**Java Web开发**

**实验七**

**作业报告**

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| 学 院 | 计算机 |
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# 实验题目

1、页面输入收入，得到相应的缴纳税收

要求：Jsp提交收入，显示结果（可一个页面也可两个页面）。编写一个JavaBean计算税收，并在JSP页面输出结果

计算方法：全月应纳税所得额＝月收入－1600元

级数 全月应纳税所得额 税率% 速算扣除法(元)   
1 dr <=500 5 0

2 500 <dr<=3000 10 25

3 3000 < dr <=5000 15 125

4 5000 < dr <=20000 20 375

5 20,000 < dr <=40000 25 1375

6 40,000 < dr <=60,000 30 3375

7 60,000 < dr <=80,000 35 6375   
8 80,000 < dr <=100,000 40 10375   
9 dr >100,000元 45 15375

如：月收入3000，则（3000-1600）\*10%-25=115，因为3000-1600大于500小于2000，所以按10%计算后再扣除速算的部分

# 分析与设计

在配置好Myeclipse后，按照实验要求来进行实验

# 关键源码（部分）

Enter.jsp

<%@ page language=*"java"* import=*"java.util.\*"* pageEncoding=*"UTF-8"* %>

<%

String path = request.getContextPath();

String basePath = request.getScheme()+"://"+request.getServerName()+":"+request.getServerPort()+path+"/";

%>

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">

<html>

<head>

<base href=*"*<%=basePath%>*"*>

<title>My JSP 'Enter.jsp' starting page</title>

<meta http-equiv=*"pragma"* content=*"no-cache"*>

<meta http-equiv=*"cache-control"* content=*"no-cache"*>

<meta http-equiv=*"expires"* content=*"0"*>

<meta http-equiv=*"keywords"* content=*"keyword1,keyword2,keyword3"*>

<meta http-equiv=*"description"* content=*"This is my page"*>

</head>

<body>

<form action=*"output.jsp"*>

<p>请输入你的月工资:<input type=*"text"* name=*"Salary"* > </p><br>

<input type=*"submit"* value=*"提交"*>

</form>

</body>

</html>

Output.jsp

<%@ page language=*"java"* import=*"java.util.\*"* pageEncoding=*"UTF-8"* import=*"cc.count.\*"*%>

<%

String path = request.getContextPath();

String basePath = request.getScheme()+"://"+request.getServerName()+":"+request.getServerPort()+path+"/";

%>

<head>

<base href=*"*<%=basePath%>*"*>

<title>My JSP 'output.jsp' starting page</title>

<meta http-equiv=*"pragma"* content=*"no-cache"*>

<meta http-equiv=*"cache-control"* content=*"no-cache"*>

<meta http-equiv=*"expires"* content=*"0"*>

<meta http-equiv=*"keywords"* content=*"keyword1,keyword2,keyword3"*>

<meta http-equiv=*"description"* content=*"This is my page"*>

</head>

<%

String salary = request.getParameter("Salary");

**float** s = Float.parseFloat(salary);

Count count = **new** Count();

**float** tax = count.C(s);

%>

<body>

<p>

你的月缴纳税额为：<%out.println(tax);%>

</p>

</body>

</html>

Count.jsp

**package** cc.count;

**public** **class** Count {

**private** **float** d;

**private** **float** t=0;

**public** **float** C(**float** S){

d = S-1600;

**if**(d<=500){

t = (**float**) (d\*0.05);

}**else** **if**(d>500&&d<=3000){

t = (**float**) ((d\*0.1)-25);

}**else** **if**(d>3000&&d<=5000){

t = (**float**) ((d\*0.15)-125);

}**else** **if**(d>5000&&d<=20000){

t = (**float**) ((d\*0.2)-375);

}**else** **if**(d>20000&&d<=40000){

t = (**float**) ((d\*0.25)-1375);

}**else** **if**(d>40000&&d<=60000){

t = (**float**) ((d\*0.3)-3375);

}**else** **if**(d>60000&&d<=80000){

t = (**float**) ((d\*0.35)-6375);

}**else** **if**(d>80000&&d<=100000){

t = (**float**) ((d\*0.4)-10375);

}**else** **if**(d>100000){

t = (**float**) ((d\*0.45)-15375);

}

**return** t;

}

}

# 运行效果图



