

REGISTER NOW!

Prayush G

prayushgiri@acm.com

9999666521

.....

.....

Admin



Register

Already have an account? [Login here](#)

ACM TASK

A REGISTRATION FORM

PRAYUSH GIRI | 21BCE7864 | 29TH JULY '22

Screen shot of the project:

The image illustrates a user registration and login process through three sequential screens:

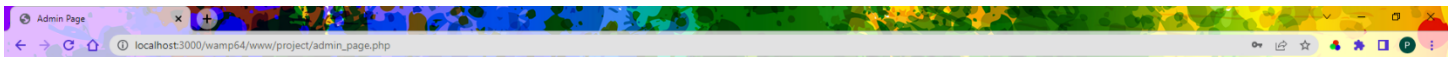
- REGISTER NOW! (Initial State):** A form with input fields for name, email, phone number, password, and password confirmation. A dropdown menu is set to 'User'. A pink 'Register' button is at the bottom, followed by a link: 'Already have an account? [Login here](#)'.
- REGISTER NOW! (Filled State):** The same form with the following data entered: Name: Prayush G, Email: prayushgiri@acm.com, Phone: 9999666521, Passwords: masked with dots, and the dropdown menu is set to 'Admin'.
- LOGIN:** A separate form with the email 'prayushgiri@acm.com' and a masked password field. It features a pink 'Login Now' button and a link: 'If you don't have an account then register [here](#)'.

Teal arrows indicate the flow from the initial registration form to the filled registration form, and then from the filled registration form to the login form.

LOGIN

Login Now

If you don't have an account then register [here](#)



Hello, **Admin**
Welcome Prayush G
This is an administrative page.

Login

Register

Logout

DATABASE :

The screenshot shows the phpMyAdmin web interface. The left sidebar displays a tree view of databases, with 'user_database' selected and 'user_name' table highlighted. The main panel shows the 'user_name' table structure and data. The table has columns: id, name, email, phone_no, password, and user_type. The query results show 3 rows of data.

Showing rows 0 - 2 (3 total, Query took 0.0004 seconds.)

`SELECT * FROM `user_name``

☐ Profiling [Edit Inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

	id	name	email	phone_no	password	user_type
<input type="checkbox"/> Edit Copy Delete	4	Prayush	PRAYUSHGIRI@GMAIL.COM	0	3edd1155bd4af09b8cc84932f3e3825d	admin
<input type="checkbox"/> Edit Copy Delete	7	Prayush Girl	prayush.21bce7864@vitapstudent.ac.in	2147483647	e10adc3949ba59abbe56e057120f883e	user
<input type="checkbox"/> Edit Copy Delete	8	Prayush G	prayushgirl@acm.com	3	25f9e794323b453885f5181f1b624d0b	admin

☐ Check all | With selected: Edit Copy Delete Export

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

Print Copy to clipboard Export Display chart Create view

Note: Please go to the next page for codes.

CODES:

```
admin_page.php × user_page.php register_form.php login_form.php config.php

www > project > admin_page.php > ...
1  <?php
2  @include 'config.php';
3  //PRAYUSH GIRI 21 BCE 7864
4  session_start();
5
6  if(!isset($_SESSION['admin_name'])){
7      header('location:login_form.php');
8  }
9
10 ?>
11 <!DOCTYPE html>
12 <html Lang="en">
13 <head>
14     <meta charset="UTF-8">
15     <meta http-equiv="X-UA-Compatible" content="IE=edge">
16     <meta name="viewport" content="width=device-width, initial-scale=1.0">
17     <title>Admin Page</title>
18     <link rel="stylesheet" href="style.css">
19
20 </head>
21 <body>
22
23 <div class="container">
24     <div class="content">
25         <h3>Hello, <span>Admin</span></h3>
26         <h1>Welcome <span><?php echo $_SESSION['admin_name']?></span></h1>
27         <p>This is an administrative page.</p>
28         <a href="login_form.php" class="btn">Login</a>
29         <a href="register_form.php" class="btn">Register</a>
30         <a href="logout.php" class="btn">Logout</a>
31     </div>
32 </div>
33
34 </body>
35 </html>
```

