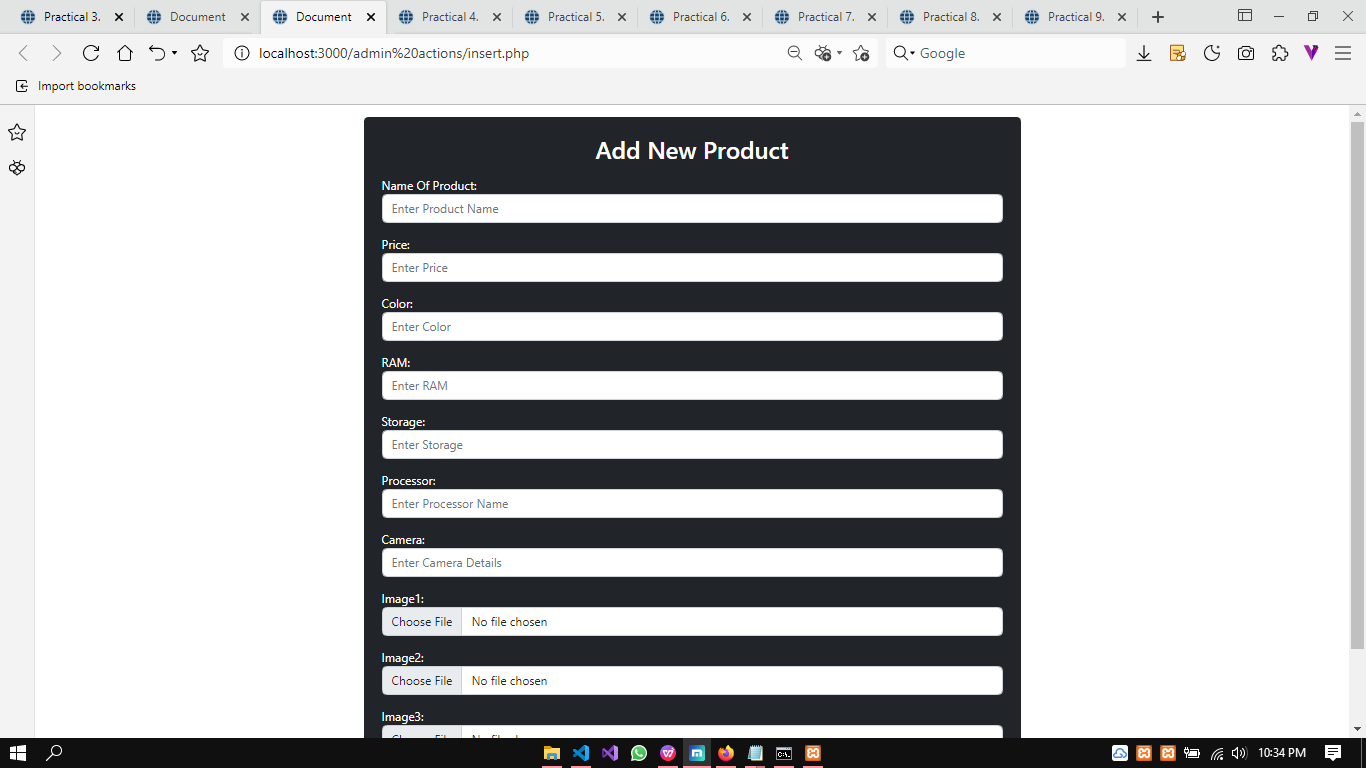
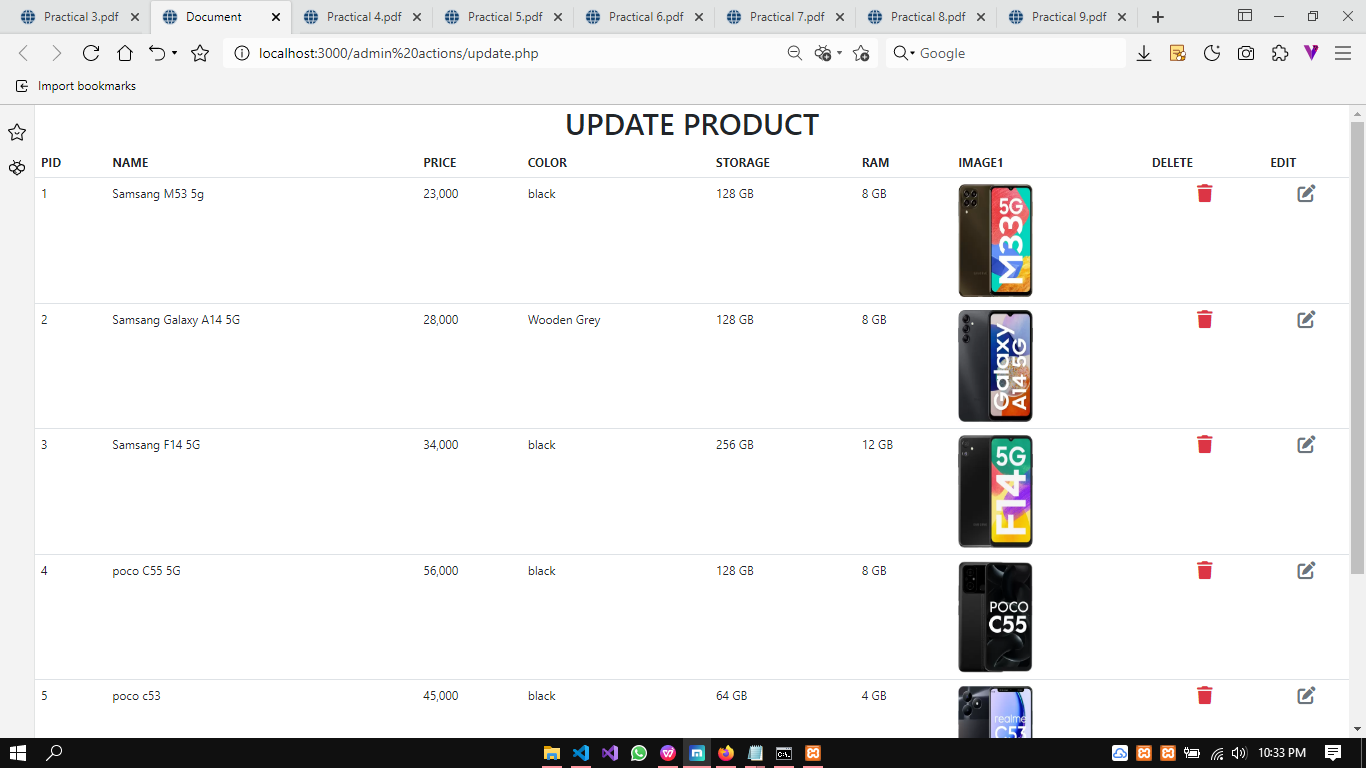
**Lab#6 Implement a category and product management page with insert, update and delete operations.**

