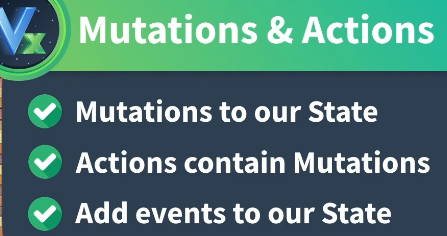
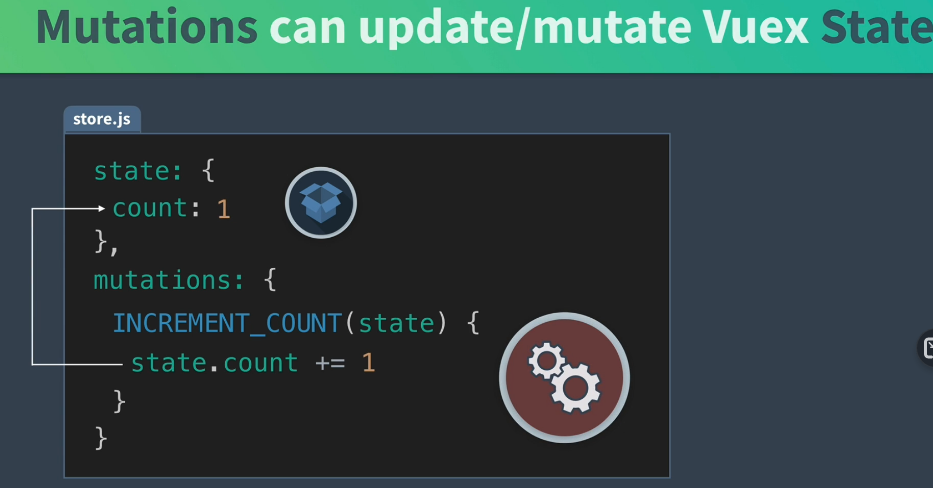
**VueJs 2**

**Course: MasteringVuex**

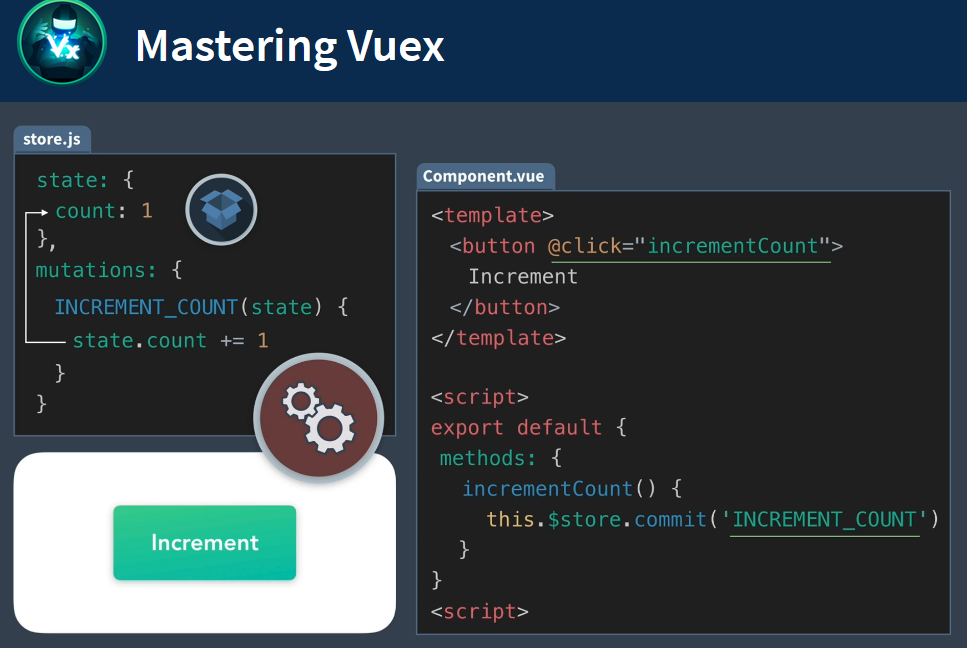
**Ch03\_Mutations\_and\_Actions\_Part1**