admin_page.php user_page.php × register_form.php login_form.php config.ph

www > project > user_page.php > html > head

```
1  <?php
2  @include 'config.php';
3  //PRAYUSH GIRI 21 BCE 7864
4  session_start();
5
6  if(!isset($_SESSION['user_name'])){
7      header('location:login_form.php');
8  }
9
10 ?>
11
12 <!DOCTYPE html>
13 <html Lang="en">
14 <head>
15     <meta charset="UTF-8">
16     <meta http-equiv="X-UA-Compatible" content="IE=edge">
17     <meta name="viewport" content="width=device-width, initial-scale=1.0">
18     <title>User Page</title>
19     <link rel="stylesheet" href="style.css">
20
21 </head>
22 <body>
23
24 <div class="container">
25     <div class="content">
26         <h3>Hello, <span>User</span></h3>
27         <h1>Welcome <span><?php echo $_SESSION['user_name'] ?></span></h1>
28         <p>This is a user page.</p>
29         <a href="login_form.php" class="btn">Login</a>
30         <a href="register_form.php" class="btn">Register</a>
31         <a href="logout.php" class="btn">Logout</a>
32     </div>
33 </div>
34
35 </body>
36 </html>
```

```

admin_page.php  user_page.php  register_form.php X  login_form.php  config.php  logout.php  # style.css
www > project > register_form.php > ...
1  <?php
2
3  //PRAYUSH GIRI 21 BCE 7864
4  @include 'config.php';
5  if(isset($_POST['submit'])){
6      $name = mysqli_real_escape_string($conn,$_POST['name']);
7      $email = mysqli_real_escape_string($conn,$_POST['email']);
8      $phone_no=md5($_POST['phone_no']);
9      $pass = md5($_POST['password']);
10     $cpass = md5($_POST['confirmpassword']);
11     $user_type = $_POST['user_type'];
12     $select="SELECT*FROM user_name WHERE email = '$email' && password = '$pass' && phone_no = '$phone_no'";
13     $result = mysqli_query($conn, $select);
14
15     if(mysqli_num_rows($result)>0){
16         $error[] = 'User already exists!';
17     }else{
18         if($pass != $cpass){
19             $error[] = 'password does not match!';
20         }else{
21             $insert = "INSERT INTO user_name(name,email,phone_no,password,user_type) VALUES('$name','$email','$phone_no','$pass','$user_type')";
22             mysqli_query($conn,$insert);
23             header('location:login_form.php');
24         }
25     }
26 };
27
28 ?>
29 <!DOCTYPE html>
30 <html Lang="en">
31 <head>
32     <meta charset="UTF-8">
33     <meta http-equiv="X-UA-Compatible" content="IE=edge">
34     <meta name="viewport" content="width=device-width, initial-scale=1.0">
35     <title>Register Form</title>
36     <link rel="stylesheet" href="style.css">
37 </head>
38 <body>

```

```

admin_page.php  user_page.php  register_form.php X  login_form.php  config.php  logout.php  # style.css
www > project > register_form.php > ...
28 ?>
29 <!DOCTYPE html>
30 <html Lang="en">
31 <head>
32     <meta charset="UTF-8">
33     <meta http-equiv="X-UA-Compatible" content="IE=edge">
34     <meta name="viewport" content="width=device-width, initial-scale=1.0">
35     <title>Register Form</title>
36     <link rel="stylesheet" href="style.css">
37 </head>
38 <body>
39
40 <div class="form-container">
41     <form action="" method="post">
42         <h3>Register now!</h3>
43         <?php
44         if(isset($error)){
45             foreach($error as $error){
46                 echo '<span class="error-msg">'.$error.'</span>';
47             };
48         };
49         ?>
50         <input type="text" name="name" required placeholder="Enter your name">
51         <input type="email" name="email" required placeholder="Enter your email">
52         <input type="tel" name="phone_no" required placeholder="Enter your phone number">
53         <input type="password" name="password" required placeholder="Enter your password">
54         <input type="password" name="confirmpassword" required placeholder="confirm your password">
55         <select name="user_type">
56             <option value="user">User</option>
57             <option value="admin">Admin</option>
58         </select>
59         <input type="submit" name="submit" value="Register" class="form-btn">
60         <p>Already have an account? <a href="login_form.php">Login here</a></p>
61     </form>
62 </div>
63
64 </body>
65 </html>