**Final Outcome:**

**Codesnippet:**

<?php

$con=mysqli\_connect("localhost","root","","mobileshopping");

$q="select \* from product";

$resultset=mysqli\_query($con,$q);

?>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.3.0/css/all.min.css">

</head>

<body>

<h1 class="text-center" >UPDATE PRODUCT</h1>

<table class="table">

<thead>

<tr>

<th scope="col">PID</th>

<th scope="col">NAME</th>

<th scope="col">PRICE</th>

<th scope="col">COLOR</th>

<th scope="col">STORAGE</th>

<th scope="col">RAM</th>

<th scope="col">IMAGE1</th>

<th scope="col">DELETE</th>

<th scope="col">EDIT</th>

</tr>

</thead>

<tbody>

<?php

while($row=mysqli\_fetch\_assoc($resultset))

{

echo "<tr><td>".$row["pid"]."</td><td>".$row["name"]."</td><td>".$row["price"]."</td><td>".$row["color"].

"</td><td>".$row["storage"]."</td><td>".$row["ram"].

'</td><td><img height="150px" width="100px" src="'.$row['image1'].'"/>'.'</td><td class="text-center"><a href="#"'.$row["pid"].'><i role="button" id="deleteBtn" class="fa-sharp fs-4

text-danger fa-solid fa-trash"></i></td><td class="text-center"><i class="fa-solid fs-4 text-secondary fa-pen-to-square"></i></td> </tr>';

}

?>

</tbody>

</table>

<script>

let btn=document.getElementById('deleteBtn')

btn.addEventListener('click',(e)=>{

console.log(e.target.parentNode.parentNode.parentNode.firstElementChild.innerText)

})

</script>

</body>

</html>

<?php

if(isset($\_POST['add']))

{

$con=mysqli\_connect("localhost","root","","mobileshopping");

$nameOfMobile=$\_POST['name'];

$price=$\_POST['price'];

$color=$\_POST['color'];

$ram=$\_POST['ram'];

$storage=$\_POST['storage'];

$processor=$\_POST['processor'];

$camera=$\_POST['camera'];

$img1\_name=$\_FILES['img1']['name'];

$img2\_name=$\_FILES['img2']['name'];

$img3\_name=$\_FILES['img3']['name'];

$img1\_temp=$\_FILES['img1']['tmp\_name'];

$img2\_temp=$\_FILES['img2']['tmp\_name'];

$img3\_temp=$\_FILES['img3']['tmp\_name'];

$img1\_final\_path="../uploadedImg/prod/".$img1\_name;

$img2\_final\_path="../uploadedImg/prod/".$img2\_name;

$img3\_final\_path="../uploadedImg/prod/".$img3\_name;

move\_uploaded\_file($img1\_temp,$img1\_final\_path);

move\_uploaded\_file($img2\_temp,$img2\_final\_path);

move\_uploaded\_file($img3\_temp,$img3\_final\_path);

//$id=mysqli\_query($con,'select max(pid) from singleproduct');

$query="insert into singleproduct values(NULL,'$nameOfMobile','$price','$color','$ram','$storage','$processor','$camera','$img1\_final\_path','$img2\_final\_path','$img3\_final\_path')";

mysqli\_query($con,$query);

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.3.0/css/all.min.css">

</head>

<body>

<div class="container bg-dark mt-3 p-4 rounded text-white col-6">

<h2 class="text-center">Add New Product</h2>

<form action="" method="post" enctype="multipart/form-data" id="loginform">

<div class="mb-3 mt-3">

<label>Name Of Product:</label>

<input type="text" class="form-control" id="name" placeholder="Enter Product Name" name="name">

</div>

<div class="mb-3">

<label>Price:</label>

<input type="text" class="form-control" id="price" placeholder="Enter Price" name="price">

</div>

<div class="mb-3">

<label>Color:</label>

<input type="text" class="form-control" id="color" placeholder="Enter Color" name="color">

</div>

<div class="mb-3">

<label>RAM:</label>

<input type="text" class="form-control" id="ram" placeholder="Enter RAM" name="ram">

</div>

<div class="mb-3">

<label>Storage:</label>

<input type="text" class="form-control" id="storage" placeholder="Enter Storage" name="storage">

</div>

<div class="mb-3">

<label>Processor:</label>

<input type="text" class="form-control" id="processor" placeholder="Enter Processor Name" name="processor">

</div>

<div class="mb-3">

<label>Camera:</label>

<input type="text" class="form-control" id="camera" placeholder="Enter Camera Details" name="camera">

</div>

<div class="mb-3">

<label>Image1:</label>

<input type="file" class="form-control" id="img1" placeholder="Enter image1:" name="img1">

</div>

<div class="mb-3">

<label>Image2:</label>

<input type="file" class="form-control" id="img2" placeholder="Enter image2:" name="img2">

</div>

<div class="mb-3">

<label>Image3:</label>

<input type="file" class="form-control" id="img3" placeholder="Enter image3:" name="img3">

</div>

<div class="row mb-3 mt-3 mx-1">

<input type="submit" name="add" value="ADD PRODUCT" class="btn btn-primary">

</div>

</form>

</div>

</body>

</html>

**b. Display products on home page from DB to all users.**

**Code snippet:**

**Final Outcome:**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Shopizy</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="home.css">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.3.0/css/all.min.css">

