

**American International University- Bangladesh**

**CSC 3215: Web Technologies**

**CO2 and CO4 Evaluation**

**Finished Project Report**

**Spring/Summer/Fall 2020-2021**

**Project Title: Online Course Platform Management**

**Section: F**

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| --- | --- |
| Student Name | Student Id |
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**Project Description:**

*This project Online Course Platform Management System has been developed on PHP and MYSQL. The main objective for developing this project is Student can able learn anything they want, anytime they want by using Laptop and Smartphone though Internet.*

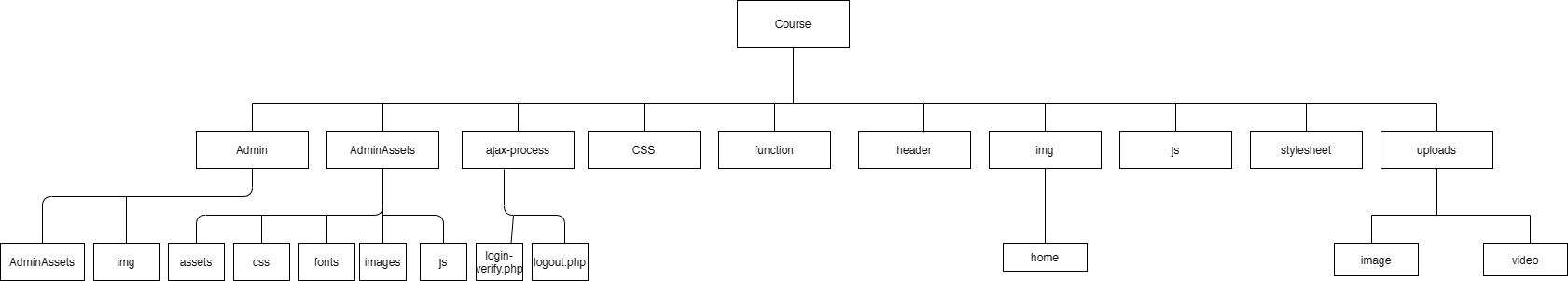
**User-Functionalities:**

*On entering specified URL, it opens the screen with menus such as Course, About, Contact, Login, Sign up. Student can see the available courses from the Course section. Student have to create an account in order to purchase a course. Student can create an account though Sign up section. After creating an account successfully, they can choose their desire course and can be add to their Chart, Student can process their payment though Credit Card. Student can also Voucher Coupon. After completing transaction, the desire course will be added to their My Course section.*

**Admin-Functionalities:**

*Admin can a create Course with Course Name, Course Image, Price etc. Admin can also view his added course and also operate edit, delete, view operation. After successfully creating a course, admin can also make playlist and upload the title and video file. Admin has the ability to create an voucher Coupon. So that student can discount while purchasing the course.*

**Project Folder Structure:**

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**Core Modules of the Project:**

*Here, add THREE of your CORE modules’ source code with appropriate filename as heading. (Use either* consolas or courier new *font for source code)*

*For example:*

***login.php***

*<?php*

*session\_start();*

*include("connections.php");*

*if(isset($\_SESSION['username']))*

*{*

*if($\_SESSION['type']=="user")*

*{*

*header("Location: profile.php");exit();*

*}*

*else if($\_SESSION['type']=="admin")*

*{*

*header("Location: Admin/Dashboard.php");exit();*

*}*

*}*

*if($\_SERVER['REQUEST\_METHOD'] == "POST")*

*{*

*$user\_name =$\_POST['user\_name'];*

*$password =$\_POST['password'];*

*$data = get("select \* from users where user\_name='$user\_name' and password='$password'");*

*$count = rows("select \* from users where user\_name='$user\_name' and password='$password'");*

