

# LU03a - W3School Tutorial's Overview

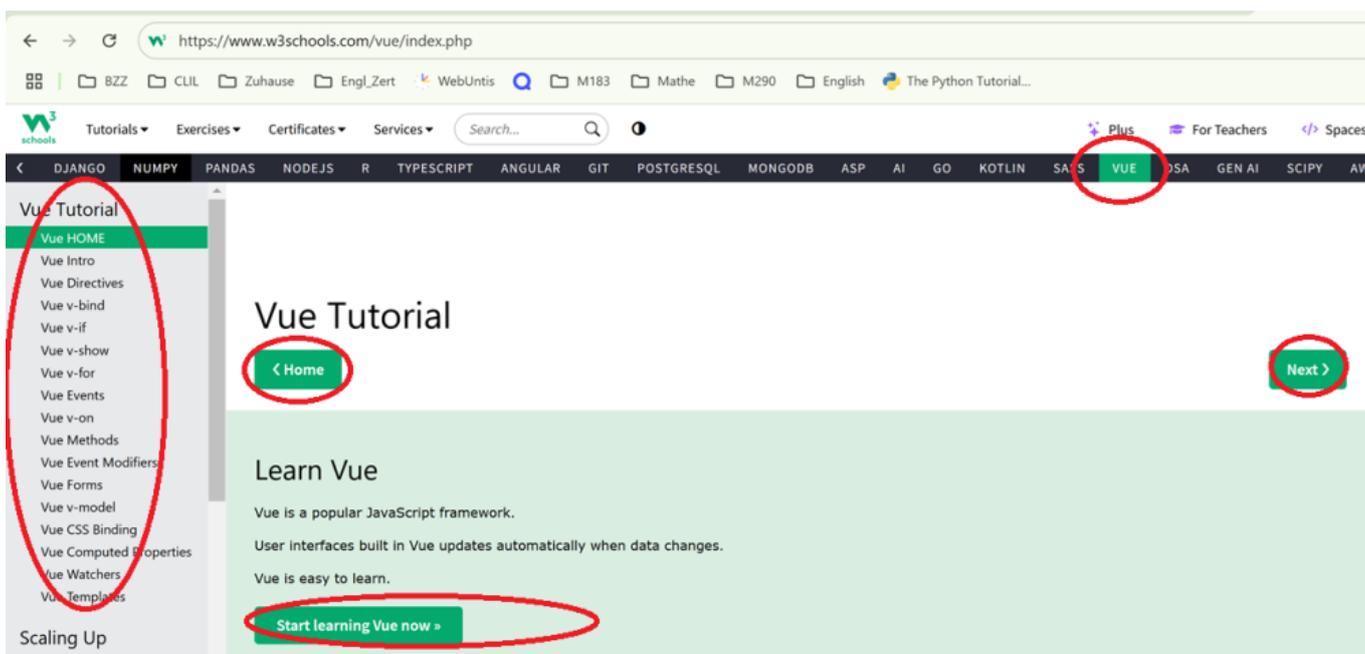
Source: [W3Schools](#) | [Vue](#)

## Learning Objectives

1. Know how to access to the learning material.
2. Identification of the structure/chapters of the learning material.
3. Know which functionalities the W3School tutorial offers.

## Overview

The W3School offers us a range of useful tutorials that are both well structured and freely accessible. As shown in the image below, the W3 School tutorials website offers various features.



| Area                     | function                         | description   |
|--------------------------|----------------------------------|---|
| upper part of the window | the navigation bar               | vue can be found on the far right-hand side   |
| left menu                | all sub chapters of the tutorial | including practical exercises and control questions                                     |
| middle section           | navigation buttons               | <b>Home, Previous</b> and <b>Next</b> button for smooth navigation between the subpages |
| middle bottom            | tryout area                      | online area for hands on exercises  |

If we **start learning vue now** we get to the details area of the vue tutorial, as visible in the image below:

The screenshot shows a navigation menu with categories like 'HOW TO', 'W3.CSS', 'C', 'C++', 'C#', 'BOOTSTRAP', 'REACT', 'MYSQL', 'JQUERY', 'EXCEL', 'XML', 'DJANGO', 'NUMPY', and 'PANDA'. Under 'BOOTSTRAP', there is a list of Vue.js directives: **v-bind**, **v-if**, **v-show**, **v-for**, **v-on**, and **v-model**. The 'v-bind' directive is circled in red. Below this is a section titled 'Example: The v-bind Directive' (also circled in red), which includes a code snippet for a Vue.js application. The code shows a `<div v-bind:class="vueClass"></div>` tag. The left sidebar has a 'Vue Examples' section circled in red.

| Area                     | function                 | description  |
|--------------------------|--------------------------|--|
| upper part of the window | overview to the function | explanations to the vue function of discussion                     |
| lower part of the window | details and example      | details and practical example of how to use the function concerned |
| left lower section       | additional material      | Exercises with practical example, a sandbox to mess around         |

Be advised, that the **quiz** and the **Exercises** part are most interesting, since it can happen that similar questions may appear in the next exam!!

## Vocabulary

| English        | Deutsch                   |
|----------------|---------------------------|
| to make round  | abrunden                  |
| be advised     | Beachten Sie              |
| to mess around | herumalbern, herumspielen |
| sandbox        | Sandkasten                |



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