

# LU05.A11 - 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 wit 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 hoch to check stings (words). For this we are going touse 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 you 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. - Note your realisations as a html-comment. - Save your script accordingly, whether in your W3School workspace or on you local computer in your code-editor Webstorm ===== Solution ===== Lösung ===== Vocabulary ===== ^ English ^ German ^ | afterwards | anschliessend| | accordingly | entsprechend



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