**PROJECT**

**REGISTERHTML.JSP**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Registration Form</title>

<style>

/\* Reset Styles \*/

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

font-family: 'Arial', sans-serif;

}

/\* Background Styling \*/

body {

background: linear-gradient(135deg, #ff9a9e, #fad0c4);

display: flex;

justify-content: center;

align-items: center;

height: 100vh;

padding: 20px;

}

/\* Form Container \*/

.form-container {

background: #fff;

padding: 30px;

border-radius: 12px;

width: 100%;

max-width: 400px;

box-shadow: 0px 5px 15px rgba(0, 0, 0, 0.2);

transition: transform 0.3s ease-in-out, box-shadow 0.3s ease-in-out;

}

.form-container:hover {

transform: translateY(-5px);

box-shadow: 0px 10px 20px rgba(0, 0, 0, 0.3);

}

/\* Heading \*/

h2 {

text-align: center;

color: #333;

margin-bottom: 20px;

}

/\* Labels \*/

label {

font-weight: bold;

color: #555;

display: block;

margin-bottom: 5px;

}

/\* Input Fields \*/

input, select {

width: 100%;

padding: 10px;

margin-bottom: 15px;

border: 2px solid #ddd;

border-radius: 5px;

font-size: 1em;

transition: 0.3s;

}

input:focus, select:focus {

border-color: #ff758c;

outline: none;

box-shadow: 0 0 8px rgba(255, 117, 140, 0.5);

}

/\* Gender Selection \*/

.gender-container {

display: flex;

align-items: center;

margin-bottom: 15px;

}

.gender-container input {

width: auto;

margin-right: 5px;

}

/\* Terms Checkbox \*/

.terms {

display: flex;

align-items: center;

gap: 5px;

margin-bottom: 15px;

font-size: 0.9em;

}

/\* Submit Button \*/

.submit-btn {

background: #ff758c;

color: white;

border: none;

padding: 12px;

width: 100%;

border-radius: 5px;

font-size: 1.1em;

cursor: pointer;

transition: 0.3s;

}

.submit-btn:hover {

background: #ff5a7a;

transform: scale(1.03);

}

/\* Responsive Design \*/

@media (max-width: 600px) {

.form-container {

width: 90%;

}

}

</style>

</head>

<body>

<div class="form-container">

<h2>Register Now</h2>

<form action="userdb.jsp" method="post">

<label for="fname">First Name:</label>

<input type="text" id="fname" name="fname" placeholder="Enter your first name" required>

<label for="lname">Last Name:</label>

<input type="text" id="lname" name="lname" placeholder="Enter your last name" required>

<label for="email">Email:</label>

<input type="email" id="email" name="email" placeholder="Enter a valid email" required>

<label for="password">Password:</label>

<input type="password" id="password" name="password" placeholder="Create a password" required>

<label for="cpassword">Confirm Password:</label>

<input type="password" id="cpassword" name="cpassword" placeholder="Confirm your password" required>

<label>Gender:</label>

<div class="gender-container">

<input type="radio" id="gender" name="gender" value="Male">

<label for="male">Male</label>

<input type="radio" id="gender" name="gender" value="Female">

<label for="female">Female</label>

<input type="radio" id="gender" name="gender" value="Other">

<label for="other">Other</label>

</div>

<button type="submit" class="submit-btn">Register</button><br><br>

<p style="color:black;">Already have an account <a href="login.jsp" class="account-link">Sign in</a></p>

</form>

</div>

</body>

</html>

**LOGIN.JSP**

<%@page contentType="text/html" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Login - Thiagarajar College</title>

<style>

/\* Import Google Font \*/

@import url('https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;600&display=swap');

/\* Reset & General Styles \*/

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

font-family: 'Poppins', sans-serif;

}

/\* Background Styling \*/

body {

background: linear-gradient(135deg, #ff758c, #ff7eb3);

display: flex;

justify-content: center;

align-items: center;

height: 100vh;

padding: 20px;

}

/\* Form Container with Glassmorphism Effect \*/

.container {

background: rgba(255, 255, 255, 0.2);

border-radius: 15px;

padding: 40px;

width: 100%;

max-width: 400px;

backdrop-filter: blur(10px);

box-shadow: 0px 10px 25px rgba(0, 0, 0, 0.2);

text-align: center;

transition: transform 0.3s ease-in-out;

}

.container:hover {

transform: translateY(-5px);

box-shadow: 0px 15px 30px rgba(0, 0, 0, 0.3);

}

/\* Heading \*/

h1 {

font-size: 2em;

color: #fff;

margin-bottom: 20px;

}

/\* Form Inputs \*/

input {

width: 100%;

padding: 12px;

margin-bottom: 15px;

border-radius: 8px;

border: 2px solid transparent;

box-sizing: border-box;

font-size: 1em;

transition: all 0.3s ease;

background: rgba(255, 255, 255, 0.2);

color: white;

outline: none;

}

input::placeholder {

color: rgba(255, 255, 255, 0.7);

}

input:focus {

border-color: #ff5a7a;

background: rgba(255, 255, 255, 0.3);

box-shadow: 0 0 10px rgba(255, 117, 140, 0.5);

}

/\* Button Styling \*/

.button1 {

width: 100%;

padding: 12px;

background-color: #ff4d6d;

color: white;

border: none;

border-radius: 8px;

font-size: 1.2em;

cursor: pointer;

transition: all 0.3s ease;

}

.button1:hover {

background-color: #e63950;

transform: scale(1.05);

box-shadow: 0 5px 15px rgba(255, 77, 109, 0.4);

}

/\* Link Styling \*/

.account-link {

font-size: 1em;

color: white;

text-decoration: none;

transition: color 0.3s ease;

}

.account-link:hover {

color: #ffcccb;

}

/\* Responsive Design \*/

@media screen and (max-width: 600px) {

.container {

padding: 30px;

width: 90%;

}

}

</style>

</head>

<body>

<div class="container">

<h1>Thiagarajar College</h1>

<form action="login1.jsp" method="post">

<label for="un" style="color:white;">Username:</label>

<input type="text" name="un" id="un" placeholder="Enter username" required>

<label for="pw" style="color:white;">Password:</label>

<input type="password" maxlength="10" name="pw" id="pw" placeholder="Enter 10-digit password" required>

<p style="color:white;">Not registered? <a href="registerhtml.jsp" class="account-link">Create an account</a></p>

<button type="Submit" class="button1">Login</button>

</form>

</div>

</body>

</html>

**REGISTERJSP**

<%--

Document : userdb

Created on : Jan 31, 2025, 12:41:46 PM

Author : RADLAB188

--%>

<%@page contentType="text/html" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<%@page import="java.sql.\*"%>

<html>

<body>

<%

String fullname = request.getParameter("fname");

String lname = request.getParameter("lname");

String email = request.getParameter("email");

String password = request.getParameter("cpassword");

String gender = request.getParameter("gender");

out.println(fullname + "");

out.println(lname + "");

out.println(email +"");

out.println(password + "");

out.println(gender +" ");

Connection con=null;

Statement stat=null;

ResultSet rs=null;

try{

// Class.forName("oracle.jdbc.driver.OracleDriver");

con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:XE","system","sa");

stat=con.createStatement();

String query="insert into users values ('"+fullname+"','"+lname+"','"+email+"','"+password+"','"+gender+"')";

stat.executeUpdate(query);

out.println("Added Successfully into the Database");

}

catch(Exception e) {

out.println(e); }

%>