



American International University- Bangladesh

CSC 3215: Web Technologies

CO2 and CO4 Evaluation Finished Project Report Fall 2019-2020

Project Title: United Online Shopping Mart
Section: H

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UNITED ONLINE SHOPPING MART

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Project Description:

Here we have 4 user type like super admin, admin or manager, seller and customer. Customer can register himself or herself to buy product, customer can add product to the cart for further buy. Then customer can send message to the seller as well. Customer is able to view and edit his or her profile also. After that seller is here to set the product price and also able to edit the price also, but seller cannot register by own, he or she will be hired by the Admin. Now Admin who will be register by the Super Admin. Admin can check the net income, daily income, sold product and the buyer also. Now the last user called Super Admin, there will be only one super admin as owner of this system, he can add admin or delete admin, he can check the income of Admin and also, he can give some discount based on occasions. Then here is some common feature of every user like every user can view their profile, edit their profile, every one can check the dashboard.

Project Folder Structure:

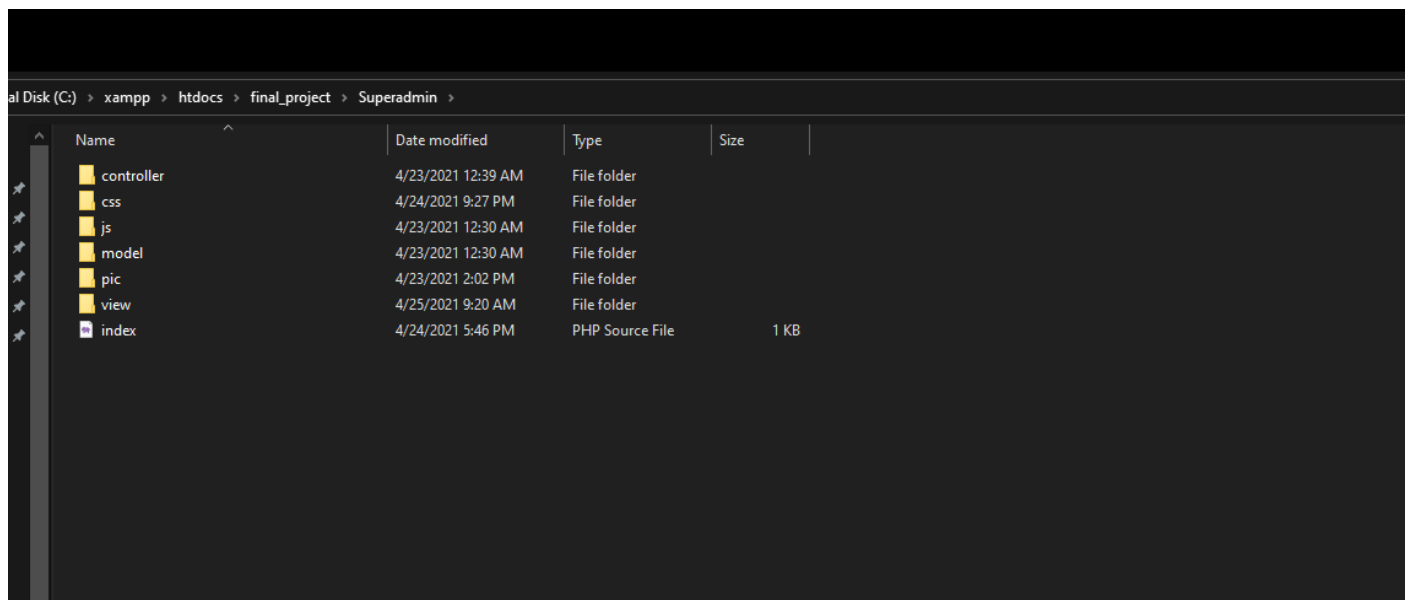
Controller : All php validation or php code

Model: Database connection

Css: Css files

View : All html view file

Js : Javascript files



Core Modules of the Project:



