

Major Project Report

On

“Online Sports Shop”

Submitted in Partial Fulfillment For The Award Of Diploma
Of Engineering

In

Computer Science Engineering (2020-21)



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**GOVERNMENT POLYTECHNIC COLLEGE ANUPPUR
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Submitted By-

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(16111C04019)**

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
(Principal)

Mr. Mahendra Gupta
(H.O.D)

Mr. Mahendra Gupta
(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:-

➤ **Juhi Singh**

ACKNOWLEDGEMENT

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 towards our project.

We would like to thanks our project in charge **Mr. Mahendra Gupta** who has been great source of inspiration 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:-

- **Juhi Singh**

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.

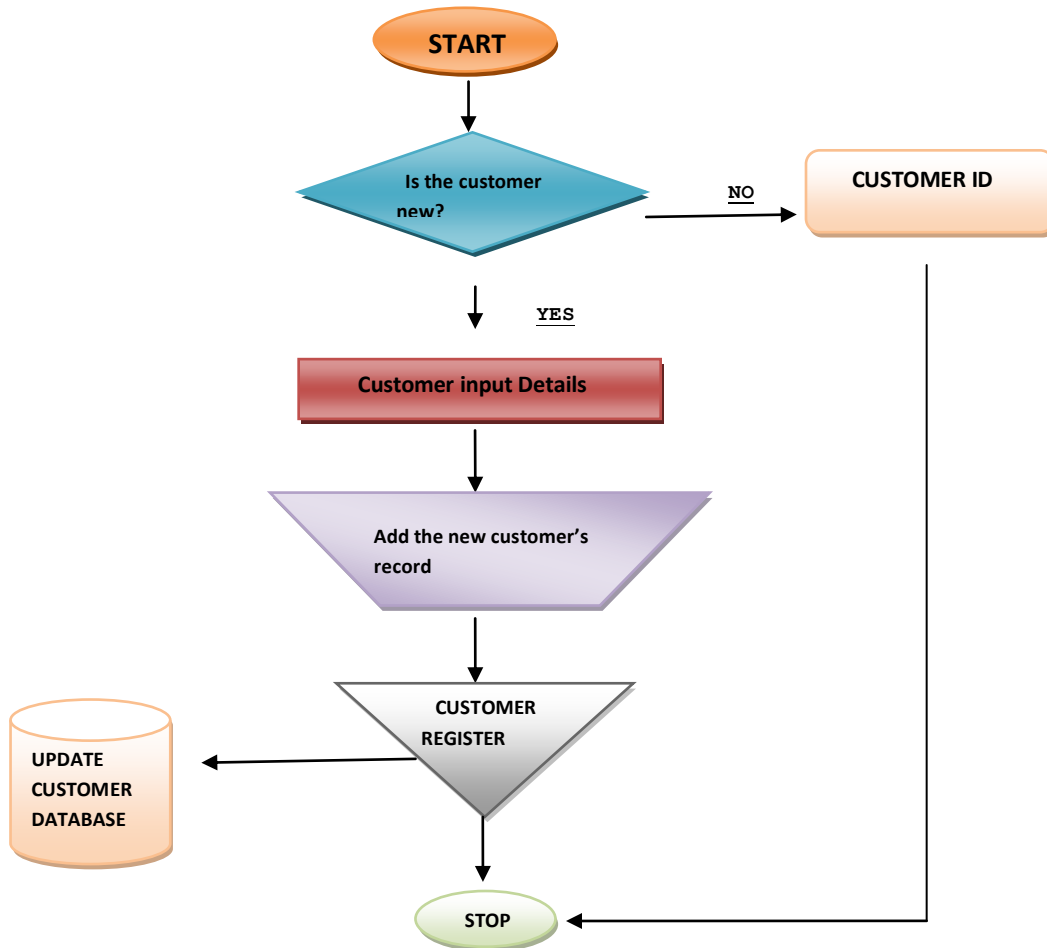
E-commerce businesses may employ some or all of the following:

