

# LU05a - v-bind

## Learning objectives

1. Explaining what v-bind is
2. Naming what kind of object v-bind can include into the HTML-DOM
3. Using v-bind in a simple cases

## What is v-bind?

v-bind is a Vue.js directive that allows you to dynamically bind attributes or properties to a value in your Vue instance's data. It is particularly useful for passing dynamic data to HTML elements or components.

## Key Points

- **Dynamic Attributes:** Bind values to attributes like src, href, class, style, etc.
- **Shorthand:** The v-bind directive has a shorthand : (e.g., :class).
- **Reactivity:** Automatically updates the bound attribute when the data change

## Sources

[W3School - v-bind](#)

## Introduction

[https://www.w3schools.com/vue/vue\\_v-bind.php](https://www.w3schools.com/vue/vue_v-bind.php)

## Vocabulary

English	German
token	Merkmal, Eigenschaft
to leverage	einsetzen, anwenden



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