**JavaEE第十章 自定义标签**

1. **自定义标签**
2. **JSP技术最重要的功能之一**
3. **允许 Web 开发人员利用 JSP 语法创建自定义的标记库**
4. **创建标签类**

public class LyongTag implements SimpleTag

{

    @Override

    public void doTag()

        throws JspException, IOException

    {

        // TODO Auto-generated method stub

        System.out.println("刘勇专属标签！");

    }

    @Override

    public JspTag getParent() { return null;}

    @Override

    public void setJspBody(JspFragment arg0){}

    @Override

    public void setJspContext(JspContext arg0){}

    @Override

    public void setParent(JspTag arg0){}

}

1. **创建tld文件**

<?xml version="1.0" encoding="UTF-8" ?>

<!DOCTYPE taglib

  PUBLIC "-//Sun Microsystems, Inc.//DTD JSP Tag Library 1.2//EN"

  "http://java.sun.com/dtd/web-jsptaglibrary\_1\_2.dtd">

<taglib>

    <tlib-version>1.0</tlib-version>

    <jsp-version>1.2</jsp-version>

    <short-name>lys</short-name>

    <uri>www.liuyong.com</uri>

    <tag>

        <name>liuyong</name>

        <tag-class>com.igeek.peakedness.customtag.LyongTag</tag-class>

        <body-content>empty</body-content>

    </tag>

</taglib>

**三．测试**

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<%@ taglib prefix="ly" uri="www.liuyong.com"%>

<html>

<head>

</head>

<body>

<ly:liuyong/>

</body>

</html>

**四、自定义标签第二种写法**

**1.创建Tag文件**

<%@ tag language="java" pageEncoding="UTF-8"%>

<%@ attribute name="servletUrl" required="true"%>

<%@ attribute name="name" required="true"%>

<%@ attribute name="pwd" required="true"%>

<%@ attribute name="meth" required="true"%>

<form action="${servletUrl}" method="${meth}">

账号：<input type="text" name="${name}">

密码：<input type="password" name="${pwd}">

<input type="submit" value="登陆">

</form>

1. **测试页面**

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<%@ taglib prefix="ly" uri="www.liuyong.com"%>

<%@ taglib tagdir="/WEB-INF/tags" prefix="ll"%>

<html>

<head>

</head>

<body>

<ly:liuyong/>

<ll:Login meth="post" name="name" servletUrl="/LoginServlet" pwd="pwd"></ll:Login>

<ll:Login meth="post" name="name" servletUrl="/LoginServlet" pwd="pwd"></ll:Login>

<ll:Login meth="post" name="name" servletUrl="/LoginServlet" pwd="pwd"></ll:Login>

</body>

</html>