

Source Code

1. Index.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Login Page</title>
</head>
<body>
    <h2 style="color: blue; text-align: center;">Login Details</h2>
    <form action="LoginServlet" method="post">
        <br><br>
        <p style="text-align: center;">
            Username: <input type="text" name="username"
required><br><br>
            Password: <input type="password" name="password"
required><br><br>
            <input type="submit" value="Login">
        </p>
    </form>
</body>
</html>
```

2.dashboard.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Dashboard</title>
</head>
<body>
    <h1 style="color: green; text-align: center;">Welcome to the
Dashboard</h1>
```

```
        <a href="index.html">Logout</a>
</body>
</html>
```

3.error.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Login Error</title>
</head>
<body>
    <h1 style="color: red; text-align: center;">Invalid username or
password!</h1>
    <a href="index.html">Try Again</a>
</body>
</html>
```

4.LoginServlet.java

```
import java.io.IOException;

import javax.servlet.RequestDispatcher;
import javax.servlet.ServletException;
import javax.servlet.annotation.WebServlet;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;

/**
 * Servlet implementation class LoginServlet
 */
@WebServlet("/LoginServlet")
public class LoginServlet extends HttpServlet {
    private static final long serialVersionUID = 1L;
```

```

/**
 * @see HttpServlet#HttpServlet()
 */
public LoginServlet() {
    super();
    // TODO Auto-generated constructor stub
}

/**
 * @see HttpServlet#doGet(HttpServletRequest request,
HttpServletResponse response)
 */
    protected void doGet(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        response.getWriter().append("Served at:
").append(request.getContextPath());
    }

/**
 * @see HttpServlet#doPost(HttpServletRequest request,
HttpServletResponse response)
 */
    protected void doPost(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        String username = request.getParameter("username");
        String password = request.getParameter("password");

        if (username.equals("admin") && password.equals("admin@123"))
        {
            RequestDispatcher dispatcher =
request.getRequestDispatcher("dashboard.html");
            dispatcher.forward(request, response);
        }
        else
        {

```

```
        RequestDispatcher dispatcher =  
request.getRequestDispatcher("error.html");  
        dispatcher.forward(request, response);  
    }  
}
```



```
}
```