

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>Parking Slot Information</title>
```

```
  <style>
```

```
    .slot {
```

```
      width: 100px;
```

```
      height: 100px;
```

```
      margin: 10px;
```

```
      display: flex;
```

```
      justify-content: center;
```

```
      align-items: center;
```

```
    }
```

```
    .free-slot {
```

```
      background-color: green;
```

```
    }
```

```
    .occupied-slot {
```

```
      background-color: red;
```

```
    }
```

```
</style>
```

```
</head>
```

```
<body>
```

```
  <h1>Parking Slot Information</h1>
```

```
  <div id="parking-slots"></div>
```

```
  <script>
```

```
    fetch('https://https://iotproject.free.beeceptor.com')
```

```
      .then(response => response.json())
```

```
      .then(data => {
```

```
        const parkingSlots = document.getElementById('parking-slots');
```

```
        data.forEach(slot => {
```

```
          const slotDiv = document.createElement('div');
```

```
          slotDiv.className = `slot ${slot.isFree ? 'free-slot' : 'occupied-slot'}`;
```

```
          slotDiv.textContent = `Slot ${slot.slotNumber} - ${slot.isFree ? 'Free' : 'Occupied'}`;
```

```
          parkingSlots.appendChild(slotDiv);
```

```
        });
```

```
      })
```

```
      .catch(error => {
```

```
        console.error('Error fetching data:', error);
```

```
    });
```

</script>

</body>

</html>

## Parking Slot Information

Slot 1 -  
occupied

## Parking Slot Information

Slot 1 - Free

