

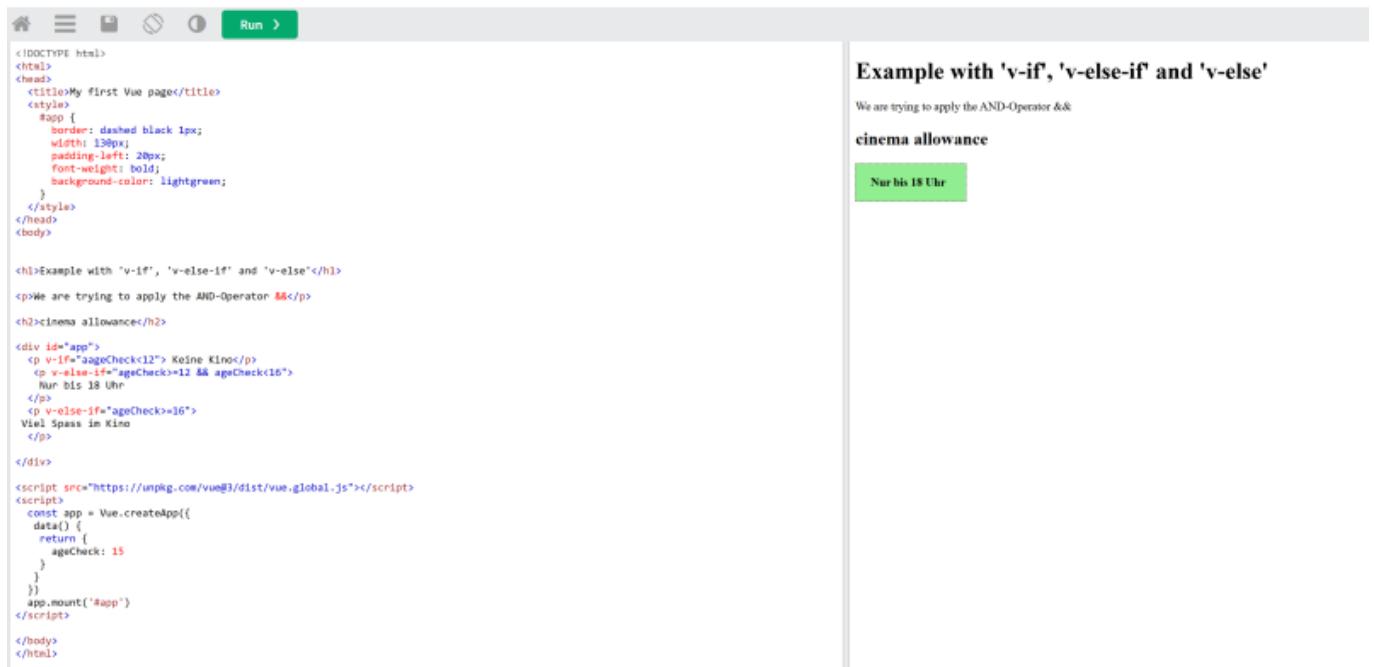
LU05.S11 - v-if, v-else ... combined with AND/OR operators

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 a browser-based code editor with a toolbar at the top. The code area contains a Vue.js component with CSS styles for a header, an H1 title, and a paragraph. The H1 title is "Example with 'v-if', 'v-else-if' and 'v-else'". The paragraph contains text about applying the AND operator (&&) and includes a heading "cinema allowance". The code uses v-if, v-else-if, and v-else directives to conditionally render content based on age checks (ageCheck < 12, ageCheck >= 12 && ageCheck < 16, and ageCheck >= 16). The right panel displays the rendered output: "Nur bis 18 Uhr" (Only until 18 o'clock) in a green box, indicating the result of the conditional logic.

```
<!DOCTYPE html>
<html>
<head>
<title>My First Vue page</title>
<style>
#app {
    border: dashed black 1px;
    width: 130px;
    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>
```

Assignment with logical operators

- TBD



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