2025/04/22 14:22 1/2 LU05a - VUE Directives

LU05a - VUE Directives

Learning ojectives

- 1. I can explain what Vue Directives are.
- 2. I can explain what *Vue Directives* are used for.
- 3. I can name and explain at least five examples of directives.
- 4. I can use VUE directives as an example.

Introduction

Vue directives are special tokens in *Vue.js* that extend the functionality of HTML by providing dynamic behavior to DOM elements. They are prefixed with *v*- and are used to bind data, manipulate DOM attributes, or listen to events. Common directives include *v-bind* for binding attributes, *v-if* for conditional rendering, and *v-for* for looping over data. By leveraging directives, developers can create highly interactive and reactive user interfaces with minimal effort.

Key Features

- **1. Reactivity:** Automatically update the DOM when the underlying data changes.
- **2. Extensibility:** You can create custom directives for advanced behavior.
- **3. Simplicity:** Integrate seamlessly into templates for common tasks like event handling or conditional rendering.

Source

• W3School - VUE Directives

Vocabulary

English	German
token	Merkmal, Eigenschaft
to leverage	einsetzen, anwenden



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