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Login.php

```
<!DOCTYPE html>
<html>
<head>
<title>Unite Online Shopping Mart</title>
<meta charset="utf-8">
<title>Unite Online Shopping Mart</title>
<link rel="stylesheet" type="text/css" href="../css/Log-reg.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
</head><body>
<div class="hero">
<div class="form-box">
<div class="button-box">
<div id="btn"></div>
<button type="button" class="toggle-btn" onclick="login()">Log In</button>
<button type="button" class="toggle-btn" onclick="resister()">Register </button> </div>
<div class="social-icon">


 </div>
<form class="input" id="login" method="post" action="../controller/logcheck.php"
onsubmit="return logval()" >
<input type="text" class="input-field" name="username" placeholder="Enter the username"
id="username" >

<p id="printname" > </p>

<input type="password" class="input-field" name="password"
id="password">

<p id="printpass" > </p>
<br>
<input type="checkbox" class="chech-box"><span>Remamber
password</span>

<br>

<button type="submit" class="submit-btn" name="submit"> Log
In</button>

</form>

<form method="POST" action="../controller/reg.php" onsubmit="return validation()"
class="input" id="register">

<input type="text" name="name" class="input-field" id="user"
placeholder="Name" >

<p id="name" > </p>

<input type="text" name="username" class="input-field"
id="username1" placeholder="Userame" onkeyup="val()">

<div class="" id="usernameErr" style="width: 100%;">

</div>
```



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```
<p id="msg" > </p>

<input type="text" name="phone" class="input-field"
id="mobileNumber" placeholder="phone number">
<p id="mobilenumber" > </p>

<input type="text" name="email" class="input-field"
id="emails" placeholder="Email">
<p id="emailids" > </p>

<input type="password" name="password" class="input-field"
id="pass" placeholder="Password">
<p id="passwords" ></p>

<input type="password" name="repass" class="input-field"
id="conpass" placeholder="Conform Password">
<p id="confrmpass" ></p>

<input type="text" class="input-field" placeholder="Address"
name="address" id="address" >
<p id="add"> </p>

<div class="input-field" style="color:#686060;">
<label>Gender:</label>
<input type="radio" id="male" name="gender" value="male">
<label for="male">Male</label>
<input type="radio" id="female" name="gender" value="female">
<label for="female">Female</label>

</div>

<a href="login.php"><input type="submit" name="signup"
value="Submit" class="submit-btn" id="regSubBtn"></a>

</form><br><br>

</div>
</div>

<script type="text/javascript">
var x=document.getElementById("login");
var y=document.getElementById("register");
var z=document.getElementById("btn");
function resister()
{
x.style.left = "-250px";
y.style.left = "0";
}
```



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```
        z.style.left = "130px";
    }

    function login()
    {
        x.style.left = "50px";
        y.style.left = "450px";
        z.style.left = "0";
    }

    function logval()
    {
        var username = document.getElementById('username').value;
        var password = document.getElementById('password').value;

        if(username == "")
        {
            document.getElementById('printname').innerHTML = " ** Please fill the
username field";
            return false;
        }
        if((username.length <= 2) || (username.length > 20))
        {
            document.getElementById('printname').innerHTML = " ** Username lenght
must be between 2 and 20";
            return false;
        }

        if(password == ""){
            document.getElementById('printpass').innerHTML = " ** Please fill the
password field";
            return false;
        }

    }

    function validation(){

        var user = document.getElementById('user').value;
        var username = document.getElementById('username').value;
        var mobileNumber = document.getElementById('mobileNumber').value;
        var emails = document.getElementById('emails').value;

        //var username = document.getElementById('username').value;
        var pass = document.getElementById('pass').value;
        var confirmpass = document.getElementById('conpass').value;

        var address = document.getElementById('address').value;

        var number = /^[0-9 ]+$/;
```



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```
var letters = /^[A-Za-z]+$;/;
```

```
var passw = /^(?=.*\d)(?=.*[a-z])(?=.*[A-Z]).{6,20}$/;
```

```
        if(user == "")
        {
            document.getElementById('name').innerHTML = " ** Please fill the
username field";
            return false;
        }
        if((user.length <= 2) || (user.length > 20))
        {
            document.getElementById('name').innerHTML = " ** Username lenght must
be between 2 and 20";
            return false;
        }
        if(user.match(number))
        {
            document.getElementById('name').innerHTML = " ** only characters are
allowed";
            return false;
        }
    }
```

```
        if(mobileNumber == ""){
            document.getElementById('mobilen0').innerHTML = " ** Please fill the
mobile NUmber field";
            return false;
        }
        if(isNaN(mobileNumber)){
            document.getElementById('mobilen0').innerHTML = " ** must write
digits only not characters";
            return false;
        }
        if(mobileNumber.length!=11){
            document.getElementById('mobilen0').innerHTML = " ** Mobile Number
must be 11 digits only";
            return false;
        }
    }
```

