

JSP Scriptlet tag (Scripting elements)

- **scriptlet tag**

```
<%  
String name=request.getParameter("uname");  
out.print("welcome "+name);  
%>
```

- **expression tag**

Current Time: <%= java.util.Calendar.getInstance().getTime() %>

- **declaration tag**

```
<%! int data=50; %>
```

JSP Implicit Objects

Object	Type
out	JspWriter
request	HttpServletRequest
response	HttpServletResponse
config	ServletConfig
application	ServletContext
session	HttpSession
pageContext	PageContext
page	Object
exception	Throwable

JSP directives

- page directive

```
<%@ page attribute="value" %>
```

Value can be Import, contentType, extends, info, buffer, language, isELIgnored, isThreadSafe, autoFlush, session, pageEncoding, errorPage, isErrorPage

- include directive

```
<%@ include file="header.html" %>
```

- taglib directive

```
<%@ taglib uri="http://www.javatpoint.com/tags" prefix="mytag" %>
```