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

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

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

<br>

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

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

<br>

<input type="submit" value="Login">

</form>

<?php

// Start a session

session\_start();

// Connect to the database

$conn = mysqli\_connect("localhost", "username", "password", "database\_name");

// Get the username and password from the form submission

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

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

// Sanitize the username and password to prevent SQL injection

$username = mysqli\_real\_escape\_string($conn, $username);

$password = mysqli\_real\_escape\_string($conn, $password);

// Query the database to check if the user exists

$query = "SELECT \* FROM users WHERE username='$username' AND password='$password'";

$result = mysqli\_query($conn, $query);

// Check if the query returned any rows

if(mysqli\_num\_rows($result) == 1) {

// Set the session variables

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

// Redirect the user to the dashboard page

header("Location: dashboard.php");

exit();

} else {

// Display an error message

echo "Invalid username or password";

}

?>