

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 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.

1. Execute the script. As you can see the content of the variable text is displayed on the screen.
2. Now delete the word *Pizza* from the variable text. Execute your script again.
3. Note your realisations as a html-comment.
4. Save your script acoordingly, 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.

1. Add a section *v-else* with a according *img-tag* which shows a different image than a pizza.
2. Note your realisations as a html-comment.
3. Save your script acoordingly, whether in your W3School workspace or on you local computer in your code-editor Webstorm

Solution

[Lösung](#)

Vocabulary

English	German
afterwards	anschliessend
accordingly	



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