ViewJS  
<https://www.vuemastery.com/courses/intro-to-vue-3/intro-to-vue3/>

Tip: Extensions to Install  
Tip: Using the console to change reactive properties  
Tip: Adding Methods  
Tip: Adding a computed property  
Tip: Creating components  
Tip: Adding props to our re-usable component  
Tip: Emitting events to child components (i:e button events) – event binding  
Tip: Form and Field binding  
Tip: Alerts  
Tip: Importing components and the scope made available to all components  
Tip: The no-brainer deployment  
Tip: Spinning up a live server when coding with the CDN in vs code (as well as other extensions to install)  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* USING THE VIEW CLI\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
Tip: Creating a view project using the CLI (Seeing the VUE Chrome Extension work as well)  
Tip: CSS <script> tag in App.vue

Tip: Extensions to Install  
Live Server  
es6-string-html  
Vetur

Tip: Using the console to change reactive properties  
When you browse your app, you can open developer tools and change a property reactively  
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This works with any property on our data object for setting properties using the chrome console  
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Tip: Adding Methods  
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Tip: Adding a computed property

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Tip: Creating components

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One thing to note, you have to have the /\*html\*/ directive in order to get the markup not think it is a standard string. This was made possible by using the VS Code Extension:  
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Above we cut and pasted our markup and code from our main.js and pasted it into our component  
Also note:  
In the main.js file, we still need to have the code:

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This is the default method for vue  
  
And now in our Index.html file  
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We import the component via script tag and reference the tag like in angular

Tip: Adding props to our re-usable component  
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Tip: Emitting events to child components (i:e button events) – event binding  
In order to fix the button event, we have to create a event binder using emit  
Over in our component:  
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In our index.html file:  
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Then in our main.js file for our methods:  
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it's pretty straight forward

Tip: Alerts  
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Tip: Form and field binding:  
Two way binding accomplished as shown below  
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Tip: Importing components and the scope made available to all components

One interesting thing about imports in Vue:  
You import all of your components in the index.html file only

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Then in any of your components, you can reference them  
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Tip: The no-brainer deployment  
Shit is a no-brainer, just copy over the file structure:  
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Add application in IIS  
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And just browse:  
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Tip: Spinning up a live server when coding with the CDN in vs code

In VS code add this extension  
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To use the extension, click on the icon at the bottom tool-bar  
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Then right-click on the index.html file:

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Graphical user interface

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And as you make changes, they will be reflected in your page immediately. SWEET!!!!  
**Another Extension to install as well**  
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And also don’t forget:  
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Tip: Creating a view project using the CLI  
This is from the video series  
<https://www.youtube.com/watch?v=GWRvrSqnFbM&list=PL4cUxeGkcC9hYYGbV60Vq3IXYNfDk8At1&index=4>  
To install vue (provided you have node installed)  
Using Powershell (it’s better)  
npm install -g @vue/cli  
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To create a new project  
vue create modal-project  
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As shown above, you can run the project with the command:  
npm run serve  
And as you can see, the project is like the one on code-sandbox on my iPAD  
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Also , the Vue Chrome extension is showing up as well  
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Tip: CSS <style> tag in App.vue  
One thing to note, in the App.vue file there is a <style> tag, any .css you place in there will be global to all components (see my asana note on code sandbox to see what I am taking about)  
  
This is a good video that explains how to use global styles as well  
<https://www.youtube.com/watch?v=KM1U6DqZf8M&list=PL4cUxeGkcC9hYYGbV60Vq3IXYNfDk8At1&index=5>