- 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

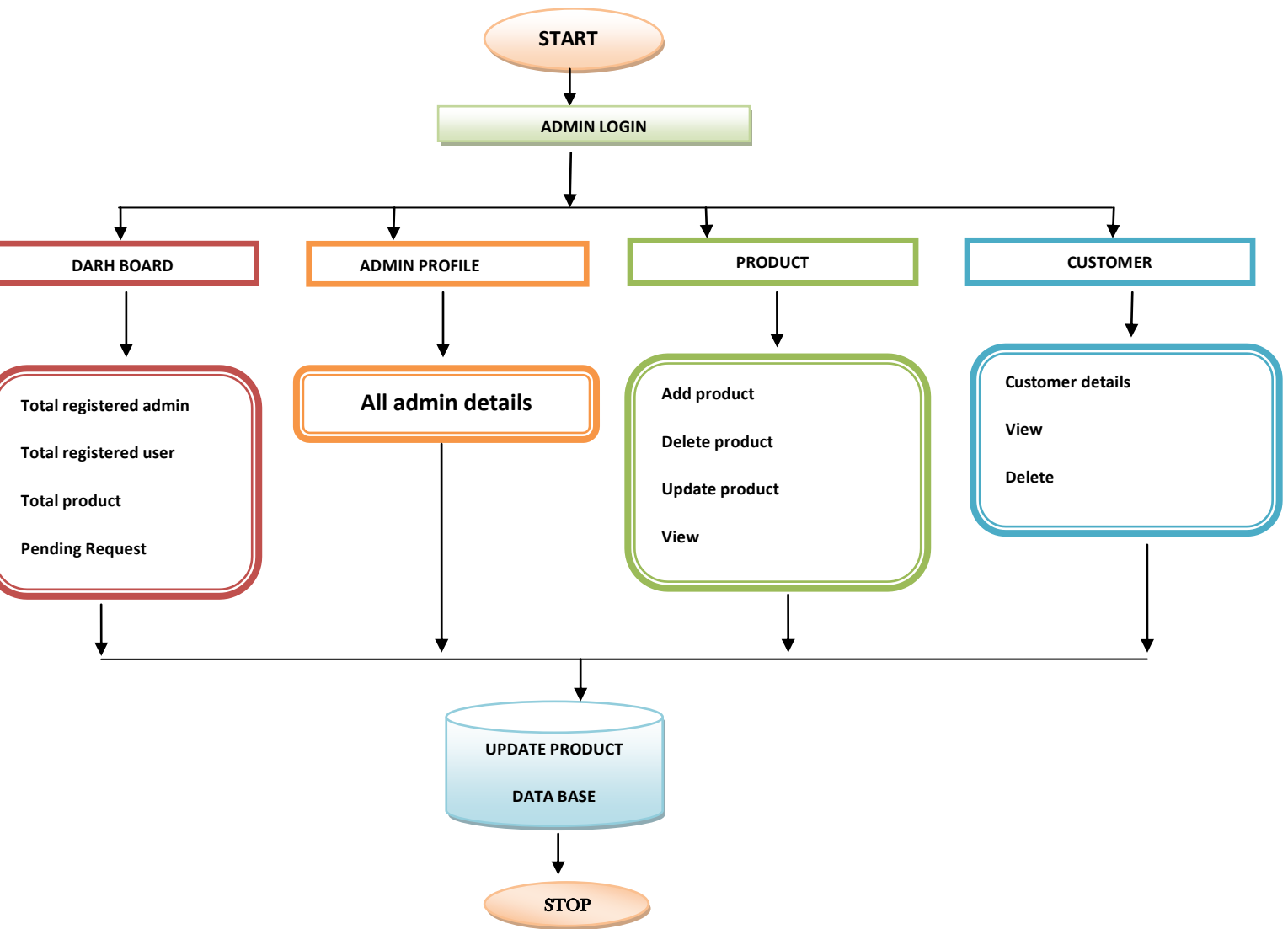
- Tailor made design with value added features for gaining and retaining customer on site.
- Unlimited change without functional difficulties for addressing ever changing business requirements.
- Safe and secure payment option and mechanism for generating trust among customer and building up their confidence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

PROCESS FLOW CHART(USER)



- Flow chart adding new Customer

PROCESS FLOW CHART(ADMINISTRATION)



➤ 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
<input type="checkbox"/> 1	id	int(2)			No	None		AUTO_INCREMENT	Change Drop Primary More
<input type="checkbox"/> 2	dp	varchar(225)	latin1_swedish_ci		Yes	profile pic/default_dp.png			Change Drop Primary More
<input type="checkbox"/> 3	name	varchar(225)	latin1_swedish_ci		No	None			Change Drop Primary More
<input type="checkbox"/> 4	admin_id	varchar(225)	latin1_swedish_ci		No	None			Change Drop Primary More
<input type="checkbox"/> 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 :

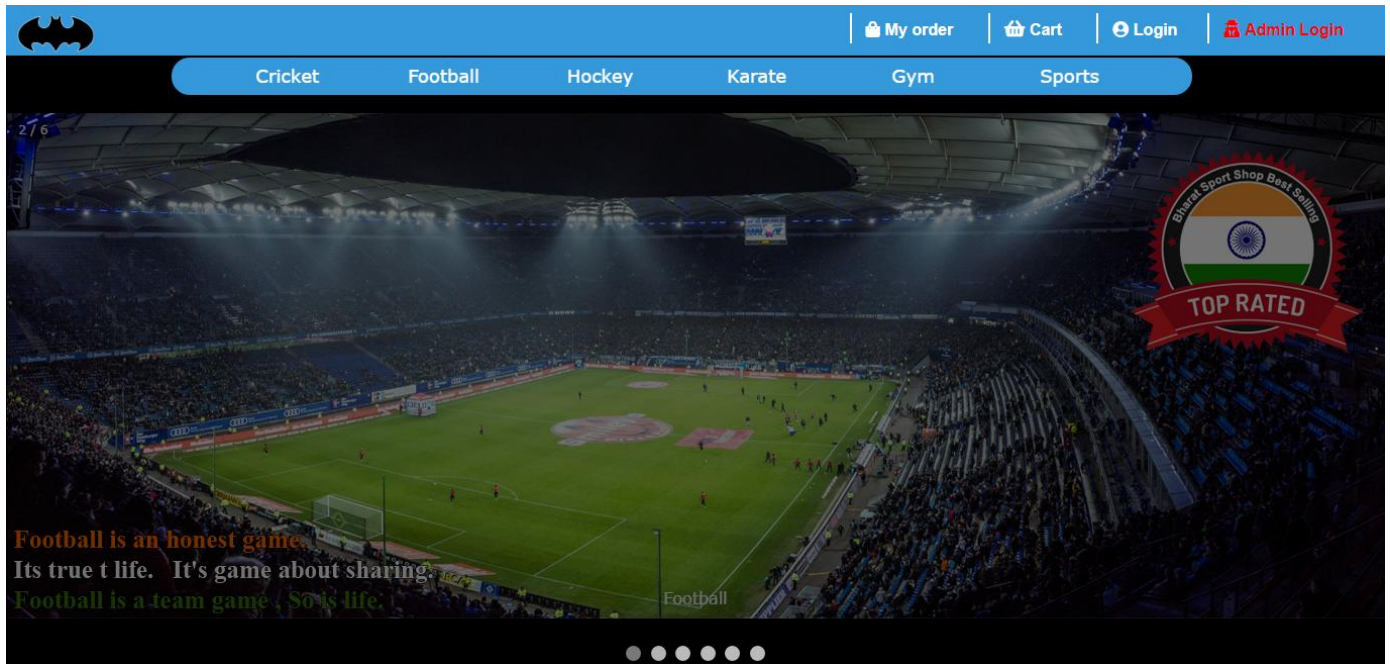
#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	orderid	int(5)			No	None		AUTO_INCREMENT	Change Drop Primary Unique Index More
2	productid	int(5)			No	None			Change Drop Primary Unique Index More
3	order_qty	int(2)			No	None			Change Drop Primary Unique Index More
4	total_price	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.

