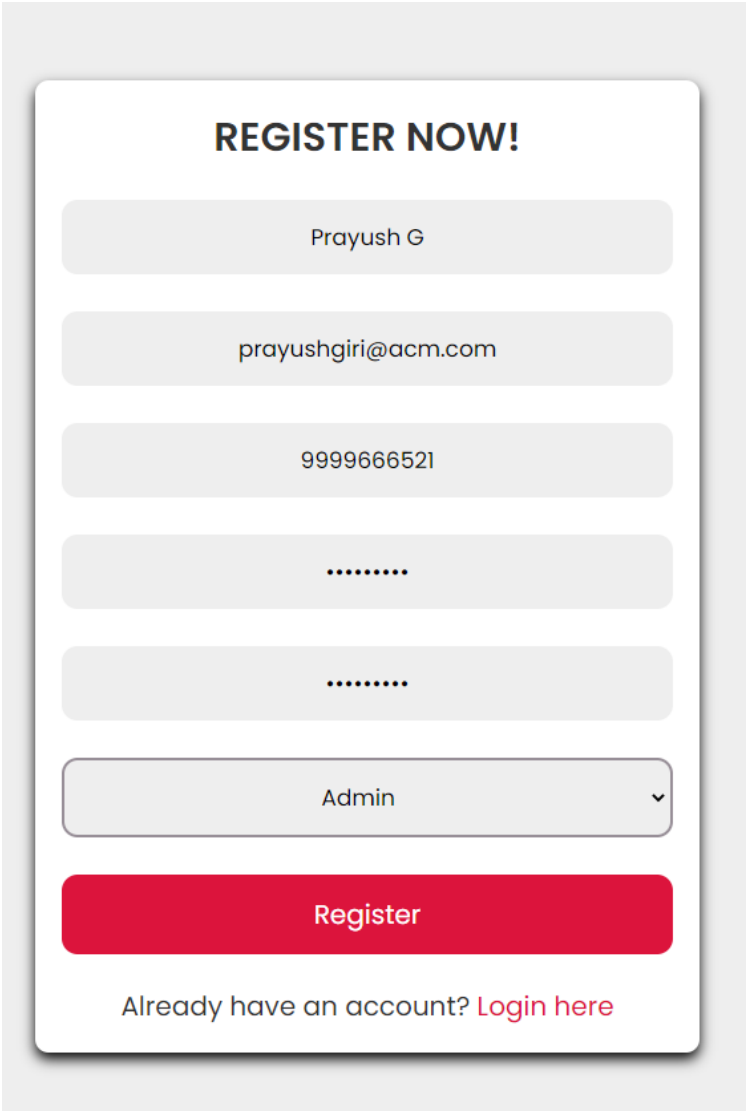
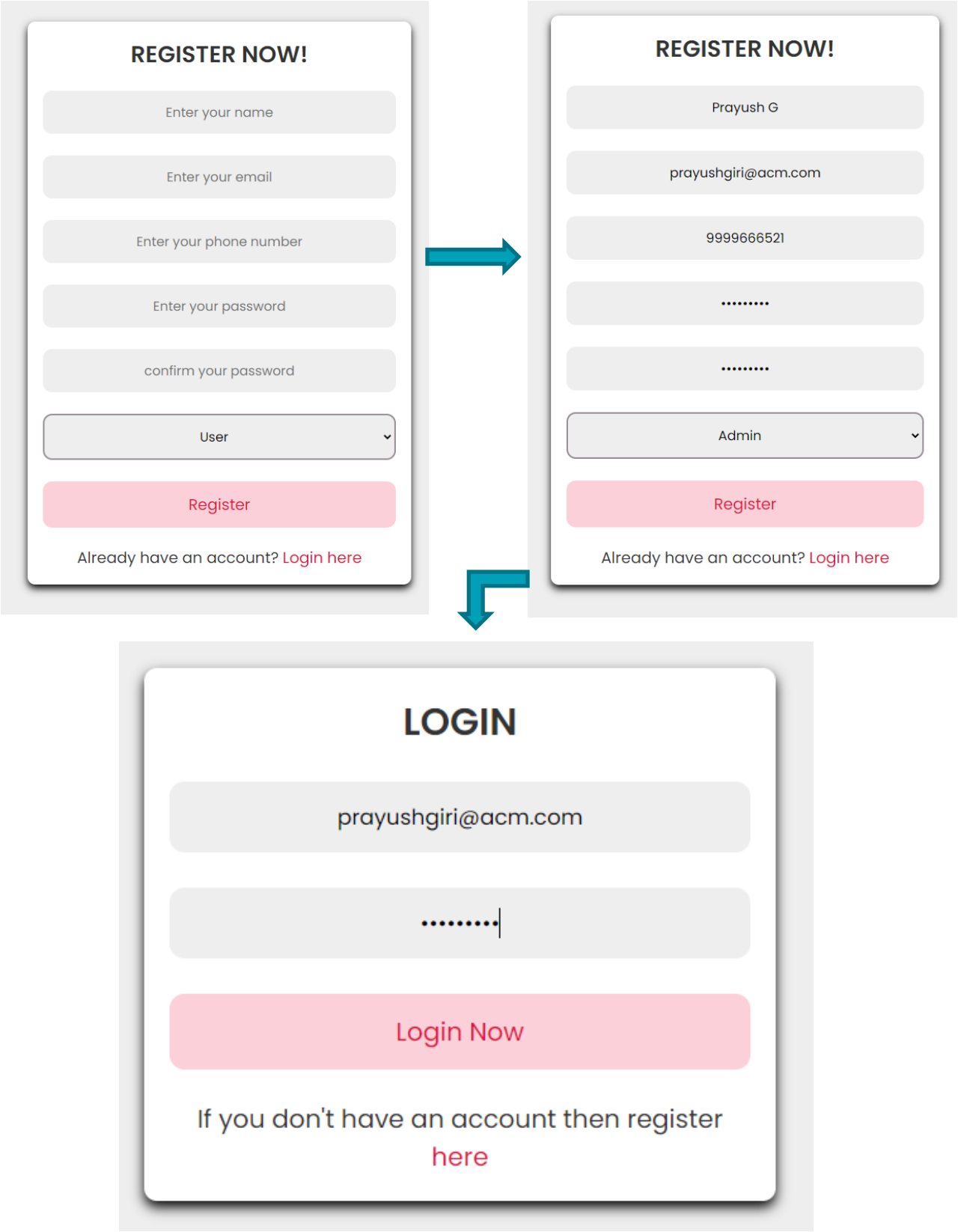


