

LU05.S11 - v-if and functions

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.

Assignment

- ZipFile with the HTML code-solution

The screenshot shows a web editor interface. On the left, there is a code editor with the following HTML and JavaScript code:

```
<!DOCTYPE html>
<html>
<head>
  <title>'v-if' pizza example</title>
  <style>
    #app {
      border: dashed black 1px;
      width: 100px;
      padding: 0 20px;
      font-weight: bold;
      background-color: lightgreen;
    }
  </style>
</head>
<body>

<h1>Example with text check</h1>

<p>In this example 'v-if' uses a method 'includes()' instead of a comparison operator.</p>
<p>Remove 'pizza' from the 'text' property inside the Vue Instance, click 'Run' and see what happens.</p>

<div id="app">
  <p v-if="text.includes('pizza')>The text includes the word 'pizza'</p>
  <!-- Durch die Funktion text.includes wird geprüft, ob das Wort 'pizza' im Text vorkommt. -->
  <p v-else>The word 'pizza' is not found in the text</p>
  <!-- Elise Zwig, wo das Wort nicht im Text vorkommt. -->
</div>

<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
<script>
const app = Vue.createApp({
  data() {
    return {
      text: 'I like taco, Thai beef salad, pho soup and tagine.'
      // Und das ist der Text.
      // Wenn ich hier das Wort Pizza herausnehme, f
    }
  }
})
app.mount('#app')
</script>
</body>
</html>
```

On the right, there is a preview area titled "Example with text check". It contains the text: "In this example 'v-if' uses a method 'includes()' instead of a comparison operator. Remove 'pizza' from the 'text' property inside the Vue Instance, click 'Run' and see what happens." Below this text, a green box displays the output: "The word 'pizza' is not found in the text".



Volkan Demir

From: <https://wiki.bzz.ch/> - **BZZ - Modulwiki**

Permanent link: <https://wiki.bzz.ch/en/modul/m291/learningunits/lu05/loesungen/11?rev=1737986493>

Last update: **2025/01/27 15:01**

