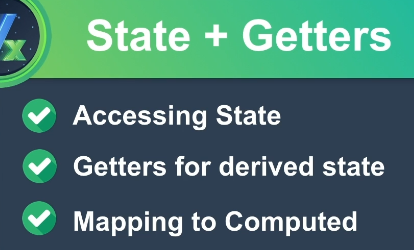
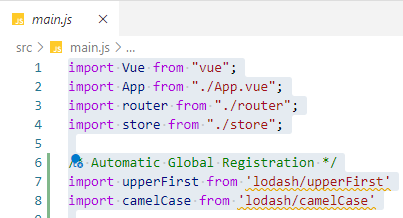
**VueJs 2**

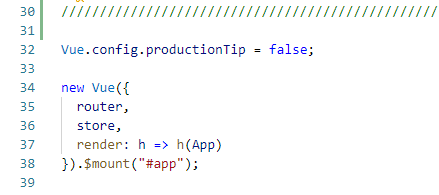
**Course: MasteringVuex**

**Ch02\_State\_and\_Getters**



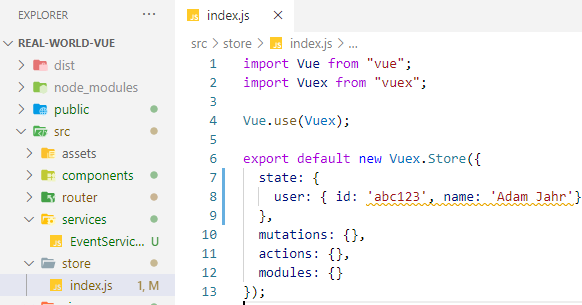
**Importing and using store in the vue instance:**



