

1. JSP => to write view(presentation layer) and to make page dynamic.
Avoid writing java code as much as possible.
2. EL and JSP Actions

EL => we can avoid java code,but not able to replace all the functionality of java.

JSP Actions

a. standard actions

tags are limited in no,not all functionalities of java can be promoted.

b. custom actions

user should write the tag and its working which is difficult and lengthy for programmer

a. Inside jsp we need to <%@ taglib uri = "" prefix = "" %>

b. TLD file

c. For every tag equivalent "Tag Handler Class".

3. JSTL

1. Core library(commonly used)

2. SQL library

3. Functional library

4. FMT library ↩ i18N(internationalization)

5. XML library(not useful)

Core library

1. General purpose tags	2. Conditional tags	3. Iteration tags	4. URL related tags
<c:out>	<c:if>	<c:forEach>	<c:import>
<c:set>	<c:choose>	<c:forTokens>	<c:url>
<c:remove>	<c:when>		<c:redirect>
<c:catch>	<c:otherwise>		<c:param>

programs pasted in notes