</head>

<body>

<!--navbar start-->

<nav class="navbar navbar-expand-lg navbar-dark bg-dark text-white">

<div class="container-fluid">

<a class="navbar-brand" href="#">Shopizy&nbsp;<i class="fa-sharp fa-solid fa-cart-plus"></i></a>

<div class="collapse navbar-collapse" id="navbarScroll">

<ul class="navbar-nav me-auto my-2 my-lg-0 navbar-nav-scroll" style="--bs-scroll-height: 100px;">

<li class="nav-item">

<a class="nav-link active" aria-current="page" href="home.php">Home</a>

</li>

<li class="nav-item">

<a class="nav-link" aria-current="page" href="featured.html">Featured</a>

</li>

<li class="nav-item">

<a class="nav-link " area-curren="page" href="about.html">About Us</a>

</li>

<li class="nav-item">

<a class="nav-link " area-curren="page" href="contact.html">Contact Us</a>

</li>

</ul>

<div class="cart">

<a href=""><i class="fa-solid fa-cart-shopping"></i></a>

</div>

<div class="user">

<button onclick="<?php if($logged==false) echo 'openimg()'; else echo 'openProfile()'; ?>"><i class="fa-solid fa-user"></i></button>

</div>

</div>

</div>

</nav>

<!--navbar over-->

<!--this is image slider start-->

<div id="carouselExampleCaptions" class="carousel slide">

<div class="carousel-indicators">

<button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="0" class="active" aria-current="true" aria-label="Slide 1"></button>

<button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="1" aria-label="Slide 2"></button>

<button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="2" aria-label="Slide 3"></button>

</div>

<div class="carousel-inner">

<div class="carousel-item active">

<img src="../images/slider images/galaxy\_m54\_5g.webp" class="d-block w-100" alt="...">

</div>

<div class="carousel-item">

<img src="../images/slider images/oppo f25.webp" class="d-block w-100" alt="...">

</div>

</div>

<button class="carousel-control-prev " type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="prev">

<span class="carousel-control-prev-icon bg-dark" aria-hidden="true"></span>

<span class="visually-hidden">Previous</span>

</button>

<button class="carousel-control-next" type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="next">

<span class="carousel-control-next-icon bg-dark" aria-hidden="true"></span>

<span class="visually-hidden">Next</span>

</button>

</div>

<!--image slider over-->

<?php

session\_start();

echo '<script> alert("welcome '.$\_SESSION['uname'].'")</script>';

function addProd($img,$name,$price)

{

echo '

<!-- CARD -->

<div class="card col-3" >

<div class="row d-flex justify-content-center">

<img src="../uploadedImg/prod/'.$img.'" class=" w-75 mt-2 h-100 " alt="...">

</div>

<div class="d-flex justify-content-center flex-column ">

<div class="card-body">

<h5 class="card-title">'.$name.'</h5>

<span>'.$price.'</span>

</div>

<button class="btn btn-success position-absolute mt-4 bottom-0 start-50 translate-middle-x ">More Details</button>

</div>

</div>

';

}

function addCategory($cat,$cat\_id)

{

$con=mysqli\_connect("localhost","root","","mobileshopping");

$q="select \* from product where fk\_cat\_id='$cat\_id' limit 3";

$result\_set=mysqli\_query($con,$q);

echo '

<div class="poco container gap-3 m-auto row">

<h3>'.$cat.'</h3>';

while($row=mysqli\_fetch\_assoc($result\_set))

{

addProd($row['image1'],$row['name'],$row['price']);

}

echo

'<div class="col-2 d-flex flex-column justify-content-center link-offset-1-hover">

<a class="fs-5 text-dark text-decoration-none more " href="categories/'.$cat.'.php'.'">Show More</a>

</div>

</div>

<!-- category starts -->';

}

addCategory('samsang',2);

addCategory('poco',1);

