

# LU05.S14 - v-for list rendering

## Hints

- Download the file and copy the content into the code area of the W3School on the left hand side of the coding window.
- You can execute the code by pressing the *run* button
- The result will be presented in the right hand side of the window.

```
<title>My first Vue page</title>
<style>
  #app > div {
    border: solid black 1px;
    width: 80%;
    padding: 10px;
    display: flex;
    flex-wrap: wrap;
  }
  img {
    width: 70px;
    margin: 10px;
  }
</style>
</head>
</body>

<h1>Example: 'v-for' to create li-tags</h1>
<p>In this example 'v-for' creates an 'li' tag with the food name for each food item in the Vue instance array.</p>
<div id="app">
  <ul>
    <li v-for="x in manyFoods">{{ x }}</li>
  </ul>
</div>

<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>

<script>
  const app = Vue.createApp({
    data() {
      return {
        manyFoods: [
          'Burrito', 'Salad', 'Cake', 'Achaa', 'Soup', 'Fish', 'Pizza', 'Rice', 'Mongolian Barbaque'
        ]
      }
    }
  })
  app.mount('#app')
</script>
```

### Example: 'v-for' to create li-tags

In this example 'v-for' creates an 'li' tag with the food name for each food item in the Vue instance array.

- Kebap
- Burrito
- Salad
- Cake
- Achaa
- Soup
- Fish
- Pizza
- Rice
- Mongolian Barbaque

## Source code of the solution



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