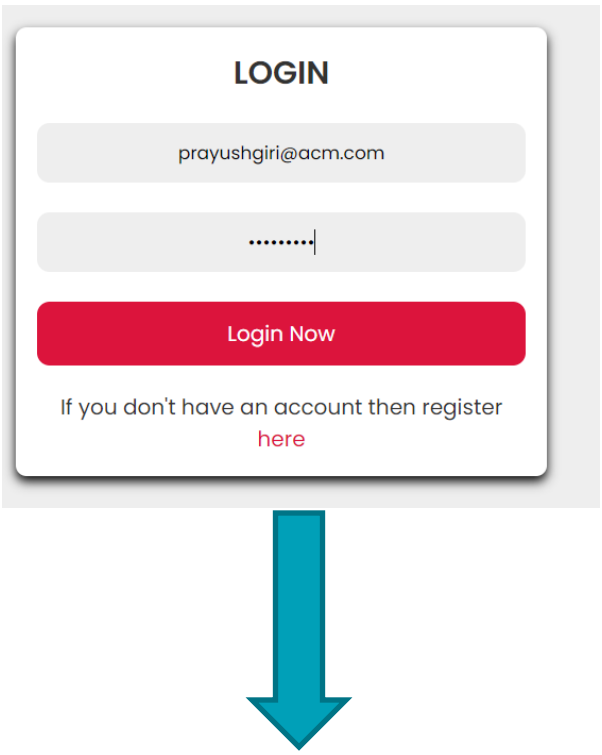
ACM TASK

A REGISTRATION FORM

PRAYUSH GIRI | 21BCE7864 | 29TH JULY '22

Screen shot of the project:





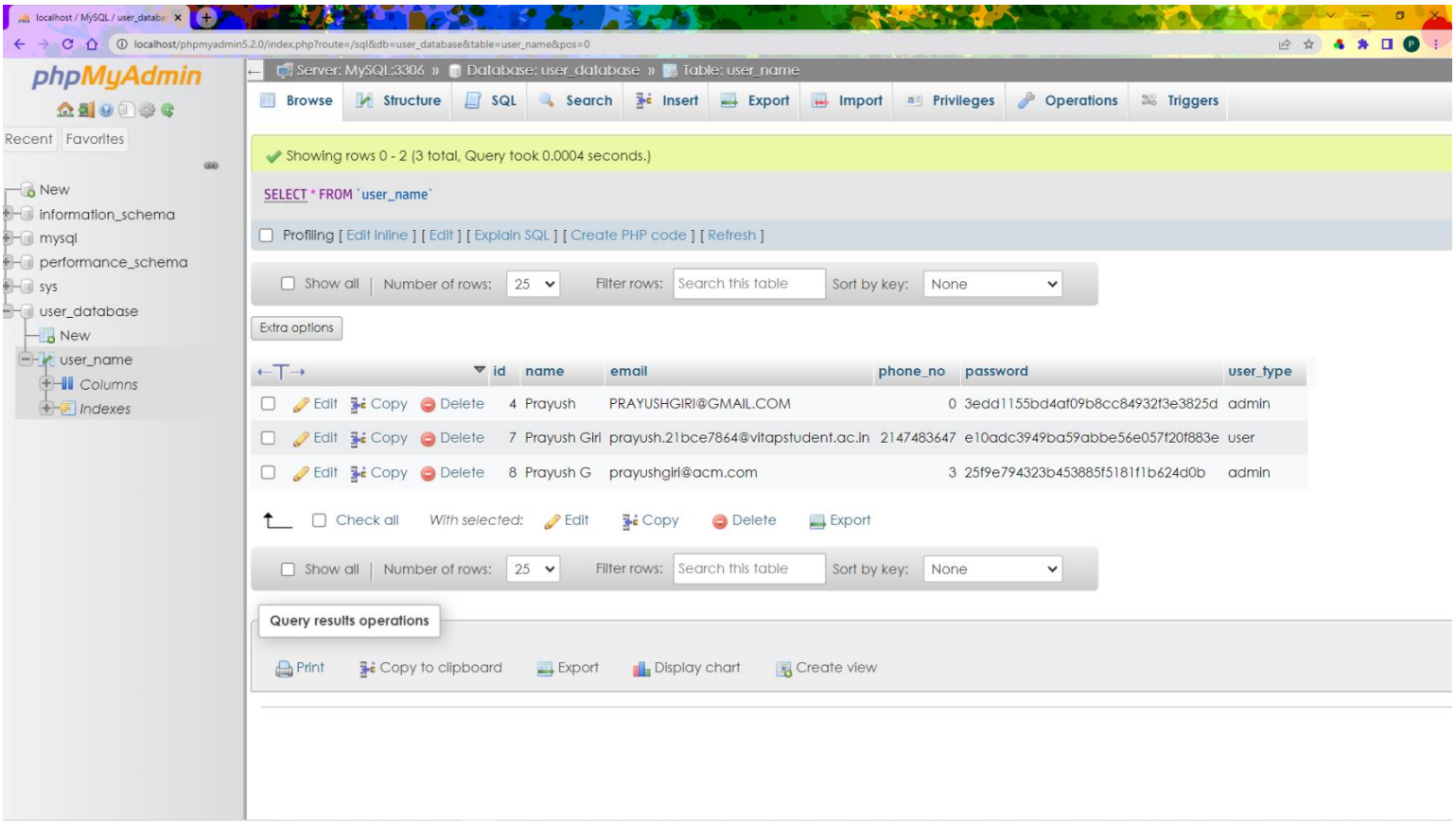
Hello, **Admin**

Welcome Prayush G

This is an adminstrative page.

Login | Register | Logout

DATABASE :



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 > ...

```php
<?php
@include 'config.php';
//PRAYUSH GIRI 21 BCE 7864
session_start();

if(!isset($_SESSION['admin_name'])){
    header('location:login_form.php');
}

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Admin Page</title>
    <link rel="stylesheet" href="style.css">

</head>
<body>

<div class="container">
    <div class="content">
        <h3>Hello, <span>Admin</span></h3>
        <h1>Welcome <span><?php echo  $_SESSION['admin_name']?></span></h1>
        <p>This is an adminstrative page.</p>
        <a href="login_form.php" class="btn">Login</a>
        <a href="register_form.php" class="btn">Register</a>
        <a href="logout.php" class="btn">Logout</a>
    </div>
</div>

</body>
</html>
```

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

www > project > user_page.php > html > head

```php
<?php
@include 'config.php';
//PRAYUSH GIRI 21 BCE 7864
session_start();

if(!isset($_SESSION['user_name'])){
    header('location:login_form.php');
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>User Page</title>
    <link rel="stylesheet" href="style.css">

</head>
<body>

<div class="container">
    <div class="content">
        <h3>Hello, <span>User</span></h3>
        <h1>Welcome <span><?php echo $_SESSION['user_name'] ?></span></h1>