?>

<div class="container my-3">

<h3 class="m-auto fs-2 d-block">Shop By Category</h3>

</div>

<div class="cards container mt-3 d-flex mb-3">

<div class="card col-3 p-2" onclick="window.open('poco.html')">

<img src="../images/logos/poco.jpg" alt="">

</div>

<div class="card col-3 p-2" onclick="window.open('realme.html')">

<img src="../images/logos/realme.jpg" alt="">

</div>

<div class="card col-3 p-2" onclick="window.open('samsang.htm')">

<img src="../images/logos/samsang.jpg" alt="">

</div>

<div class="card col-3 p-2" onclick="window.open('vivo.htm')">

<img src="../images/logos/vivo.jpg" alt="">

</div>

</div>

<!--Footer start-->

<!-- Footer -->

<footer class="text-center text-lg-start bg-white text-muted">

<!-- Section: Social media -->

<section class="d-flex justify-content-center justify-content-lg-between p-4 border-bottom">

<!-- Left -->

<div class="me-5 d-none d-lg-block">

<span>Get connected with us on social networks:</span>

</div>

<!-- Left -->

<!-- Right -->

<div>

<a href="" class="me-4 link-secondary">

<i class="fab fa-facebook-f"></i>

</a>

<a href="" class="me-4 link-secondary">

<i class="fab fa-twitter"></i>

</a>

<a href="" class="me-4 link-secondary">

<i class="fab fa-google"></i>

</a>

<a href="" class="me-4 link-secondary">

<i class="fab fa-instagram"></i>

</a>

<a href="" class="me-4 link-secondary">

<i class="fab fa-linkedin"></i>

</a>

<a href="" class="me-4 link-secondary">

<i class="fab fa-github"></i>

</a>

</div>

<!-- Right -->

</section>

<!-- Section: Social media -->

<!-- Section: Links -->

<section class="">

<div class="container text-center text-md-start mt-5">

<!-- Grid row -->

<div class="row mt-3">

<!-- Grid column -->

<div class="col-md-3 col-lg-4 col-xl-3 mx-auto mb-4">

<!-- Content -->

<h6 class="text-uppercase fw-bold mb-4">

<i class="fas fa-gem me-3 text-secondary"></i>Shop Plus

</h6>

<p>

Shop plus is online laptop shopping site in which you can buy laptops from anywhere just open the website in any device choose the laptop and order it

</p>

</div>

<!-- Grid column -->

<!-- Grid column -->

<div class="col-md-2 col-lg-2 col-xl-2 mx-auto mb-4">

<!-- Links -->

<h6 class="text-uppercase fw-bold mb-4">

Products

</h6>

<p>

<a href="#!" class="text-reset">Gaming Laptops</a>

</p>

<p>

<a href="#!" class="text-reset">Student Laptops</a>

</p>

<p>

<a href="#!" class="text-reset">Ofiice Work Laptops</a>

</p>

<p>

<a href="#!" class="text-reset">New Lanched</a>

</p>

</div>

<!-- Grid column -->

<!-- Grid column -->

<div class="col-md-3 col-lg-2 col-xl-2 mx-auto mb-4">

<!-- Links -->

<h6 class="text-uppercase fw-bold mb-4">

Useful links

</h6>

<p>

<a href="#!" class="text-reset">Pricing</a>

</p>

<p>

<a href="#!" class="text-reset">Settings</a>

</p>

<p>

<a href="#!" class="text-reset">Orders</a>

</p>

<p>

<a href="#!" class="text-reset">Help</a>

</p>

</div>

<!-- Grid column -->

<!-- Grid column -->

<div class="col-md-4 col-lg-3 col-xl-3 mx-auto mb-md-0 mb-4">

<!-- Links -->

<h6 class="text-uppercase fw-bold mb-4">Contact</h6>

<p><i class="fas fa-home me-3 text-secondary"></i> Jasdan, NY 10012, INDIA</p>

<p>

<i class="fas fa-envelope me-3 text-secondary"></i>

ShopPlus@gmail.com

</p>

<p><i class="fas fa-phone me-3 text-secondary"></i> +91 9510897848</p>

<p><i class="fas fa-print me-3 text-secondary"></i> + 91 8160904702</p>

</div>

<!-- Grid column -->

</div>

<!-- Grid row -->

</div>

</section>

<!-- Section: Links -->

<!-- Copyright -->

<div class="text-center p-4" style="background-color: rgba(0, 0, 0, 0.025);">

© 2021 Copyright:

<a class="text-reset fw-bold" href="https://mdbootstrap.com/">ShopPlus.com</a>

</div>

<!-- Copyright -->

</footer>

<!-- Footer -->

</footer>

<!--footer -->

<script>

function setCookie()

