## Code

## 1. index.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Login</title>
</head>
<body>
<form action="hello.action">
Enter Name: <input type="text" name="uname"><br/>><br/>
Enter Password: <input type="password" name="password"><br/>br/>
<input type="submit" name="Submit">
</form>
</body>
</html>
2. error.jsp
<%@ page language="java" contentType="text/html; charset=UTF-8"</pre>
    pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Error File</title>
</head>
<body>
Invalid Credentials!!!
</body>
</html>
3. results.jsp
<%@ page language="java" contentType="text/html; charset=UTF-8"</pre>
    pageEncoding="UTF-8"%>
    <%@taglib prefix="s" uri="/struts-tags" %>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Result</title>
</head>
<body>
Hello <s:property value="uname" /> !!!
</body>
</html>
4. HelloAction.java
package com.ncnz.struts;
import org.apache.struts2.convention.annotation.Action;
import org.apache.struts2.convention.annotation.Result;
import org.apache.struts2.convention.annotation.Results;
@Action("/hello")
@Results({
          @Result(name = "success", location = "/results.jsp"),
          @Result(name = "error", location = "/error.jsp")
       })
```

```
public class HelloAction {
      private String uname;
      private String password;
      public String execute() {
             if(uname.equals("mohini") && password.equals("1234"))
                   return "success";
             }
             else
                   return "error";
      public String getUname() {
             return uname;
      public void setUname(String uname) {
             this.uname = uname;
      }
      public String getPassword() {
             return password;
      public void setPassword(String password) {
             this.password = password;
      }
}
5. web.xml
<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns:xsi="https://www.w3.org/2001/XMLSchema-instance"</pre>
             xmlns="http://java.sun.com/xml/ns/javaee"
             xsi:schemaLocation="http://java.sun.com/xml/ns/javaee
http://java.sun.com/xml/ns/javaee/web-app_3_0.xsd"
             id="apache-struts-config-example">
             <display-name>Example Not Struts Config XML</display-name>
             <filter>
                   <filter-name>struts2</filter-name>
                   <filter-
class>org.apache.struts2.dispatcher.filter.StrutsPrepareAndExecuteFilter</filter-class>
             </filter>
             <filter-mapping>
                   <filter-name>struts2</filter-name>
                   <url-pattern>/*</url-pattern>
             </filter-mapping>
</web-app>
6. pom.xml
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0
https://maven.apache.org/xsd/maven-4.0.0.xsd">
  <modelVersion>4.0.0</modelVersion>
  <groupId>com.ncnz</groupId>
  <artifactId>struts-example</artifactId>
  <version>0.0.1-SNAPSHOT</version>
  <packaging>war</packaging>
  <dependencies>
      <dependency>
```

```
<groupId>org.apache.struts
            <artifactId>struts2-core</artifactId>
            <version>2.5.5
      </dependency>
      <dependency>
            <groupId>org.apache.struts</groupId>
            <artifactId>struts2-convention-plugin</artifactId>
            <version>2.5.10</version>
      </dependency>
      <dependency>
            <groupId>javax.servlet
            <artifactId>javax.servlet-api</artifactId>
            <version>3.1.0</version>
      </dependency>
 </dependencies>
</project>
```

## Output