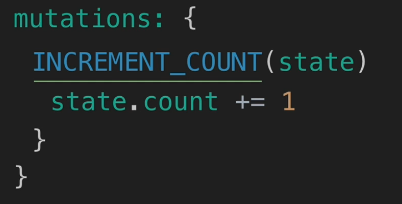


**Clicking a button, updates the incrementCount() and sets the count to 1:**

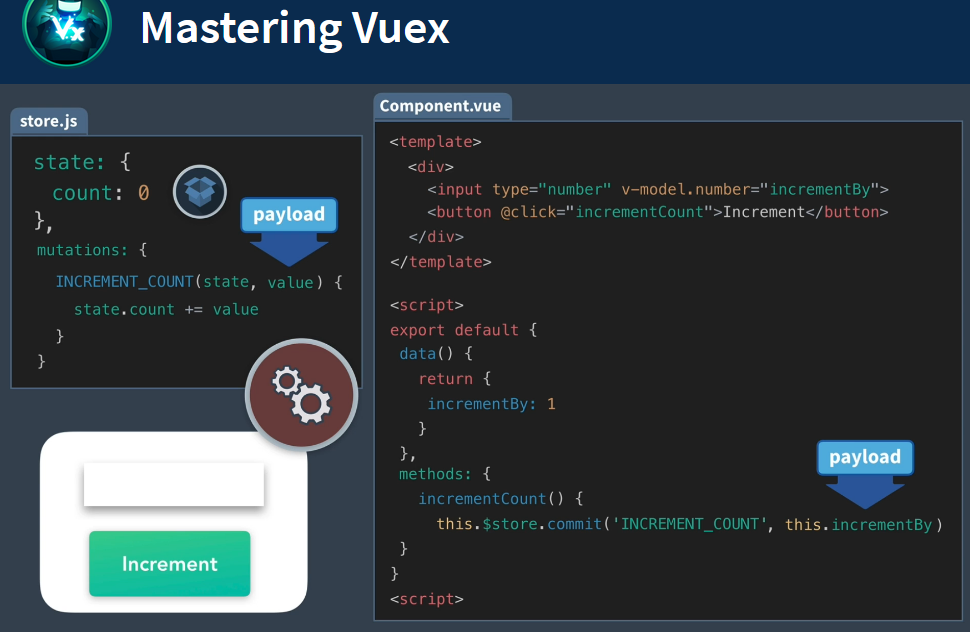


**Flux Space Patterns, which is React pattern, using all upper case text**

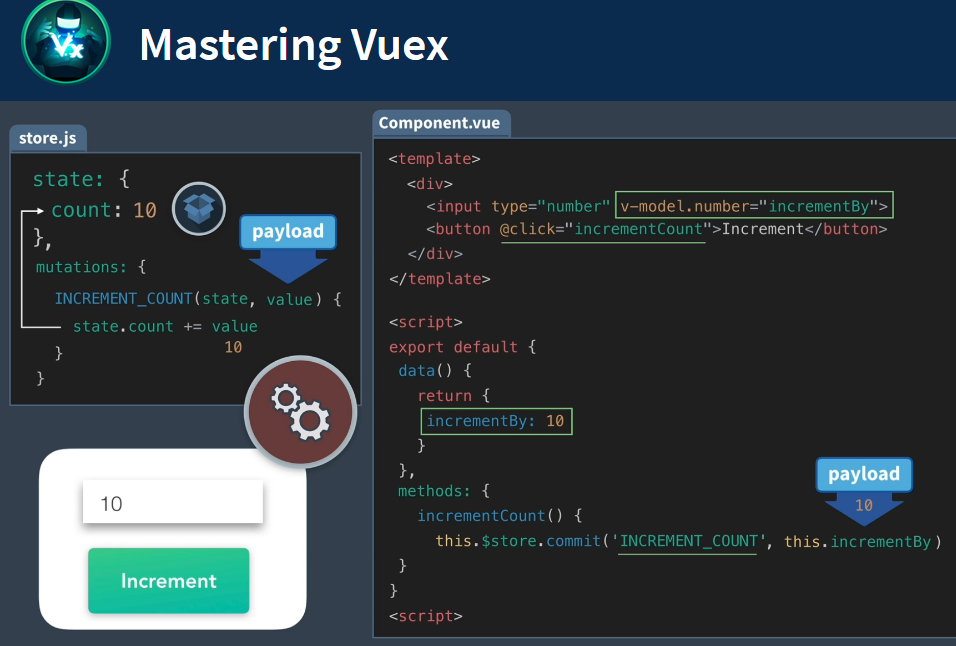
**for Mutations:**



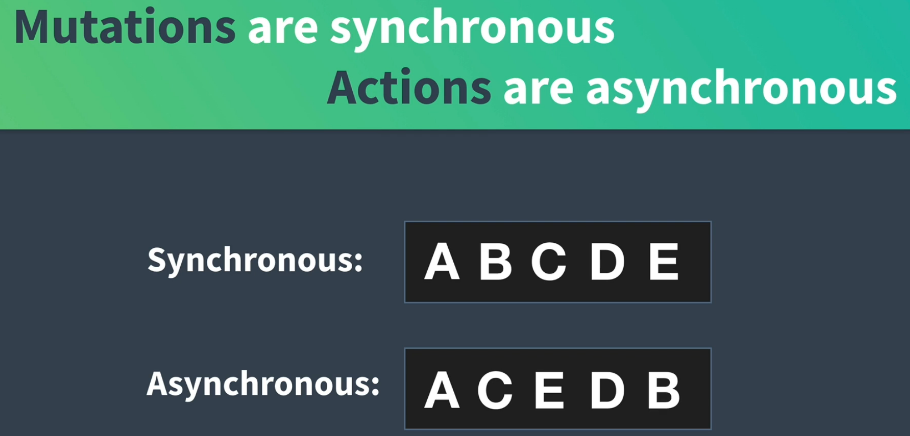
**Dynamic Mutations: allow for params to any value (payload)**



