

概要

Vue3 を軽く触ったときのサンプル

サンプル

```
<!DOCTYPE html>
<html lang="ja">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
    <title>Document</title>
  </head>
  <body>
    <style>
      .red {
        color: red
      }
      .green {
        color: green
      }

      .blue {
        color: blue
      }
    </style>
    <div id="app">
      <div>
        {{ message }}
        {{ count }} <span v-if="count % 2 == 0"> 偶数 </span>
        {{ person }}
      </div>
      <div>
        <button @click="countUp">Count Up</button>
      </div>
      <div>
        <input v-model="person.firstName">
        <input v-model="person.lastName">
      </div>
      <div>
        <ul>
          <li v-for="item in items">{{ item }}</li>
        </ul>
      </div>
      <div v-bind:class="person.firstName">{{ person.lastName }}</div>
    </div>
    <script type="module">
      const {createApp, ref, reactive, computed} = Vue
      createApp({
        setup() {
          const message = ref('hello world')
          const person = reactive({
            firstName: 'Evan',
            lastName: 'You'
          })
          const fullName = computed(() => {return person.firstName + person.lastName})
          let count = ref(0)
          const countUp = () => {
            console.log(person.firstName)
            console.log(fullName.value)
            count.value++
          }
          const items = ["a", "b", "c"]
          return {
            message,
            countUp,
            count,
            person,
            items,
          }
        }
      }).mount('#app')
    </script>
  </body>
</html>
```