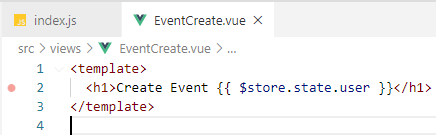


**With store in the new Vue({ }) instance, it is injected into all components**

**Now, let us put a state for user in the store.js file:**



**Let us pass the state to a component:**

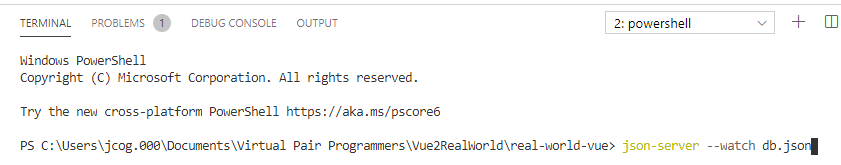


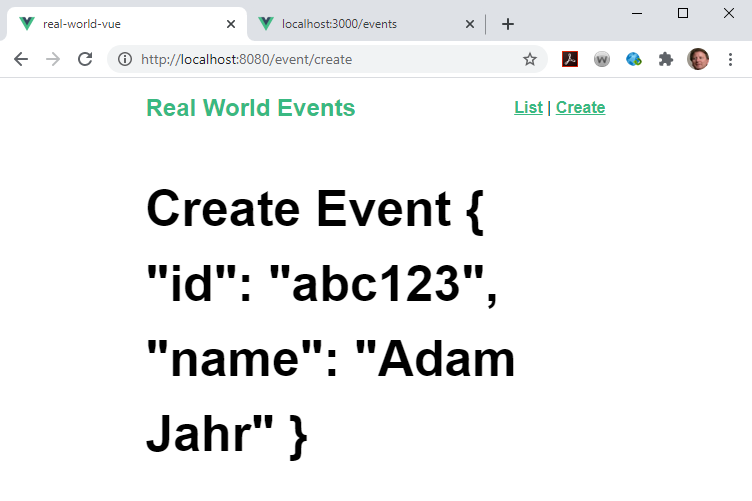
**In the browser:**

**Vue app:**

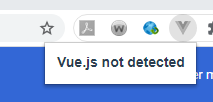


**remote app:**



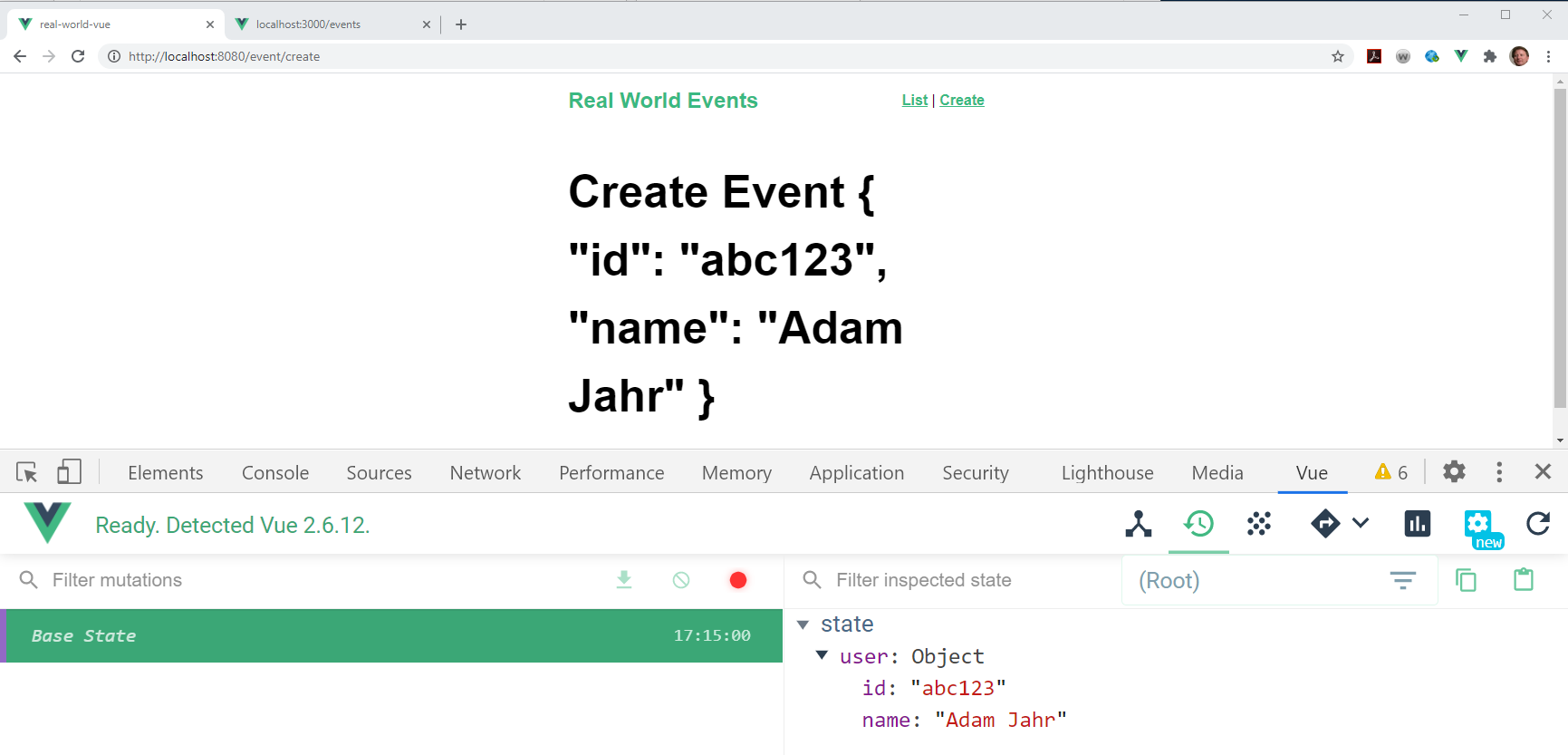


**If Vue tools is undected**

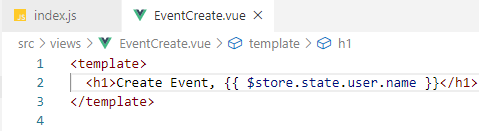


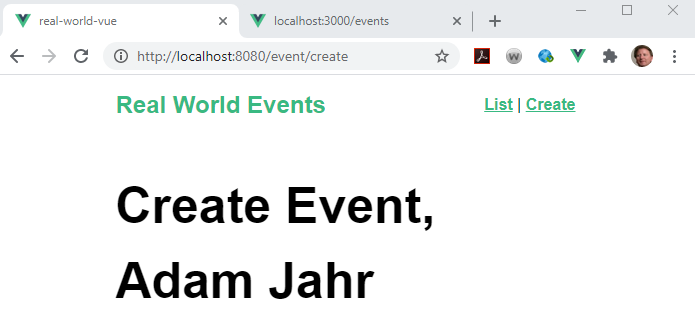
**>> go to extensions, vue and turn on “Allow access to file URLs”**





