

# JSP

The default configuration ([struts-default.xml](#)) configures the [Dispatcher Result](#) as the default result, which works well with JavaServer Pages. Any JSP 1.2+ container can work with Struts 2 JSP tags immediately.

## Getting Started

Because JSP support occurs through the [Dispatcher Result](#), which is the default result type, you don't need to specify the type attribute when configuring [struts.xml](#):

```
<action name="test" class="com.acme.TestAction">
    <result name="success">test-success.jsp</result>
</action>
```

Then in **test-success.jsp**:

```
<%@ taglib prefix="s" uri="/struts-tags" %>

<html>
<head>
    <title>Hello</title>
</head>
<body>

Hello, <s:property value="name" />

</body>
</html>
```

Where **name** is a property on your action. That's it!

## Servlet / JSP Scoped Objects

The following are ways to obtain Application scope attributes, Session scope attributes, Request scope attributes, Request parameters and framework Context scope parameters:-

### Application Scope Attribute

Assuming there's an attribute with name 'myApplicationAttribute' in the Application scope.

```
<s:property value="#application.myApplicationAttribute" />
```

### Session Scope Attribute

Assuming there's an attribute with name 'mySessionAttribute' in the Session scope.

```
<s:property value="#session.mySessionAttribute" />
```

### Request Scope Attribute

Assuming there's an attribute with name 'myRequestAttribute' in the Request scope.

```
<s:property value="#request.myRequestAttribute" />
```

## Request Parameter

Assuming there's a request parameter myParameter (e.g. <http://host/myApp/myAction.action?myParameter=one>).

```
<s:property value="#parameters.myParameter" />
```

## Context Scope Parameter

Assuming there's a parameter with the name myContextParam in our context.

```
<s:property value="#myContextParam" />
```

## Tag Support

See the [JSP Tags](#) documentation for information on how to use the generic [Struts Tags](#) provided by the framework.

## Exposing the ValueStack

There are a couple of ways to obtain [access to ValueStack from JSPs](#).

Next: [JSP Tags](#)