LU05.S08 - v-if with numbers instead of bool

Sourcecode of the solution

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Assignment

The first assignment checked by using v-if whether a certain variable was checked or not (true/false). Now, we want to go one step further and check not only whether it is true or false, but moreover which value it contains. By this, we would be able to tell the customer of how many typewriters we have in stock, which may be of some benefit for the customer as well as for us.

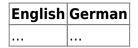
- 1. Change the value of the variable typewriter to 0 und execute the script.
- 2. Note your realisations as a html-comment.
- 3. Change the content of the variable *typeWriter* to -1.
- 4. What happens, if the value typeWiter has no value at all respectively is empty?
- 5. Note your realisations as a js-comment or html-comment.
- 6. Save your script accordingly, whether in your W3School workspace or on you local computer in your code-editor Webstorm.

```
https://demirvh.w3spaces.com/v-bind/LU05s05.html
    Explain 0 
Fix errors 0 
Auto complete 0 
Unit test 0 

> 100
                                                                                                         Example with 'v-if' and 'v-else'
       Die erlaubt es uns unsere Check genauer zu gestalten -->
                                                                                                         Try changing the 'typewriterCount' value in the Vue instance to '0' and run the code again.
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       0";
                 nn der Counter kleiner 0 ist, gibt es nichts mehr auf Lager
                                                                                                            not in stock
         in stock
          <!-- Wenn der Counter kleiner grösser 0 ist, gibt es Lagerbestände -->
         not in stock
       <!-- Wenn die Variable nicht gesetzt ist, ist vue aufgeschmissen
           Es werden alle  nach html-standards nacheinander abgearbeitet -
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     <script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
       data() {
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42
            Testwerte
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44
            typewriterCount: -1
           // 0 = false
// 1 = true
45
46
           // -1 = true
47
48
           // -100 = true
           // if there is no number stored in the variable the both messages are shown
49
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              conclusion: 0 is similar to false
            // any other number is similar to true
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52
53
       app.mount('#app')
```



Vocabulary





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