**Now, let us just display the user name:**

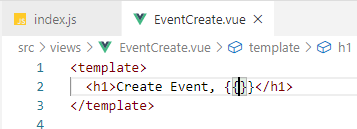






**User computed properties:**

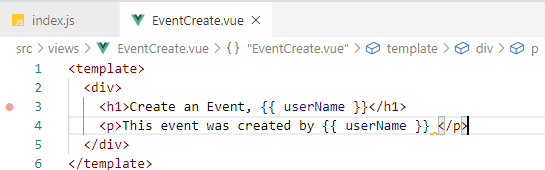
**Cut the path to the store:**

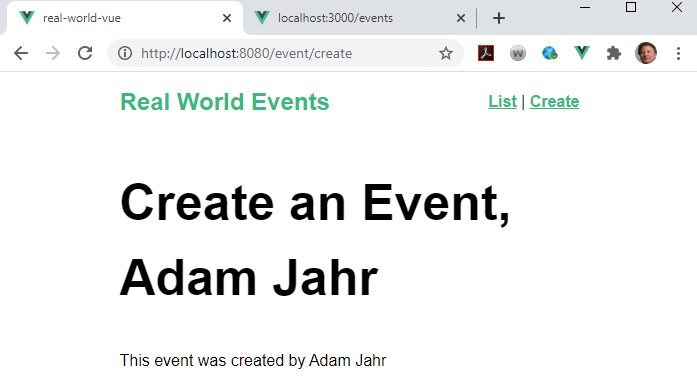


**Recreate the template with “vue” and add the computed property**



**Now, use the username in multiple places in the template**



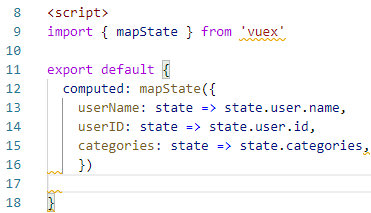


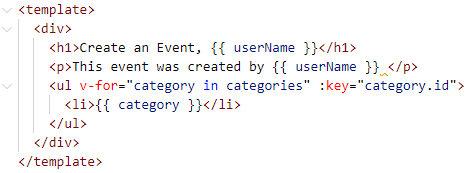


