

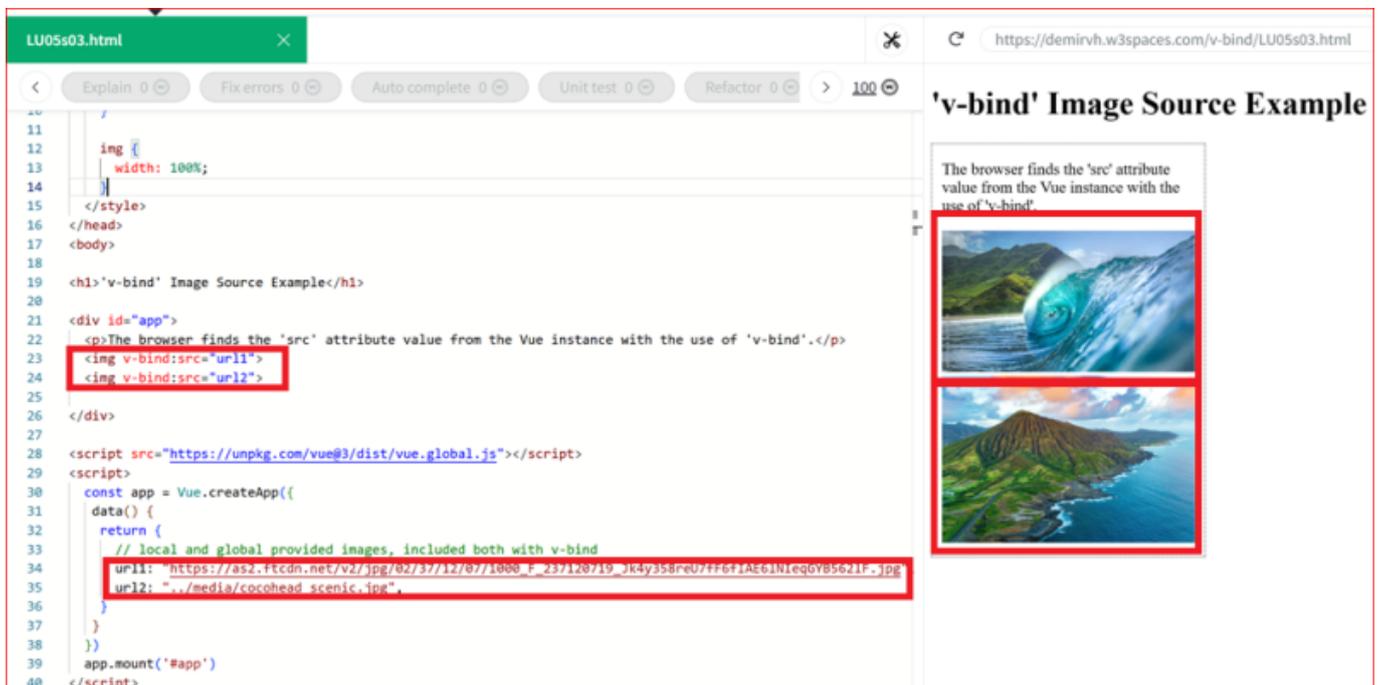
# LU05.S03 - v-bind with src

## 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 1

- ZipFile with the HTML code-solution



The screenshot shows a web browser window with a code editor on the left and a rendered page on the right. The code editor displays the following HTML and JavaScript code:

```
11 <style>
12   img {
13     width: 100%;
14   }
15 </style>
16 </head>
17 <body>
18
19 <h1>'v-bind' Image Source Example</h1>
20
21 <div id="app">
22   <p>The browser finds the 'src' attribute value from the Vue instance with the use of 'v-bind'.</p>
23   
24   
25
26 </div>
27
28 <script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
29 <script>
30   const app = Vue.createApp({
31     data() {
32       return {
33         // local and global provided images, included both with v-bind
34         url1: "https://as2.ftcdn.net/v2/img/02/37/12/07/1000_F_237120719_0K4y3S8reU7Fof1Ae61N1eQvY85621r.jpg",
35         url2: "../media/cocohead_scenic.jpg",
36       }
37     }
38   })
39   app.mount('#app')
40 </script>
```

The rendered page on the right has the following content:

### 'v-bind' Image Source Example

The browser finds the 'src' attribute value from the Vue instance with the use of 'v-bind'.



## Assignment 2

- ZipFile with the HTML code-solution

The screenshot shows a web editor interface with a file explorer on the left, a code editor in the center, and a preview window on the right. The file explorer shows a directory named 'media' containing several image files. The code editor displays the following HTML and JavaScript code:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>'v-bind' Image Source Exampl
5 </title>
6 <style>
7   #app {
8     border: dashed black 1px;
9     width: 250px;
10    padding: 0 10px 10px 10px;
11  }
12
13  img {
14    width: 100%;
15  }
16 </style>
17 </head>
18 <body>
19 <h1>'v-bind' Image Source Example</h1>
20
21 <div id="app">
22   <p>The browser finds the 'src' attr
23   
24 </div>
25   <p>The browser finds the 'src' attr
26   
27 </div>
28
29 <script src="https://unpkg.com/vue@3/
30 <script>
31 const app = Vue.createApp({
32   data() {
33     return {
34       url: "/media/cocohead_rail2.jpg
35     }
36   }
37 })
38 app.mount('#app')
39 </script>
40
41 </body>
42 </html>
```

The preview window shows the rendered output with the title "'v-bind' Image Source Example" and two paragraphs of text. The first paragraph is followed by a broken image icon, and the second paragraph is followed by a working image of a mountain path. Text annotations in the preview explain that the browser finds the 'src' attribute value from the Vue instance with the use of 'v-bind'.



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