{

const date=new Date();

let email=document.getElementById('email').value;

let password=document.getElementById('pwd').value;

document.cookie="myemail="+email+";path=https://localhost/awtprj/";

document.cookie="mypass="+password+";path=https://localhost/awtprj/";

document.cookie="timestamp="+date.toLocaleString()+";path=https://localhost/awtprj/";

}

function getVal(key)

{

let t=document.cookie.split(";")

let ans="";

for(x of t)

{

let se=x.split("=")

if(se[0].trim()==key)

ans=se[1]

}

return ans

}

let email=getVal("myemail")

let pass=getVal("mypass")

document.getElementById('email').value=email;

document.getElementById("pwd").value=pass;

function showPass()

{

let ckbox=document.getElementById('showp');

let passinput=document.getElementById('pwd');

if(ckbox.checked==true)

{

passinput.type="text";

}

else{

passinput.type="password";

}

}

//model open close for login form

function openimg()

{

document.getElementById("coverdiv").style.display="block";

document.getElementsByTagName("body")[0].style.overflow="hidden";

document.getElementsByClassName("form-box")[0].style.display="block";

}

function closepopup()

{

document.getElementById("coverdiv").style.display="none";

document.getElementsByTagName("body")[0].style.overflow="auto";

}

function openProfile()

{

document.location='profile.php';

}

let loginform=document.getElementById('loginform')

loginform.addEventListener('submit',function(e){

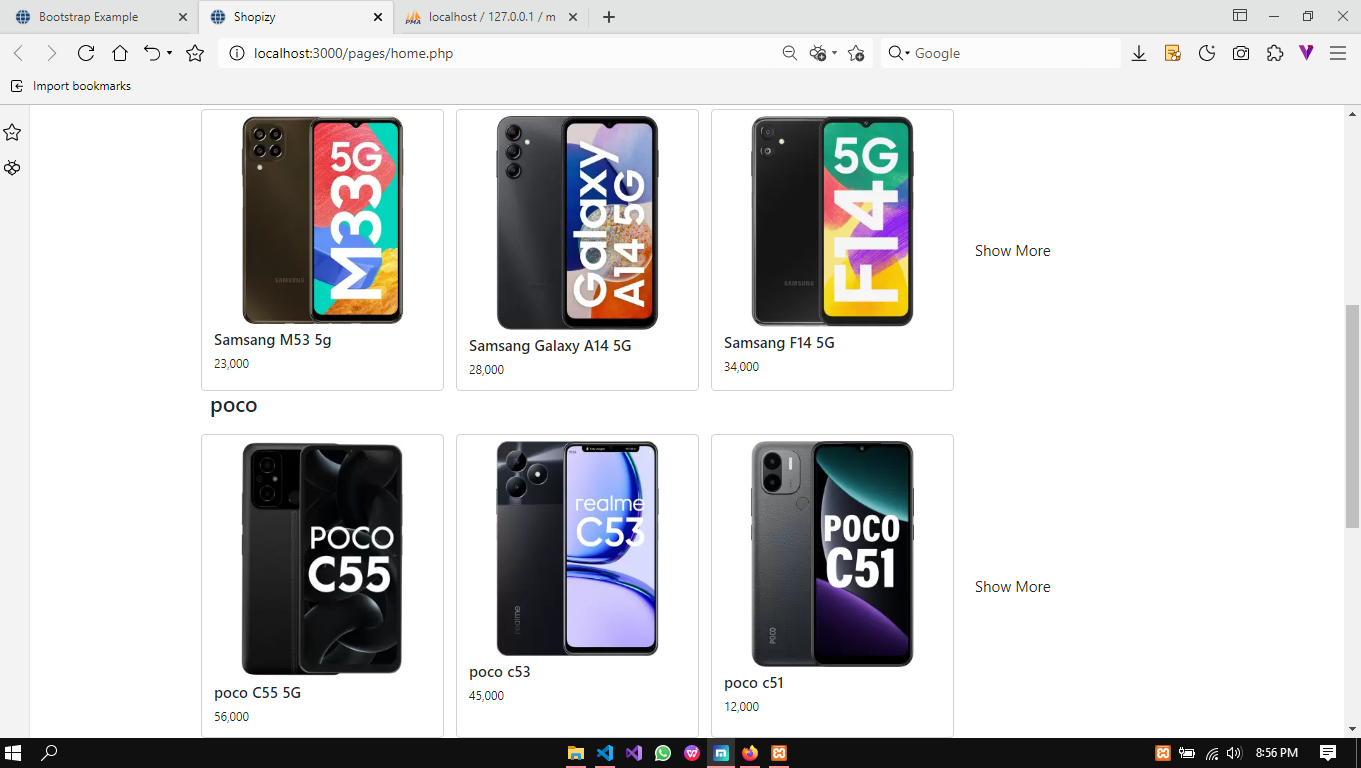
// e.preventDefault();

