

**American International University- Bangladesh**

**CSC 3215: Web Technologies**

**CO2 and CO4 Evaluation**

**Finished Project Report**

**Spring 2020-2021**

**Project Title: Art Sell-a web-based E-commerce website**

**Section: L**

|  |  |
| --- | --- |
| Student Name | Student Id |
| Barua, Diganta | **18-36262-1** |
| Tahmid, M. M. A. | **18-37341-1** |
| Rimu, Rafid Shariar | **18-36685-1** |
| Rahman, Mahjabin | **19-36262-1** |

**Art Sell-a web-based E-commerce website**

**Project Description:**

This project is a representation of a platform to sell art, which is an E-commerce Website. The project contains some functionalities including crud operations like a normal E-commerce website can do. For example, here such as buyer can buy art, Artist can sell art, including a delivery guy who can deliver the arts to the buyers within a given time and an Admin to run the website operation. And its main mission is to support the art community of Bangladesh so that the artists can get their recognition in society and can earn their livelihood. Moreover, the upcoming generation can choose Art as a profession rather than a hobby so that the Art cultural of this country get secured.

**Requirement Analysis:**

User Category: This project contains 4 kinds of users who are different from one another regarding their roles. And they are:

* Admin (Who will be the core of this development mentation)
* Artist (Who’s job will be showcasing his/her towards the people who will have the mindset of purchasing the art)
* Buyer (These kinds of people will be the audience who will have the willingness to purchase the art from the website)
* Delivery Guy (People who will deliver the arts to the people who purchased the art securely)

Tools Used: To develop this project, we have used the following:

* Visual Studio Code (Version: 1.57.1)
* PhpMyAdmin (database)
* XAMPP (v3.3.0)
* Dia (0.97.2)

**Project Folder Structure:**

|  |  |  |
| --- | --- | --- |
|  | View -> | background |
|  | Content |  |
|  | Control |  |
|  | File |  |
|  | files |  |
|  | jscontrollers |  |
|  | model |  |
|  | updateart-> | updateartcontrol  updateartmodel  updateview- >background |
| Artsell-> | updatecontrol |  |
|  | updatemodel |  |
|  | updateview -> | background |
|  | storage -> | login\_image  user\_image  web\_info\_image |
|  | controllers |  |
|  | views | DeliveryGuy -> Css  Admin ->Css |
|  | models |  |

A screenshot of a computer

Description automatically generated with medium confidence

**Core Modules of the Project:**

***artistlogin.php()***

*?php*

*session\_start();*

*if(isset($\_SESSION['uname'])){*

*header("location: artistdashboard.php");*

*}*

*include("../Control/artistloginhandler.php");*

*?>*

*<!DOCTYPE html>*

*<html lang="en">*

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

*<script src='https://kit.fontawesome.com/a076d05399.js' crossorigin='anonymous'></script>*

*<style>*

*.center {*

*padding: 70px 0;*

*border: 3px solid white;*

*text-align: center;*

*}*

*</style>*

*<style>*

*h1 {*

*font-size: 4em; /\* 40px/16=2.5em \*/*

*text-shadow: 2px 2px 4px #000000;*

*}*

*</style>*

*<style>*

*h2 {*

*font-size: 4em; /\* 40px/16=2.5em \*/*

*text-shadow: 2px 2px 4px #000000;*

*}*

*</style>*

*<head>*

*<div class="center">*

*<style>*

*body {*

*background-image: url('background/artist.jpeg');*

*background-repeat: no-repeat;*

*background-attachment: fixed;*

*background-size: cover;*

*}*

*</style>*

*<title>Artsell</title>*

*</head>*

*<body>*

*<center>*

*<h1><p style="color:white" size=><b><strong>ArtSell</p></h2>*

*<h2><p style="color:white"><b><strong>Artist Login</p></h3>*

*</center>*

*<center>*

*<form method="post" action="<?php echo htmlspecialchars($\_SERVER["PHP\_SELF"]);?>">*

*<table>*

*<tr>*

*<td><p style="color:white"><b><strong><label for="uname">Username:</label></p><br></td>*

*<td><input type="text" id="username" name="uname" value=""><?php echo $unameErr;?><br><br></td>*

*</tr>*

*<tr>*

*<td><p style="color:white"><b><strong><label for="pass">Password:</label></p><br></td>*

*<td><input type="password" id="pass" name="pass" value=""><?php echo $passErr;?><br><br></td>*

*</tr>*

*</table>*

*<input type="submit" name="login">*

*</form>*

*<p style="color:white"><b><strong>Don't have an account? <a href="artistregistration.php">Sign Up!</a></p>*

*<p style="color:white"><b><strong><a href="../Home.php">Go Back To HomePage</a></p>*

*<p style="color:white"><b>Today is: <i class='far fa-calendar' style='font-size:24px' colour:white></i > <span id="date"></span></p>*

*<script>*

*var dt = new Date();*

*document.getElementById("date").innerHTML = (("0"+dt.getDate()).slice(-2)) +"/"+ (("0"+(dt.getMonth()+1)).slice(-2)) +"/"+ (dt.getFullYear());*

*</script>*

*<p style="color:white"><b>Time: <i class='far fa-clock' style='font-size:24px' colour:white></i> <span id="time"></span></p>*

*<script>*

*var dt = new Date();*

*document.getElementById("time").innerHTML = dt.toLocaleTimeString();*

*</script>*

*<h4><p style="color:white"><a href="../Home.php">Go Back</a></p></h4>*

*</center>*

*</div>*

*</html>*

***showallproduct.php***

***<!DOCTYPE html>***

***<html>***

***<head>***

***<style>***

***body{***

***background-color:rgb(223,223,242);***

***}***

***.my-font{***

***font-size:25px;***

***font-family:consolas;***

***}***

***.btn-mine{***

***background-color:rgb(185,143,221);***

***border:none;***

***color:white;***

***width:99%;***

***border-radius:3px;***

***padding:5px;***

***margin-top:15px;***

***}***

***</style>***

***</head>***

***<legend>Available Product </legend>***

***<?php***

***include "..\model\DatabaseConnection.php";***

***$connection=new DatabaseConnection();***

***$conobj=$connection->OpenCon();***

***$SearchProperty=$connection->ShowAll($conobj,"product");***

***if ($SearchProperty->num\_rows > 0)***

***{***

***// output data of each row***

***while($row = $SearchProperty->fetch\_assoc())***

***{***

***echo "Product Id : ".$row["P\_ID"]."<br>";***

***echo "Product Name : ".$row["P\_Name"]."<br>";***

***echo "Product Description : ".$row["P\_Desc"]."<br>";***

***echo "Product Category : ".$row["P\_Cate"]."<br>";***

***echo "Product price : ".$row["P\_Price"]."<br>";***

***echo "<img src='".$row['P\_Image']."' width=15%;>";***

***//echo "<img src='".$row['P\_Image']."' width:5%; ><br><br>";***

***}***

***}***

***else***

***{***

***echo "No Available product to Show";***

***}***

***?>***

***</body>***

***</html>***

***logout.php***

*<?php*

*session\_start();*

*if(session\_destroy()) // Destroying All Sessions*

*{*

*header("Location: ..home.php"); // Redirecting To Home Page*

*}*

*?>*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CO2 and CO4 Evaluation: Project Report Evaluation** | | | | | |
| **Completeness**  **(5)** | **Validation**  **(5)** | **Feature Implementation**  **(5)** | **Concept Understanding**  **(5)** | **Promptness (5)** | **Total (25)** |
|  |  |  |  |  |  |
|  | | | | | |