**Add categories to the store**

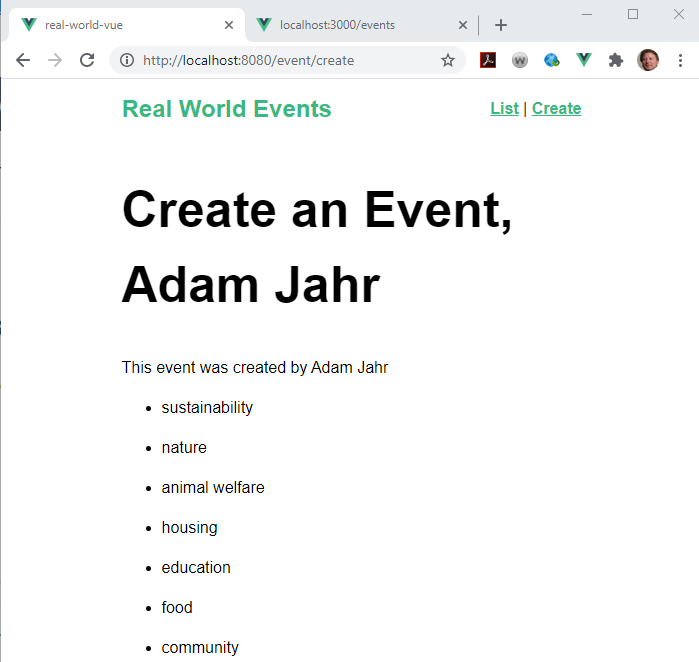


**Method 1)**

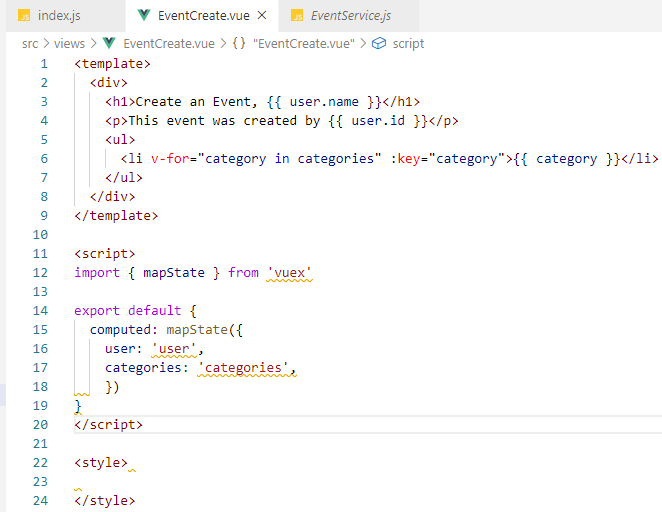




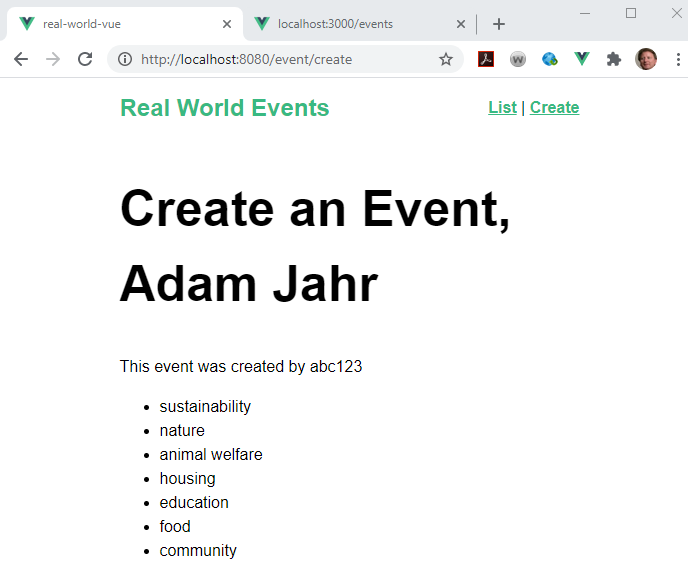
**Browser:**



**Method 2)**



**Browser:**

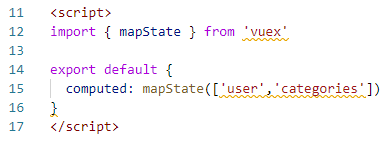




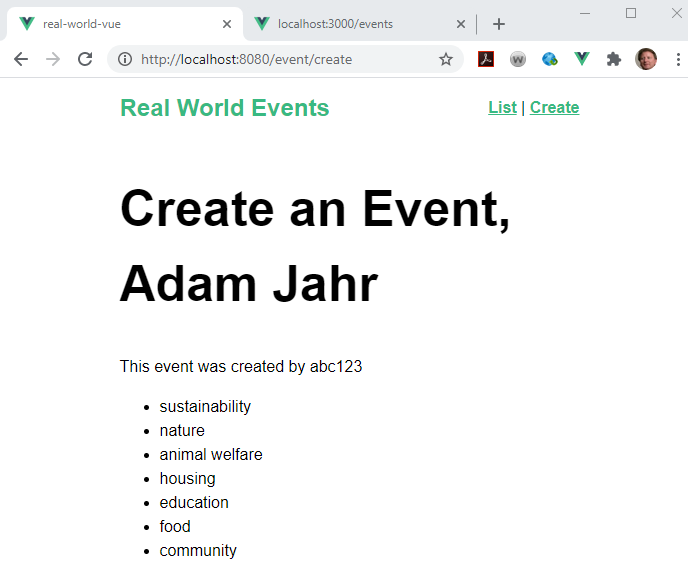
**user:**

**categories:**

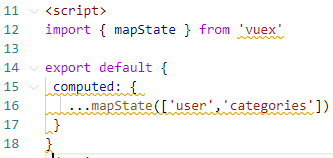
**Eliminate the names with an array:**



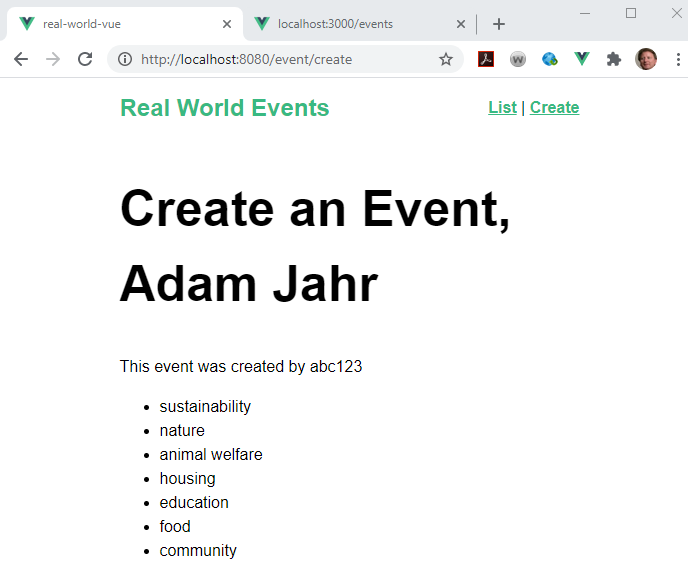
