

**SALAZAR DENVER T.**  
**BSIT SM 3101**

```

1 <!-- login_form.php X --> <!-- login_validation.php --> <!-- register_form.php --> <!-- register_validation.php --> <!-- registration_success.php --> <!-- head.php --> <!-- nav.php --> <!-- sect.php --> <!-- sect.php -->
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8">
5 <meta name="viewport" content="width=device-width, initial-scale=1.0">
6 <title>login.html</title>
7 <link rel="stylesheet" href="/X/HTML/css/login_style.css">
8 </head>
9 <body>
10 <div class="login-container">
11 <div id="login">
12 <form class="post" action="/php echo htmlspecialchars(hiring_1_SERVER["PHP_SELF"]);">
13 <div class="form-group">
14 <label for="email">Email</label>
15 <input type="email" id="email" name="email" value="/php echo $email;"/>
16 <div class="error-message">
17 <php echo $email_err; />
18 </div>
19 </div>
20 <div class="form-group">
21 <label for="password">Password</label>
22 <input type="password" id="password" name="password">
23 <div class="error-message">
24 <php echo $password_err; />
25 </div>
26 </div>
27 <div class="form-group">
28 <input type="submit" name="submit" value="login">
29 </div>
30 <php if (!empty($general_err)) :>
31 <div class="general-error">
32 <php echo $general_err; />
33 </div>
34 <php endif; />
35 </form>
36 <div class="register-link">
37 <p>Don't have an account? <a href="register.php">register here</a>
38 </div>
39 </div>
40 </body>
41 </html>


```

```
login_validation.php | register_form.php | register_validation.php | registration_success.php | head.php | nav.php | post.php | reset.php | test.php | ...
includes | login_validation.php | ...
<?php
2 session_start();
3 $email = $_POST['email'];
4 $email_err = $_POST['err'] = $_POST['err'] = "";
5 exit($email_err);
6 function test_input($data): string {
7     $data = trim($data);
8     $data = stripslashes($data);
9     $data = htmlspecialchars($data);
10     return $data;
11 }
12 if ($_SERVER["REQUEST_METHOD"] == "POST") {
13     if (empty($_POST["email"])) {
14         $email_err = "Email is required";
15     } else {
16         $email = test_input($_POST["email"]);
17         if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {
18             $email_err = "Invalid email format";
19         } else {
20             $email_err = "";
21         }
22     }
23 }
24 if (empty($_POST["password"])) {
25     $password_err = "Password is required";
26 } elseif (strlen($_POST["password"]) < 8) {
27     $password_err = "Password must have at least 8 characters";
28 } else {
29     $password = test_input($_POST["password"]);
30     $password_err = "";
31 }
32 }
33 if (empty($email_err) && empty($password_err)) {
34     $SESSION["logged_in"] = true;
35     $SESSION["email"] = $email;
36     header("location: home.php");
37     exit();
38 }
39 }
40 }
41 }
42 }
43 }
44 }
45 }
46 }
47 }
48 }
49 }
50 }
51 }
52 }
53 }
54 }
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84 }
85 }
86 }
87 }
88 }
89 }
90 }
91 }
92 }
93 }
94 }
95 }
96 }
97 }
98 }
99 }
100 }
```

[illegible]

```
login_form.php | login_validation.php | register_form.php | register_validation.php X | registration_success.php | head.php | nav.php | sent.php | sent.php  
includes > register_validation.php <  
1 </php>  
2 session_start();  
3 $username = $_email + $password = $confirm_password = '';  
4 $username_err = $email_err = $password_err = $confirm_password_err = '';  
5 if ($SERVER['REQUEST_METHOD'] == "POST") {  
6     if (empty($_POST["username"])) {  
7         $username_err = "Username is required";  
8     } else {  
9         $username = test_input($_POST["username"]);  
10        if (!preg_match("/^[a-zA-Z0-9_]+$/i", $subject: $username)) {  
11            $username_err = "Username can only contain letters, numbers, and underscores";  
12        }  
13    }  
14    if (empty($_POST["email"])) {  
15        $email_err = "Email is required";  
16    } else {  
17        $email = test_input($_POST["email"]);  
18        if (!filter_var($email, filter: FILTER_VALIDATE_EMAIL)) {  
19            $email_err = "Invalid email format";  
20        }  
21    }  
22    if (empty($_POST["password"])) {  
23        $password_err = "Password is required";  
24    } elseif (strlen(string: $password) < 8) {  
25        $password_err = "Password must have at least 8 characters";  
26    } else {  
27        $password = test_input($_POST["password"]);  
28    }  
29    if (empty($_POST["confirm_password"])) {  
30        $confirm_password_err = "Please confirm password";  
31    } else {  
32        $confirm_password = test_input($_POST["confirm_password"]);  
33        if ($password != $confirm_password) {  
34            $confirm_password_err = "Password did not match";  
35        }  
36    }  
37    if ($username_err && empty($email_err) && empty($password_err) && empty($confirm_password_err)) {  
38        $SESSION["registered"] = true;  
39        header(header: "location: includes/registration_success.php");  
40        exit();  
41    }
```