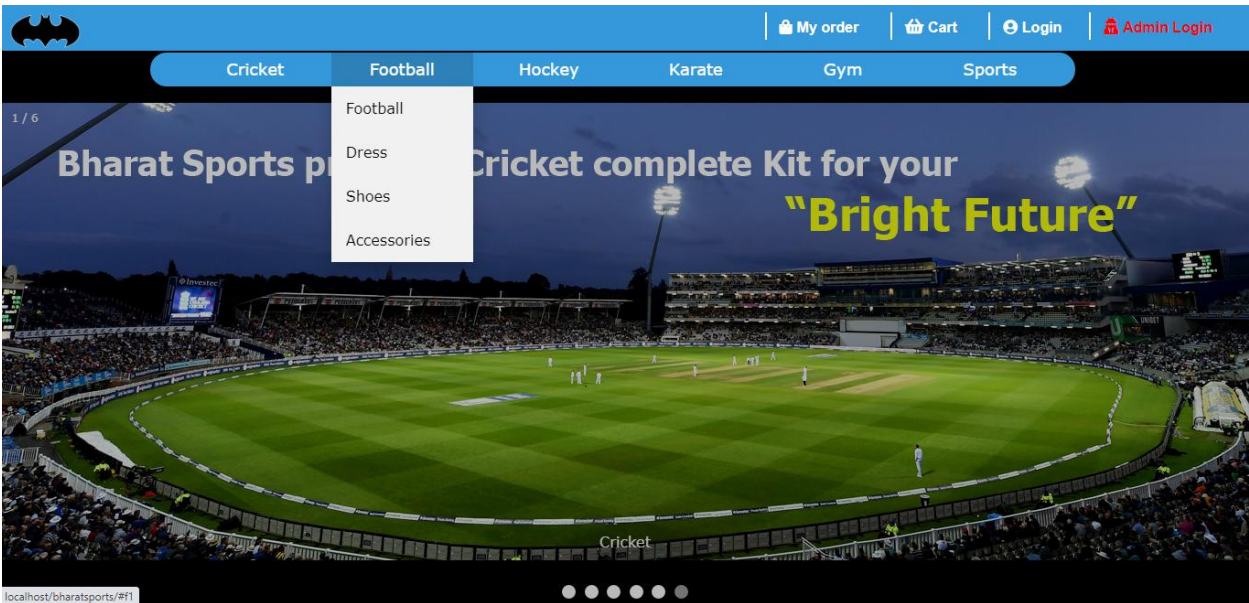
HOME PAGE



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.

```
1 <?php
2
3     include('include/header.php');
4     include('include/navbar.php');
5     include('include/menubar.php');
6     include('include/all_product.php');
7     include('include/script.php');
8     include('include/footer.php');
9
10
11 ?>
```


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.

