## **LU05.S01 - Vue Directives - Control questions**

## **Notes**

- You are free to use ChatGPT to summarize the content.
- Regardless which additional means you use, comrehending the content is crucial to developing your competence.
- **1. Explain what is meant by the term directives** directives are special HTML-attributes which are helping us to programm website more easyly and reactively.
- 2. Give some concrete examples for directives and explain them briefly

Directiv	Details Details
v-bind	Connects the HTML-attributes tags regarding data with the VUE Framework
v-on	Connects the HTML-attributes tags regarding events i.e. Mausclick, etc. with VUE
v-if	Creates HTML tags that are based on conditions. v-if is often used in conjunction with v-else-if and v-else.
v-show	Specific v-if statement that only visible if a condition is fulfilled.
v-for	Creates a list of tags, which are sourced by a VUE array
	There are more directives for which we unfortunately have not the time to explore.

**3. What are the major advantages of using directives?** Programming responsive websites is possible without JavaScript knowlege by outsourcing the JS-functionalities to HTML. That means that HTML is augmented by VUE in order to do it without JS.

## **Vocabulary**

English	German
augmented	ergänzt, verbessert



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