});

</script>

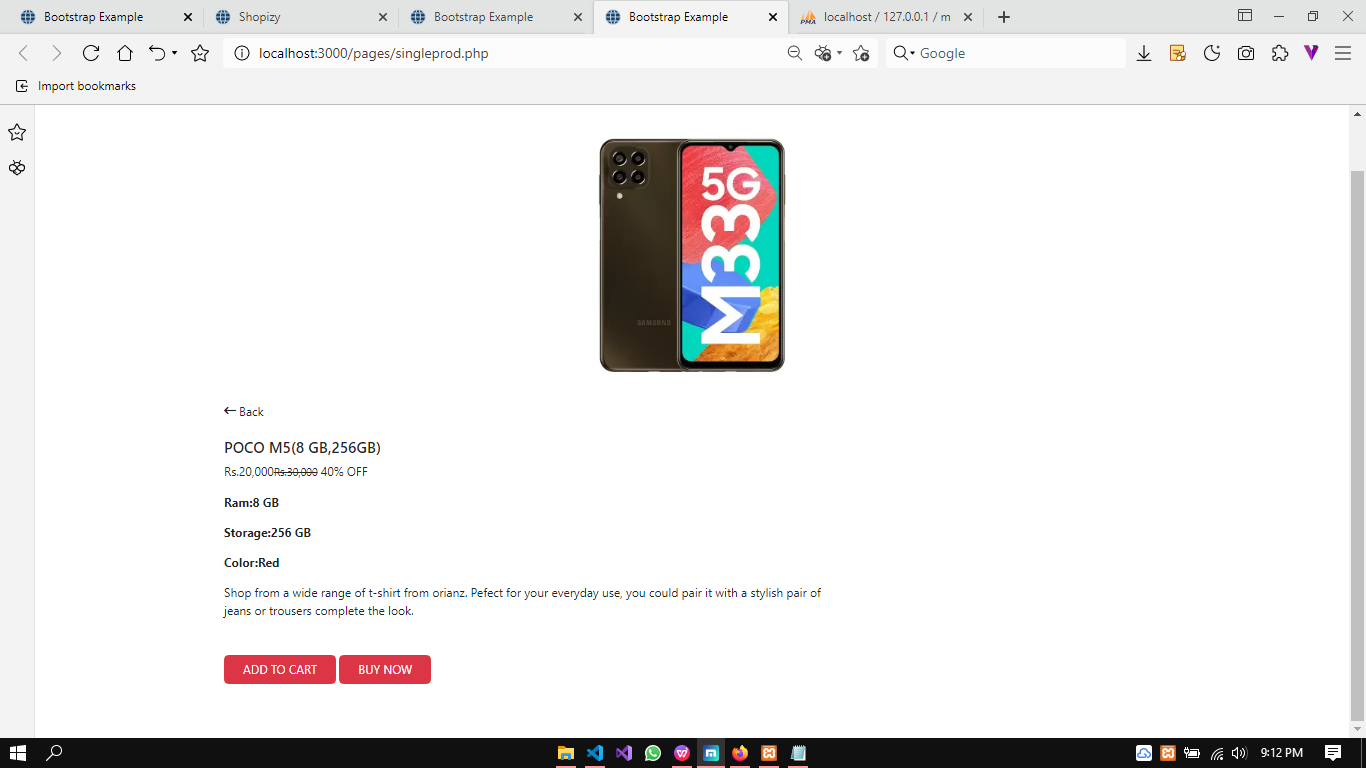
</body>

</html>



**c. If user is logged in then show “more details” on each product and show detailed product description if user clicks “more details.”**

