

**American International University- Bangladesh**

**CSC 3215: Web Technologies**

**CO2 and CO4 Evaluation**

**Finished Project Report**

**Spring 2019-2020**

**Project Title: Private Tutor Finder**

**Section: A**

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

This project is all about getting a good tutor. Now a days, parents face lots of problem regarding finding a good, trustworthy and well certified tutors. Besides, the good tutors are not getting chances to serve the students as parents stop believing them. So, via this website we will be helping both sides and make sure that the parents start trusting on private tutors.

1. **User Category:**

There are 3-types of Users here. They are:

* Admin
* Parents
* Tutors

1. **Feature List:**

In this project the “Admin” has the following features:

* Can login
* Remove Tutors
* Can Check registered Tutors
* Can Check registered Parents
* Can change password

In this project the “Parents” has the following features:

* Can login
* Can register
* Can view Tutors profile
* Can give Feedback regarding Tutors
* Can edit profile
* Can change password

In this project the “Parents” has the following features:

* Can register
* Can login
* Can view their ratings
* Can edit profile
* Can change password

**Project Folder Structure:**

webtecproject

controllers models views

**Core Modules of the Project:**

***Validation.php***

*<?php*

*session\_start();*

*require '../models/database.php';*

*if(isset($\_POST["LogIn"]))*

*{*

*valid();*

*}*

*function function\_alert($message)*

*{*

*echo "<script>alert('$message');document.location.href='../views/login.php'</script>";*

*}*

*function valid()*

*{*

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

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

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

*if($utype == 'Admin')*

*{*

*$q1 = "SELECT \* FROM admin WHERE UserName = '$uname' && Password = '$pass'";*

*$r1 = get($q1);*

*if(count($r1)>0)*

*{*

*$\_SESSION['UserName'] = $uname;*

*header("Location:../views/a\_homepage.php");*

*}*

*else{*

*function\_alert("Invalid UserName or Password");*

*}*

*}*

*else if($utype == 'Parents')*

*{*

*$q2 = "SELECT \* FROM parents WHERE UserName = '$uname' && Password = '$pass'";*

*$r2 = get($q2);*

*if(count($r2)>0)*

*{*

*$\_SESSION['UserName'] = $uname;*

*header("Location:../views/p\_homepage.php");*

*}*

*else{*

*function\_alert("Invalid UserName or Password");*

*}*

*}*

*else if($utype == 'Tutors')*

*{*

*$q3 = "SELECT \* FROM tutors WHERE UserName = '$uname' && Password = '$pass'";*

*$r3 = get($q3);*

*if(count($r3)>0)*

*{*

*$\_SESSION['UserName'] = $uname;*

*header("Location:../views/t\_homepage.php");*

*}*

*else{*

*function\_alert("Invalid UserName or Password");*

*}*

*}*

*else*

*{*

*function\_alert("Invalid UserName or Password");*

*}*

*}*

*?>*

***Login.php***

*<?php*

*require\_once '../controllers/Validation.php';*

*?>*

*<html>*

*<head>*

*<title>Private Tutor Finder - log in or sign up</title>*

*<h1 class="head\_txt"><b>Private Tutor Finder</b></h1>*

*<link rel="stylesheet" type="text/css" href="logInstyle.css">*

*</head>*

*<body>*

*<div class="login-box">*

*<form action="../controllers/Validation.php" method="post">*

*<p>User Name:*

*<input class="textbox" placeholder="Enter Username" type="text" name="uname" required>*

*<p>Password:*

*<input class="textbox" placeholder="Enter Password" type="password" name="pass" required>*

*<p>User Type:*

*<select name="utype">*

*<option value="Admin">Admin</option>*

*<option value="Parents">Parents</option>*

*<option value="Tutors">Tutors</option>*

*</select>*

*</p>*

*<input type="submit" name="LogIn" value="Log In">*

*</form>*

*<input id="fp" type="submit" name="fp" value="Forgot Password?">*

*<h2><b> Create an Account! </b></h2>*

*<p>*

*<a href="p\_reg.php">SignUp as Parents</a>*

*<a href="t\_reg.php">SignUp as Tutors</a>*

*</p>*

*</div>*

*</body>*

*</html>*

***p\_reg.php***

*<?php*

*require\_once '../controllers/ParentsControllers.php';*

*?>*

*<html>*

*<head>*

*<title>Private Tutor Finder - sign up as parents</title>*

*<h1 class="head\_txt"><b>Private Tutor Finder</b></h1>*

*<link rel="stylesheet" type="text/css" href="p\_regstyle.css">*

*</head>*

*<body>*

*<div class="signup-p">*

*<form method="post" action="../controllers/ParentsControllers.php">*

*<h3>Sign up as Parents</h3>*

*<p>*

*Full Name:*

*<input class="textbox" placeholder="Enter Full Name" type="text" name="pname" required>*

*</p>*

*<p>User Type:*

*<select name="utype">*

*<option value="Parents">Parents</option>*

*</select>*

*</p>*

*<p>*

*Username:*

*<input class="textbox" placeholder="Enter User Name" type="text" name="puname" required>*

*</p>*

*<p>*

*Password:*

*<input class="textbox" placeholder="Enter Password" type="password" name="ppass" required>*

*</p>*

*<p>*

*Gender:*

*<span><input type="radio" name="gender" value="M"> Male <input type="radio" name="gender" value="F"> Female</span>*

*</p>*

*<p>*

*Address:*

*<input class="textbox" type="text" name="padd" placeholder="Enter address" required>*

*</p>*

*<p>*

*Profession:*

*<input class="textbox" type="text" placeholder="Enter Profession" name="prof" required>*

*</p>*

*<p>*

*Phone Number:*

*<input class="textbox" type="text" placeholder="Enter phone number" name="pnum" required>*

*</p>*

*<p>*

*<input type="submit" name="add\_parents" value="Submit">*

*</p>*

*</form>*

*<p>Go to <a href="logIn.php"> log in </a>page</p>*

*</div>*

*</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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