**So, if the user puts in 10, the output is incremented by 10**

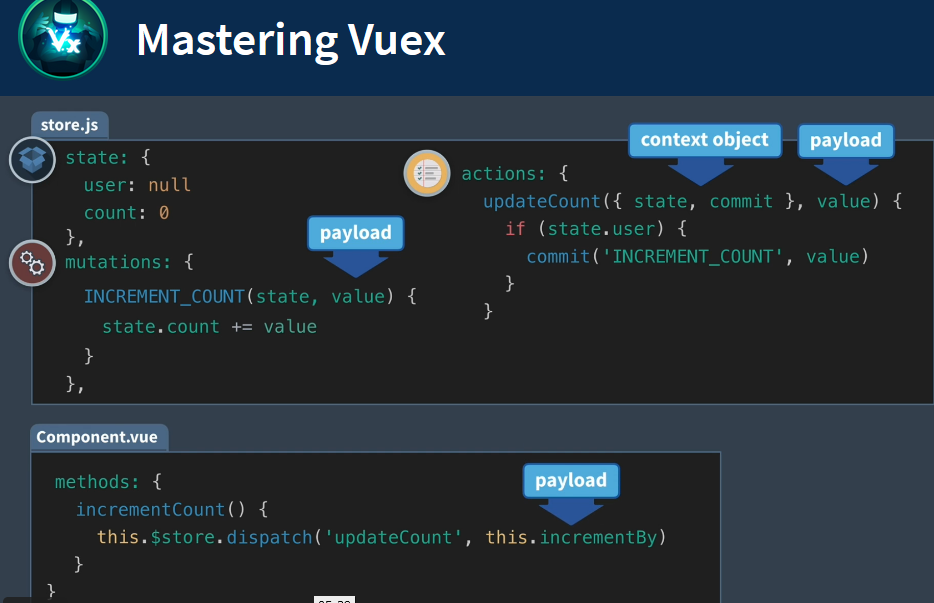


**Actions versus Mutations:**





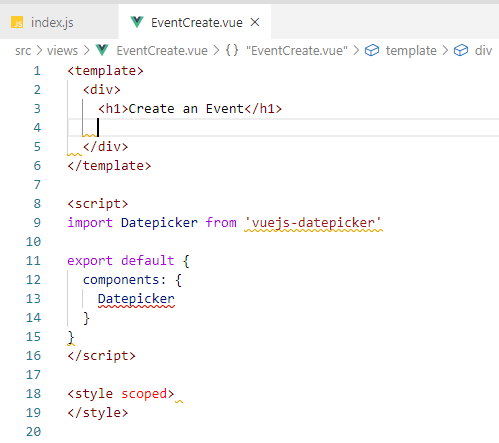
**Adding an Action to a Mutation:**







**Refactor EventCreate.vue**



**Insert Form code: into the template empty space**

<form>

<label>Select a category</label>

<select v-model="event.category">

<option v-for="cat in categories" :key="cat">{{ cat }}</option>

</select>

<h3>Name & describe your event</h3>

<div class="field">

<label>Title</label>

<input v-model="event.title" type="text" placeholder="Add an event title"/>

</div>

<div class="field">

<label>Description</label>

<input v-model="event.description" type="text" placeholder="Add a description"/>

</div>

<h3>Where is your event?</h3>

<div class="field">

<label>Location</label>

<input v-model="event.location" type="text" placeholder="Add a location"/>

</div>

<h3>When is your event?</h3>

<div class="field">

<label>Date</label>

<datepicker v-model="event.date" placeholder="Select a date"/>

</div>

<div class="field">

<label>Select a time</label>

<select v-model="event.time">

<option v-for="time in times" :key="time">{{ time }}</option>

</select>

</div>

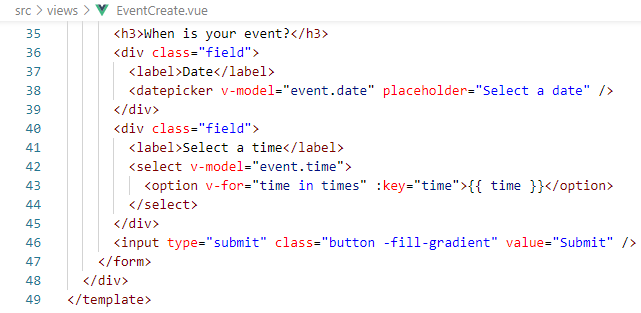
<input type="submit" class="button -fill-gradient" value="Submit"/>