```
        if(emails == ""){
            document.getElementById('emailids').innerHTML = " ** Please fill the
email idx` field";
            return false;
        }
        if(emails.indexOf('@') <= 0 ){
            document.getElementById('emailids').innerHTML = " ** @ Invalid
Position";
            return false;
        }
    }
```



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```
3)!='.')){
    if((emails.charAt(emails.length-4)!='.') && (emails.charAt(emails.length-
        document.getElementById('emailids').innerHTML =" ** . Invalid
Position";
        return false;
    }

    if(pass == ""){
        document.getElementById('passwords').innerHTML =" ** Please fill the
password field";
        return false;
    }
    if((pass.length <= 5) || (pass.length > 20)) {
        document.getElementById('passwords').innerHTML =" ** Passwords
length must be between 5 and 20";
        return false;
    }

    if(pass.match(passw)){
        document.getElementById('passwords').innerHTML =" ** only characters
are allowed";
        return false;
    }

    if(pass!=confirmpass){
        document.getElementById('confrmpass').innerHTML =" ** Password does
not match the confirm password";
        return false;
    }

    if(confirmpass == ""){
        document.getElementById('confrmpass').innerHTML =" ** Please fill
the confirmpassword field";
        return false;
    }

    if(address == ""){
        document.getElementById('add').innerHTML =" ** Please fill the
Address";
        return false;
    }

}

</script>
<script type="text/javascript" src="validation.js"></script>
</body>
</html>
```



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customerpage.php

```
<?php
include('header.php');
include('db.php');
$status="";
if (isset($_POST['code']) && $_POST['code']!=""){
$code = $_POST['code'];
$result = mysqli_query($con,"SELECT * FROM `products` WHERE `code`='$code'");
$row = mysqli_fetch_assoc($result);
$name = $row['name'];
$code = $row['code'];
$price = $row['price'];
$image = $row['image'];

$cartArray = array(
    $code=>array(
        'name'=>$name,
        'code'=>$code,
        'price'=>$price,
        'quantity'=>1,
        'image'=>$image)
);

if(empty($_SESSION["shopping_cart"])) {
    $_SESSION["shopping_cart"] = $cartArray;
    $status = "<div class='box'>Product is added to your cart!</div>";
}else{
    $array_keys = array_keys($_SESSION["shopping_cart"]);
    if(in_array($code,$array_keys)) {
        $status = "<div class='box' style='color:red;'>
        Product is already added to your cart!</div>";
    } else {
        $_SESSION["shopping_cart"] = array_merge($_SESSION["shopping_cart"],$cartArray);
        $status = "<div class='box'>Product is added to your cart!</div>";
    }
}

}
if(!empty($_SESSION["shopping_cart"])) {
$cart_count = count(array_keys($_SESSION["shopping_cart"]));
?>
<!DOCTYPE html>
<html>
<head>
    <title>Online United Mart</title>

<link rel="stylesheet" type="text/css" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.1/css/all.min.css">

    <link rel="stylesheet" type="text/css" href="../css/styles.css">
    <link rel="stylesheet" type="text/css" href="../css/style.css">
</head>
<body>

<table class="table">
    <tr>
        <td>
```



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```

<div></div>

<ul>
  <li >
    <a href="index.php">Home</a></li>
  <li ><a href="#"> Customer Care</a>
</li>
  <li><a href="profile.php" >
    <?php echo $_SESSION['username'];?>
    </a>
</li>
</ul>
</td>
</tr>
<tr>
  <td>
    <div class="topnav">
      <div class="search-container">
        <form >
          <input type="text" placeholder="Search.." name="search">
          <button type="submit"><i class="fa fa-search"></i></button>
        </form>
      </td>
</tr>
<tr>
  <table class="table">
<tr>
<td>
  <table border="1" width="100%">
<tr>
<td align="right">
  <div class="topnav">
    <div class="search-container">
<form action="cart.php">
<button><i class="fa fa-shopping-cart"></i>Cart<span style="margin-top: 100%"><?php echo
$cart_count; ?></span></button>
</form>
</td>
</tr>
<tr>
<td>
<?php
}
$result = mysqli_query($con,"SELECT * FROM `products`");
while($row = mysqli_fetch_assoc($result)){
  echo "<div class='product_wrapper'>
    <form method='post' action=''>
    <input type='hidden' name='code' value='".$row['code']."' />
    <div class='image'><img src='../img/".$row['image']."' height='300px'
/></div>
    <div class='name'>".$row['name']."'</div>
    <div class='price'>$".$row['price']."'</div>
    <button type='submit' class='buy'>Buy Now</button>
    </form>
  </div>";
}
mysqli_close($con);
?>
```



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```
<div style="clear:both;"></div>
<div class="message_box" style="margin:10px 0px;">
<?php echo $status; ?>
</div>
<a href="../../view/login.php">Sign_out</a>
<br /><br />
</div>
</td>
</tr>
</table>
    </td>
    </tr>
</table>
</td>
</tr>
</table>
    </td>
    </tr>
</table>
<button class="open-button" onclick="openForm()">Messenger</button>
<div class="form-popup" id="myForm">
    <form class="form-container">
        <p id="demo"></p>
        <input id="id1" type="textarea" max="300">
        <button onclick="return myFunction()">Sent</button>

        <button class="btn cancel" onclick="closeForm()">Close</button>

    </form>
</div>
-->

<!-- feedback -->
<div id="feedback-main">
    <div id="feedback-div">
        <form action="../../controller/home.php" method="post" class="form" id="feedback-form1"
name="form1" enctype="multipart/form-data">

            <p class="name">
                <input name="name" type="name"
class="validate[required,custom[onlyLetter],length[0,100]] feedback-input" required
placeholder="Name" id="feedback-name" />
            </p>

            <p class="email">
                <input name="email" type="email" class="validate[required,custom[email]] feedback-
input" id="feedback-email" placeholder="Email" />
            </p>

            <p class="text">
                <textarea name="comment" type="comment" class="validate[required,length[6,300]]
feedback-input" id="feedback-comment"></textarea>
            </p>

            <div class="feedback-submit">
                <input type="submit" value="SEND" id="feedback-button-blue" />
                <div class="feedback-ease"></div>
            </div>
```