The screenshot shows a web browser window with multiple tabs. The active tab is 'registration\_success.php', which displays a green success message: 'Registration Successful!' and 'Your account has been created successfully. You can now login with your credentials.' Below the message is a link to 'login.php' labeled 'login-button'. The page includes a CSS link to 'css/register\_success.css' and a container animation class.



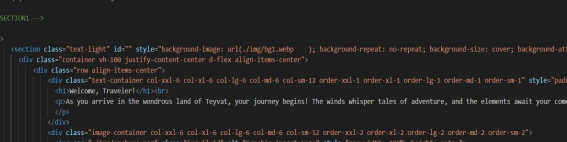
The screenshot shows a web browser window with the address bar displaying 'wsl'. The page content is the source code of 'head.php', which includes the following HTML code:

```

1 <!-- HEADER -->
2
3 <DOCTYPE html>
4 <html lang="en">
5 <head>
6
7   <meta charset="utf-8">
8   <meta name="viewport" content="width=device-width, initial-scale=1.0">
9   <title>wsl</title>
10   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-qZts/2r8/KOZS0n85p7iZkw3q85+b1UGl9/0U6SODt+/6ZZ3l82" crossorigin="anonymous">
11   <link rel="stylesheet" href="https://css.glint">
12   <link rel="stylesheet" href="css/style.css">
13
14 </head>
15 <body>

```

At the bottom of the browser window, there is a watermark that reads "Activate Windows Go to Settings to activate Windows."

[illegible]

The screenshot shows a web browser window with a dark theme. The address bar shows 'http://localhost:3000/'. The page has a dark blue background with a subtle pattern. At the top, there's a navigation bar with links: 'login\_form.php', 'login\_validation.php', 'login\_form.php', 'register\_validation.php', 'registration\_success.php', 'head.php', and 'nav.php'. Below the navigation bar, there's a main content area with a dark blue background. It features a 'Welcome, Traveler! Welcome' message in a light blue font, followed by a 'Log In' button with a white border and a light blue background. The button has a subtle shadow and a small 'Log In' text inside. The page is titled 'Section 1: Test Light' in the browser's title bar.

```

1  <!-- SECTION 1 -->
2
3
4
5  <main>
6
7      <section class="text-light" id="" style="background-image: url(/img/bg1.webp ); background-repeat: no-repeat; background-size: cover; background-attachment: f
8
9          <div class="container" style="width: 100%; justify-content: center; align-items: center">
10
11              <div class="row align-items-center">
12
13                  <div class="text-container" style="col-xl: 6; col-lg: 6; col-md: 6; col-sm: 12; order-xl: 1; order-lg: 1; order-md: 1; order-sm: 1" style="padding-top: 1
14                      <h1 style="font-size: 2em; margin: 0; color: #f0f0f0">Welcome, Traveler! Welcome
15                      <div style="margin-top: 20px;">
16                          <button type="button" class="btn btn-light" style="border: 1px solid #f0f0f0; padding: 10px 20px; text-align: center; font-weight: bold">Log In
17                      </div>
18                  </div>
19              </div>
20          </section>

