

```
<!DOCTYPE html>

<html>

<head>

    <title>Login</title>

</head>

<body>


<h2>Simple Login Form</h2>


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

    Username: <input type="text" name="username" required><br><br>

    Password: <input type="password" name="password" required><br><br>

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

</form>


</body>

</html>
```

Login.php

```
<?php

$servername = "localhost";

$username_db = "root";

$password_db = "";

$dbase = "testdb";


// Connect to database
```

```
$conn = new mysqli($servername, $username_db, $password_db, $database);
```

```
if ($conn->connect_error) {  
    die("Connection failed: " . $conn->connect_error);  
}
```

```
$user = $_POST['username'];
```

```
$pass = $_POST['password'];
```

```
// Query
```

```
$sql = "SELECT * FROM users WHERE username='$user' AND password='$pass'";
```

```
$result = $conn->query($sql);
```

```
if ($result->num_rows > 0) {  
    echo "<h2>Login Successful! Welcome, $user</h2>";  
} else {  
    echo "<h2>Invalid Username or Password</h2>";  
}
```

```
$conn->close();
```

```
?>
```