

学号	姓名	提交时间	总分	成绩
20225102010211	朱佳玉	2024-05-06 16:17:03	100	0

1. 【简答题】简述servlet，并介绍其生命周期

得分：0/100

学生答案：<select onchange="changeCity(this.value)">

```
<option>--请选择--</option>
```

```
<option value="0">湖北</option>
```

```
<option value="1">湖南</option>
```

```
<option value="2">河北</option>
```

```
<option value="3">河南</option>
```

```
</select>
```

```
<select id="city">
```

```
</select> //1.创建一个二维数组用于存储省份和城市
```

```
var cities = new Array(3);
```

```
cities[0] = new Array("武汉市","黄冈市","襄阳市","荆州市");
```

```
cities[1] = new Array("长沙市","郴州市","株洲市","岳阳市");
```

```
cities[2] = new Array("石家庄市","邯郸市","廊坊市","保定市");
```

```
cities[3] = new Array("郑州市","洛阳市","开封市","安阳市");
```

```
function changeCity(val){
```

```
//7.获取第二个下拉列表
```

```
var c=document.getElementById("city");
```

```
//9.清空第二个下拉列表的option内容
```

```
c.options.length=0;
```

```
//2.遍历二维数组中的省份
```

```
for(var i=0;i<cities.length;i++){
```

```
//注意，比较的是角标
```

```
if(val==i){
```

```
//3.遍历用户选择的省份下的城市
```

```
for(var j=0;j<cities[i].length;j++){
```

```
//alert(cities[i][j]);
```

```
//4.创建城市的文本节点
```

```
var a = document.createTextNode(cities[i][j]);
```

```
//5.创建option元素节点
```

```
var b = document.createElement("option");
```

```
//6.将城市的文本节点添加到option元素节点
```

```
b.appendChild(a);
```

```
//8.将option元素节点添加到第二个下拉列表中去
```

```
c.appendChild(b);
```

```
}
```

```
}
```

```
}
```

```
}
```

```
</script>
```

参考答案：1