# LU05.A15 - v-for list rendering

## Prerequisites

- Work type: Individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 10 Minutes
- Expected result: A Vue script that uses both directives, v-for

## Learning objectives

1. Be able to explain the objective of v-for
2. Displying the ndex and corresponding array entry using v-for.
3. Dispalying array elements and the corresponding images with v-for.

## Source

- v-for code-example

## Assignment 1

Data is often available as lists/arrays (concatenation of persons, for example). Previously, we prepared these lists in JavaScript using a loop and passed them to HTML for display. With v-for, we can now use the loop directly in JS, which makes things a lot easier.

1. Go to the link to the task mentioned in the source and save it with the appropriate name in your W3School workspace.
2. Let it run with **Run**. You will see that the array data in the script part is now displayed numbered in the browser.
3. Add 3-4 more entries to your food list, at the beginning, the middle part, and the end.
4. Change the <ol>-tag to <ul>-tag.
5. Note down your observation as code comments and save your work.

## Solution

Lösung

## Vocabulary

| English | German |
|---------|--------|
| bulb    | Glühbirne |

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