*if($count==1)*

*{*

*$\_SESSION['username'] = $data['user\_name'];*

*if($data['type']=="user")*

*{*

*$\_SESSION['type'] = $data['type'];*

*header("Location: profile.php");exit();*

*}*

*else if($data['type']=="admin")*

*{*

*$\_SESSION['type'] = $data['type'];*

*header("Location: Admin/Dashboard.php");exit();*

*}*

*}*

*else{*

*echo '<h1 style="color:red;text-align:center;">Invalid info provided!</h1>';*

*}*

*}*

*?>*

*<!DOCTYPE html>*

*<html lang="en">*

*<head>*

*<meta charset="UTF-8">*

*<meta http-equiv="X-UA-Compatible" content="IE=edge">*

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

*<link rel="stylesheet" href="style.css">*

*<title>Login</title>*

*</head>*

*<body>*

*<style type="text/css">*

*#text{*

*height :25px;*

*border-radius: 5px;*

*padding: 4px;*

*border : solid thin #aaa;*

*width: 100%;*

*}*

*#button{*

*padding : 10px;*

*width: 100px;*

*color: #ffff;*

*background-color: blue;*

*border: none;*

*}*

*#box{*

*margin: auto;*

*width: 300px;*

*padding: 20px;*

*margin-top:100px;*

*}*

*</style>*

*<div class="container">*

*<div class="mid">*

*<div id="box">*

*<form method="post">*

*<h2>Login </h2>*

*<input id="text" type="text" name="user\_name"><br><br>*

*<input id="text" type="password" name="password"><br><br>*

*<input id="button" type="submit" value="login"><br><br>*

*<p style="font-size: 20px;">Don't have an account?</p>*

*<a href="signup.php"> Signup</a><br><br>*

*</form>*

*</div>*

*</div>*

*</div>*

*<?php*

*include("footer.php");*

*?>*

*</body>*

*</html>*

***cart.php***

*<?php*

*session\_start();*

*include 'connections.php';*

*?>*

*<?php include 'header/header.php';?>*

*<section id="cart\_items">*

*<div class="container">*

*<div class="breadcrumbs">*

*<ol class="breadcrumb">*

*<li class="active">Shopping Cart</li>*

*</ol>*

*</div>*

*<div class="table-responsive cart\_info">*

*<table class="table table-condensed">*

*<thead>*

*<tr class="cart\_menu">*

*<td class="image">Course</td>*

*<td class="description"></td>*

*<td class="price">Price</td>*

*<td></td>*

*</tr>*

*</thead>*

*<tbody id="cartBody">*

*</tbody>*

*</table>*

*</div>*

*</div>*

*</section> <!--/#cart\_items-->*

*<section id="do\_action">*

*<div class="container">*

*<form>*

*<div class="form-group">*

*<label for="exampleInputEmail1">Apply Coupon Code</label>*

*<input type="email" class="form-control" id="exampleInputEmail1" aria-describedby="emailHelp" placeholder="enter coupon code">*

*</div>*

*<button type="submit" class="btn btn-primary">Apply</button>*

*</form>*

*<div class="heading">*

*<h3>What would you like to do next?</h3>*

*<p>Choose if you have a discount code or reward points you want to use or would like to estimate your delivery cost.</p>*

