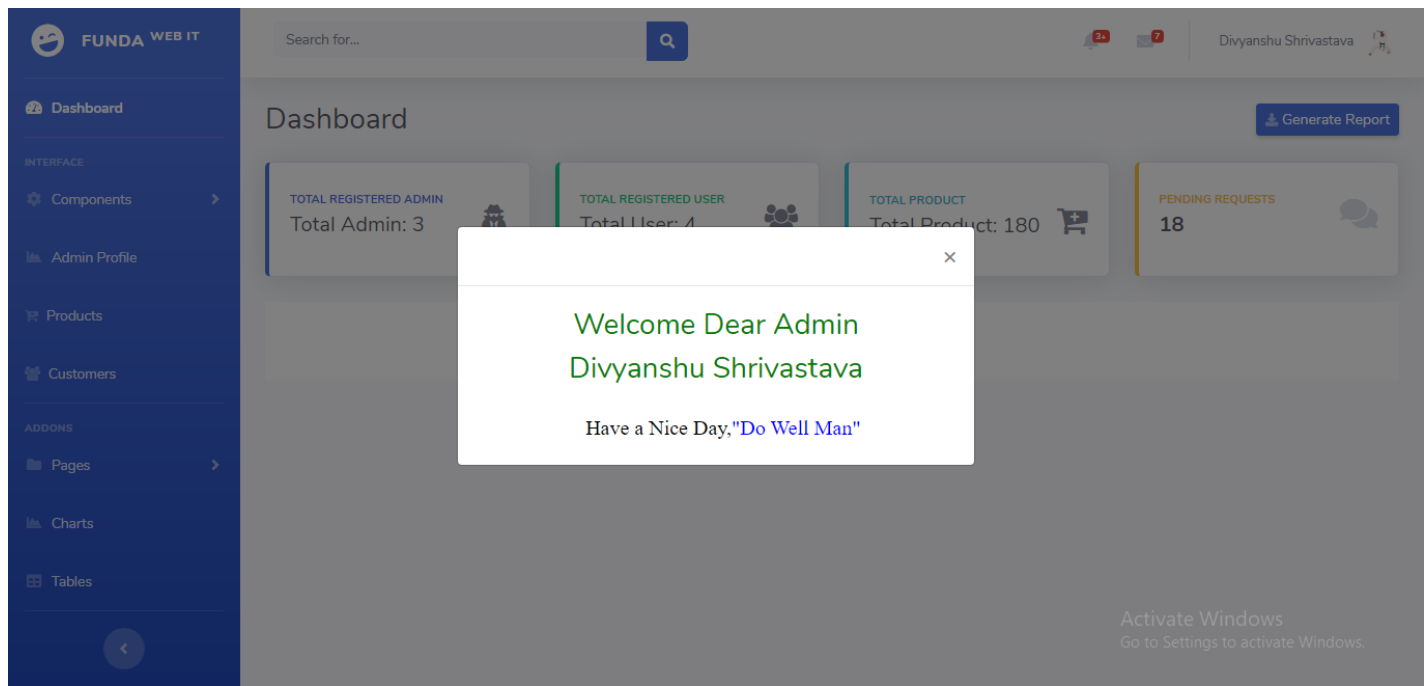


**When you login successfully then on screen given us notification that Welcome Dear Admin.**

# DASH BOARD
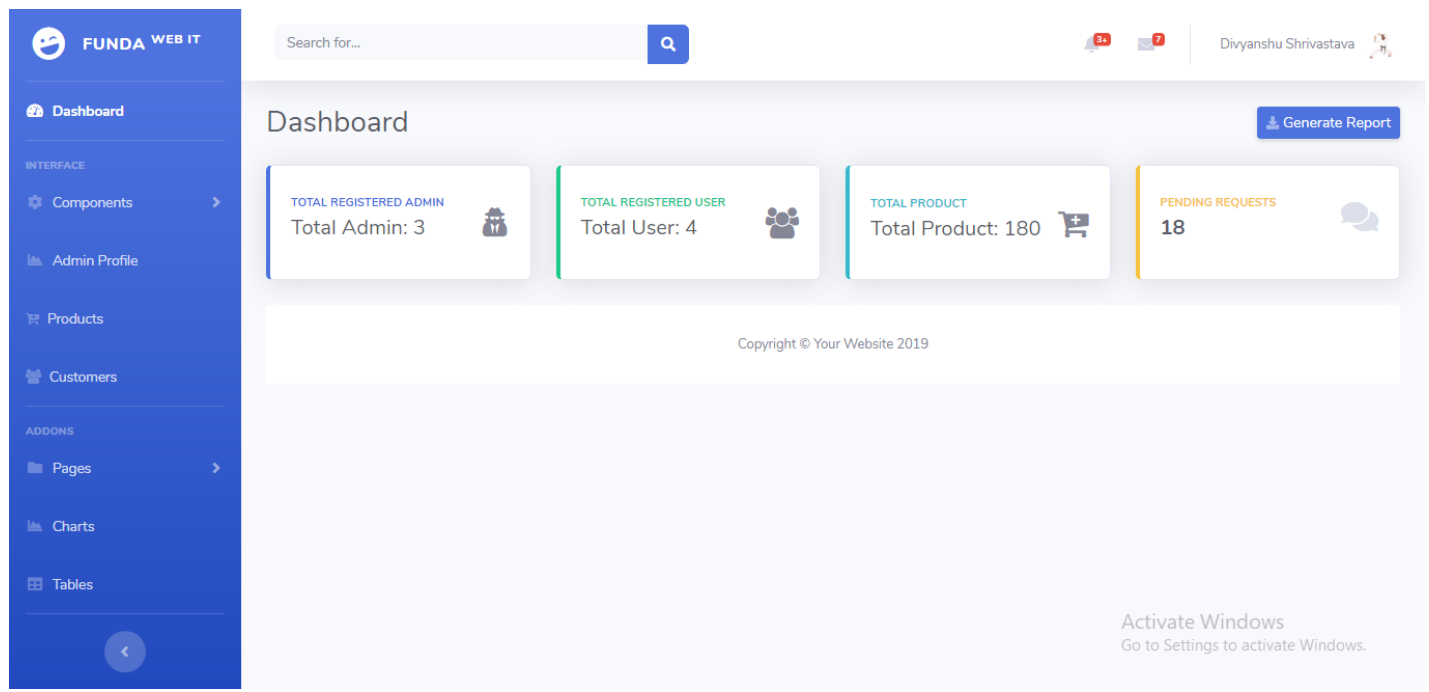


**A dashboard is a type of graphical user interface which often provides at-a-glance views of key performance indicators (KPIs) relevant to a particular objective or business process. The "dashboard" is often displayed on a web page which is linked to a database that allows the report to be constantly updated.**

# ADMIN PROFILE



Here we can see how many admin are added and there profiles. We can edit or delete also. All data about admin profile are saved in database.

# CUSTOMER



In Admin panel we can see customer details like how many customer are registered there address, email, mobile number and etc.

We can also delete registered customer.

# RODUCTS



**In this admin panel we can see product details that how many quantities are there and we can update or delete product also.**



**This way we can add new product.**

# SECURITY

```php
<?php
    session_start();

    if(!$_SESSION['username'])
    {
        header('Location: login.php');
    }
?>
```

**In admin panel we use session username for security purpose. If session is active login user can directly enter in the page and who is not login user automatically login page will show on the screen.**

# Codes

♦**Code for Home of Bharat Sports :**

```php
<?php
    include('include/header.php');
    include('include/navbar.php');
    include('include/menubar.php');
    include('include/all_product.php');
    include('include/script.php');
    include('include/footer.php');
?>
```

