

# LU05.S12 - v-show simple applied to texts

## 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

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

```

<head>
  <title>v-show</title>
  <style>
    #app {
      border: 1px solid black;
      width: 200px;
      padding: 10px;
    }
    #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: true
      }
    }
  })
  app.mount('#app')
</script>

```

The browser output on the right shows the text "This div tag can be hidden" in a green background, bolded div element. A red box highlights the div element. The browser's developer tools sidebar shows the DOM structure and styles applied to the element.



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