</form>

**Display:**



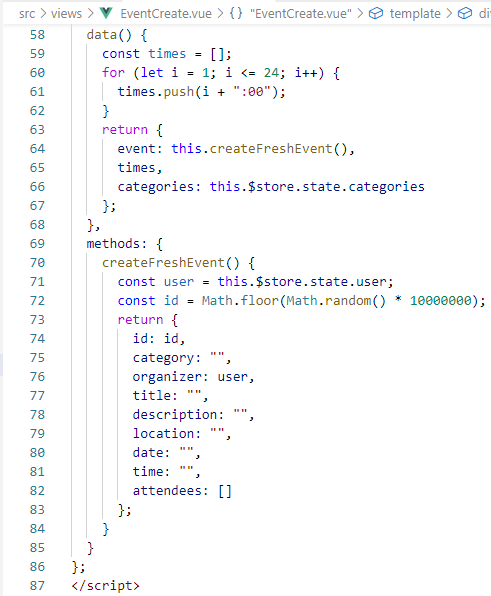
**DatePicker Code in the Form:**



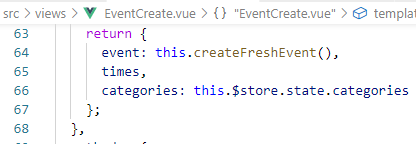
**Add some style:**



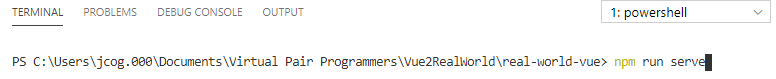
**Add data() elements:**

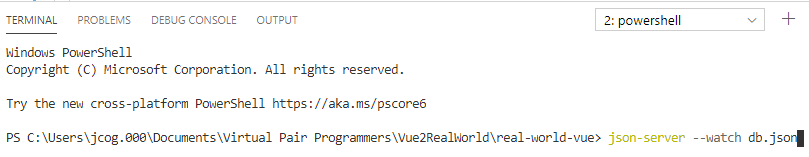


**Add the categories:**

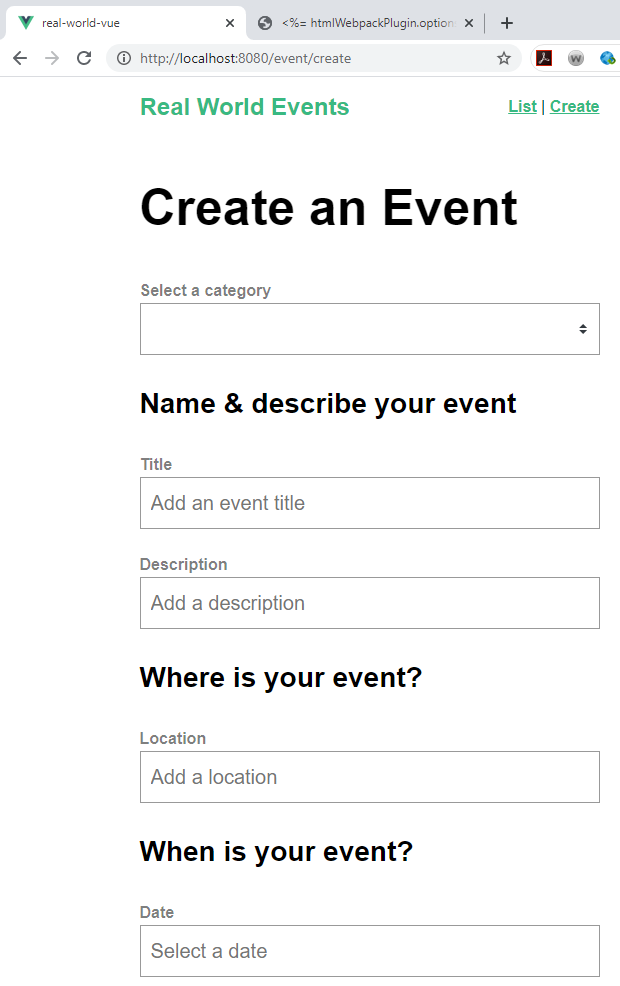


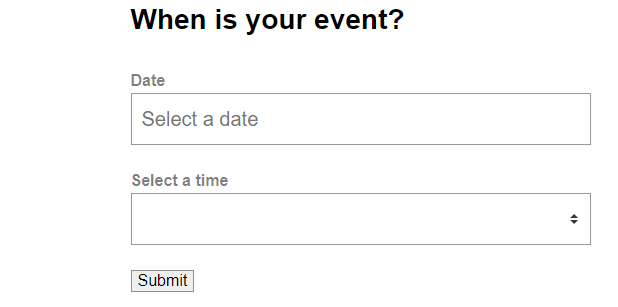
**In the Browser:**



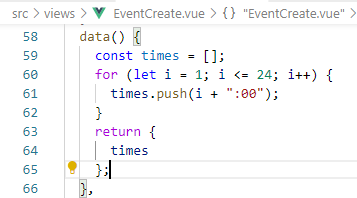


