

**American International University- Bangladesh**

**CSC 3215: Web Technologies**

**CO2 and CO4 Evaluation**

**Finished Project Report**

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

**Project Title:** Online Book Shop

**Section:** M

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| --- | --- |
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**Project Description:**

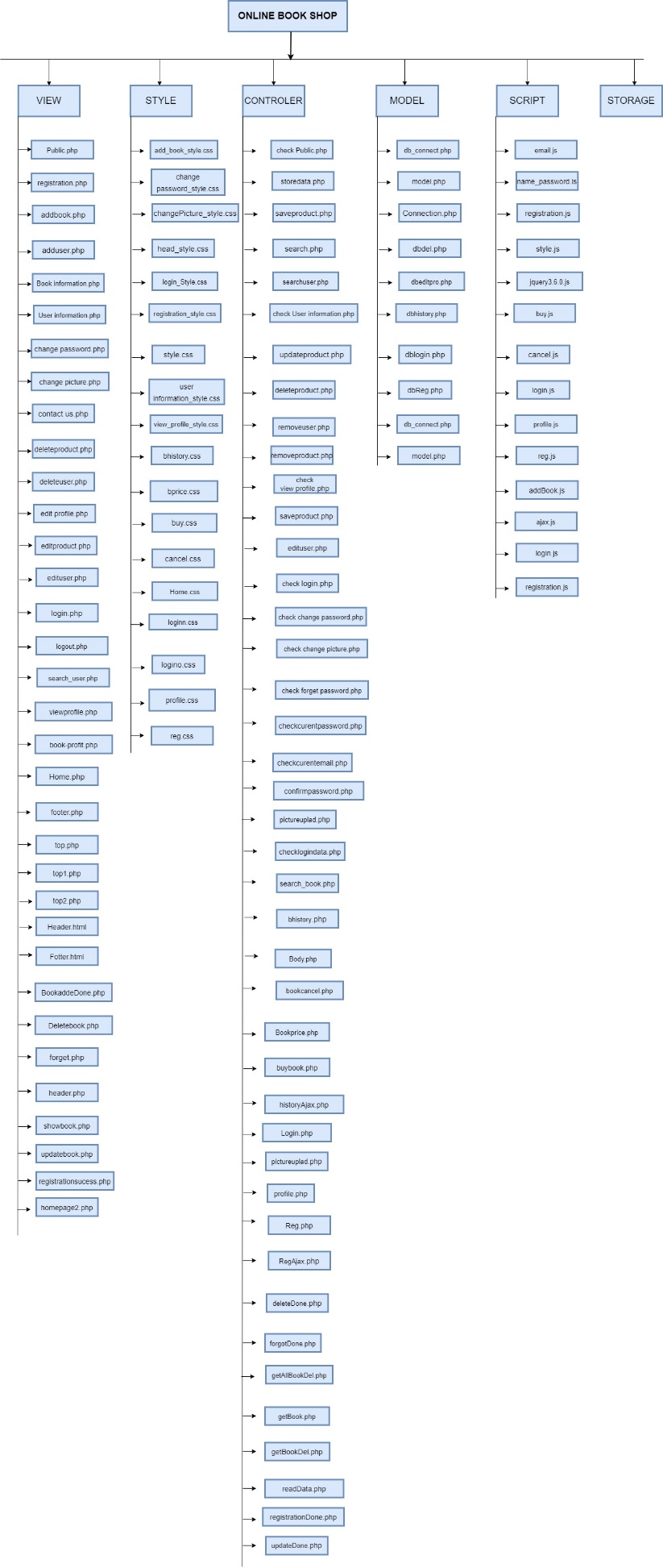
*The Online Bookshop Project is the project through which one will be able to buy and sell the books through online. Online Bookshop also help customers to save the time, fuel, energy etc. It will be also useful author and publisher sell their books online and make more profit out of it. Customers can buy book any were from Bangladesh. In this project there are some major functionalities for every user those are:-*

***Buyer:*** *First a buyer have to registrar in our website than buyer can login. After login buyer can see some suggest book .Buyer can search book and also buyer can chose book and buy them.*

