

# LU05.A10 - v-if and functions

## Prerequisites

- Work type: Individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 15 Minutes
- Expected result: A Vue script that displays HTML elements based on input values.

## Learning objectives

1. Explaining the The directive `v-if` in your own word.
2. Being able to apply `v-if` in combination with a function

## Source

- [Code-example: v-if pizza 1](#)
- [Code-example: v-if pizza 2](#)

## Assignment 1

As we are now capable to use `v-if` with logical values (true/false), and furthermore check actual values e.g. numbers, this assignment is about how to check strings (words). For this we are going to use the function `text.includes()` *within our `v-if`.* - Execute the script. As you can see the content of the variable `text` is displayed on the screen. - Now delete the word `Pizza` from the variable `text`. Execute your script again. - Note your realisations as a html-comment. - Save your script accordingly, whether in your W3School workspace or on your local computer in your code-editor Webstorm ===== Assignment 2 ===== In the if paragraph there is a image of a pizza displayed as well. - Add a section `v-else` with a according `img`-tag which shows a different image than a pizza.

1. Note your realisations as a html-comment.
2. Save your script accordingly, whether in your W3School workspace or on your local computer in your code-editor Webstorm

## Solution

### Lösung

## Vocabulary

English	German
afterwards	anschliessend
accordingly	



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