

LU05.S12 - v-if, v-else ... combined with AND/OR operators

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 with age

- Solution with only the age part

The screenshot shows the W3Schools Vue.js editor interface. On the left, the code editor contains the following Vue.js component:

```
<!DOCTYPE html>
<html>
  <head>
    <title>My first Vue page</title>
    <style>
      #app {
        border: dashed black 1px;
        width: 120px;
        padding-left: 20px;
        font-weight: bold;
        background-color: lightgreen;
      }
    </style>
  </head>
  <body>

    <h1>Example with 'v-if', 'v-else-if' and 'v-else'</h1>
    <p>We are trying to apply the AND-Operator &&</p>
    <h2>cinema allowance</h2>

    <div id="app">
      <p v-if="ageCheck<12"> Keine Kino</p>
      <p v-else-if="ageCheck>=12 && ageCheck<16">
        Nur bis 18 Uhr
      </p>
      <p v-else-if="ageCheck>=16">
        Viel Spass im Kino
      </p>
    </div>

    <script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
    <script>
      const app = Vue.createApp({
        data() {
          return {
            ageCheck: 15
          }
        }
      })
      app.mount('#app')
    </script>
  </body>
</html>
```

On the right, the output panel displays the rendered HTML with a green box containing the text "Nur bis 18 Uhr".

Assignment with logical operators

- TBD



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