```

```
File Edit Selection View Go Run Terminal Help login_form.php - Untitled (Workspace) - Visual Studio Code
admin_page.php user_page.php register_form.php login_form.php x config.php logout.php style.css
www > project > login_form.php > ...
1 <?php
2 //PRAYUSH GIRI 21 BCE 7864
3 @include 'config.php';
4 session_start();
5 if(isset($_POST['submit'])){
6     $name = mysqli_real_escape_string($conn,$_POST['name']);
7     $email = mysqli_real_escape_string($conn,$_POST['email']);
8     $phone_no=md5($_POST['phone_no']);
9     $pass = md5($_POST['password']);
10    $cpass = md5($_POST['confirmpassword']);
11    $user_type = $_POST['user_type'];
12    $select="SELECT*FROM user_name WHERE email = '$email' && password = '$pass'";
13    $result = mysqli_query($conn,$select);
14
15    if(mysqli_num_rows($result)>0){
16        $row= mysqli_fetch_array($result);
17
18        if($row['user_type'] == 'admin'){
19
20            $_SESSION['admin_name'] = $row['name'];
21            header('location:admin_page.php');
22        }
23        elseif($row['user_type'] == 'user')
24        {
25            $_SESSION['user_name'] = $row['name'];
26            header('location:user_page.php');
27        }
28    }else{
29        $error[] = 'Incorrect email or password!';
30    }
31 };
32
33 ?>
34
35
36
37 <!DOCTYPE html>
38 <html lang="en">
39 <head>
40     <meta charset="UTF-8">
41     <meta http-equiv="X-UA-Compatible" content="IE=edge">
42     <meta name="viewport" content="width=device-width, initial-scale=1.0">
43     <title>Log-in</title>
```

```
File Edit Selection View Go Run Terminal Help login_form.php - Untitled (Workspace) - Visual Studio Code
admin_page.php user_page.php register_form.php login_form.php x config.php logout.php style.css
www > project > login_form.php > ...
33 ?>
34
35
36
37 <!DOCTYPE html>
38 <html lang="en">
39 <head>
40     <meta charset="UTF-8">
41     <meta http-equiv="X-UA-Compatible" content="IE=edge">
42     <meta name="viewport" content="width=device-width, initial-scale=1.0">
43     <title>Log-In</title>
44     <link rel="stylesheet" href="style.css">
45 </head>
46 <body>
47
48 <div class="form-container">
49     <form action="" method="post">
50         <h3>Login</h3>
51         <?php
52         if(isset($error)){
53             foreach($error as $error){
54                 echo '<span class="error-msg">'.$error.'</span>';
55             };
56         };
57         ?>
58         <input type="email" name="email" required placeholder="Enter your email">
59         <input type="password" name="password" required placeholder="Enter your password">
60
61         <input type="submit" name="submit" value="Login now" class="form-btn">
62         <p>If you don't have an account then register <a href="register_form.php">here</a></p>
63     </form>
64 </div>
65
66 </body>
67 </html>
```

```
File Edit Selection View Go Run Terminal Help config.php - Untitled (Workspace) - Visual Studio Code
admin_page.php user_page.php register_form.php login_form.php x config.php logout.php style.css
www > project > config.php > ...
1 <?php
2 //PRAYUSH GIRI 21 BCE 7864
3 $conn = mysqli_connect('localhost','root','','user_database');
4
5 ?>
```



```
File Edit Selection View Go Run Terminal Help
logout.php - Untitled (Workspace) - Visual Studio Code

admin_page.php user_page.php register_form.php login_form.php config.php logout.php X style.css
www > project > # logout.php
1 <?php
2 //PRAYUSH GIRI 21 BCE 7864
3 @include 'config.php';
4
5 session_start();
6 session_unset();
7 session_destroy();
8
9 header('location: login_form.php');
10
11 ?>
```

```
File Edit Selection View Go Run Terminal Help
style.css - Untitled (Workspace) - Visual Studio Code

admin_page.php user_page.php register_form.php login_form.php config.php logout.php X style.css X
www > project > # style.css > ...
1 @import url('https://fonts.googleapis.com/css2?family=Poppins:wght@100;200;300;400;500;600&display=swap');
2 /* Author : 21 BCE 7864 - PRAYUSH GIRI */
3
4 {
5     font-family: 'Poppins', sans-serif;
6     margin:0; padding:0;
7     box-sizing: border-box;
8     outline: none; border:none;
9     text-decoration: none;
10 }
11
12 .container{
13     min-height: 100vh;
14     display: flex;
15     align-items: center;
16     justify-content: center;
17     padding: 20px;
18     padding-bottom: 60px;
19 }
20
21 .container .content{
22     text-align: center;
23 }
24
25 .container .content h3{
26     font-size: 30px;
27     color: #333;
28 }
29
30 .container .content h3 span{
31     background: #crimson;
32     color: #fff;
33     border-radius: 5px;
34     padding: 0 15px;
35 }
36
37 .container .content h1{
38     font-size: 45px;
39     color: #333;
40 }
41
42 .container .content h1 span{
43     color: #crimson;
```