        <p>This is a user page.</p>
        <a href="login_form.php" class="btn">Login</a>
        <a href="register_form.php" class="btn">Register</a>
        <a href="logout.php" class="btn">Logout</a>
    </div>
</div>

</body>
</html>
```

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

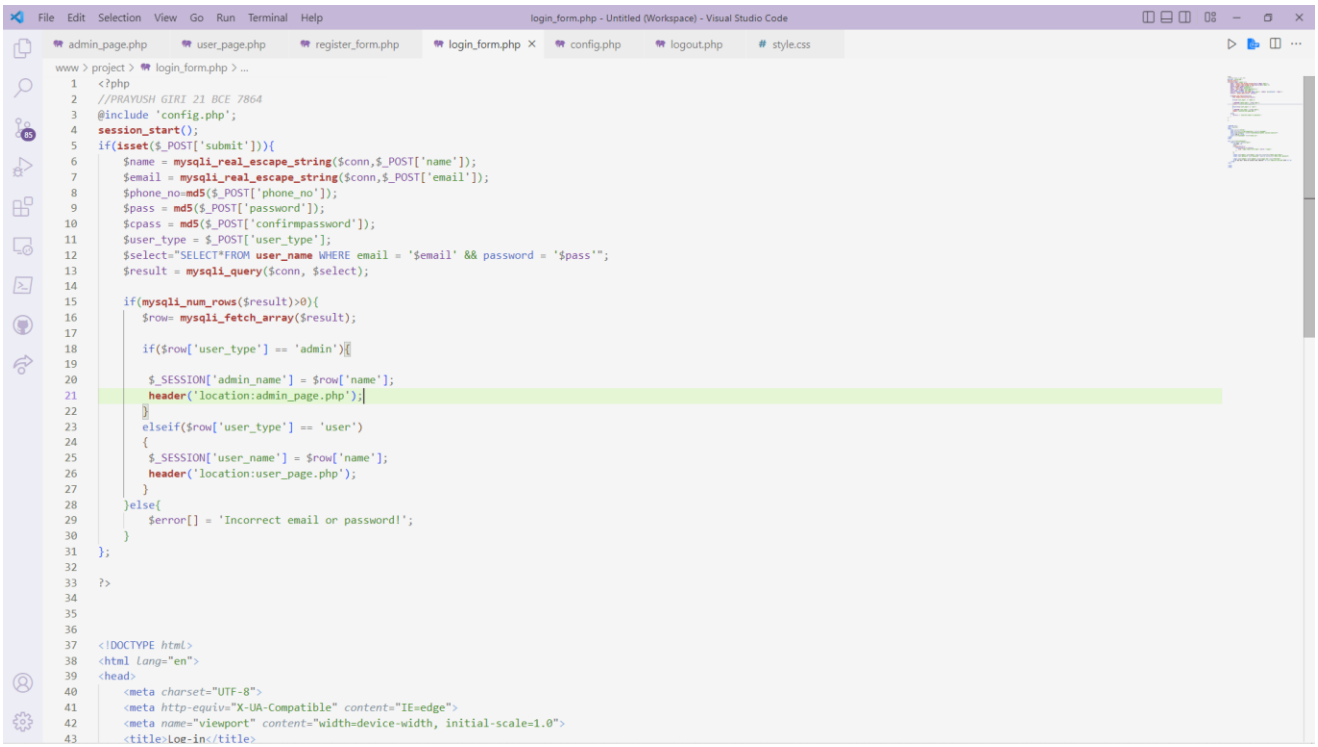
www > project > register_form.php > ...

```php
<?php

//PRAYUSH GIRI 21 BCE 7864
@include 'config.php';
if(isset($_POST['submit'])){
    $name = mysqli_real_escape_string($conn,$_POST['name']);
    $email = mysqli_real_escape_string($conn,$_POST['email']);
    $phone_no=md5($_POST['phone_no']);
    $pass = md5($_POST['password']);
    $cpass = md5($_POST['confirmpassword']);
    $user_type = $_POST['user_type'];
    $select="SELECT*FROM user_name WHERE email = '$email' && password = '$pass' && phone_no = '$phone_no'";
    $result = mysqli_query($conn, $select);

    if(mysqli_num_rows($result)>0){
        $error[] = 'User already exists!';
    }else{
        if($pass != $cpass){
            $error[] = 'password does not match!';
        }else{
            $insert = "INSERT INTO user_name(name,email,phone_no,password,user_type) VALUES('$name','$email','$phone_no','$pass','$user_type')";
            mysqli_query($conn,$insert);
            header('location:login_form.php');
        }
    }
};

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Register Form</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>
```

