

实现表单控件绑定

一、 实训目的

1. 掌握表单控件绑定

二、 实训环境

windows 7/10 操作系统、Hbuilder/Vs Code、Chrome 浏览器

三、 实训内容

实现表单控件绑定效果

```
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>省市区三级联动</title>
<script src=" ../JS/vue.js"></script>
</head>
<body>
<div id="box">
<select v-model="province">
<option value="">请选择</option>
<option v-for="item in provinces" v-bind:value="item">{{item}}</option>
</select>
<select v-model="city">
<option value="">请选择</option>
<option v-for="item in citys" v-bind:value="item">{{item}}</option>
</select>
<select v-model="district">
<option value="">请选择</option>
<option v-for="item in districts" v-bind:value="item">{{item}}</option>
</select>
</div>
<script type="text/javascript">
var vm = new Vue({
  el : '#box',
  data : {
```

```
province : "//省份
```

```
city : "//城市
```

```
district : "//地区
```

```
addressData : {
```

```
  '黑龙江省' : {
```

```
    '哈尔滨市' : {
```

```
      '道里区' : {},
```

```
      '南岗区' : {}
```

```
    },
```

```
    '齐齐哈尔市' : {
```

```
      '龙沙区' : {},
```

```
      '建华区' : {}
```

```
    }
```

```
  },
```

```
  '吉林省' : {
```

```
    '长春市' : {
```

```
      '朝阳区' : {},
```

```
      '南关区' : {}
```

```
    },
```

```
    '吉林市' : {
```

```
      '船营区' : {},
```

```
      '龙潭区' : {}
```

```
    }
```

```
  },
```

```
  '辽宁省' : {
```

```
    '沈阳市' : {
```

```
      '和平区' : {},
```

```
      '沈河区' : {}
```

```
    },
```

```
    '大连市' : {
```

```
      '中山区' : {},
```

```
      '金州区' : {}
```

```
    }
```

```
  }
```

```
  }
```

```
  },
```

```
  watch : {
```

```
province : function(newValue,oldValue){
  if(newValue !== oldValue){
    this.city = "";//选择不同省份时清空城市下拉菜单
  }
},
city : function(newValue,oldValue){
  if(newValue !== oldValue){
    this.district = "";//选择不同城市时清空地区下拉菜单
  }
},
computed : {
  provinces : function(){//获取省份数组
    if(!this.addressData){
      return;
    }
    var pArr = [];
    for(var key in this.addressData){
      pArr.push(key);
    }
    return pArr;
  },
  citys : function(){//获取选择省份对应的城市数组
    if(!this.addressData || !this.province){
      return;
    }
    var cArr = [];
    for(var key in this.addressData[this.province]){
      cArr.push(key);
    }
    return cArr;
  },
  districts : function(){//获取选择城市对应的地区数组
    if(!this.addressData || !this.city){
      return;
    }
    var dArr = [];
```

```
for(var key in this.addressData[this.province][this.city]){  
  dArr.push(key);  
}  
return dArr;  
}  
}  
});  
</script>  
</body>  
</html>
```

四、实训结果

黑龙江省 ▼ 哈尔滨市 ▼ 南岗区 ▼

请选择
哈尔滨市
齐齐哈尔市