---

♦**Code for Home of Bharat Sports : header.php**

```php
<?php
 $con = mysqli_connect("localhost","root","") or die("Unable to connect");
 mysqli_select_db($con,"bharatsports");
 session_start();
 error_reporting(0);
 ?>
<!DOCTYPE html>
<html>
<head>
   <title>BharatSports Online Shop</title>
 <meta charset="utf-8">
 <!-- Font Awesome - -->
<link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.2/css/all.css">
<link rel="stylesheet" type="text/css" href="fontawesome/css/all.css">
<!-- Google Fonts -->
<link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Roboto:300,400,500,700&display=swap">
<!-- Bootstrap core CSS -->
<link href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.4.1/css/bootstrap.min.css" rel="stylesheet">
<!-- Material Design Bootstrap -->
<link href="https://cdnjs.cloudflare.com/ajax/libs/mdbootstrap/4.16.0/css/mdb.min.css" rel="stylesheet">

<link rel="icon" href="logo/webs.png" type="image/icon type">

 <link rel="stylesheet" type="text/css" href="css/magic.css">

 <link rel="stylesheet" type="text/css" href="css/wall.css">
 <meta name="viewport" content="width=device-width, initial-scale=1, minimum-scale=1, maximum-scale=1">
   <script src="https://code.jquery.com/jquery-2.2.4.js" charset="utf-8"></script>
  <meta name="robots" content="noindex,follow" />
   <!-- Link Swiper's CSS -->
 <link rel="stylesheet" href="css/swiper.min.css">
 <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
</head>
<body>
<button onclick="topFunction()" id="myBtn" title="Go to top"><i class="fa fa-tree" aria-hidden="true"></i><br>Top</button>
```

```php
<?php
        $email =  $_SESSION['customer'];
    if(isset($_SESSION['customer']) && $_SESSION['customer'] !='')
    {
        $dp = $_SESSION['dp'];
        $customer_name = $_SESSION['customer_name'];
        $address = $_SESSION['address'];
        $contact = $_SESSION['contact'];
        $userid = $_SESSION['userid'];
        $productid = $_SESSION['product_id'];
        $like_status = $_SESSION['like_status'];
        $likeid = $_SESSION['like_id']= $row['id'];
?>
    <style type="text/css">
            .left{display: block;}
            .right{display: block;}
    </style>
<?php
    }
?>
<div class="top-nav-bar">
                <div class="leftitem">
                        <img src="logo/slogo.png" class="logo" ><br>

                </div>
                <div class="btns">
                <button name="order"><a href="order.php" target="_blank"><i class="fa fa-shopping-bag" aria-
hidden="true"></i>My order</a></button>
                 <button name="cart"><a href="cart.php" target="_blank" ><i class="fa fa-shopping-basket" aria-
hidden="true"></i>Cart</a></button>
<?php
                    if(!$_SESSION['customer'])
                    {
                      echo '<button name="login"> <a href="login.php" ><i class="fa fa-user-circle" aria-
hidden="true"></i>Login</a> </button>';
                        echo  '<button class="admin"> <a href="admin/index.php" target="_blank" style="color:red;"><i
class="fa fa-user-secret" aria-hidden="true"></i>Admin Login</a> </button>';
                        echo'</div>';
                    }
                    elseif($_SESSION['customer'])
                    {
?>
                    </div>
                <div id="dropdown">
        <button id="circle" name="logout"><?php echo $customer_name; ?> <img  src="<?php echo $dp; ?>"
class="cus_dp"></button>
                        <div id="dropdown-content">
        <a style="color: blue; font-weight: bold;border-bottom-left-radius: 10px;" href="#">Profile</a>
        <a style="color: green; font-weight: bold;" href="#">Liked</a>
        <form method="Post" action="logout.php">
        <a style="border-top-right-radius: 10px;" ><input style="color: red; font-weight: bold; background:
transparent;border:none;outline: none;" type="submit" name="logout" value="Logout"></a>
        </div>
        </div>
        <style type="text/css"> .admin{display: none;}</style>
<?php
                    }
?>
                </div>
```

```php
<!-- Swiper -->
 <div class="swiper-container" id="c1">

   <div class="swiper-wrapper">
<?php
     $query = "SELECT * FROM product LEFT JOIN likes ON product.id=likes.like_pro_id
 WHERE category='cdress'";
     $result = mysqli_query($con, $query);
     if(mysqli_num_rows($result) > 0)
     {
      while($row = mysqli_fetch_array($result))
      {
     ?>
    <div class="swiper-slide">

     <form  class="slider" method="POST" action="php_code.php" >

        <div class="left">
     <button class="addcart" name="addcart" type="submit"><span class="fa fa-shopping-basket" aria-
hidden="true"></span></button>
      <input type="hidden" name="userid" id="userid" value="<?php echo $userid; ?>" >
        </div>

        <div class="right">

             <span class="<?php echo ($row["like_status"] == "like-btn is-active")?$row["like_status"]:"like-btn"; ?>" id="<?php
echo $row["id"];  ?>" > </span>

          <input type="hidden" name="product_id"  id="product_id" value="<?php echo $row["id"]; ?>" >
            <div class="rating">
                <span>☆</span><span>☆</span><span>☆</span><span>☆</span><span>☆</span>

             </div>
       </div>

       <div class="image">
        <img src="<?php echo $row["img"]; ?>"/>
       </div>
       <div class="price"><h3><i class="fa fa-rupee-sign" aria-hidden="true"></i> <?php echo $row["price"]; ?></h3></div>

       <div class="name"><p><?php echo $row["name"]; ?></p></div>
    </form>

    </div>

    <?php
     }
     }
    ?>


   </div>

    <!-- Add Pagination -->
  <div class="swiper-pagination"></div>
 </div>
```