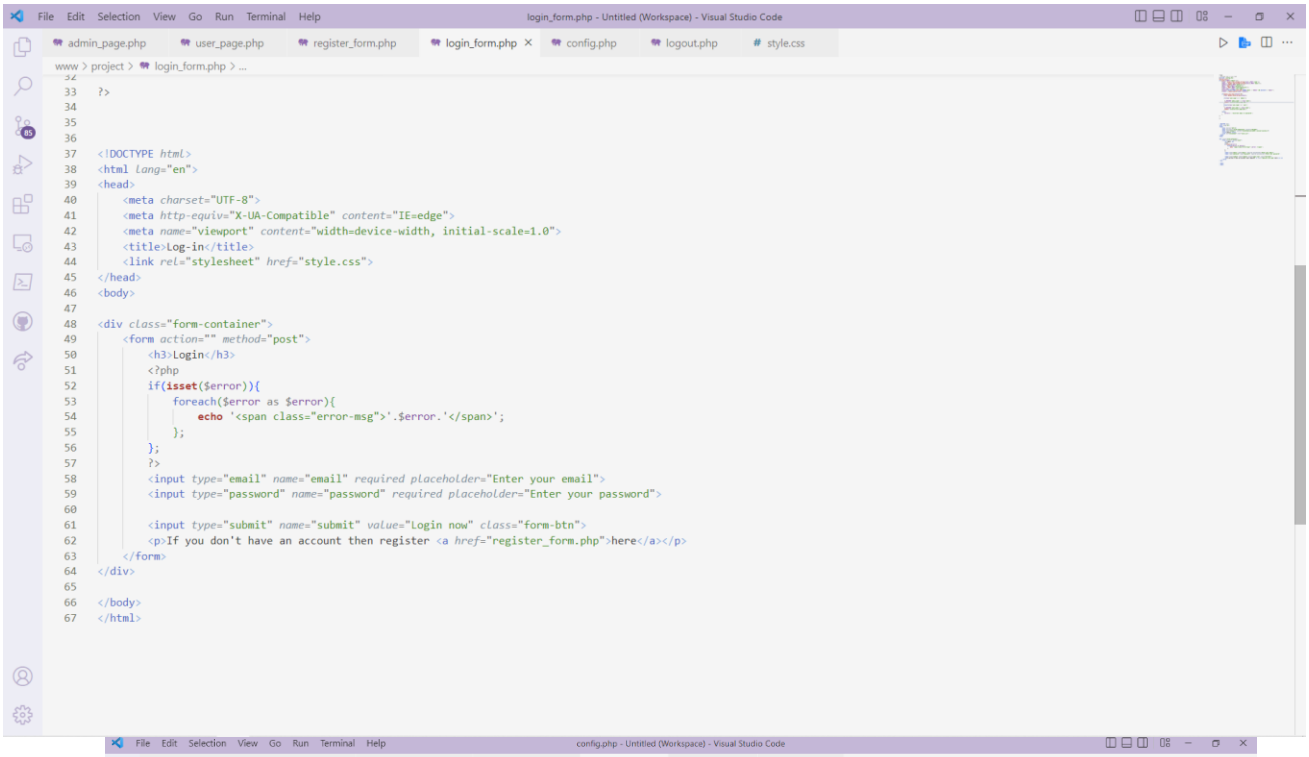
admin_page.php | user_page.php | register_form.php | login_form.php | config.php | logout.php | style.css

www > project > register_form.php > ...

