**SRM INSTITUTE OF SCIENCE AND TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**KATTANKULATHUR – 603 203**

**15IT304J- Web Programming**

**Register Number: RA1711003011318**

**Name: Sudhanshu Nimje**

**Aim:** **Write a PHP Script for login authentication. Design an html form which takes username and password from user and validate against stored username and password in file**

**Input:**

Register.php

<?php include('server.php') ?>

<!DOCTYPE html>

<html>

<head>

  <title>Registration system PHP and MySQL</title>

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

</head>

<body>

  <div class="header">

    <h2>Register</h2>

  </div>

  <form method="post" action="register.php">

    <?php include('errors.php'); ?>

    <div class="input-group">

      <label>Username</label>

      <input type="text" name="username" value="<?php echo $username; ?>">

    </div>

    <div class="input-group">

      <label>Email</label>

      <input type="email" name="email" value="<?php echo $email; ?>">

    </div>

    <div class="input-group">

      <label>Password</label>

      <input type="password" name="password\_1">

    </div>

    <div class="input-group">

      <label>Confirm password</label>

      <input type="password" name="password\_2">

    </div>

    <div class="input-group">

      <button type="submit" class="btn" name="reg\_user">Register</button>

    </div>

    <p>

        Already a member? <a href="login.php">Sign in</a>

    </p>

  </form>

</body>

</html>

Login.php

<?php include('server.php') ?>

<!DOCTYPE html>

<html>

<head>

  <title>Registration system PHP and MySQL</title>

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

</head>

<body>

  <div class="header">

    <h2>Login</h2>

  </div>

  <form method="post" action="login.php">

    <?php include('errors.php'); ?>

    <div class="input-group">

        <label>Username</label>

        <input type="text" name="username" >

    </div>

    <div class="input-group">

        <label>Password</label>

        <input type="password" name="password">

    </div>

    <div class="input-group">

        <button type="submit" class="btn" name="login\_user">Login</button>

    </div>

    <p>

        Not yet a member? <a href="register.php">Sign up</a>

    </p>

  </form>

</body>

</html>

Error.php

<?php  if (count($errors) > 0) : ?>

  <div class="error">

    <?php foreach ($errors as $error) : ?>

      <p><?php echo $error ?></p>

    <?php endforeach ?>

  </div>

<?php  endif ?>

Styles.css

\* {

    margin: 0px;

    padding: 0px;

  }

  body {

    font-size: 120%;

    background: #F8F8FF;

  }

  .header {

    width: 30%;

    margin: 50px auto 0px;

    color: white;

    background: #5F9EA0;

    text-align: center;

    border: 1px solid #B0C4DE;

    border-bottom: none;

    border-radius: 10px 10px 0px 0px;

    padding: 20px;

  }

  form, .content {

    width: 30%;

    margin: 0px auto;

    padding: 20px;

    border: 1px solid #B0C4DE;

    background: white;

    border-radius: 0px 0px 10px 10px;

  }

  .input-group {

    margin: 10px 0px 10px 0px;

  }

  .input-group label {

    display: block;

    text-align: left;

    margin: 3px;

  }

  .input-group input {

    height: 30px;

    width: 93%;

    padding: 5px 10px;

    font-size: 16px;

    border-radius: 5px;

    border: 1px solid gray;

  }

  .btn {

    padding: 10px;

    font-size: 15px;

    color: white;

    background: #5F9EA0;

    border: none;

    border-radius: 5px;

  }

  .error {

    width: 92%;

    margin: 0px auto;

    padding: 10px;

    border: 1px solid #a94442;

    color: #a94442;

    background: #f2dede;

    border-radius: 5px;

    text-align: left;

  }

  .success {

    color: #3c763d;

    background: #dff0d8;

    border: 1px solid #3c763d;

    margin-bottom: 20px;

  }

Output