**FRONT END**

```php
<?php
  error_reporting(0);
  include('include/connection.php');
  session_start();
?>

<!DOCTYPE html>
<html>
<head>
        <title>Login Page</title>

</head>
<body>
 <div class="loginbox">
  <a href="index.php"><img src="logo/mlogo.png" class="avatar"></a>
    <h1>Login Here</h1>

    <form action="php_code.php" method="POST">
      <p>Username</p>
      <input type="email" name="username" placeholder="Enter Username" required>
      <p>Password</p>
      <input type="password" name="password" placeholder="Enter Password" required>
      <input type="submit" name="login" id="login" value="Login">
      <a href="#">Fogot Password ?</a><br>
      <a href="signup1.php">Don't have an account ?</a>
    </form>

  </div>

  <?php

      $email = $_SESSION['newuser'];
      if($_SESSION['newuser'])
      {
        echo ' <script type="text/javascript"> alert("'.$email.' Resistered Successfully, Login Here") </script> ';
      }
      unset($_SESSION['newuser']);
  ?>
</body>
</html>
```

**BACKEND**

```php
<?php
  $con = mysqli_connect("localhost","root","") or die("Unable to connect");
      mysqli_select_db($con,"bharatsports");
      session_start();

      if (isset($_POST['login']))
        {
          //echo ' <script type="text/javascript"> alert("hello javascript") </script> ';
          $email = $_POST['username'];
          $password = $_POST['password'];

            //SQL Query

            $query = "SELECT * FROM `userinfo` WHERE email='$email' AND password='$password'";
            $query_run = mysqli_query($con,$query);

            if(mysqli_num_rows($query_run)>0)
            {
              //user exist

              $query = "SELECT * FROM `userinfo` WHERE email='$email'";
              $query_run = mysqli_query($con,$query);
               if(mysqli_num_rows($query_run) > 0)
                 {
                   $row = mysqli_fetch_assoc($query_run);
                   $_SESSION['customer']=$email;
                   $_SESSION['dp']= $row['dp'];
                   $_SESSION['customer_name']= $row['name'];
                   $_SESSION['address']= $row['address'];
                   $_SESSION['contact']= $row['contact'];
                   $_SESSION['userid']= $row['userid'];


                   header('Location: index.php');
            }
              else
              {
                //  header('Location: login.php');
                  echo ' <script type="text/javascript"> alert("Error in fetching data") </script> ';
                  header('Location: login.php');
              }

            }
            else
            {

                //password id wrong
                 header('Location: login.php');
            }
        }
 ?>
```

◆Code for Home of Bharat Sports : php_code.php

**BACKEND**

```php
<?php
   $con = mysqli_connect("localhost","root","") or die("Unable to connect");
      mysqli_select_db($con,"bharatsports");
      session_start();

      if (isset($_POST['login']))
        {
          //echo ' <script type="text/javascript"> alert("hello javascript") </script> ';
          $email = $_POST['username'];
          $password = $_POST['password'];
            //SQL Query
            $query = "SELECT * FROM `userinfo` WHERE email='$email' AND password='$password'";
            $query_run = mysqli_query($con,$query);

            if(mysqli_num_rows($query_run)>0)
            {
              //user exist

              $query = "SELECT * FROM `userinfo` WHERE email='$email'";
              $query_run = mysqli_query($con,$query);
               if(mysqli_num_rows($query_run) > 0)
                 {
                   $row = mysqli_fetch_assoc($query_run);
                   $_SESSION['customer']=$email;
                   $_SESSION['dp']= $row['dp'];
                   $_SESSION['customer_name']= $row['name'];
                   $_SESSION['address']= $row['address'];
                   $_SESSION['contact']= $row['contact'];
                   $_SESSION['userid']= $row['userid'];

                   header('Location: index.php');
             }                  else
               {
                 //  header('Location: login.php');
                   echo ' <script type="text/javascript"> alert("Error in fetching data") </script> ';
                   header('Location: login.php');
               }
                       }
          else
          {

              //password id wrong
               header('Location: login.php');
          }
        }
 ?>
```

◆Code for Home of Bharat Sports : logout.php

```php
<?php
      include('pro_security.php');
      if(isset($_POST['logout']))                          {
                                  session_destroy();
                                  unset($_SESSION['customer']);
                                  header('Location: index.php');
                       }
?>
```