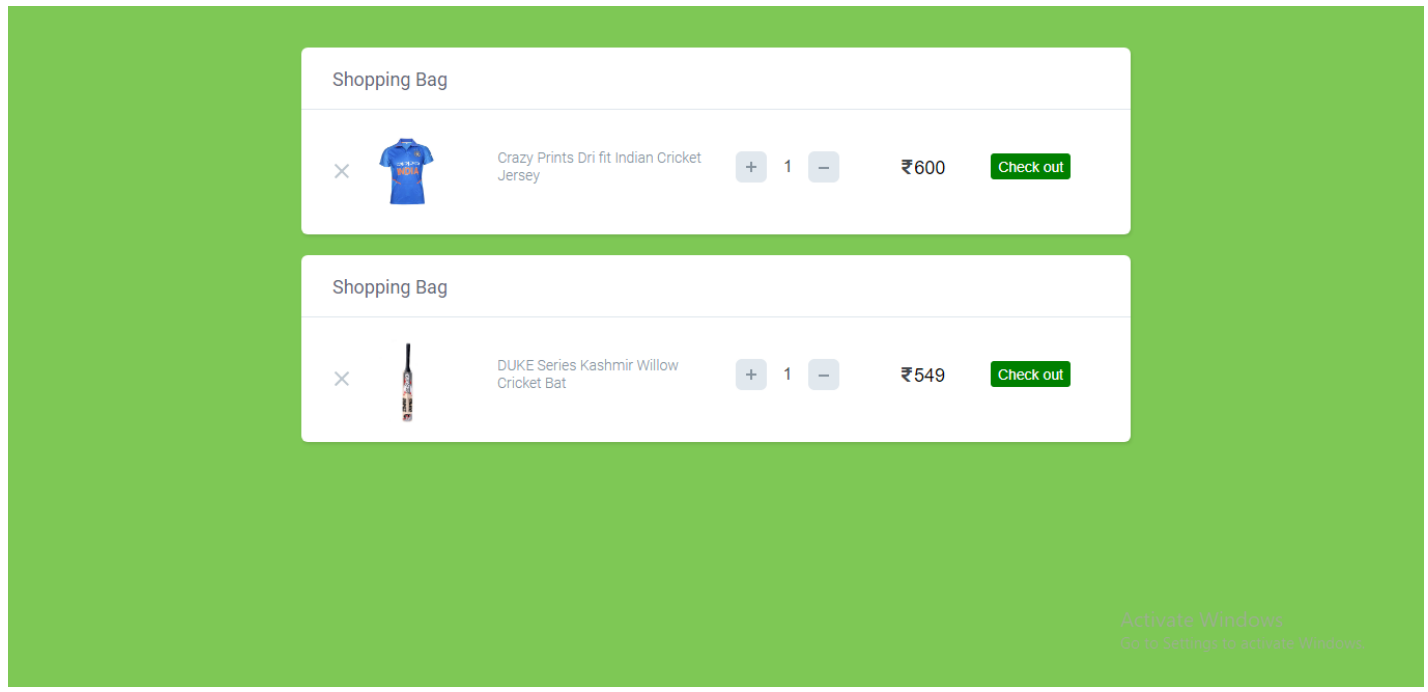
We have link six menu bar like Cricket, Football, Hockey, karate, Gym & Other Sports here.

[For menu bar we have used this code](#)

```
<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">Stick</a>
    <a href="#h3">Ball</a>
    <a href="#h4">Shoes</a>
  </div>
</div>
</div>
```

```
</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>
```

