

学号	姓名	提交时间	总分	成绩
20225102010308	张鹏亿	2023-11-12 10:52:27	100	92

1.【简答题】实现下图功能：

点击切换按钮，可以切换样式

得分：92/100



学生答案：

```

    </div>
    <input type="button" value="红色" v-on:click="bgRed">
    <input type="button" value="绿色" v-on:click="bgGreen">
    <input type="button" value="蓝色" v-on:click="bgBlue">
    <br />
    <input type="button" value="文红" v-on:click="txtRed">
    <input type="button" value="文绿" v-on:click="txtGreen">
    <input type="button" value="文蓝" v-on:click="txtBlue">
    <br />
    <input type="button" value="小" v-on:click="txtsmall">
    <input type="button" value="中" v-on:click="txtmiddle">
    <input type="button" value="大" v-on:click="txtbig">
  </div>
  <script>
    var vm = new Vue({
      el: '#app',
      data: {
        // 方便动态改变样式
        cntCls: 'bg_red txt_red txt_big',
        cntCls: {
          bg_red: true,
          bg_green: false,
          bg_blue: false,
          txt_red: true,
          txt_blue: false,
          txt_green: false,
          txt_big: true,
          txt_small: false,
          txt_middle: false,
        }
      },
      methods: {
        bgRed: function () {
          this.cntCls.bg_red = true
          this.cntCls.bg_blue = false
          this.cntCls.bg_green = false
        },
        bgGreen: function () {
          this.cntCls.bg_green = true
          this.cntCls.bg_red = false
        }
      }
    })
  </script>
</body>
</html>
<doctype html>
<html>
  <head>
    <meta charset="UTF-8">
    <title></title>
    <script src="js/vue.js"></script>
    <style>
      .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 v-bind:class="cntCls">
        <input type="button" value="蓝色" v-on:click="bgBlue">
      </div>
      <div v-bind:class="cntCls">
        <input type="button" value="绿色" v-on:click="bgGreen">
      </div>
      <div v-bind:class="cntCls">
        <input type="button" value="红色" v-on:click="bgRed">
      </div>
      <br>
      <div v-bind:class="cntCls">
        <input type="button" value="文蓝" v-on:click="txtBlue">
      </div>
      <div v-bind:class="cntCls">
        <input type="button" value="文绿" v-on:click="txtGreen">
      </div>
      <div v-bind:class="cntCls">
        <input type="button" value="文红" v-on:click="txtRed">
      </div>
      <br>
      <div v-bind:class="cntCls">
        <input type="button" value="小" v-on:click="txtsmall">
      </div>
      <div v-bind:class="cntCls">
        <input type="button" value="中" v-on:click="txtmiddle">
      </div>
      <div v-bind:class="cntCls">
        <input type="button" value="大" v-on:click="txtbig">
      </div>
    </div>
  </body>
</html>
  
```

参考答案：略

