

# LU05.A02 - VUE Directives warm up

## Learning objectives

1. Binding CSS-Style to the HTML by using v-bind directive

## Prerequisites

- Work type: Individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 10 Minutes
- Expected result: The background color im example code is adjusted as defined in the assignment.

## Source

- [Code-example: v-bind Directive](#)

## Assignments

### 1. box-colour change

1. Test the given script
2. Create a new CSS-Class *blueBG* in analogy to *pinkBG*). Make sure to belabour the DIVs within the script part as well.
3. Execute your script by having it *run*.
4. Toggle for testing purpose within your VUE-APP (in the script part) between the blue and pink.

### 2. extended CSS

1. create another css-class *.extended,* - *redifine the bgColor* - *add additional values for color, font-size, font-family, ...* - *Bind this new css-class .extended into the HTML-Dom (script-part)* - *Execute your script by having it run.* **3. Save the results** - *Comment your results as you find fit within the html-comment area* - *Save your solution within W3-Save-Area.* \* *Therefore you might need a W3-School-Account.* \* *Be advised to name you script accordingly, i.e. 20250203\_vueDirectives\_01. This will be helpful when preparing for the exams. =====*  
*Solution ===== Lösung ===== Vocabulary ===== ^ English ^ German ^ | as well|*

*ebenfalls | | be advised that | Ich weise Sie darauf hin, dass|* —  Volkan Demir

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