**Final Outcome:**



**Code snippet:**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Bootstrap Example</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- bootsrap cdns's+FA CDN'S -->

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.3.0/css/all.min.css">

</head>

<body>

<!--navbar start-->

<nav class="navbar navbar-expand-lg navbar-dark bg-dark text-white">

<div class="container-fluid">

<a class="navbar-brand" href="#">Shopizy&nbsp;<i class="fa-sharp fa-solid fa-cart-plus"></i></a>

<div class="collapse navbar-collapse" id="navbarScroll">

<ul class="navbar-nav me-auto my-2 my-lg-0 navbar-nav-scroll" style="--bs-scroll-height: 100px;">

<li class="nav-item">

<a class="nav-link active" aria-current="page" href="home.php">Home</a>

</li>

<li class="nav-item">

<a class="nav-link" aria-current="page" href="featured.html">Featured</a>

</li>

<li class="nav-item">

<a class="nav-link " area-curren="page" href="about.html">About Us</a>

</li>

<li class="nav-item">

<a class="nav-link " area-curren="page" href="contact.html">Contact Us</a>

</li>

</ul>

<div class="cart rounded-circle py-1 p-2 bg-info">

<a class="text-white fs-5" href=""><i class="fa-solid fa-cart-shopping"></i></a>

</div>

<div class="user ms-2 rounded-circle py-1 p-2 bg-info">

<a class="text-white fs-5" href=""><i class="fa-solid fa-user"></i></a>

</div>

</div>

</div>

</nav>

<!--navbar over-->

<!-- PRODUCT DETAILS DIVISION STARTS -->

<div class="container mt-5 mb-5">

<div class="row d-flex justify-content-center">

<!-- images div starts -->

<div class="col-md-4 d-flex justify-content-center">

<!-- images starts -->

<div class="images p-3">

<img src="../uploadedImg/prod/-original-imagge7hrnffunna.webp" alt="">

<button class="carousel-control-prev" type="button" data-bs-target="#carouselExampleControls" data-bs-slide="prev">

<span class="carousel-control-prev-icon" aria-hidden="true"></span>

<span class="visually-hidden">Previous</span>

</button>

<button class="carousel-control-next" type="button" data-bs-target="#carouselExampleControls" data-bs-slide="next">

<span class="carousel-control-next-icon" aria-hidden="true"></span>

<span class="visually-hidden">Next</span>

</button>

</div>

<!-- carouselExampleControls ends -->

</div>

<!-- images starts -->

</div>

<!-- images div ends -->

<div class="col-md-8">

<div class="product p-4">

<div class="d-flex justify-content-between align-items-center">

<div class="d-flex align-items-center"> <i class="fa fa-long-arrow-left"></i> <span class="ml-1 ms-1">Back</span> </div>

</div>

<div class="mt-4 mb-3">

<h5 class="text-uppercase">POCO M5(8 GB,256GB)</h5>

<div class="price d-flex flex-row align-items-center"> <span class="act-price">Rs.20,000</span>

<div class="ml-2"> <small class=" text-decoration-line-through dis-price">Rs.30,000</small> <span>40% OFF</span> </div>

</div>

</div>

<div class="config">

<p class="fw-bold">Ram:8 GB</p>

<p class="fw-bold ">Storage:256 GB</p>

<p class="fw-bold ">Color:Red</p>

</div>

<p class="about">Shop from a wide range of t-shirt from orianz. Pefect for your everyday use, you could pair it with a stylish pair of jeans or trousers complete the look.</p>

<div class="sizes mt-5">

</div>

<div class="cart mt-4 align-items-center"> <button class="btn btn-danger text-uppercase mr-2 px-4">Add to cart</button> <button class="btn btn-danger text-uppercase mr-2 px-4">Buy Now</button> </div>

</div>

</div>

</div>

</div>

<!-- PRODUCT DETAILS DIVISION ENDS -->

</body>

</html>