CREATE TABLE cafe\_admins (

username VARCHAR(255) NOT NULL,

password VARCHAR(255) NOT NULL

);

index.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<link rel="stylesheet" href="styles.css">

<title>Café Admin Login</title>

</head>

<body>

<div class="login-container">

<h1>Café Admin Login</h1>

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

<label for="username">Username:</label>

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

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

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

<button type="submit">Login</button>

</form>

</div>

</body>

</html>

login.php

<?php

// Database connection

$conn = new mysqli('localhost', 'root', '', 'test');

if ($\_SERVER['REQUEST\_METHOD'] === 'POST') {

// Retrieve username and password from the form

$username = $\_POST['username'];

$password = $\_POST['password'];

// Validate the user (you should hash and salt the password in a real-world scenario)

$result = $conn->query("SELECT \* FROM cafe\_admins WHERE username = '$username' AND password = '$password'");

if ($result->num\_rows > 0) {

// Authentication successful, redirect to welcome page

header("Location: welcome.php");

exit();

} else {

// Authentication failed, display an error message

echo '<p>Invalid username or password. Please try again.</p>';

}

}

$conn->close();

?>

register\_process.php

<?php

$conn = new mysqli('localhost', 'root', '', 'test');

if ($\_SERVER['REQUEST\_METHOD'] === 'POST') {

$username = $\_POST['username'];

$password = $\_POST['password'];

$checkUsernameQuery = $conn->prepare('SELECT \* FROM cafe\_admins WHERE username = ?');

$checkUsernameQuery->bind\_param('s', $username);

$checkUsernameQuery->execute();

$checkUsernameResult = $checkUsernameQuery->get\_result();

if ($checkUsernameResult->num\_rows > 0) {

echo '<p style="color: red; text-align: center;">Username is already taken. Please choose a different username.</p>';

} else {

$insertQuery = $conn->prepare('INSERT INTO cafe\_admins (username, password) VALUES (?, ?)');

$insertQuery->bind\_param('ss', $username, $password);

$insertQuery->execute();

echo '<p style="color: green; text-align: center;">Registration successful! You can now <a href="index.php">login</a>.</p>';

}

$checkUsernameQuery->close();

$insertQuery->close();

}

$conn->close();

?>

register.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<link rel="stylesheet" href="styles.css">

<title>Register Café Admin</title>

</head>

<body>

<div class="register-container">

<h1>Register Café Admin</h1>

<form action="register\_process.php" method="POST">

<label for="username">Username:</label>

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

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

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

<button type="submit">Register</button>

</form>

</div>

</body>

</html>

styles.css

body {

margin: 0;

padding: 0;

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

background-color: #f2f2f2;

}

.login-container {

max-width: 400px;

margin: auto;

background-color: #fff;

padding: 20px;

margin-top: 50px;

border-radius: 5px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

h1 {

text-align: center;

color: #333;

}

form {

display: flex;

flex-direction: column;

}

label {

margin-bottom: 5px;

color: #555;

}

input {

padding: 10px;

margin-bottom: 10px;

border: 1px solid #ccc;

border-radius: 3px;

}

button {

background-color: #4CAF50;

color: #fff;

padding: 10px;

border: none;

border-radius: 3px;

cursor: pointer;

}

button:hover {

background-color: #45a049;

}

/\* Add your existing CSS styles here \*/

.register-container {

max-width: 400px;

margin: auto;

background-color: #fff;

padding: 20px;

margin-top: 50px;

border-radius: 5px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

.register-container h1 {

text-align: center;

color: #333;

}

welcome.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<link rel="stylesheet" href="styles.css">

<title>Welcome to Café Admin Panel</title>

</head>

<body>

<div class="welcome-container">

<h1>Welcome to Café Admin Panel</h1>

<p>This is the welcome page for authenticated users.</p>

<a href="index.php">Logout</a>

</div>

</body>

</html>