**FRONT END**

```php
<?php
 include('include/connection.php');
   ?>
 <!DOCTYPE html>
<html>
<head>
        <title>User Detail</title>
<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>
        <div class="head">
                <br>
                <h1>User Signup Form</h1>
                        <div class="s">
                                <marquee behavior="alternate" width="99%" direction="right"><img src="logo/logo.png"
width="80px" height="auto"></marquee>
                                <marquee behavior="alternate" width="99%" direction="left"><img src="logo/logo.png"
width="80px" height="auto"></marquee>
                        </div>
        </div>
         <div class="table">
                <form action="php_code.php" method="POST" enctype ="multipart/form-data">
                        <br>
                                                <label  for="dp">Display Pic :</label><br>

                                                <label  for="full_name">Full Name :</label>
                                                <label for="place">Address :</label><br>
                                                <label for="contact">Contact :</label><br>
                                                <label for="email">E-mail :</label> <br>
                                                <label for="password">Password :</label>   <br>
                                <div class="input">
                                        <div class="upload-btn-wrapper">
                                                <button class="btns">Upload pic  <i class="fa fa-camera" aria-
hidden="true"></i></button>

                                                 <input type="file" name="upload" />
                                        </div>

                                                <input type="text" name="full_name" maxlength="100" size="25"
placeholder="Ex. - Sanu Shrivastava" required>                                                          <br>

                                                 <input type="text" name="place" maxlength="250"  placeholder=" Compelete
                        Address" required> <br>

                                                <input type="text" name="contact" maxlength="10"  placeholder="Mobile No."
                required> <br>
                                                <input type="email" name="email" maxlength="100"  placeholder="Ex-
                xyz@gmail.com" required ><br>
                                                <input type="password" name="password" maxlength="100"
                        placeholder="Safe Password" required>      <br>
                                                </div><br><br>
                                        <div colspan="2" style="text-align: center" class="btn" >
                                                        
                                        <input type="submit" id="s_btn" name="s_btn" value="Submit">
                                        <a href="login.php"><input type="button" value="Back" id="back_btn"></a>
                                                </div> </form>
                        </div>                                  <div class="footer">
                                                <p>Dv's Creation . . . </p> </div>
   </body>
 </html>
```

**BACK END**

```php
<?php
        if (isset($_POST['s_btn']))
        {
          //echo ' <script type="text/javascript"> alert("hello javascript") </script> ';

          if ($_FILES['upload']['size'] == 0 )                    {
           $dp ="user dp/default_dp.png";
          }
          else
          {
           $filename = $_FILES ["upload"] ["name"];
           $tempname = $_FILES ["upload"] ["tmp_name"];
           $folder = "user dp/".$filename;
            $dp = $folder;
          }

          $name = $_POST['full_name'];
          $address = $_POST['place'];
          $contact = $_POST['contact'];
          $email = $_POST['email'];
          $password = $_POST['password'];
            //SQL Query
            $query = "SELECT * FROM `userinfo` WHERE email ='$email'";
            $query_run = mysqli_query($con,$query);

            if(mysqli_num_rows($query_run)>0)
            {
              //user exist
              echo ' <script type="text/javascript"> alert("User already exists.!!! try another...") </script> ';
            }
            else
            {
              $query = "INSERT INTO `userinfo` VALUES(' ','$dp','$name','$address','$contact','$email','$password')";
              $query_run = mysqli_query($con,$query);
              if($query_run)
              {
                //USer Registered
                move_uploaded_file($tempname, $folder);
                $_SESSION['newuser']=$email;
                header('Location: login.php');

                            }
              else
              {
                echo ' <script type="text/javascript"> alert("Something Went Wrong !") </script> ';
              }
            }

        }
    ?>
```

# CONCLUSION

❖ In general, today's businesses must always strive to create the next best thing that consumers will want because consumers continue to desire their products, services etc. to continuously be better, faster, and cheaper.  In this world of new technology, businesses need to accommodate to the new types of consumer needs and trends because it will prove to be vital to their business success and survival.  E-commerce is continuously progressing and is becoming more and more important to businesses as technology continues to advance and is something that should be taken advantage of and implemented.

From the inception of the Internet and e-commerce, the possibilities have become endless for both businesses and consumers.  Creating more opportunities for profit and advancements for businesses, while creating  more options for consumers.  However, just like anything else, e-commerce has its disadvantages including consumer uncertainties, but nothing that can't be resolved or avoided by good decision-making and business practices.

❖ There are several factors and variables that need to be considered and decided upon when starting an e-commerce business.  Some of these include: types of e-commerce, marketing strategies, and countless more.  If the correct methods and practices are followed, a business will prosper in an e-commerce setting with much success and profitability.