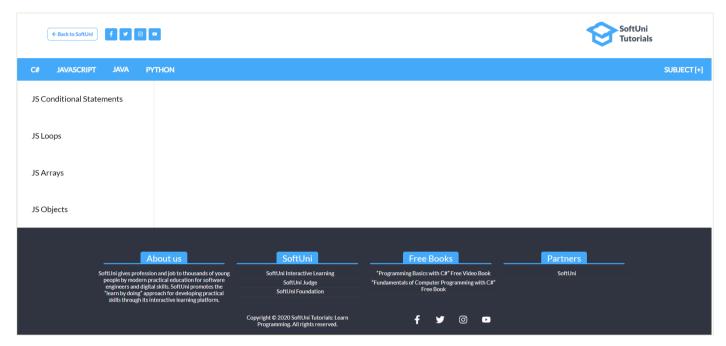
# SoftUni Tutorials - Workshop - Part 1

This application is created as a workshop for the VueJS Course @ Software University

# **Task Requirements**

You will be provided with skeleton (HTML, CSS and JSON file)



The application is a platform for programming tutorials (articles) where each registered user can create article and any other user can read it. For now, your task is to check the given skeleton (HTML and CSS files) and split them into components, so each part can be reusable. Be careful when you structure the components.

Every technology should be clickable. When is clicked all subjects for the current technology should be listed below (on the left side) When some of the technology subject is being clicked, "details view" should be displayed so users can read the subject article (on the right side - main section)

If other technology or subject is clicked the current "details view" (article) should be replaced with the information on the last clicked cause.

### **Technologies**















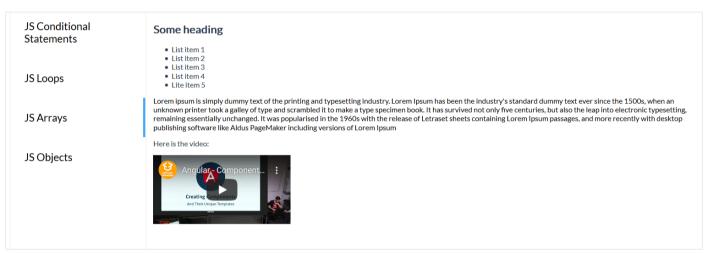




### **Technology's Subjects**

JS Conditional Statements JS Loops JS Arrays JS Objects

#### **Subject Details View (article)**



So far, we don't saw how to route between pages, so you need to do this with some help with passing data between components to manipulate the selected technology, technology' subject (or you can use dynamic components)









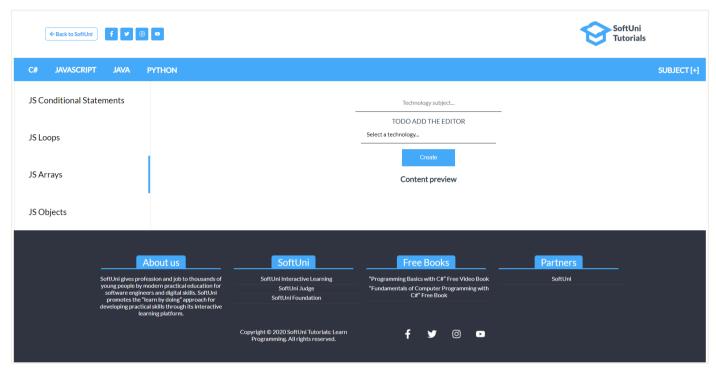






## **Subject**

One of the links you should implement is the view where the technology's subject is created.



TODO Section is the interesting part. You should download a tool/library for rich text editing. We recommend some of these:

- https://editorjs.io/
  - https://www.npmjs.com/package/@editorjs/editorjs
- https://www.vue2editor.com/
  - https://www.npmjs.com/package/vue2-editor

These tools help you to control the appearance of your text using, something called a WYSIWYG (What You See Is What You Get). Check the links above to see how to use them properly.

If you import correctly the component right, the output should be something like that (using Vue2Editor)



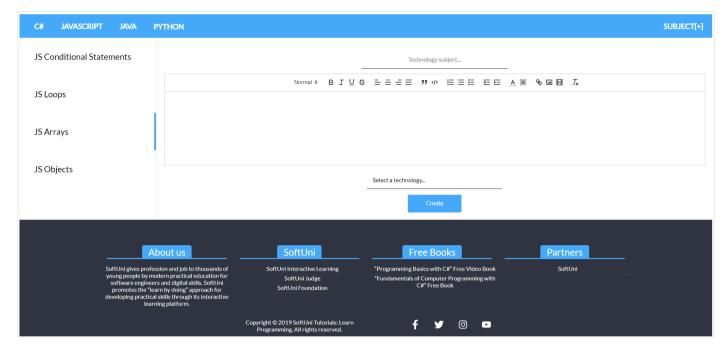




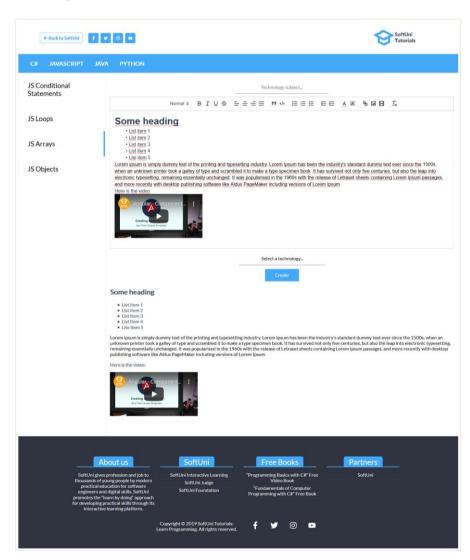








The cool part in this case is now if you use two-way data binding the article content coming will come from the editor and will be represented it in another container:

















#### \*\*Note

Make sure when some of the navigation links (technologies or subjects) are clicked, styles for active link is applied. (Check the CSS file for more clarity)

















