

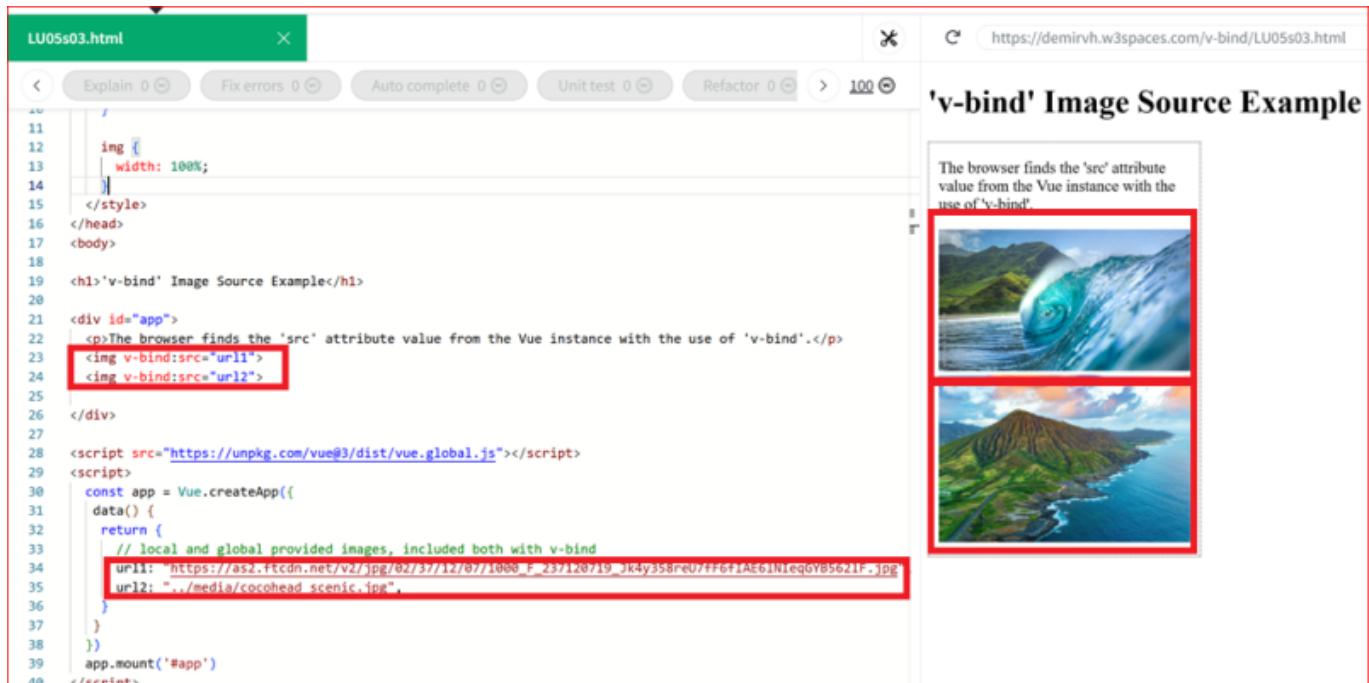
# LU05.S03 - v-bind with src

## 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 the W3Schools Vue.js editor interface. On the left, the code for 'v-bind' Image Source Example is displayed:

```
11  img {
12    width: 100%;
13  }
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/jpg/02/37/12/07/1000\_f\_237120719\_JK4y356reU/f76f1AE61Nleqq0e5o21f.jpg",
35 url2: "../media/cocohead\_scenic.jpg",
36 }
37 }
38 })
39 app.mount('#app')
40 </script>

On the right, the output is shown in two panels:

- The top panel shows a large blue ocean wave crashing against a green, hilly coastline.
- The bottom panel shows a scenic view of a green mountainous island with a lighthouse on a cliff overlooking the ocean.

A red box highlights the two `<img>` tags in the code, and another red box highlights the URL definitions in the script block.

## Assignment 2

- ZipFile with the HTML code-solution

demirvh Saved Run LU05\_S03\_2.html Explain 0 100 ⌂

Files done/ New! media/ bulb.jpg cocohead\_rail2.jpg cocohead\_scenic.jpg waikiki\_beach.jpg waikiki\_hotelview.jpg LU05\_S03\_2.html

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>'v-bind' Image Source Example</title>
5   <style>
6     #app {
7       border: dashed black 1px;
8       width: 250px;
9       padding: 0 10px 10px 10px;
10    }
11
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 </div>
25   <p>The browser finds the 'src' attribute value from the Vue instance with the use of 'v-bind'.</p>
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>
```

'v-bind' Image Source Example

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



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



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