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](#)

```
1 <?php
2 $con = mysqli_connect("localhost","root","") or die("Unable to connect");
3 mysqli_select_db($con,"bharatsports");
4 session_start();
5 error_reporting(0);
6
7
8
9
10
11 <?DOCTYPE html>
12 <html>
13 <head>
14 <title>Cart</title>
15 <meta charset="utf-8">
16 <meta name="viewport" content="width=device-width, initial-scale=1">
17 <title>Shopping Cart</title>
18 <!-- Font Awesome -->
19 <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.2/css/all.css">
20
21 <link rel="stylesheet" type="text/css" href="fontawesome/css/all.css">
22 <link rel="stylesheet" href="style.css" media="screen" title="no title" charset="utf-8">
23 <link rel="icon" href="logo/webp.png" type="image/icon type">
24 <script src="https://code.jquery.com/jquery-2.2.4.js" charset="utf-8"></script>
25 <meta name="robots" content="noindex, follow" />
26 <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>
27
28 </head>
29 <body>
30
31 <?php
32 $userid = $_SESSION['userid'];
33 //query = "SELECT * FROM ((carts INNER JOIN likes ON carts.userid = likes.userid)
34 //      INNER JOIN product ON carts.product_id = product.id) ";
35
36 $query = "SELECT * FROM carts JOIN product ON carts.product_id = product.id WHERE user_id = '$userid' ";
37 $result = mysqli_query($con, $query);
38 if(mysqli_num_rows($result) > 0)
39 {
40     while($row = mysqli_fetch_array($result))
41     {
42
43         <div class="shopping-cart">
44         <!-- Title -->
45         <div class="title">
46             Shopping Bag
47         </div>
```

```
47
48 <form method="POST">
49 <!-- Product #1 -->
50 <div class="item">
51     <div class="buttons">
52         <input type="submit" name="remove" class="delete-btn" value="">
53         <!-- <button type="submit" name="remove"> <span></span></button> -->
54     </div>
55
56     <div class="image">
57         " alt="" />
58     </div>
59
60     <div class="description">
61         <span><?php echo $row["name"]; ?></span>
62     </div>
63
64     <div class="quantity">
65         <button class="plus-btn" type="button" name="button">
66             
67         </button>
68         <input type="text" name="order_qty" value="<?php echo $row["qty"]; ?>">
69         <button class="minus-btn" type="button" name="button">
70             
71         </button>
72     </div>
73
74     <div class="total-price" id="total"><i class="fa fa-rupee-sign" aria-hidden="true"></i></div>
75     <input class="input-price" type="text" name="price" value="<?php echo $row["price"]; ?>">
76 </div>
77
78     <input type="hidden" name="productid" value="<?php echo $row["id"]; ?>">
79     <input type="submit" class="order" name="order" value="Check out">
80
81 </form>
82
83 </div>
84
85 </div>
86 </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




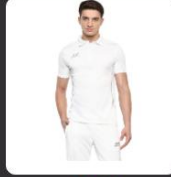

















The image shows a web form titled "USER SIGNUP FORM" with a dark background and Batman-themed graphics. The form is centered and contains the following elements:

- Display Pic :** A small Batman logo icon and an "Upload pic" button with a camera icon.
- Full Name :** A text input field containing "Juhi Singh".
- Address :** A text input field containing "Near K.V. School, Amlai- Distt-Anuppur".
- Contact :** A text input field containing "1234567890".
- E-mail :** A text input field containing "juhi@gpnauppur.com".
- Password :** A text input field with masked characters "*****".
- Buttons:** Two buttons at the bottom: "Submit" and "Back".
- Footer:** The text "Dy's Creation . . ." is located in the bottom right corner.

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

 <p>₹ 1300</p> <p>PS Pilot Full Sleeves Cricket Shirt + Lower</p>	 <p>₹ 1300</p> <p>PS Pilot Full Sleeves Cricket Shirt + Lower</p>	 <p>₹ 800</p> <p>Crazy Prints Dri fit Indian Cricket Jersey</p>	 <p>₹ 1200</p> <p>Nivia Polyester Cricket Jersey, Men's (White/Grey)</p>
 <p>₹ 1499</p> <p>SS Magnum Combo H/S - Small</p>	 <p>₹ 725</p> <p>Redox White Cricket Dress White T-Shirt</p>	 <p>₹ 2299</p> <p>S-Mark Sweat-Control Comfort-Fit Combo of 4</p>	<p>Top</p>
 <p>₹ 1400</p> <p>SG SUPERPAK CRICKET KITBAG</p>	 <p>₹ 2200</p> <p>Thrax Super Pack Wheel Cricket Kit Bag Army Color</p>	 <p>₹ 1499</p> <p>SS Cricket Kit Bag Camo Duffle</p>	
