

# LU05.S12 - v-show simple

## 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

Using the v-show directive by manipulate the value of the showDiv.

### Codesolution of v-show simple

```

<head>
  <title>v-show</title>
  <style>
    #app {
      border: black dashed 1px;
      width: 200px;
      padding: 0 20px 20px 20px;
    }
    #app div {
      padding: 20px;
      background-color: lightgreen;
      font-weight: bold;
    }
  </style>
</head>
<body>

<h1>Example: v-show Visibility of Div Element</h1>

<div id="app">
  <p>Find the "showDiv" data property in the code, change it to 'false', and run the code again.</p>
  <div v-show="showDiv">This div tag can be hidden</div>
</div>

<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
<script>
  const app = Vue.createApp({
    data() {
      return {
        showDiv: 0
      }
    }
  })
  app.mount('#app')
</script>

```

Example: v-show  
Visibility of Div Element

Find the 'showDiv' data property in the code, change it to 'false', and run the code again.

This div tag can be hidden

showDiv: 0

// true: The text is visible and part of the HTML-DOM, as displayed in the browser.  
// false: The text is not destroyed, but only invisible, still within the DOM, and therefore not displayed in the browser -->  
// 0: Is equals false. Text is not destroyed, only invisible but still in the HTML-DOM.  
// -1, 1, 2: Is equals true. Text is not destroyed, only invisible but still in the HTML-DOM.

div style='display: none;'>This div tag can be hidden</div>



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