**Select Create:**

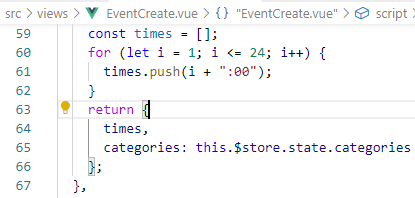




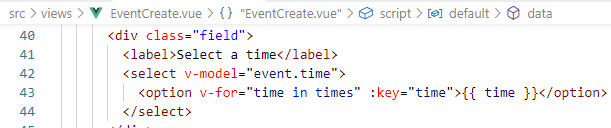




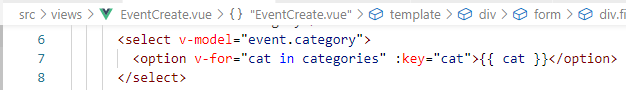




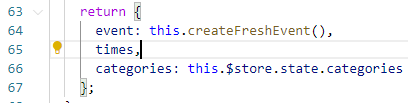
**Adding the View Options:**



**Selecting Categories:**

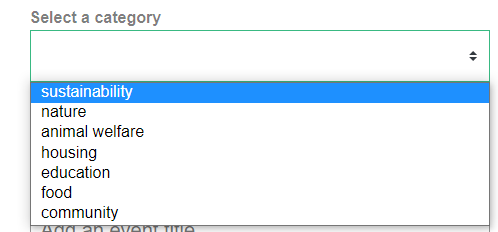


**Add the Event definition:**

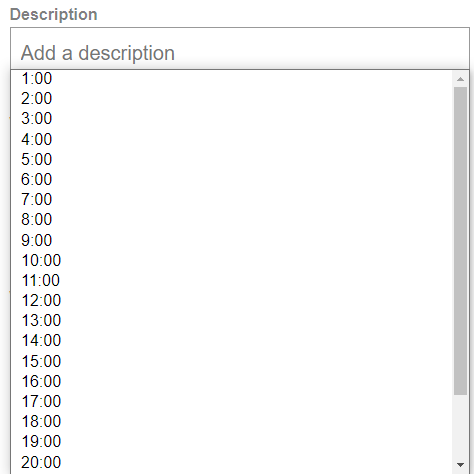


**In the Browser:**

**Categories:**



**Times:**





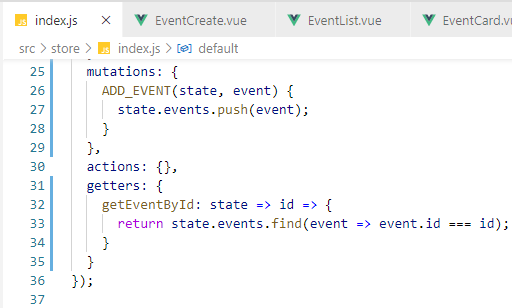