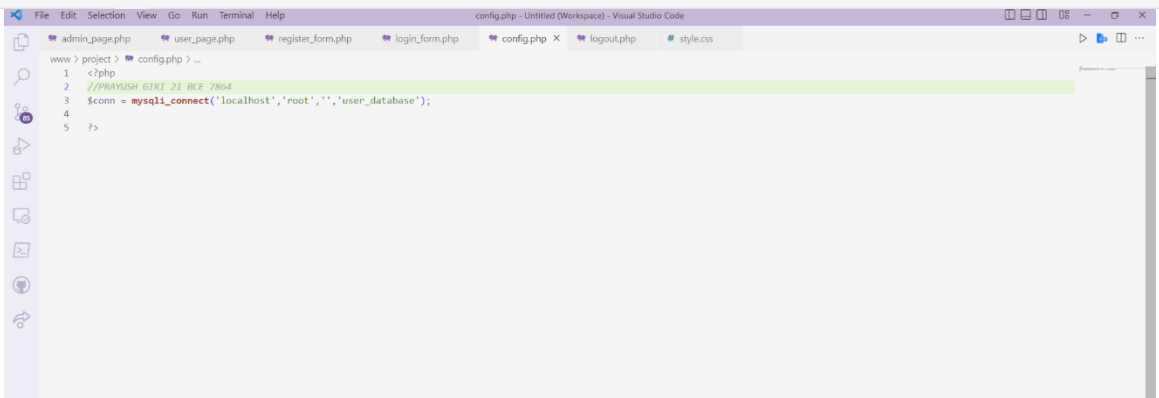
```php
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Register Form</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>

<div class="form-container">
    <form action="" method="post">
        <h3>Register now!</h3>
        <?php
        if(isset($error)){
            foreach($error as $error){
                echo '<span class="error-msg">'.$error.'</span>';
            };
        };
        ?>
        <input type="text" name="name" required placeholder="Enter your name">
        <input type="email" name="email" required placeholder="Enter your email">
        <input type="tel" name="phone_no" required placeholder="Enter your phone number">
        <input type="password" name="password" required placeholder="Enter your password">
        <input type="password" name="confirmpassword" required placeholder="confirm your password">
        <select name="user_type">
            <option value="user">User</option>
            <option value="admin">Admin</option>
        </select>
        <input type="submit" name="submit" value="Register" class="form-btn">
        <p>Already have an account? <a href="login_form.php">Login here</a></p>
    </form>
</div>

</body>
</html>
```



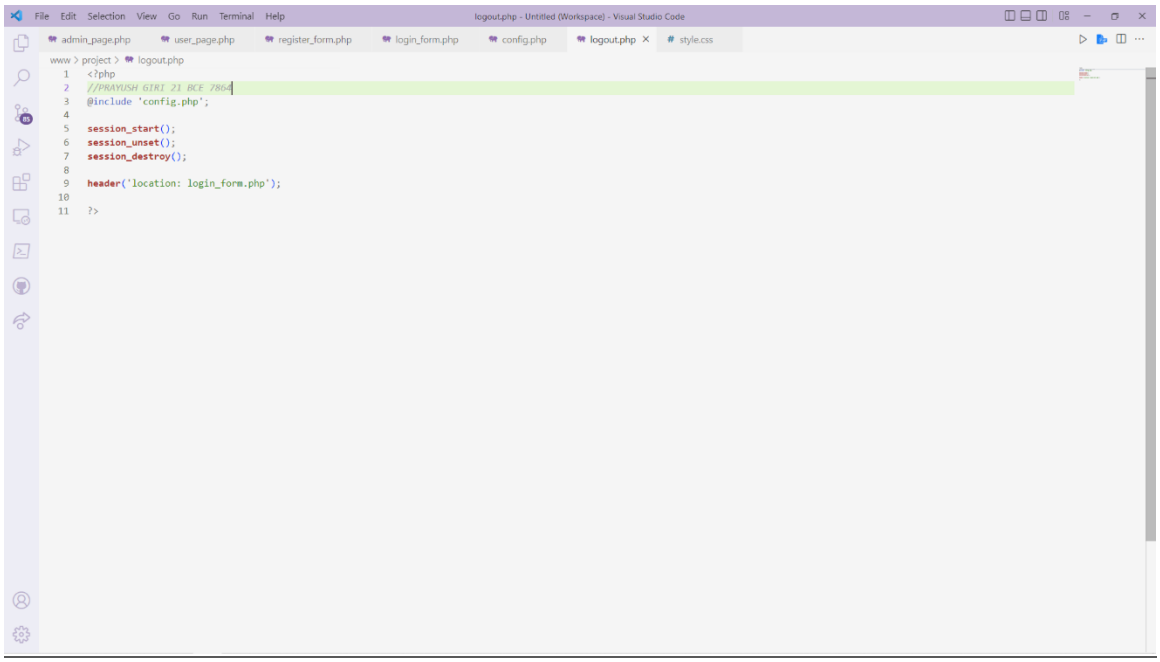

```php
<?php
//PRAYUSH GIRI 21 BCE 7864
@include 'config.php';
session_start();
if(isset($_POST['submit'])){
    $name = mysqli_real_escape_string($conn,$_POST['name']);
    $email = mysqli_real_escape_string($conn,$_POST['email']);
    $phone_no=md5($_POST['phone_no']);
    $pass = md5($_POST['password']);
    $cpass = md5($_POST['confirmpassword']);
    $user_type = $_POST['user_type'];
    $select="SELECT*FROM user_name WHERE email = '$email' && password = '$pass'";
    $result = mysqli_query($conn, $select);

    if(mysqli_num_rows($result)>0){
       $row= mysqli_fetch_array($result);

       if($row['user_type'] == 'admin'){

        $_SESSION['admin_name'] = $row['name'];
        header('location:admin_page.php');
       }
       elseif($row['user_type'] == 'user')
       {
        $_SESSION['user_name'] = $row['name'];
        header('location:user_page.php');
       }
    }else{
       $error[] = 'Incorrect email or password!';
    }
};

?>



<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Log-in</title>
```

