

LU07.A04 - Events - TBD

Assignment 1: Preparatory work

- ...

Solution

The screenshot shows a Vue.js application structure and its corresponding code. On the left, the project tree includes files like `01_v-bind`, `02_v-if`, `03_v-show`, `04_v-for`, `05_combined`, `06_events`, and `07_methods`. The file `lu07.s01.html` is selected.

HTML (lu07.s01.html):

```
<div id="app">
  <p>Click on the box below:</p>
  <div v-on:click="setText">
    1-setText {{ text1 }}
  </div>
  <br>
  <div v-on:click="resetText1">
    2-resetText1 {{ text1 }}
  </div>
  <br>
  <div v-on:click="increment1">
    3-Increment1 {{ cnt1 }}
  </div>
  <br>
  <div v-on:click="increment2">
    4-Increment2 {{ cnt2 }}
  </div>
  <br>
  <div v-on:click="alltogether">
    5-alltogether {{ text2 }}
  </div>
  <br>
  <div v-on:click="resetAll">
    6-resetAll
  </div>
</div>
```

JavaScript (App.vue):

```
<script>
  const app = Vue.createApp({ rootComponent: {
    data() {
      return {
        text1: 'default',
        cnt1: 0,
        cnt2: 0,
        text2: ''
      }
    },
    methods: {
      setText() {
        this.text1 = 'Hello World'
      },
      resetText1() {
        this.text1 = '',
        this.text2 = ''
      },
      increment1() {
        this.cnt1++
      },
      increment2() {
        this.cnt2+=2
      }
    }
  } })
  app.mount('#app')
</script>
```

Output:

Click on the box below:

- 1-setText Hello World
- 2-resetText1 Hello World
- 3-Increment1 8
- 4-Increment2 8
- 5-alltogether Hello World 8 8
- 6-resetAll

Click on the box below:

- 1-setText Hello World
- 2-resetText1 Hello World
- 3-Increment1 8
- 4-Increment2 8
- 5-alltogether Hello World 8 8
- 6-resetAll

Source-code of the solution

Vocabulary

English	German
...	...



Volkan Demir

From:

<https://wiki.bzz.ch/> - **BZZ - Modulwiki**

Permanent link:

<https://wiki.bzz.ch/en/modul/m291/learningunits/lu07/loesungen/04?rev=1746432062>

Last update: **2025/05/05 10:01**

