

LU05.A20 - Knowledge Transfer to Webstorm

Pre-requisites

- Work type: Individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 70 Minutes
- Expected result: TheVUE-Script 2 to 18 are transferred to Webstorm in the required directory structure.

Learning objectives

- Know how to write and execute a VUE SFC in Webstorm

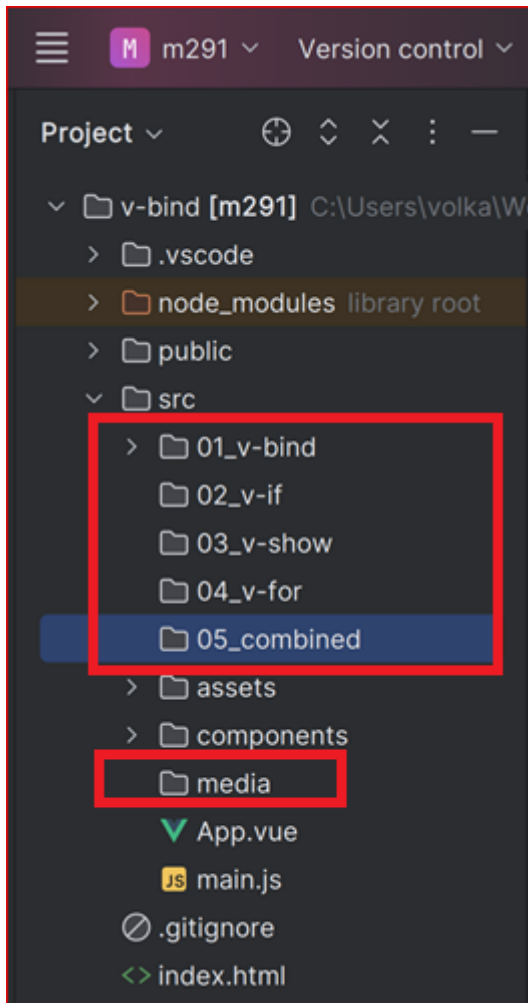
Source

You can take your solutions from assignment 2 to 18. Elsewise download the official solutions from the solution page of the assignment, but add the insight to the code as source code comments.

Assignment

Programming within an emulator e.g. **W3School | VUE** is nice, but not really programming. Thus, we need to transfer our script to the Webstorm code-ditor. **Please note, that this assignment is not only a mere task, but also a preparatory work for the LB2.**

1. Create a directory **media** and save the required images in it.
2. Transfer your solutions from the assignments 2 to 18 to the Webstorm code-editor
3. Remember a simple best-practise: Test every script before proceeding with the next one.
4. Use the following directory structure
 1. **01_v-bind**: assignment 2 - 6
 2. **02_v-if**: assignment 7 - 11
 3. **03_v-show**: assignment 12 - 14
 4. **04_v-for**: assignment 15 - 17
 5. **05_combined**: assignment 18
5. Make sure, that each solution is properly named after the assignment (e.g. **lu05.s10.html**) and the name of the assignment is displayed as `<h1>`
6. Delete all unnecessary code-parts.
7. **Test the correctness** of the transfer by executing the script (Browser Button on the right upper corner of the window).
8. if not already done, **add comments** as HTML or JS notation to note down important insights to your code



Vocabulary

| English | German |
|---------|--------------------|
| insight | Einsicht, Einblick |
| mere | bloss, nur ein ... |
| thus | folglich, somit |



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Solution

[Lösung](#)

Vocabulary

| English | German |
|----------|---------------------------|
| emulator | Nacheiferer, Testumgebung |



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