 <p>₹ 2400</p> <p>Suntop Player Edition Cricket Backpack Bag</p>	 <p>₹ 1899</p> <p>APG Unisex Grace Cricket Kit Bag, Full Size</p>	 <p>₹ 1249</p> <p>One O One - Lines Collection Single Compartment</p>	<p>Top</p>
 <p>₹ 249</p> <p>DSC 1500317 Synthetic Hunt Tennis Cricket Ball</p>	 <p>₹ 250</p> <p>Gyronax Test Red Leather Ball Weight Approx 155g</p>	 <p>₹ 250</p> <p>Raisco BW01 Leather Cricket Ball (White)</p>	 <p>₹ 414</p> <p>Vicky Supreme Light Cricket, Pack of 6 (Yellow)</p>
 <p>₹ 450</p> <p>Port Leather Practice Cricket Ball</p>	 <p>₹ 180</p> <p>SS CrBalls0054 Poly Soft Ball</p>	 <p>₹ 390</p> <p>Cosco Tuff Heavy Weight Ball, Pack of 6 (Red)</p>	 <p>₹ 300</p> <p>Queen sports red leather ball pack of 3</p>



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



₹ 1200
Fashion7 PVC Cricket Shoes for Mens



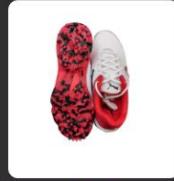
₹ 950
SS Acc0402 Josh Shoes, 10



₹ 999
SG Shoe SG Shield WHTR Blue No.8 Cricket Shoes



₹ 1999
Vector X Blast Cricket Shoes



₹ 1649
Puma Men 19 FH Rubber White Black-

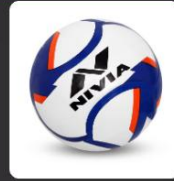
☆ Football ☆



₹ 999
NIVIA Tornado Moulded Football Size-5 Blue



₹ 1499
Nivia Spinner Machine Stitched Football



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



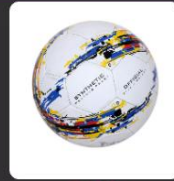
₹ 1799
Navex Rubber DOT Football size 5



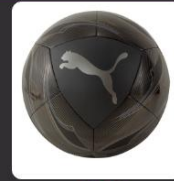
₹ 1199
NIVIA Tornado Moulded Football Size-5 Blue



₹ 1499
Nivia Street Rubber Football, Size 5 (Black)



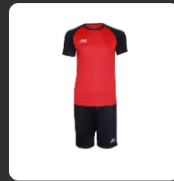
₹ 1599
Nivia Trainer No. 5 Football



₹ 2500
Rubberized Football



₹ 1999
GOLDEN FASHION Liverpool Goal Keeper



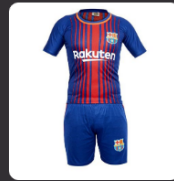
₹ 1499
NIVIA Destroyer Football Jersey Set



₹ 1999
GOLDEN FASHION Real Madrid Away KIT 2019-20 Jersey



₹ 5999
Liverpool 2019-20 Home Jersey with Master Quality



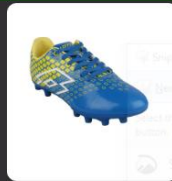
₹ 1499
Sportyway Kids Messi 10 FC Barcelona Jersey Set



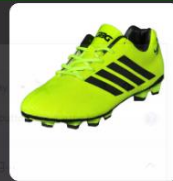
₹ 999
uniq Ronaldo Jersey with Shorts (Mens& Kids)



₹ 2300
TRADY Ultimate CR7 Ronaldo Ankle Football Shoe



₹ 2680
Lotto Men's Lzq lx 700 Fgt Football Boots



₹ 3550
GBG Mens Messi Synthetic Leather Football Shoes



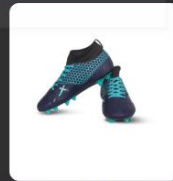
₹ 2500
Nike Mercurial Vapor XIII Club SG



₹ 2499
Vector X Men's Synthetic Leather Football Shoes



₹ 2999
Nivia Ashtang Football Stud



₹ 4500
Vector X Champion Football Shoes (Navy-Sea Green)



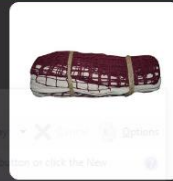
₹ 2300
Adidas Copa Mundial -Black



₹ 3200
Sahni Sports Football Training Kit



₹ 3999
KITSAWS SPORTS Combo Set Agility Ladders 4 m



₹ 1299
Nesco Power Badminton Nylon Net Standard Size



₹ 1400
IWIN Sports 9 Inch Agility Cone Marker



₹ 1800
MIDOFF Hurdles Agility Ladders Cone for Football



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



₹ 1500
ALFA CYRAWO Unisex Hockey Stick, L



₹ 1500
ALFAAX1 Hockey Stick 37"



₹ 2000
BAS Vampire CE Brig Fiber Glass Hockey Stick



₹ 1000
Teranga Punjab Tiger Hockey Stick



₹ 1500
Amav Hockey Stick with Fibre Glass Tube Full Size



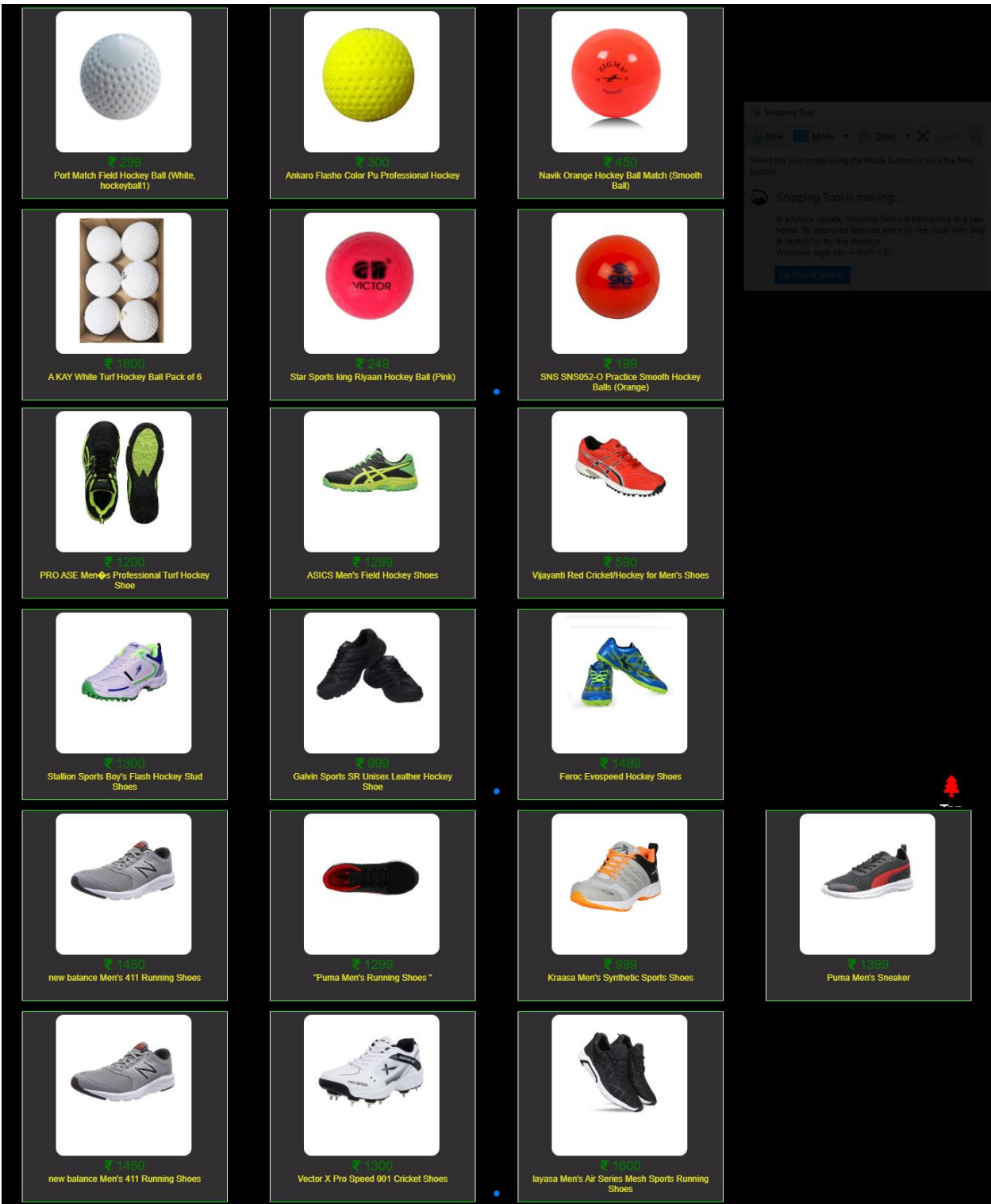
₹ 1500
FLASH,Composite Hockey Stick Star,Field Hockey Sticks



₹ 1500
FLASH Ninja Hockey Stick (37" L)



₹ 1000
G-2 Goalie 36.5" Baby blue/Orange

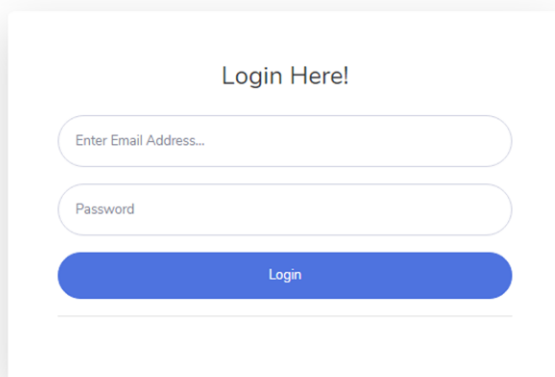


In the simplest form, product page is a page on a website that describes a particular product or service. This can include specific specs and features, and it may also provide information about the manufacturer and brand. While text is the standard way of displaying this pertinent information, many companies 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



Login Here!

Enter Email Address...

Password

Login

Activate Windows
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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.

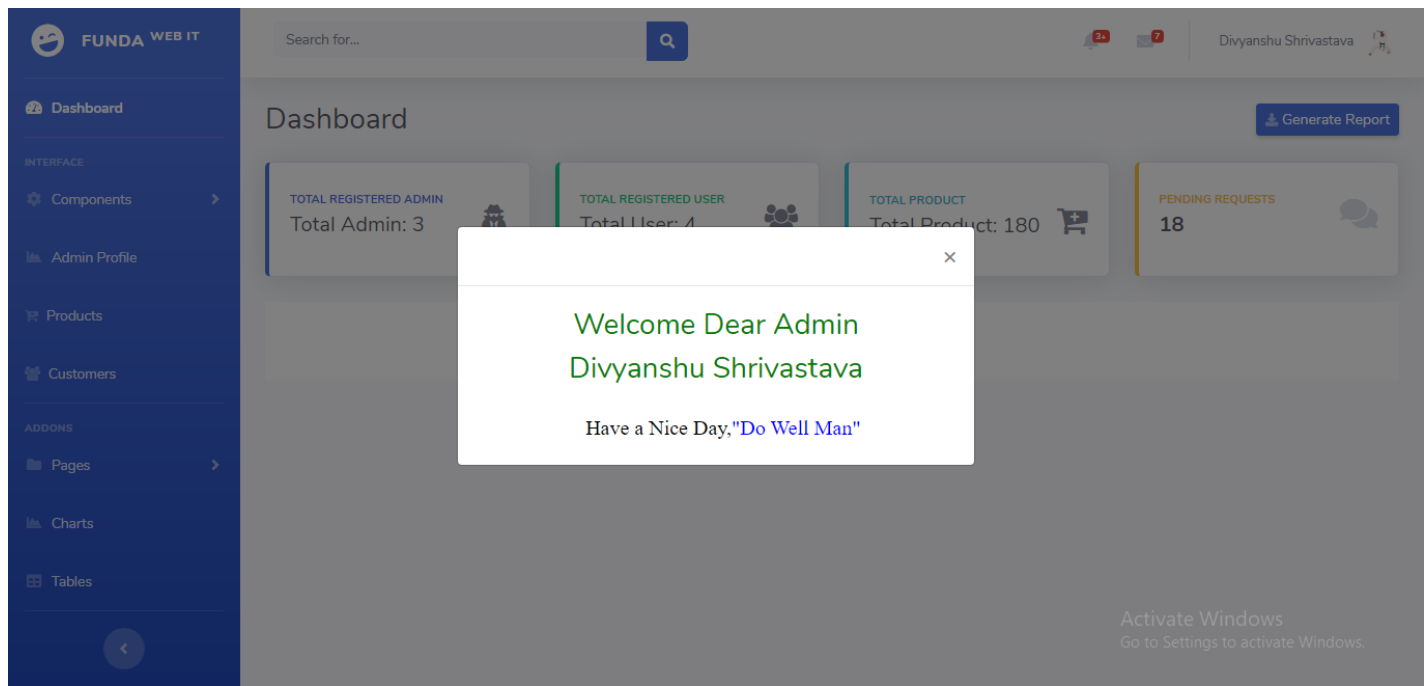
On a typical WordPress site, all you need to do is add /login/ or /admin/ to the end of your site's URL. Both of these URLs will take you to your login page where you can enter your username and password. Once logged in, you will be taken directly to the admin area, or dashboard, of your site.

For menu bar we have used this code

