

// html welcome file:

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<h3>Enter your mail& password</h3>
<form action="LoginServlet">
Email : <input type = "text" name = "email"/><br/>
password:<input type = "text" name = "password"/><br/>
<input type = "submit" value = "Login"/>
</form>
</body>
</html>
```

// web.xml in lib code:

```
<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://xmlns.jcp.org/xml/ns/javaee"
xsi:schemaLocation="http://xmlns.jcp.org/xml/ns/javaee
http://xmlns.jcp.org/xml/ns/javaee/web-app_4_0.xsd" id="WebApp_ID" version="4.0">
  <display-name>Phase2 Project- UserLogin</display-name>
  <welcome-file-list>
    <welcome-file>index.html</welcome-file>
    <welcome-file>index.jsp</welcome-file>
    <welcome-file>index.htm</welcome-file>
    <welcome-file>default.html</welcome-file>
    <welcome-file>default.jsp</welcome-file>
    <welcome-file>default.htm</welcome-file>
  </welcome-file-list>

  <servlet>
    <servlet-name>rana</servlet-name>
    <servlet-class>com.LoginServlet</servlet-class>
  </servlet>
  <servlet-mapping>
    <servlet-name>rana</servlet-name>
```

```
<url-pattern>/LoginServlet</url-pattern>
</servlet-mapping>

</web-app>
```

```
// myServlet code:
```

```
package com;

import java.io.IOException;
import java.io.PrintWriter;

import javax.servlet.GenericServlet;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletException;
import javax.servlet.ServletRequest;
import javax.servlet.ServletResponse;

public class LoginServlet extends GenericServlet{

    @Override
    public void service(ServletRequest req, ServletResponse res) throws
ServletException, IOException {
        String e = req.getParameter("email");
        String pass = req.getParameter("password");

        res.setContentType("text/html");

        PrintWriter p = res.getWriter();

        if(e.equals("modi@india.com") && p.equals("modi"))
        {
            p.println("<h3> User is verified </h3>");
        }
        else {

            p.print("<h3> Invalid User </h3>");
        }
        p.close();
    }
}
```