File Edit Selection View Go Run Terminal Help

style.css - Untitled (Workspace) - Visual Studio Code

admin_page.php user_page.php register_form.php login_form.php config.php logout.php # style.css X

www > project > # style.css > ...

```
42 .container .content h1 span{
43     color: crimson;
44 }
45
46
47 .container .content p {
48     font-size: 25px;
49     margin-bottom: 20px;
50 }
51
52 .container .content .btn{
53     display: inline-block;
54     padding: 10px 30px;
55     font-size: 20px;
56     font-weight: 700;
57     background-color: antiquewhite;
58     color: #333;
59     margin: 0 5px;
60     text-transform: capitalize;
61 }
62
63 .container .content .btn:hover{
64     color: cornsilk;
65     background: crimson;
66 }
67
68 .form-container{
69     min-height: 100vh;
70     display: flex;
71     align-items: center;
72     justify-content: center;
73     padding: 20px;
74     padding-bottom: 60px;
75     background: #eee;
76 }
77
78 .form-container form{
79
80     border-radius: 10px;
81     box-shadow: 0 5px 10px rgba(0,0,0,1);
82     background: #fff;
83     padding: 20px;
```

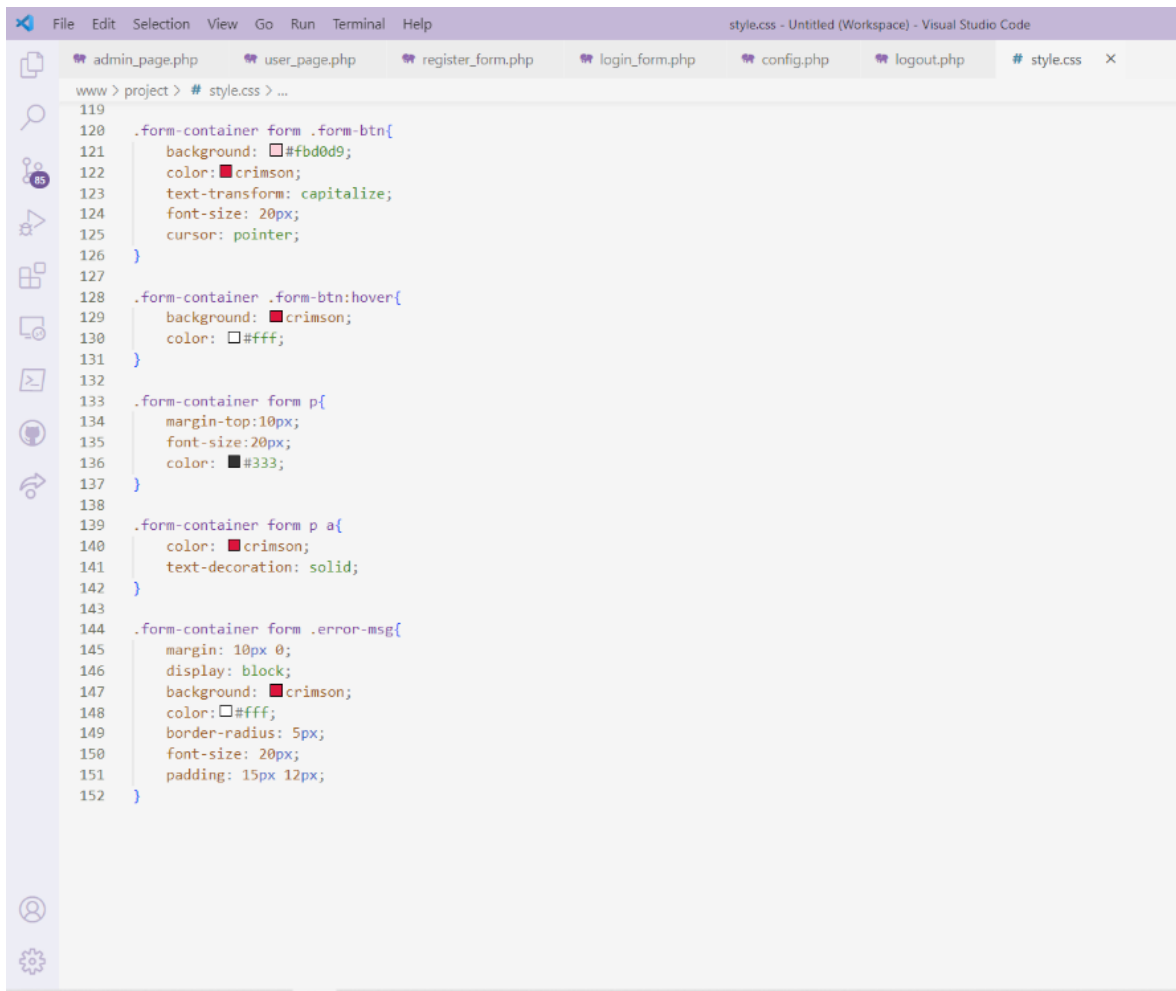
File Edit Selection View Go Run Terminal Help