```
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>
```

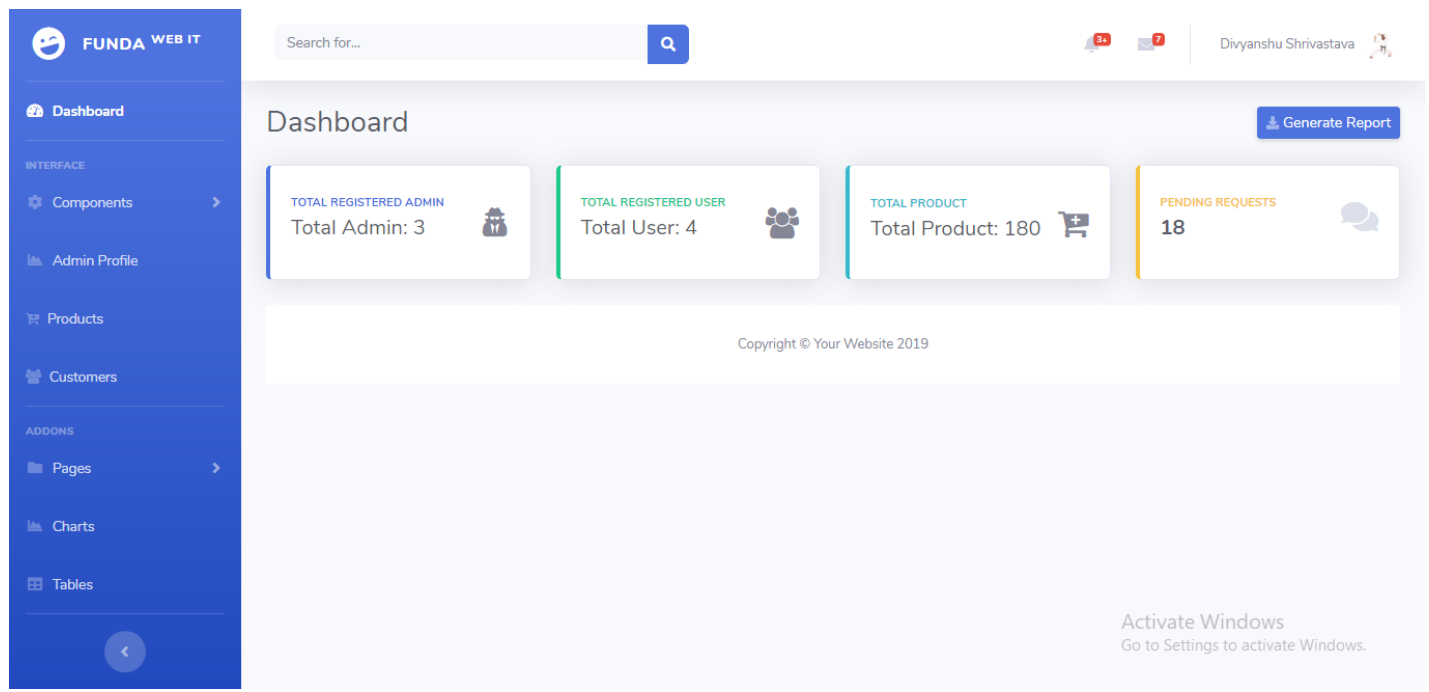
```
32 <form class="user" action="logincode.php" method="POST">
33
34 <div class="form-group">
35 <input type="email" name="email" class="form-control form-control-user" placeholder="
36 Enter Email Address...">
37 </div>
38 <div class="form-group">
39 <input type="password" name="password" class="form-control form-control-user"
40 placeholder="Password">
41 </div>
42 <button type="submit" name="login_btn" class="btn btn-primary btn-user btn-block">
43 login </button>
44 </div>
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