***Seller:*** *A seller after register user can login and add book in our website. User can see the books added in our website in users profile. User can edit and delete books that user add in his account.*

***Accountant:*** *After login Accountant can see the user and book information store in our database . Also Accountant Can see the profits From each book we get from a seller. Accountant can search data by using user and book name.*

***Admin:***  *After login admin can see user and book information . Admin can update and add data in website database. Admin can search data by using user and book Id.*

**Project Folder Structure:**

**Core Modules of the Project:**

***login.php***

*<?php*

*session\_start();*

*if (isset($\_SESSION['user\_name']))*

*{header("location:public.php");}*

*else*

*{require 'head/top.php';}*

*require 'controller/check Login.php';*

*?>*

*<!DOCTYPE html>*

*<html>*

*<head>*

*<title>Login</title>*

*<link rel="stylesheet" type="text/css" href="css/login\_Style.css">*

*<script src="JS/name\_password.js"></script>*

*</head>*

*<body>*

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

*<div class="header">*

*<label>LOGIN</label>*

*<hr class="hr\_tag">*

*</div>*

*<div>*

*<div class="Content">*

*<input type="text" id="user\_name" name="user\_name" placeholder="Enter User Name" class="input\_holder" onkeyup="checkuerName()" onblur="checkuerName()" onclick="checkuerName()" value="<?php if(isset($\_COOKIE['user\_name'])) {echo $\_COOKIE['user\_name'];} ?>">*

*<br><span class="error" id="usernamEerr"><?php echo $Usernameerr;?></span>*

*</div>*

*<div class="Content">*

*<input type="password" id="password" placeholder="Enter Password" name="password" class="input\_holder" onkeyup="checkPassword()" onblur="checkPassword()" onclick="checkPassword()" value="<?php if(isset($\_COOKIE['password'])) {echo $\_COOKIE['password'];} ?>">*

*<br><span class="error" id="passwordErr"><?php echo $passworderr;?></span>*

*</div>*

*<div class="checker\_content">*

*<input type="checkbox" name="remember" <?php if(isset($\_COOKIE['user\_name'])) {echo "checked";} ?>><span>Rember Me</span>*

*</div>*

*<div class="submit\_content">*

*<input type="submit" name="submit" value="Login" class="submit\_button">*

*</div>*

*<div class="link\_text">*

*<span>Dont have account?</span><a href="registration.php" class="forget\_password">Sign Up</a>*

*</div>*

*<div class="link\_text">*

*<a href="forget password.php" class="forget\_password">Forget password?</a>*

*</div>*

*</form>*

*</div>*

*<?php require 'fotter/Footer.php';?>*

*</body>*

*</html>*

***Check login.php***

*<?php*

*$Usernameerr = $passworderr = "" ;*

*$password = $Username = "";*

*if (isset($\_POST['user\_name']) && !$\_POST['user\_name'] == "" && !$\_POST['password'] == "")*

