

# LU05.S13 - v-show simple applied to images

## 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.

### Codesolution of v-show simple

```

<!DOCTYPE html>
<html>
<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;
}
img {
width: 100%;
}
</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">
<p>This div tag can be hidden </p>
<p><img v-bind:src=url size="50%"</p>
</div>
</div>
<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
<script>
const app = Vue.createApp({
data() {
return {
showDiv: true,
url: "https://www.pngplay.com/wp-content/uploads/1/Bulb-PNG-Transparent.png"
}
}
})
app.mount("#app")

```

### 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



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<p><img v-bind:src=url size="50%"</p>
</div>
</div>
<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
<script>
const app = Vue.createApp({
data() {
return {
// depending on the value of showDiv, the text including the bulb is
// displayed in the browser
// true: both are displayed
// false: both are not displayed but are still in the HTML-DOM, but hidden.
showDiv: false,
url: "https://www.pngplay.com/wp-content/uploads/1/Bulb-PNG-Transparent.png"
}
}
})
app.mount("#app")

```

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

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Elements
Console

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

</p>

<div style="display: none;">

<p>This div tag can be hidden </p>

<p> == \$0



</p>

</div>

</div>

</body>



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