Search for...

Admin Profile Add Admin Profile

ID	Display Pic	Username	Email	Password	EDIT	DELETE
11		Divyanshu Shrivastava	divyanshu@hero	123456	EDIT	DELETE
12		Ashok Vermja	ashok@123	123	EDIT	DELETE

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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.

Add Admin Data

Profile Picture
Upload pic

Username
Enter Username

Email
Enter Email

Password
Enter Password

Confirm Password
Confirm Password

Close Save

Admin Edit Profile

Profile Picture
Upload pic

Username
Divyanshu Shrivastava

Email
divyanshu@hero

Password
123456

Cancel Update

CUSTOMER

Dashboard

INTERFACE

Components

Admin Profile

Products

Customers

ADDONS

Pages

Charts

Tables

Search for...

34

2

Divyanshu Shrivastava

All Registered Customers

Customer 'Dr S S Verma' is Deleted

ID	Display Pic	Username	Address	Contact	Email	Password	View	Delete
19		Divyanshu Shrivastava	Anuppur - 484224	9111525164	divyanshu@bs.com	123	View	DEL
20		Juhi Singh	Near K.V. School, Amlai- Distt- Anuppur	1234567890	juhi@gpcnappur.com	juhisingh	View	DEL

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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

Search for...

Product Detail + Add Product Delete Multiple Data

Check	ID	Product Image	Category	Product Name	QTY	Price	EDIT	DELETE
<input type="checkbox"/>	1	 UPLOAD	cdress	Redox White Cricket Dress White T-Shirt	50	725	<button>Update</button>	<button>DELETE</button>
<input type="checkbox"/>	2	 UPLOAD	cdress	Crazy Prints Dri fit Indian Cricket Jersey	50	600	<button>Update</button>	<button>DELETE</button>
<input type="checkbox"/>	3		cdress	PS Pilot Full Sleeves Cricket Shirt + Lower	50	1300	<button>Update</button>	<button>DELETE</button>

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

Add More Product

Product Category
Cricket Bat

Product Name
Enter product name & short description

Price of Product
Enter price in rupees

Quantity of Product
Enter Quantity

Product Image
Upload Img

This way we can add new product.

S ECURITY

```
1  <?php
2      session_start();
3
4
5      if(!$_SESSION['username'])
6      {
7          header('Location: login.php');
8      }
9
10 ?>
```

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
    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
$con = mysqli_connect("localhost","root","") or die("Unable to connect");
mysqli_select_db($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>
```

◆Code for Home of Bharat Sports : navbar.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">
        <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; ?> </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>
```

◆[Code for Home of Bharat Sports : product.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><span>☆</span>

                </div>
            </div>

            <div class="image">
                " />
            </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>
```

```
<?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"></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
$con = mysqli_connect("localhost","root","") or die("Unable to connect");
mysqli_select_db($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
$con = mysqli_connect("localhost","root","") or die("Unable to connect");
mysqli_select_db($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
include('pro_security.php');
if(isset($_POST['logout']))
{
    session_destroy();
    unset($_SESSION['customer']);
    header('Location: index.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.