**Browser:**



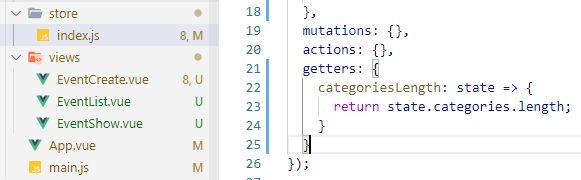
**Now, let us use the Object Spread Operator:**

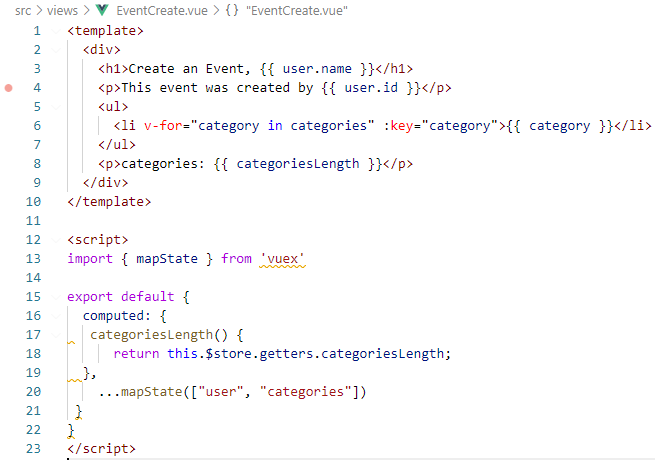


**Browser:**

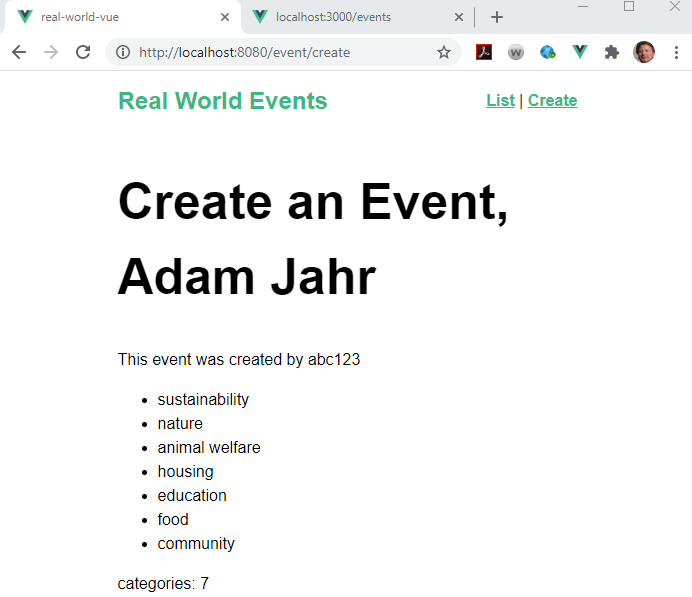


**Now, let us show how to use the Getter:**





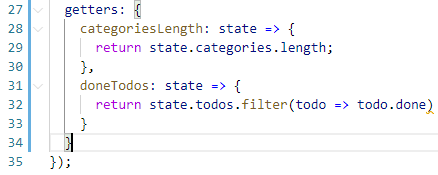
**Browser:**



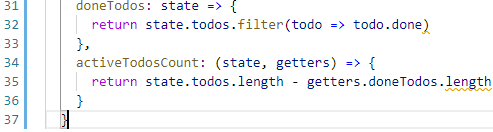
**Passing a Getter to a Getter: Get the todos that are “true”**



