

学号	姓名	提交时间	总分	成绩
20225102050114	张伟	2024-01-05 10:48:09	100	100

1. 【简答题】Vue穿梭框

得分 : 100/100

The screenshot shows a user selection interface with two columns: '待选用户' (0/1) and '已选用户' (0/2). The '待选用户' column contains a single user 'cc'. The '已选用户' column contains two users, 'aa' and 'bb'. In the center, there are two blue buttons: '< 左移' and '右移 >'. At the bottom, there are two buttons: '保存' and '重置'.

学生答案 : <html lang="en">

```
<head>
  <meta charset="UTF-8" />
  <title>Lazyload</title>
  <style>
    .drag {
      background-color: skyblue;
      position: absolute;
      line-height: 100px;
      text-align: center;
      width: 100px;
      height: 100px;
    }
  </style>
</head>
<body>
  <!-- left和top要写在行内样式里面 -->
  <div class="drag" style="left: 0; top: 0">按住拖动</div>
  <script src="./jquery-3.6.0.min.js"></script>
  <script>
    // 获取DOM元素
    let dragDiv = document.getElementsByClassName('drag')[0]
    // 鼠标按下事件 处理程序
    let putDown = function (event) {
      dragDiv.style.cursor = 'pointer'
      let offsetX = parseInt(dragDiv.style.left) // 获取当前的x轴距离
      let offsetY = parseInt(dragDiv.style.top) // 获取当前的y轴距离
      let innerX = event.clientX - offsetX // 获取鼠标在方块内的x轴距
      let innerY = event.clientY - offsetY // 获取鼠标在方块内的y轴距
      // 按住鼠标时为div添加一个border
      dragDiv.style.borderStyle = 'solid'
      dragDiv.style.borderColor = 'red'
      dragDiv.style.borderWidth = '3px'
      // 鼠标移动的时候不停的修改div的left和top值
      document.onmousemove = function (event) {
        dragDiv.style.left = event.clientX - innerX + 'px'
        dragDiv.style.top = event.clientY - innerY + 'px'
        // 边界判断
        if (parseInt(dragDiv.style.left) <= 0) {
          dragDiv.style.left = '0px'
        }
        if (parseInt(dragDiv.style.top) <= 0) {
          dragDiv.style.top = '0px'
        }
        if (
          parseInt(dragDiv.style.left) >=
            window.innerWidth - parseInt(dragDiv.style.width)
        ) {
          dragDiv.style.left =
            window.innerWidth - parseInt(dragDiv.style.width) + 'px'
        }
        if (
          parseInt(dragDiv.style.top) >=
            window.innerHeight - parseInt(dragDiv.style.height)
        ) {
          dragDiv.st
```

参考答案 : Vue穿梭框