**Add mutation to the store:**

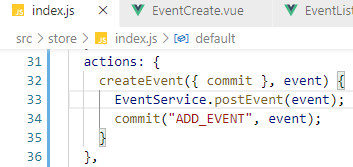




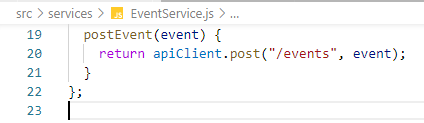






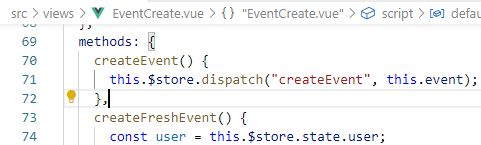


**In the EventService.js file, add the post:**

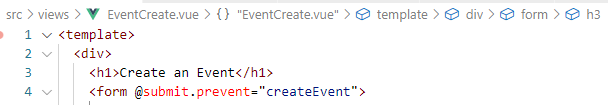




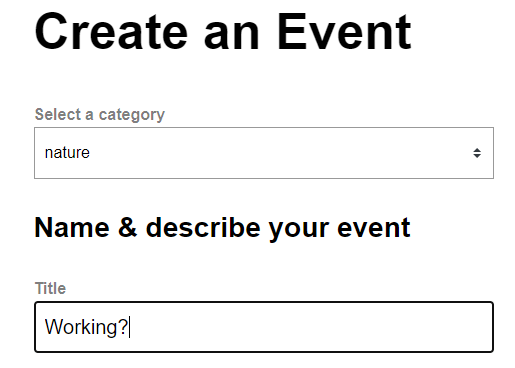
**Create the createEvent() method:**



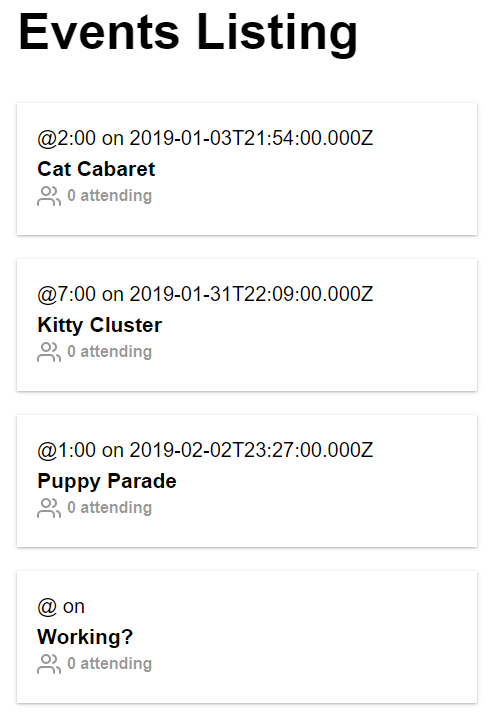
**Call the method from the form:**



**Testing in Browser:**

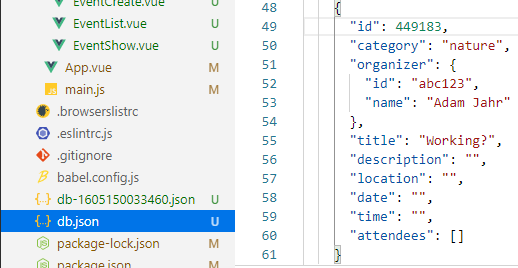