**Add the doneTodos getter:**

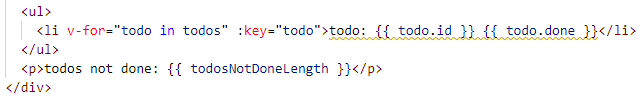


**To find the todos that are not done:**

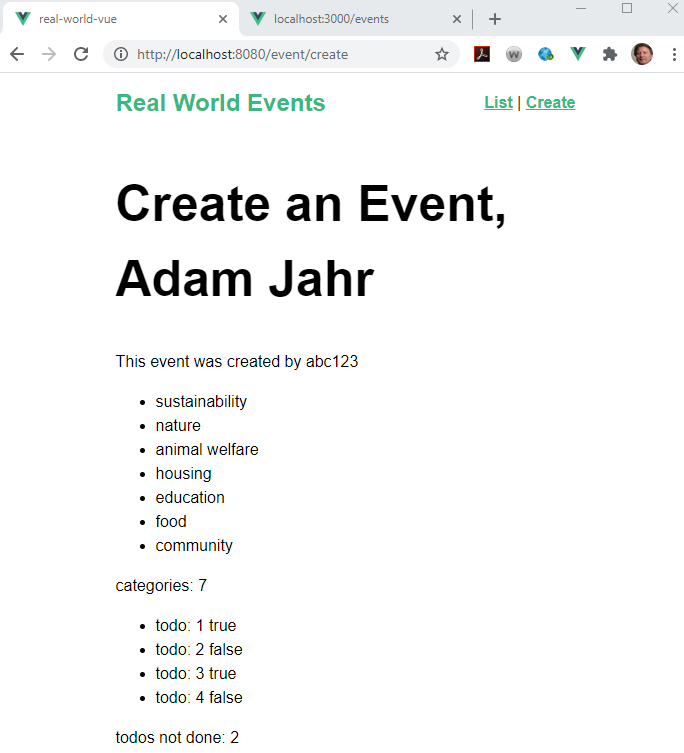




**Display:**



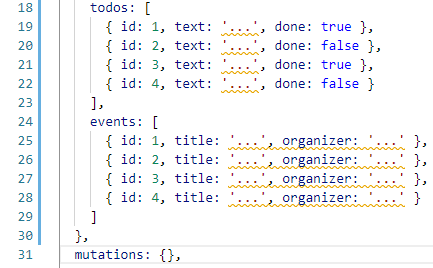
**Browser:**



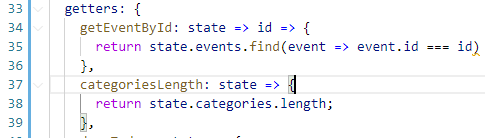
**Dynamic Getters:**

**By passing a param you create dynamic results**

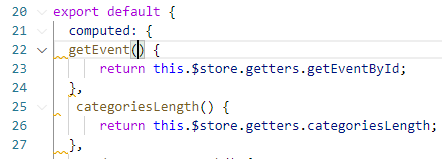
**Add events to store**



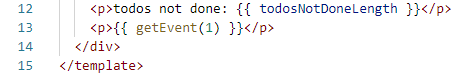
**Create a getter for events:**



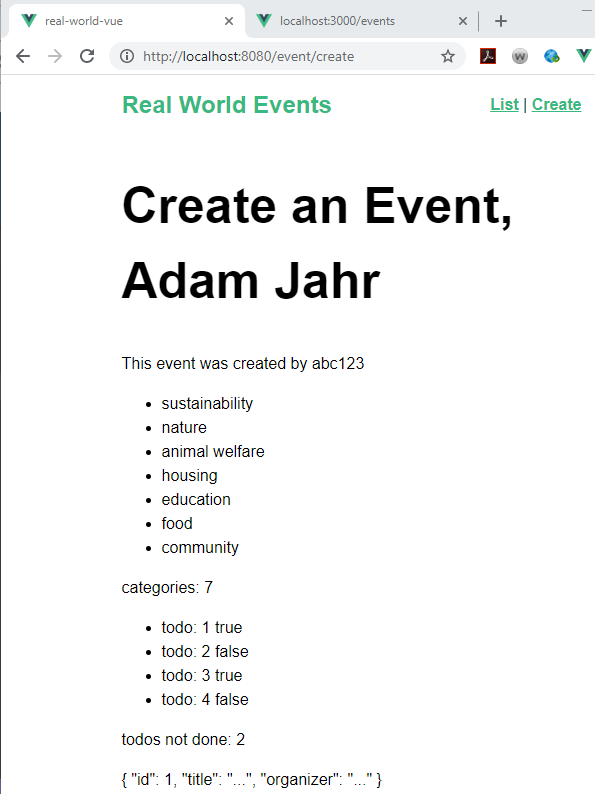
**Now, go to the EventCreate.vue**



**Display:**



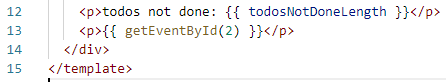
**Browser:**



**Now use mapGetters:**



**Display:**



**Browser**

