

学号	姓名	提交时间	总分	成绩
15666666666	单宝哲	2023-12-06 21:20:51	100	60

1. 【简答题】Vue跑马灯

得分：60/100

学生答案：<!DOCTYPE html>

```
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
</head>
<body>
  <div id="carousel">
    <div id="image-container"></div>
    <button onclick="prevSlide()">Previous</button>
    <button onclick="nextSlide()">Next</button>
  </div>
  <script>
    const images = [
      'image1.jpg',
      'image2.jpg',
      'image3.jpg',
      // Add more image URLs as needed
    ];

    let currentIndex = 0;

    const imageContainer = document.getElementById('image-container');

    function showSlide(index) {
      const offset = -index * 100;
      imageContainer.style.transform = `translateX(${offset}%)`;
    }

    function prevSlide() {
      currentIndex = (currentIndex - 1 + images.length) % images.length;
      showSlide(currentIndex);
    }

    function nextSlide() {
      currentIndex = (currentIndex + 1) % images.length;
      showSlide(currentIndex);
    }

    // Initial setup
    images.forEach((imageUrl) => {
      const imageElement = document.createElement('img');
      imageElement.src = imageUrl;
    });
  </script>
</body>
</html>
```

```
    imageElement.classList.add('carousel-image');
    imageContainer.appendChild(imageElement);
  });

  showSlide(currentIndex);

  // Automatic sliding, uncomment the line below if you want auto slide
  // setInterval(() => nextSlide(), 3000);
</script>

</body>
</html>
```

参考答案：Vue跑马灯