*</div>*

*<div class="row">*

*<div class="col-sm-6">*

*<div class="total\_area">*

*<ul>*

*<li>Cart Sub Total <span id="card-total">$59</span></li>*

*<li>Discount <span>$0</span></li>*

*<li>Total <span id="total-value">$61</span></li>*

*</ul>*

*<a class="btn btn-default check\_out" href="checkout.php">Check Out</a>*

*</div>*

*</div>*

*</div>*

*</div>*

*</section><!--/#do\_action-->*

*<script>*

*Loadcart();*

*function Loadcart()*

*{*

*var xhttp = new XMLHttpRequest();*

*xhttp.onreadystatechange =function()*

*{*

*if(this.readyState == 4 && this.status == 200)*

*{*

*var rs = JSON.parse(this.responseText);*

*//console.log(rs.output);*

*document.getElementById("card-total").innerHTML = rs.total;*

*document.getElementById("total-value").innerHTML = rs.total;*

*document.getElementById("count-cart").innerHTML = rs.count;*

*document.getElementById("cartBody").innerHTML = rs.output;*

*//alert(rs.message);*

*}*

*};*

*xhttp.open("GET","ajax-process/loadCart.php",true);*

*xhttp.send();*

*}*

*function removeCart(id)*

*{*

*//alert(id);*

*var id= id;*

*var xhttp = new XMLHttpRequest();*

*xhttp.onreadystatechange =function()*

*{*

*if(this.readyState == 4 && this.status == 200)*

*{*

*Loadcart();*

*var rs = JSON.parse(this.responseText);*

*alert(rs.message);*

*}*

*};*

*xhttp.open("GET","ajax-process/removeFromCart.php?id="+id,true);*

*xhttp.send();*

*}*

*</script>*

*<?php*

*include("footer.php");*

*?>*

*</body>*

*</html>*

***checkout.php***

*<?php*

*session\_start();*

*include 'connections.php';*

*?>*

*<?php include 'header/header.php';?>*

*<section id="cart\_items">*

*<div class="container">*

*<div class="breadcrumbs">*

*<ol class="breadcrumb">*

*<li class="active">Checkout</li>*

*</ol>*

*</div>*

*<div class="table-responsive cart\_info">*

*<table class="table table-condensed">*

*<thead>*

*<tr class="cart\_menu">*

*<td class="image">Courses</td>*

*<td class="description"></td>*

*<td class="price">Price</td>*

*</tr>*

*</thead>*

*<tbody id="cartBody">*

*</tbody>*

*</table>*

*</div>*

*</div>*

*</section> <!--/#cart\_items-->*

*<section id="do\_action">*

*<div class="container">*

*<div class="row">*

*<div class="col-sm-6">*

*<div class="total\_area">*

*<ul>*

*<li>Cart Sub Total <span id="card-total">$59</span></li>*

*<li>Discount <span>$0</span></li>*

*<li>Total <span id="total-value">$61</span></li>*

*</ul>*

*</div>*

*</div>*

*<div class="col-sm-6">*

*<div class="total\_area">*

*<ul>*

*<li>Username <span id="user-name">$59</span></li>*

*</ul>*

*</div>*

*</div>*

*</div>*

*<div class="row">*

*<h2>Enter Your master Card number</h2>*

*<input id="master-card" type="number" class="form-control" name="mnumber">*

*<p></p>*

*</div>*

*<div class="row">*

*<br><br>*

*<a onclick="Checkout()" class="btn btn-success">Enroll</a>*

*</div>*

*</div>*

*</section><!--/#do\_action-->*

*<script>*

*Loadcart();*

*function Loadcart()*

*{*

*var xhttp = new XMLHttpRequest();*

*xhttp.onreadystatechange =function()*

*{*

*if(this.readyState == 4 && this.status == 200)*

*{*

*var rs = JSON.parse(this.responseText);*

*//console.log(rs.output);*

*document.getElementById("card-total").innerHTML = rs.total;*

*document.getElementById("total-value").innerHTML = rs.total;*

*document.getElementById("user-name").innerHTML = rs.user;*

*document.getElementById("count-cart").innerHTML = rs.count;*

*document.getElementById("cartBody").innerHTML = rs.output;*

*//alert(rs.message);*

*}*

*};*

*xhttp.open("GET","ajax-process/checkoutLoader.php",true);*

*xhttp.send();*

*}*

*function Checkout()*

*{*

*var card = document.getElementById("master-card").value;*

*console.log(card);*

*var xhttp = new XMLHttpRequest();*

*xhttp.onreadystatechange =function()*

*{*

*if(this.readyState == 4 && this.status == 200)*

*{*

*var rs = JSON.parse(this.responseText);*

*alert(rs.ms);*

*if(rs.success == true)*

*{window.location.href = 'http://localhost/course/myCourse.php';}*

*}*

*};*

*xhttp.open("GET","ajax-process/checkoutControll.php?card="+card , true);*

*xhttp.send();*

*}*

*</script>*

*<?php*

*include("footer.php");*

*?>*

*</body>*

*</html>*