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```
</form>
</div>
</div>

<button id="popup" class="feedback-button" onclick="toggle_visibility()">Feedback</button>

</div>

<!-- Site footer -->
<div align="center" >
  <?php
    include('footer.php')
  ?>

</div>

<script>

function openForm() {
  document.getElementById("myForm").style.display = "block";
}
function myFunction()
{
  var inpObj = document.getElementById("id1");
  if (!inpObj.checkValidity()) {
    document.getElementById("demo").innerHTML = inpObj.validationMessage;
  } else
  {
    document.getElementById("demo").innerHTML = "Thank you for your message";
  }
}

function toggle_visibility() {
  var e = document.getElementById('feedback-main');
  if(e.style.display == 'block')
    e.style.display = 'none';
  else
    e.style.display = 'block';
}
</script>

</body>
</html>
```

cart.php

```
<?php
include('header.php');
$status="";
if (isset($_POST['action']) && $_POST['action']=="remove"){
  if(!empty($_SESSION["shopping_cart"])) {
    foreach($_SESSION["shopping_cart"] as $key => $value) {
      if($_POST["code"] == $key){
        unset($_SESSION["shopping_cart"][$key]);
        $status = "<div class='box' style='color:red;'>
```



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```
Product is removed from your cart!</div>";
}
if(empty($_SESSION["shopping_cart"]))
unset($_SESSION["shopping_cart"]);
}
}
}
if (isset($_POST['action']) && $_POST['action']=="change"){
    foreach($_SESSION["shopping_cart"] as &$value){
        if($value['code'] === $_POST["code"]){
            $value['quantity'] = $_POST["quantity"];
            break; // Stop the loop after we've found the product
        }
    }
}
?>
<!DOCTYPE html>
<html>
<head>
<title>Online United Mart</title>
<link rel="stylesheet" type="text/css" href="https://cdn.jsdelivr.net/npm/font-awesome@5.15.1/css/all.min.css">
<link rel="stylesheet" type="text/css" href="../css/styles.css">
<link rel="stylesheet" type="text/css" href="../css/style.css">
</head>
<body>
<table class="table">
<tr>
<td>

<div></div>
<ul>
<li><a href="index.php">Home</a></li>
<li><a href="#"> Customer Care</a>
</li>
<li><a href="profile.php" >
<?php echo $_SESSION['username'];?>
</a>
</li>
</ul>
</td>
<tr>
<td>
<div class="topnav">
<div class="search-container">
<form >
<input type="text" placeholder="Search.." name="search">
<button type="submit"><i class="fa fa-search"></i></button>
</form>
</td>
<tr>
<td>
<table class="table">
<tr>
```