style.css - Untitled (Workspace) - Visual Studio Code

admin_page.php user_page.php register_form.php login_form.php config.php logout.php # style.css

www > project > # style.css > ...

```
78 .form-container form{
79
80     border-radius: 10px;
81     box-shadow: 0 5px 10px #000;
82     background: #fff;
83     padding: 20px;
84     text-align: center;
85     width: 500px;
86
87 }
88
89
90 .form-container form h3{
91     font-size: 30px;
92     text-transform: uppercase;
93     margin-bottom: 10px;
94     color: #333;
95 }
96
97 .form-container form input{
98     width: 100%;
99     padding: 15px 12px;
100    font-size: 17px;
101    margin: 14px 0;
102    background: #eee;
103    text-align: center;
104    border-radius: 12px;
105 }
106
107 .form-container form select{
108     width: 100%;
109     padding: 15px 12px;
110     font-size: 17px;
111     margin: 14px 0;
112     background: #eee;
113     text-align: center;
114     text-decoration: solid;
115     border: 2px solid #988f98;
116     border-radius: 12px;
117 }
118
119
120 .form-container form form.html
```



The image shows a screenshot of the Visual Studio Code editor interface. The top menu bar includes File, Edit, Selection, View, Go, Run, Terminal, and Help. The title bar indicates the file is 'style.css - Untitled (Workspace) - Visual Studio Code'. The Explorer sidebar on the left shows a project structure with files: admin_page.php, user_page.php, register_form.php, login_form.php, config.php, logout.php, and style.css. The main editor area displays the content of style.css, with line numbers 119 through 152. The CSS code defines styles for form buttons, form paragraphs, form links, and form error messages.

```
119
120 .form-container form .form-btn{
121     background: #fbd0d9;
122     color: crimson;
123     text-transform: capitalize;
124     font-size: 20px;
125     cursor: pointer;
126 }
127
128 .form-container .form-btn:hover{
129     background: crimson;
130     color: #fff;
131 }
132
133 .form-container form p{
134     margin-top: 10px;
135     font-size: 20px;
136     color: #333;
137 }
138
139 .form-container form p a{
140     color: crimson;
141     text-decoration: solid;
142 }
143
144 .form-container form .error-msg{
145     margin: 10px 0;
146     display: block;
147     background: crimson;
148     color: #fff;
149     border-radius: 5px;
150     font-size: 20px;
151     padding: 15px 12px;
152 }
```

-----Thank You-----

