


```
C:\Users\Monika\Desktop> mca > FirstServlet.java > ...
1  import java.io.IOException;
2  import java.io.PrintWriter;
3  import javax.servlet.RequestDispatcher;
4  import javax.servlet.ServletException;
5  import javax.servlet.http.HttpServlet;
6  import javax.servlet.http.HttpServletRequest;
7  import javax.servlet.http.HttpServletResponse;
8
9  public class FirstServlet extends HttpServlet
10 {
11     public void doPost(HttpServletRequest request, HttpServletResponse response)
12     throws ServletException, IOException
13     {
14         response.setContentType("text/html");
15         PrintWriter out = response.getWriter();
16
17         String n=request.getParameter("username");
18         String p=request.getParameter("userpass");
19         if(LoginDao.validate(n, p))
20         {
21             RequestDispatcher rd=request.getRequestDispatcher("servlet2");
22             rd.forward(request,response);
23         }
24         else
25         {
26             out.print("Sorry username or password error");
27             RequestDispatcher rd=request.getRequestDispatcher("index.html");
28             rd.include(request,response);
29         }
30         out.close();
31     }
32 }
```

output

Login Page

Name

Password

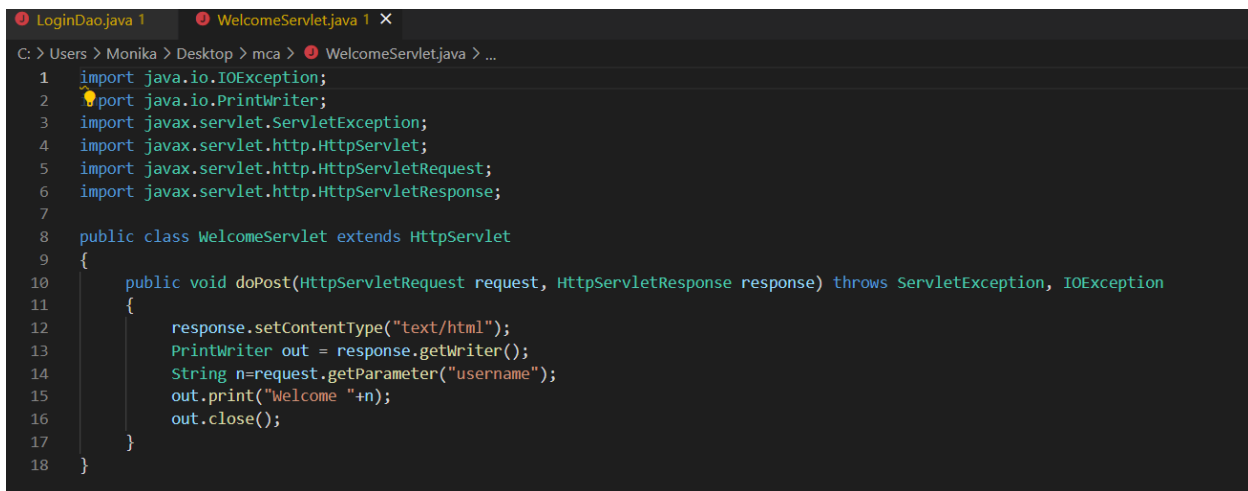
login

```
LoginDao.java X
C: > Users > Monika > Desktop > mca > LoginDao.java
1  import java.sql.*;
2  public class LoginDao
3  {
4      public static boolean validate(String name,String pass)
5      {
6          boolean status=false;
7          try
8          {
9              Class.forName("oracle.jdbc.driver.OracleDriver");
10             Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","local","test");
11
12             PreparedStatement ps=con.prepareStatement(
13                 "select * from userreg where name=? and pass=?");
14             ps.setString(1,name);
15             ps.setString(2,pass Loading...
16             ResultSet rs=ps.executeQuery();
17             status=rs.next();
18         }
19         catch(Exception e)
20         {
21             System.out.println(e);
22         }
23         return status;
24     }
25 }
```

```

<?xml version="1.0"?>
- <web-app>
  - <servlet>
    <servlet-name>FirstServlet</servlet-name>
    <servlet-class>FirstServlet</servlet-class>
  </servlet>
  - <servlet>
    <servlet-name>WelcomeServlet</servlet-name>
    <servlet-class>WelcomeServlet</servlet-class>
  </servlet>
  - <servlet-mapping>
    <servlet-name>FirstServlet</servlet-name>
    <url-pattern>/servlet1</url-pattern>
  </servlet-mapping>
  - <servlet-mapping>
    <servlet-name>WelcomeServlet</servlet-name>
    <url-pattern>/servlet2</url-pattern>
  </servlet-mapping>
  - <welcome-file-list>
    <welcome-file>index.html</welcome-file>
  </welcome-file-list>
</web-app>

```



```

LoginDao.java 1 WelcomeServlet.java 1 X
C: > Users > Monika > Desktop > mca > WelcomeServlet.java > ...
1  import java.io.IOException;
2  import java.io.PrintWriter;
3  import javax.servlet.ServletException;
4  import javax.servlet.http.HttpServlet;
5  import javax.servlet.http.HttpServletRequest;
6  import javax.servlet.http.HttpServletResponse;
7
8  public class WelcomeServlet extends HttpServlet
9  {
10     public void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException
11     {
12         response.setContentType("text/html");
13         PrintWriter out = response.getWriter();
14         String n=request.getParameter("username");
15         out.print("Welcome "+n);
16         out.close();
17     }
18 }

```