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```
<td>
<div style="width:700px; margin:50 auto;">
<?php
if(!empty($_SESSION["shopping_cart"])) {
$cart_count = count(array_keys($_SESSION["shopping_cart"]));
?>
<div class="cart_div">
<i class="fa fa-shopping-cart"></i> Cart</a>
</div>
<?php
}
?>
<table border="1" width="150%" align="center">
<tr>
<td>
<div class="cart">
<?php
if(isset($_SESSION["shopping_cart"])){
$total_price = 0;
?>
<table class="table" >
<tr>
<td></td>
<td>ITEM NAME</td>
<td>QUANTITY</td>
<td>UNIT PRICE</td>
<td>ITEMS TOTAL</td>
</tr>
<?php
foreach ($_SESSION["shopping_cart"] as $product){
?>
<tr>
<td><img src='../img/<?php echo $product["image"]; ?>' width="50" height="40" /></td>
<td><?php echo $product["name"]; ?><br />
<form method='post' action="">
<input type='hidden' name='code' value="<?php echo $product["code"]; ?>" />
<input type='hidden' name='action' value="remove" />
<button type='submit' class='remove'>Remove Item</button>
</form>
</td>
<td>
<form method='post' action="">
<input type='hidden' name='code' value="<?php echo $product["code"]; ?>" />
<input type='hidden' name='action' value="change" />

<select name='quantity' class='quantity' onchange="this.form.submit()">
<option <?php if($product["quantity"]==1) echo "selected";?> value="1">1</option>
<option <?php if($product["quantity"]==2) echo "selected";?> value="2">2</option>
<option <?php if($product["quantity"]==3) echo "selected";?> value="3">3</option>
<option <?php if($product["quantity"]==4) echo "selected";?> value="4">4</option>
<option <?php if($product["quantity"]==5) echo "selected";?> value="5">5</option>
</select>
</form>
```



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```
</td>
<td><?php echo $product["price"]; ?></td>
<td><?php echo $product["price"]*$product["quantity"]; ?></td>
</tr>
<?php
    $total_price += ($product["price"]*$product["quantity"]);
}
?>
<tr>
<td colspan="4">
<strong>TOTAL: <?php echo "$" . $total_price; ?></strong>
</td>
<td>
    <!-- <input type="number" name="total_price" value="<?php echo "$".$total_price; ?>" -->
</td>
<td>
<form action="../controller/payment.php" method="post">
<!-- <a href="../controller/payment.php?price=<?php echo $total_price; ?>" -->
    <input type="hidden" value="<?php echo $total_price?>" name="total_price">
    <input type="submit" name="submit" value="CheckOut" class="btn">
</form>
</td>
</tr>
</tbody>
</table>
<?php
}else{
    echo "<h3>Your cart is empty!</h3>";
}
?>
</div>
<div style="clear:both;"></div>
<div class="message_box" style="margin:10px 0px;">
<?php echo $status; ?>
</div>
<a href="customerpage.php">Back</a>
<br /><br />
</div>
<!-- messagebox -->

<button class="open-button" onclick="openForm()">Messenger</button>

<div class="form-popup" id="myForm">
<form action="/action_page.php" class="form-container">

    <input type="area" maxlength="10" required>
    <input type="text" class="btn">
    <input type="submit" class="sent" value="Sent">
    <button type="button" class="btn cancel" onclick="closeForm()">Close</button>
</form>
</div>
<!-- feedback -->
<div id="feedback-main">
<div id="feedback-div">
```



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```
<form action="contact.php" method="post" class="form" id="feedback-form1" name="form1" enctype="multipart/form-
data">
  <p class="name">
    <input name="name" type="name" class="validate[required,custom[onlyLetter],length[0,100]] feedback-input" required
placeholder="Name" id="feedback-name" />
  </p>
  <p class="email">
    <input name="email" type="email" class="validate[required,custom[email]] feedback-input" id="feedback-email"
placeholder="Email" required />
  </p>
  <p class="text">
    <textarea name="comment" type="comment" class="validate[required,length[6,300]] feedback-input" id="feedback-
comment"></textarea>
  </p>
  <div class="feedback-submit">
    <input type="submit" value="SEND" id="feedback-button-blue" />
    <div class="feedback-ease"></div>
  </div>
</form>
</div>
<div>
<button id="popup" class="feedback-button" onclick="toggle_visibility()">Feedback</button>
</div>
<!-- Site footer -->
<div align="center" >
<?php
include('footer.php')
?>
</div>
<script>
function openForm() {
  document.getElementById("myForm").style.display = "block";
}
function closeForm() {
  document.getElementById("myForm").style.display = "none";
}
function toggle_visibility() {
  var e = document.getElementById('feedback-main');
  if(e.style.display == 'block')
    e.style.display = 'none';
  else
    e.style.display = 'block';
}
</script>
</body>
</html>
```

CO2 and CO4 Evaluation: Project Report Evaluation

Completeness (5)	Validation (5)	Feature Implementation (5)	Concept Understanding (5)	Promptness (5)	Total (25)
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