

LU05.A17 - v-for with 2-dimensional-arrays and v-if

Prerequisites

- Work type: Individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 20 Minutes
- Expected result: A Vue script that uses the v-for directive combined with v-if

Learning objectives

1. Display an multidimensional array using v-for and v-if

Source

You can take you solution from the recent assignment and extend it with the new features.

Assignment

After successfully being able to manage 2-dimensional-arrays with the v-for directive, it is time to take next challenge: the combined usage of v-for and v-if.

Though the assignment is to display the pictures only, when they are liked. For that we need to check the status, if they are **OK** we display the image of the dish, if they are **NOK** we simply give out the name and the status of the dish, but no image of it.

1. Take your result from the previous assignment and save it **lu05.s17.html**
2. Add a <div>-tag just before the for the **v-if**. Make shure that the image-tag is within the if-statement.
 1. The output is in that case of **OK**: **I like ...**
 2. close the div
3. Execute your script. If everything was done properly you will receive a message what you like, in red letters AND the image of the dish.
4. Add a second <div> for the **v-else**
 1. The output is in that case of **OK**: **I don't like**
 2. In that case there is no image to display!!!
 3. close the div
5. Execute your script. If everything was done properly you will receive a message what you don't like, in green letters, but without the image of it.

Solution

Lösung

Vocabulary

English	German
to appease	Glühbirne



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