```

```

index.php registration_success.php head.php nav.php contact.php test.php X test.php test.php home.php login.php register.php
includes > test.php ? ...

1
2 <!-- SECTION 2: PAIMON -->
3
4 <div class="test-light" id="paimon" style="background-image: url(/img/bg.webp); background-repeat: no-repeat; background-size: cover; background-attachment: fixed;"
5   <div class="container">
6     <div class="row" <h100 justify-content-center <div align="flex-center">
7       <div class="text-container" col xl 6 col xl 6 col lg 6 col md 6 col sm 12 order xl 1 order xl 3 order lg 1 order md 1 order sm 1" style="padding-top: 1
8         <h1>Paimon</h1>
9         <p>Paimon is your loyal companion and guide in Genshin Impact. She has a round face, big eyes, and wears a colorful outfit. Paimon is playful and ofte
10         <a href="https://genshin-impact.fandom.com/wiki/Paimon"><button type="button" class="btn btn-primary">Read More</button></a>
11       </div>
12     </div>
13     <div class="image-container" col xl 6 col xl 6 col lg 6 col md 6 col sm 12 order xl 2 order lg 2 order md 2 order sm 2">
14       
15     </div>
16   </div>
17 </section>
18

```

[illegible]

```

1  <!-- Navigation Links -->
2  <div class="navigation" style="display: flex; justify-content: space-between; padding: 5px 0;">
3      <div style="display: flex; align-items: center;">
4          <a href="#" class="nav-link" style="margin-right: 10px;">Home
5          <a href="#" class="nav-link" style="margin-right: 10px;">About
6          <a href="#" class="nav-link" style="margin-right: 10px;">Services
7          <a href="#" class="nav-link" style="margin-right: 10px;">Contact
8      </div>
9      <div style="display: flex; align-items: center;">
10         <a href="#" class="nav-link" style="margin-right: 10px;">Login
11         <a href="#" class="nav-link" style="margin-right: 10px;">Register
12     </div>
13 </div>
14
15 <div class="hero" style="background-color: #f0f0f0; padding: 20px 0; text-align: center;">
16     <h1 style="margin: 0;">Welcome to Our Website
17     <p style="margin: 0; color: #666;">Discover our latest products and services. Join us today!
18     <a href="#" class="btn btn-primary" style="margin-top: 10px; padding: 10px 20px;">Get Started
19 </div>
20
21 <div class="features" style="padding: 20px 0;">
22     <div style="display: flex; justify-content: space-around;">
23         <div style="width: 30%; text-align: center;">
24             <img alt="Feature 1 icon" style="width: 50px; height: 50px; margin: 0 auto;"/>
25             <p style="margin: 5px 0; font-weight: bold;">Feature 1
26             <p style="margin: 0; color: #666;">Description of Feature 1
27         </div>
28         <div style="width: 30%; text-align: center;">
29             <img alt="Feature 2 icon" style="width: 50px; height: 50px; margin: 0 auto;"/>
30             <p style="margin: 5px 0; font-weight: bold;">Feature 2
31             <p style="margin: 0; color: #666;">Description of Feature 2
32         </div>
33         <div style="width: 30%; text-align: center;">
34             <img alt="Feature 3 icon" style="width: 50px; height: 50px; margin: 0 auto;"/>
35             <p style="margin: 5px 0; font-weight: bold;">Feature 3
36             <p style="margin: 0; color: #666;">Description of Feature 3
37         </div>
38     </div>
39 </div>
40
41 <div class="cta" style="background-color: #28a745; color: white; padding: 20px 0; text-align: center;">
42     <h2 style="margin: 0;">Join Us Today!
43     <p style="margin: 0; color: white;">Sign up for our newsletter and receive exclusive offers.
44     <a href="#" class="btn btn-light" style="margin-top: 10px; padding: 10px 20px;">Sign Up
45 </div>
46
47 <div class="footer" style="background-color: #f0f0f0; padding: 10px 0; text-align: center;">
48     <p style="margin: 0; color: #666;">© 2024 All Rights Reserved. | Privacy Policy | Terms of Service
49 </div>
50
51 </body>
52 </html>
```

```
on.php  registration_success.php  head.php  nav.php

home.php
1  1
2  <?php include ('includes/head.php') ?>
3  <?php include ('includes/nav.php') ?>
4  <?php include ('includes/sect1.php') ?>
5  <?php include ('includes/sect2.php') ?>
6  <?php include ('includes/sect3.php') ?>
7  <?php include ('includes/sect4.php') ?>
8
9
10
11
```

```
register.php
1  ⚡
2  <?php include ('includes/register_validation.php') ?>
3  <?php include ('includes/register_form.php') ?>
4
```

```
on.php      registration_success.php      head.php      nav.php
login.php
1  💡
2  <?php include ('includes/login_validation.php') ?>
3  <?php include ('includes/login_form.php') ?>
4
5
```

