JSTL

- description : JSTL
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Rule

```
<c:if test='${"string" eq name }'></c:if>

<td>${entry.key.class }</td>
```

> single quotation string double quotation .
> ${ }, space .

c:out

[JSP] JSTL c:out

Choose

[JSTL]choose when, otherwise

Length

List Size

```
<%@ taglib uri="http://java.sun.com/jsp/jstl/functions" prefix="fn" %>
${resultList.size } X
${fn:length(resultList) } O
```

List

How to iterate over a list of lists in jstl?

```
<c:forEach var="innerList" items="${mylist}">
    <c:forEach var="obj" items="${innerList}">
```

```
            <c:out value="${obj.val}"></c:out>
    </c:forEach>
</c:forEach>
```

Map

LIST

```
<c:forEach var="entry" items="${resultMap }" varStatus="status">
    <tr>
        <td>${entry.key }</td>
        <td>${entry.value }</td>
        <td>${entry.key.class }</td>
    </tr>
</c:forEach>
```

1

```
<c:out value='${resultMap["${key}"]' } />
```

2

```
<c:set var='idAsString'>${resultInfo.id }</c:set>
<c:out value='${resultMap[idAsString].id }' />
```

JSTL   MAP   ,   (KEY   )

Test

[JSTL]   eq, ne, empty eq

```
null: <c:if test='${ null eq name }'></c:if>
    : <c:if test='${ 0 eq name }'></c:if>
    : <c:if test='${ 'string' eq name }'></c:if>
```

ne or !=

```
null: <c:if test='${ null ne name }'></c:if>
    : <c:if test='${ 0 eq name }"></c:if>
    : <c:if test='${ "string" eq name }'></c:if>
```

empty

```
                : <c:if test='${empty map }'</c:if>
            : <c:if test='${!empty map }'></c:if>
```

Tip

Trouble shooting

Ref

- [34] JSTL core : <c:set> <c:remove>
- JSTL c tag eq, ne null check

, JSTL, jstl