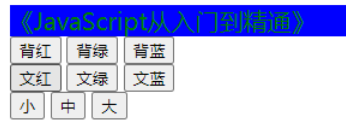


| 学号             | 姓名  | 提交时间                | 总分  | 成绩 |
|----------------|-----|---------------------|-----|----|
| 20225102010323 | 夏红超 | 2023-11-10 17:49:56 | 100 | 90 |

1. 【简答题】实现下图功能：

点击切换按钮，可以切换样式

得分：90/100



学生答案：<!DOCTYPE html>

```
<html>
<head>
<meta charset="UTF-8">
<title></title>
<script src="js/vue.js"></script>
<style type="text/css">
.bg_red{
  background-color: red;
}
.bg_green{
  background-color: green;
}
.bg_blue{
  background-color: blue;
}
.txt_red{
  color: red;
}
.txt_green{
  color: green;
}
.txt_blue{
  color: blue;
}
.txt_small{
  font-size: 10px;
}
.txt_middle{
  font-size: 20px;
}
.txt_big{
  font-size: 30px;
}
</style>
</head>
<body>
<div id="app">
<!--<div class="bg_blue txt_red txt_middle" >-->
<div v-bind:class="cntCls" >
  《JavaScript从入门到精通》
</div>
<input type="button" v-on:click="bgRed" value="背景变红" />
<input type="button" v-on:click="bgBlue" value="背景变蓝" />
<input type="button" v-on:click="bgGreen" value="背景变绿" />
<br />
<input type="button" v-on:click="txtRed" value="文字变红" />
<input type="button" v-on:click="txtBlue" value="文字变蓝" />
<input type="button" v-on:click="txtGreen" value="文字变绿" />
<br />
<input type="button" v-on:click="txtSmall" value="小" />
<input type="button" v-on:click="txtMiddle" value="中" />
<input type="button" v-on:click="txtBig" value="大" />
</div>
<script type="text/javascript">
var vm = new Vue{
```

```
el:'#app',//选择器: id 样式、元素选择器等 但元素选择器不能绑定body html元素
data:{
  //cntCls:"bg_red txt_red txt_middle",
  cntCls:{
    bg_blue:true,
    bg_red:false,
    bg_green:false,
    txt_red:true,
    txt_blue:false,
    txt_green:false,
    txt_small:true,
    txt_middle:false,
    txt_big:false,
  }
},
methods:{
  bgRed:function(){
    this.cntCls.bg_red = true
    this.cntCls.bg_blue = false
    this.cntCls.bg_green = false
  },
  bgBlue:function(){
```

参考答案：略