**Click Submit:**



**List is updated with Working?**





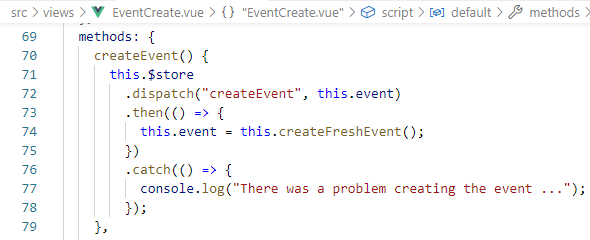


**To clear out any user input from db:**





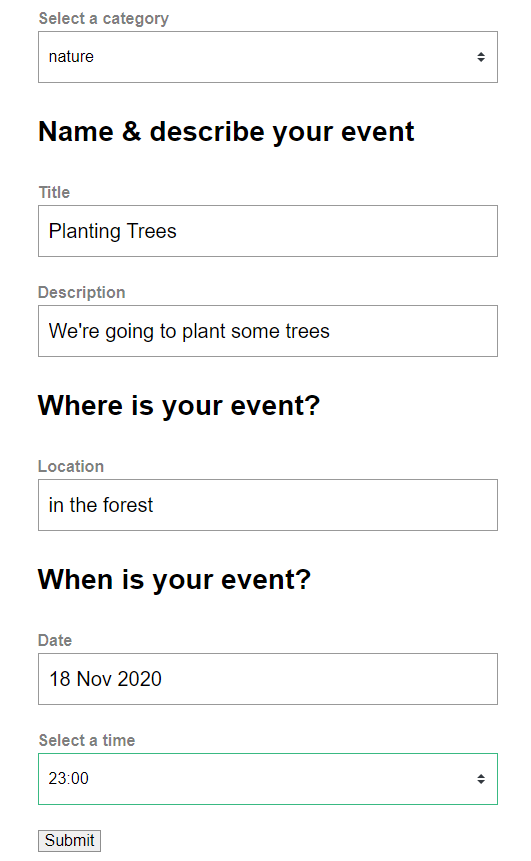






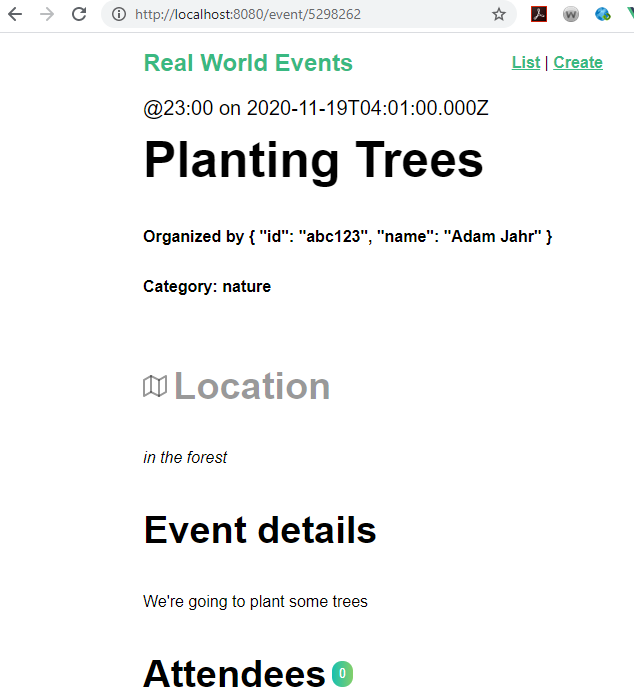


**Testing in the Browser:**

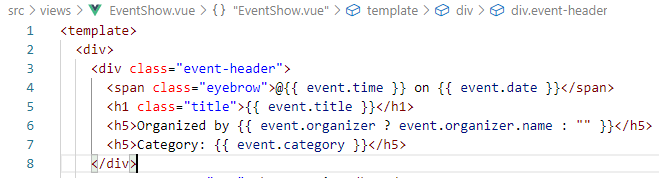


**Click Submit:**

**Routed to the Event**



**Clean up the “Organized by:”**



**Refresh the Browser:**