*{*

*require 'controller/checkloginData.php';*

*if ($\_POST['user\_name']==$Username && $\_POST['password']==$password)*

*{*

*$\_SESSION['user\_name'] = $Username;*

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

*if(isset($\_POST['remember']))*

*{*

*setcookie('user\_name', $Username, time()+3600);*

*setcookie('password', $\_POST['password'], time()+3600);*

*}*

*else{*

*setcookie('user\_name',"");*

*setcookie('password',"");*

*echo "Cookie not set";*

*}*

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

*}*

*else*

*{*

*echo "Username or password is invalid";*

*}*

*}*

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

*{*

*if(empty($\_POST["user\_name"]))*

*{*

*$Usernameerr = "\*Insert Username";*

*}*

*else*

*{*

*$Username = ($\_POST["user\_name"]);*

*if (preg\_match('/^[a-zA-Z0-9]$/', $Username))*

*{*

*$Usernameerr = "\*Invalid Input";*

*}*

*elseif (str\_word\_count($Username)<2)*

*{*

*$Usernameerr = "\*Minimum Two Characters";*

*}*

*}*

*if(empty($\_POST["password"]))*

*{*

*$passworderr = "\*Insert password";*

*}*

*else*

*{*

*$password = ($\_POST["password"]);*

*if(strlen($password)<8)*

*{*

*$passworderr = "Your Password Must Contain At Least 8 Characters!";*

*}*

*elseif (!preg\_match("/[!,@,#,$,%]/",$password))*

*{*

*$passworderr = "\*Minimum One Special Character";*

*}*

*}*

*}*

*?>*

***registration.php***

*<?php*

*session\_start();*

*if (isset($\_SESSION['user\_name']))*

*{*

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

*}*

*else*

*{*

*require 'head/Top.php';*

*}*

*require 'controller/store\_data.php';*

*?>*

*<!DOCTYPE html>*

*<html>*

*<head>*

*<title>From</title>*

*<link rel="stylesheet" type="text/css" href="css/registration\_style.css">*

*<script src="JS/name\_password.js"></script>*

*<script src="JS/email.js"></script>*

*<script src="JS/sign\_up.js"></script>*

*</head>*

*<body>*

*<div class="reg\_box">*

*<div class="header">*

*<p class="header\_text">Registration</>*

*</div>*

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

*<div class="wraper">*

*<div class="first\_inputs">*

*<div class="content1">*

*<input type="text" placeholder="Enter your name" class="input" id="name" name="name" onkeyup="checkName()" onblur="checkName()" onclick="checkName()">*

*<br><span class="error" id="namEerr"> <?php echo $nameerr;?></span><hr>*

*</div>*

*<div class="content1">*

*<input type="text" id="email" name="email" placeholder="Enter Your Email" class="input" onkeyup="checkEmail()" onblur="checkEmail()" onclick="checkEmail()">*

*<br><span class="error" id="emailErr">*

*<?php echo $emailerr;?>*

*</span><br>*

*</div>*

*<div class="content1">*

*<input type="text" class="input" id="user\_name" name="user\_name" placeholder="Enter User Name" onkeyup="checkuerName()" onblur="checkuerName()" onclick="checkuerName()">*

*<br><span class="error" id="usernamEerr"><?php echo $Usernameerr;?></span>*

*</div>*

*<hr class="hr\_tag">*

*</div>*

*<div class="second\_inputs">*

*<div class="content">*

*<input type="password" placeholder="Enter Password" id="password" name="password" onkeyup="checkPassword()" onblur="checkPassword()" onclick="checkPassword()" class="input">*

*<br><span class="error" id="passwordErr"><?php echo $passworderr;?></span>*

*</div>*

*<div class="content">*

*<input type="password" class="input" placeholder="Confirm Password" id="rpassword" name="rpassword" onkeyup="checkRetypeNewPassword()" onblur="checkRetypeNewPassword()" onclick="checkRetypeNewPassword()">*

*<br><span class="error" id="rpassworderr"><?php echo $rpassworderr;?></span>*

*</div>*

*<hr class="hr\_tag">*

*</div>*

*<div class="content\_gender">*

*<label class="label">Gender</label><br>*

*<div class="gender\_input">*

*<input type="radio" name="gender" value="female">Female*

*<input type="radio" name="gender" value="male">Male*

*<input type="radio" name="gender" value="other">Other*

*<span class="error">*

*<?php echo $gendererr;?>*

*</span>*

*</div><br>*

*</div>*

*<div class="content">*

*<label class="label">Date Of Birth</label><br>*

*<input type="date" id="dob" name="dob" class="input\_dob" value="<?php echo $dob;?>" onkeyup="checkdob()" onblur="checkdob()" onclick="checkdob()">*

*<br><span class="error" id="doberr" ><?php echo $doberr;?></span><br>*

*</div>*

*<div class="submit\_content">*

*<input type="submit" name="saveUser" value="Submit" class="submit\_button" n>*

*</div>*

*</div>*

*</form>*

*</div>*

*<?php require 'fotter/Footer.php';?>*

*</body>*

*</html>*