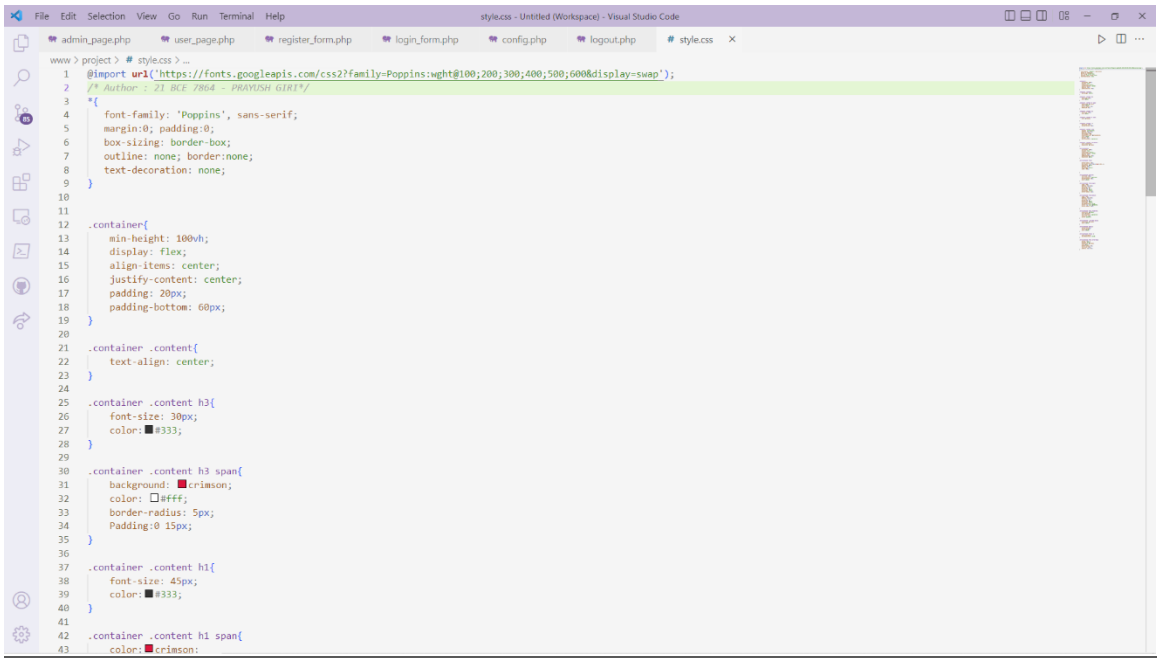


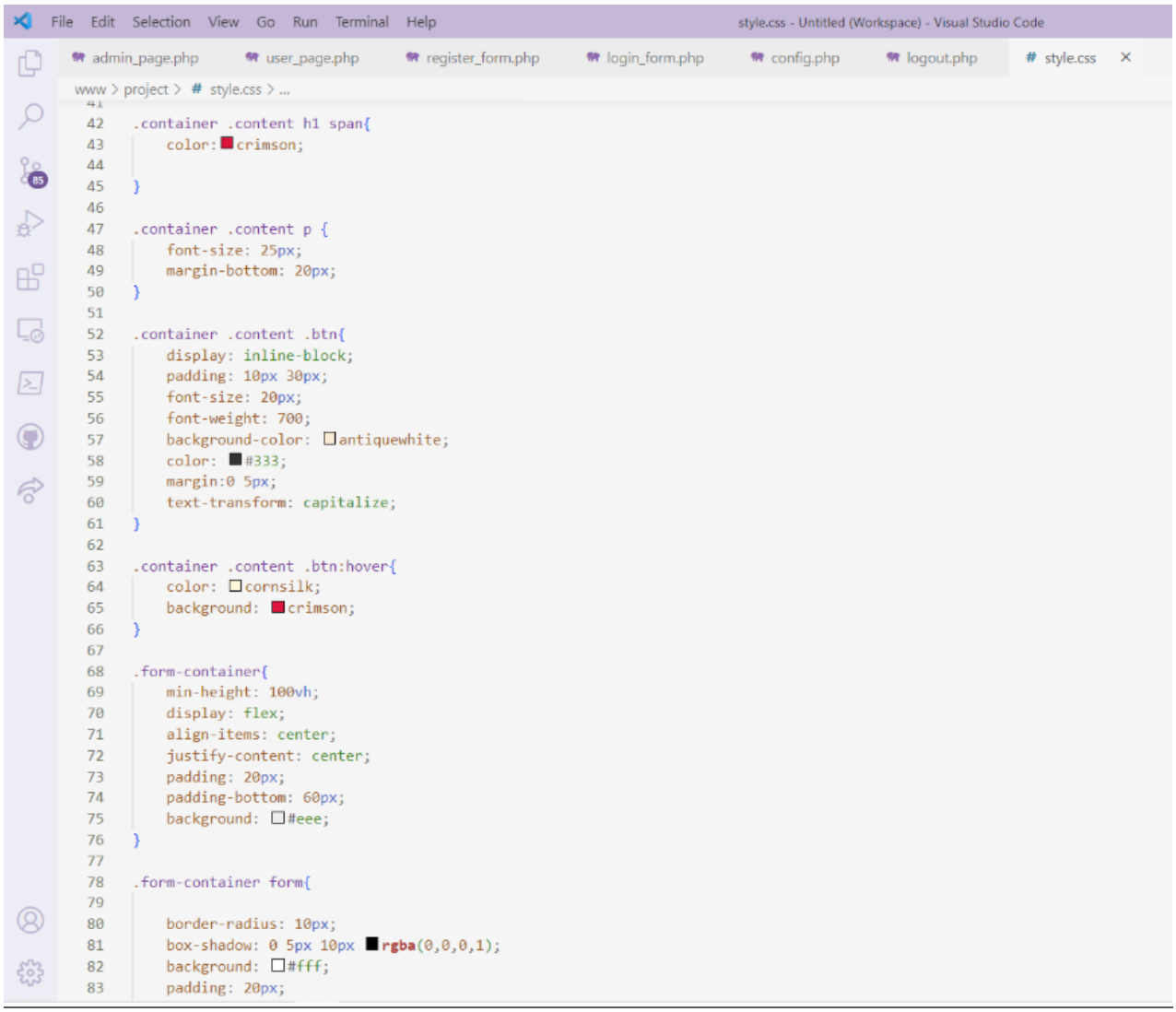

```php
?>



<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Log-in</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>

<div class="form-container">
    <form action="" method="post">
        <h3>Login</h3>
        <?php
        if(isset($error)){
            foreach($error as $error){
                echo '<span class="error-msg">'.$error.'</span>';
            };
        };
        ?>
        <input type="email" name="email" required placeholder="Enter your email">
        <input type="password" name="password" required placeholder="Enter your password">

        <input type="submit" name="submit" value="Login now" class="form-btn">
        <p>If you don't have an account then register <a href="register_form.php">here</a></p>
    </form>
</div>

</body>
</html>
```

