WebContent/failure.html

WebContent/failure.jsp

WebContent/index.jsp

<jsp:forward page="/login.jsp"></jsp:forward>

WebContent/login.html

```
WebContent/login.jsp
 <%@ page language="java" contentType="text/html; charset=ISO-8859-1" pageEncoding="ISO-8859-1"%>
 <%@ taglib uri="http://struts.apache.org/tags-html" prefix="html"%>
 <!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">
 <html>
 <head>
 <meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
 <title>Login Example</title>
 </head>
 <body>
     <html:form action="/login" focus="userName">
    Username : <html:text property="userName" />
    Password : <html:password property="password" />
        <html:submit value="login" />
     </html:form>
 </body>
 </html>
WebContent/success.html
 <!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">
 <ht.ml>
 <meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
 <title>Successful Login Page</title>
 </head>
 <body>
    <h2>Welcome !!!!</h2>
 </body>
 </html>
```

WebContent/success.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
   pageEncoding="ISO-8859-1"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Successful Login Page</title>
</head>
<body>
    <h2>Welcome Boss</h2>
</body>
</html>
```

WebContent/META-INF/MANIFEST.MF

Manifest-Version: 1.0 Class-Path:

WebContent/WEB-INF/struts-config.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE struts-config PUBLIC
           "-//Apache Software Foundation//DTD Struts Configuration 1.3//EN"
          "http://struts.apache.org/dtds/struts-config_1_3.dtd">
<struts-config>
     \leftarrow!— ======== Form Bean Definitions ===========\longrightarrow
     <form-beans>
        <form-bean name="loginForm" type="com.example.loginform.form.LoginForm"/>
    </form-beans>
     \leftarrow!— ======== Action Mapping Definitions ==============\longrightarrow
     <action-mappings>
        <action name="loginForm" path="/login" type="com.example.loginform.action.LoginAction" scope="request"</pre>
input="/login.jsp">
            <forward name="failure" path="/failure.jsp" redirect="true"/>
            <forward name="success" path="/success.jsp" redirect="true"/>
        </action>
    </action-mappings>
</struts-config>
WebContent/WEB-INF/web.xml
```

```
<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"</pre>
    xmlns="http://java.sun.com/xml/ns/javaee" xmlns:web="http://java.sun.com/xml/ns/javaee/web-app_2_5.xsd"
    xsi:schemaLocation="http://java.sun.com/xml/ns/javaee http://java.sun.com/xml/ns/javaee/web-app_2_5.xsd"
    id="WebApp ID" version="2.5">
    <display-name>LoginFormStruts1</display-name>
    <servlet>
       <servlet-name>action</servlet-name>
        <servlet-class>org.apache.struts.action.ActionServlet</servlet-class>
            <param-name>config</param-name>
            <param-value>
         /WEB-INF/struts-config.xml
       </param-value>
        </init-param>
        <load-on-startup>1</load-on-startup>
    </servlet>
    <servlet-mapping>
        <servlet-name>action</servlet-name>
        <url-pattern>*.do</url-pattern>
    </servlet-mapping>
    <welcome-file-list>
        <welcome-file>index.jsp</welcome-file>
    </welcome-file-list>
</web-app>
```

```
src/com/example/loginform/action/LoginAction.java
package com.example.loginform.action;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
 import org.apache.struts.action.Action;
import org.apache.struts.action.ActionForm;
 import org.apache.struts.action.ActionForward;
 import org.apache.struts.action.ActionMapping;
import com.example.loginform.form.LoginForm;
public class LoginAction extends Action {
    @Override
    public ActionForward execute(ActionMapping mapping, ActionForm form,
            HttpServletRequest request, HttpServletResponse response)
            throws Exception {
        LoginForm loginForm = (LoginForm) form;
        if (loginForm.getUserName() = null || loginForm.getPassword() = null
                || !loginForm.getUserName().equalsIgnoreCase("Pratik")
                || !loginForm.getPassword().equals("password")) {
            return mapping.findForward("failure");
        } else
            return mapping.findForward("success");
    }
}
src/com/example/loginform/form/LoginForm.java
package com.example.loginform.form;
 import org.apache.struts.action.ActionMapping;
```

```
import javax.servlet.http.HttpServletRequest;
import org.apache.struts.action.ActionForm;
public class LoginForm extends ActionForm {
    private String userName = null;
   private String password = null;
    public String getUserName() {
        return userName;
    }
    public void setUserName(String userName) {
       this.userName = userName;
    }
    public String getPassword() {
       return password;
    public void setPassword(String password) {
       this.password = password;
    @Override
   public void reset(ActionMapping mapping, HttpServletRequest request) {
       this.password = null;
}
```

Username : Pratik
Password : ------

login

Incorrect Input