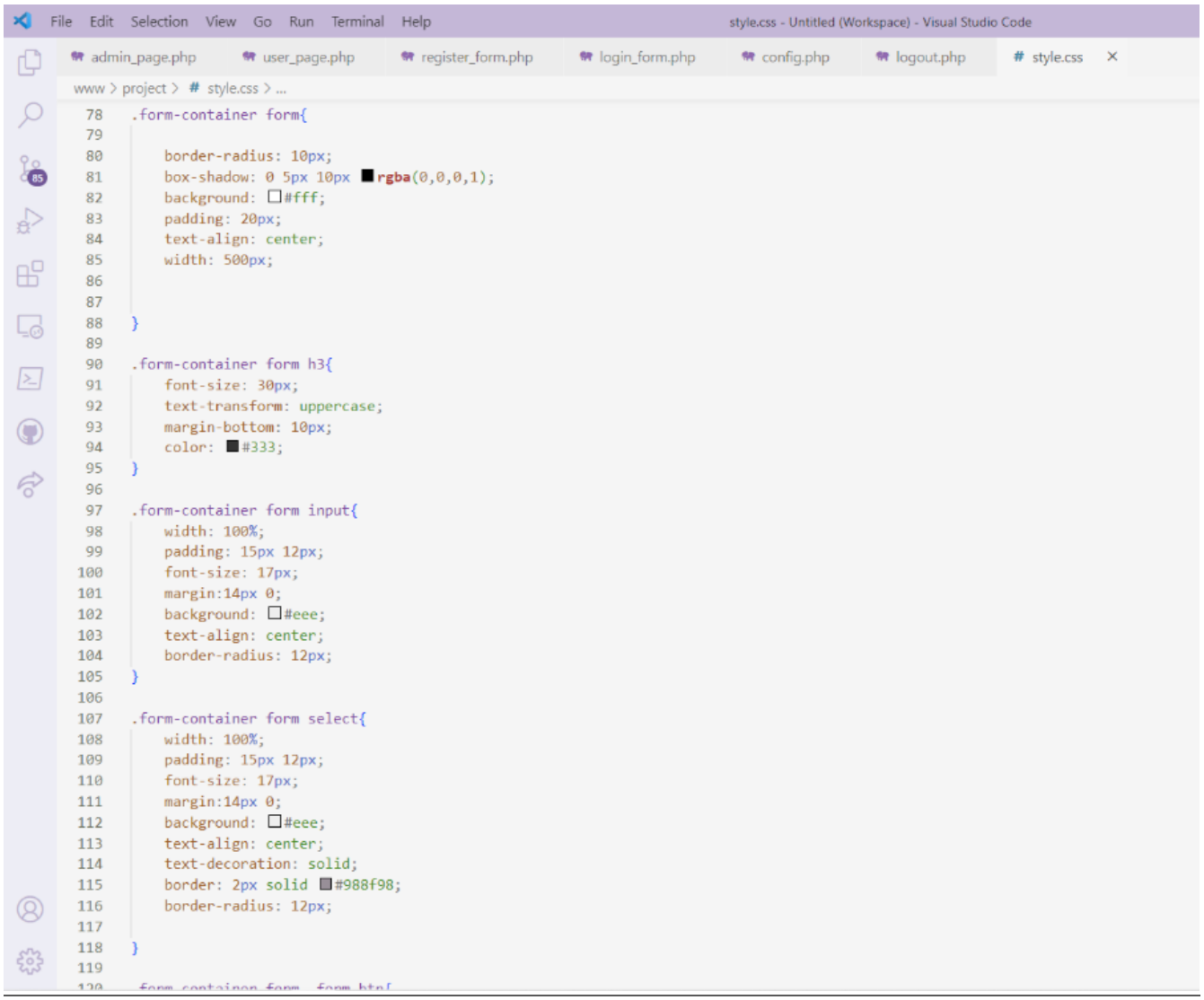


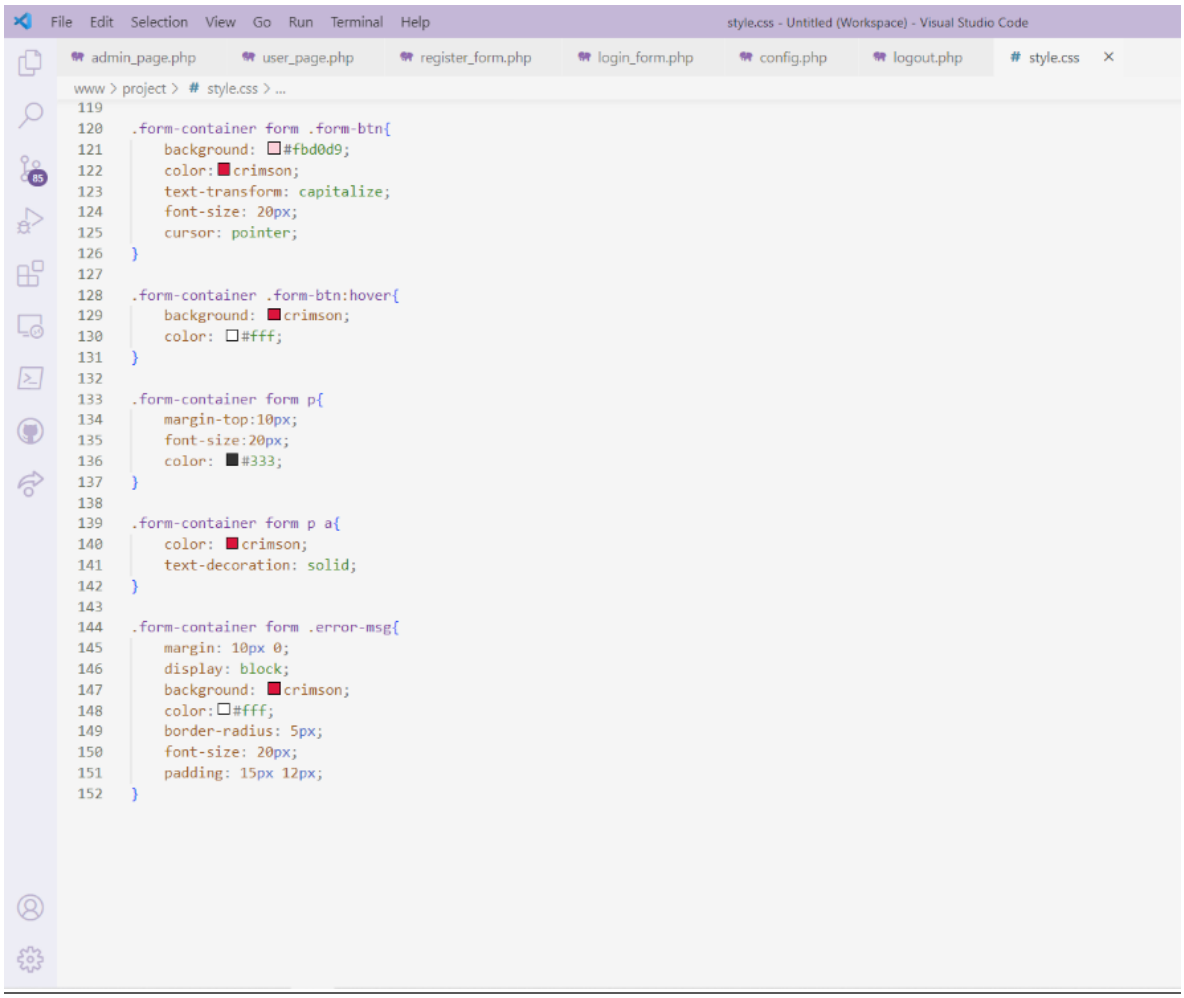

```php
<?php
//PRAYUSH GIRI 21 BCE 7864
$conn = mysqli_connect('localhost','root','','user_database');

?>
```


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
style.css
www > project > logout.php
<?php
//PRAYUSH GIRI 21 BCE 7864
@include 'config.php';
session_start();
session_unset();
session_destroy();
header('location: login_form.php');
?>


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 > ...
@import url('https://fonts.googleapis.com/css2?family=Poppins:wght@100;200;300;400;500;600&display=swap');
/* Author : 21 BCE 7864 - PRAYUSH GIRI*/
*{
font-family: 'Poppins', sans-serif;
margin:0; padding:0;
box-sizing: border-box;
outline: none; border:none;
text-decoration: none;
}
.container{
min-height: 100vh;
display: flex;
align-items: center;
justify-content: center;
padding: 20px;
padding-bottom: 60px;
}
.container .content{
text-align: center;
}
.container .content h3{
font-size: 30px;
color: #333;
}
.container .content h3 span{
background: crimson;
color: #fff;
border-radius: 5px;
Padding:0 15px;
}
.container .content h1{
font-size: 45px;
color: #333;
}
.container .content h1 span{
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
www > project > # style.css > ...
.container .content h1 span{
color: crimson;
}
.container .content p {
font-size: 25px;
margin-bottom: 20px;
}
.container .content .btn{
display: inline-block;
padding: 10px 30px;
font-size: 20px;
font-weight: 700;
background-color: antiquewhite;
color: #333;
margin:0 5px;
text-transform: capitalize;
}
.container .content .btn:hover{
color: cornsilk;
background: crimson;
}
.form-container{
min-height: 100vh;
display: flex;
align-items: center;
justify-content: center;
padding: 20px;
padding-bottom: 60px;
background: #eee;
}
.form-container form{
border-radius: 10px;
box-shadow: 0 5px 10px rgba(0,0,0,1);
background: #fff;
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 rgba(0,0,0,1);
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


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 > ...
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----------