



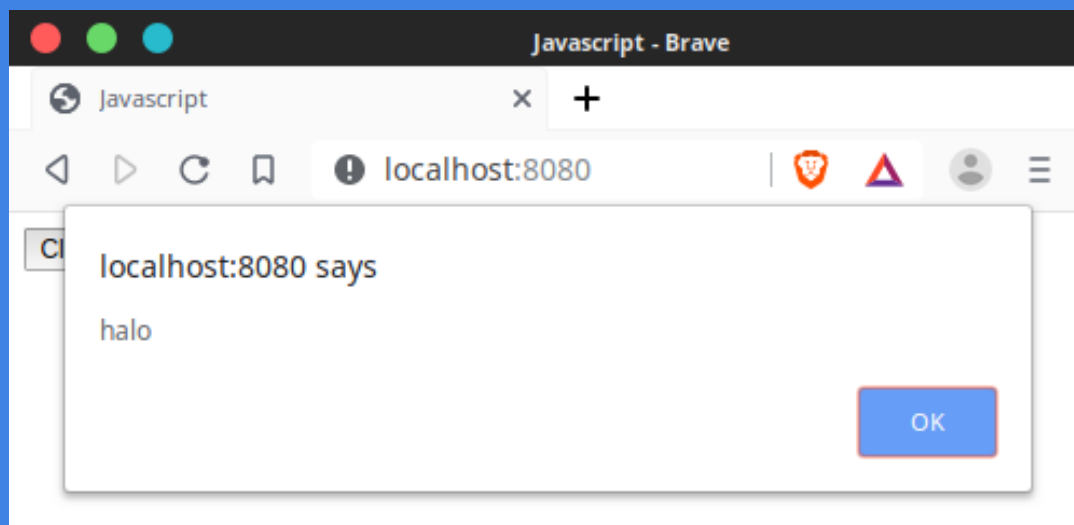
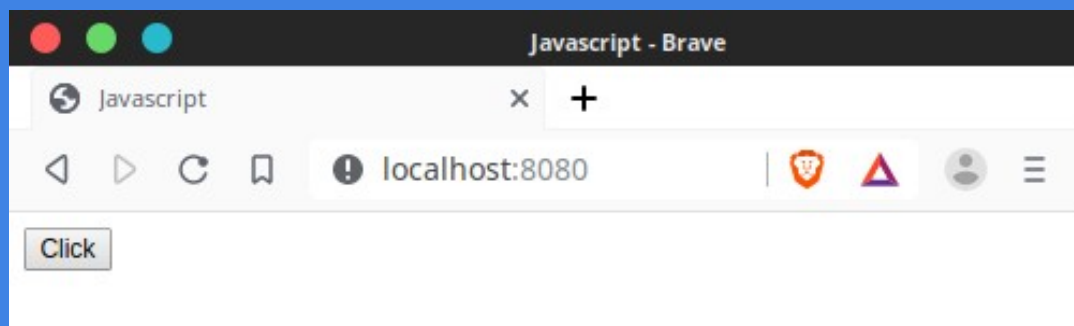
Vue di Hari Sabvue

Oleh:

Hadi Hidayat Hammurabi

<https://hadihammurabi.com>

Javascript



```
<button id="btn">Click</button>
```

```
<script>
```

```
  const btn = document.getElementById('btn');
```

```
  btn.addEventListener('click', function(event) {
```

```
    alert('halo');
```

```
  });
```

```
</script>
```

jQuery

```
<button id="btn">Click</button>
```

```
<script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>
```

```
<script>
```

```
  $('#btn').click(function() {  
    alert('halo');  
  });
```

```
</script>
```

VueJS

```
<div id="app">
  <button @click="tampil()">Click</button>
</div>

<script src="https://cdn.jsdelivr.net/npm/vue"></script>
<script>
  new Vue({
    el: '#app',
    methods: {
      tampil() {
        alert('halo');
      }
    },
  });
</script>
```


Why VueJS?

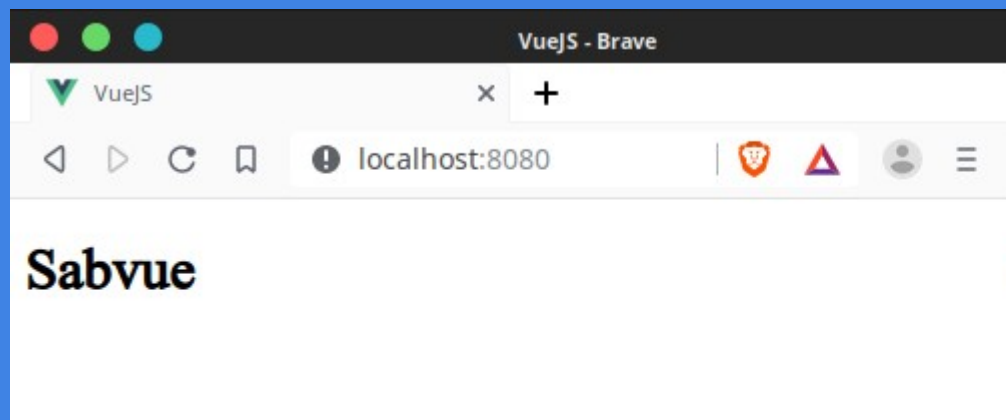
Simple, Fast, Easy to Learn

How VueJS can run fast?

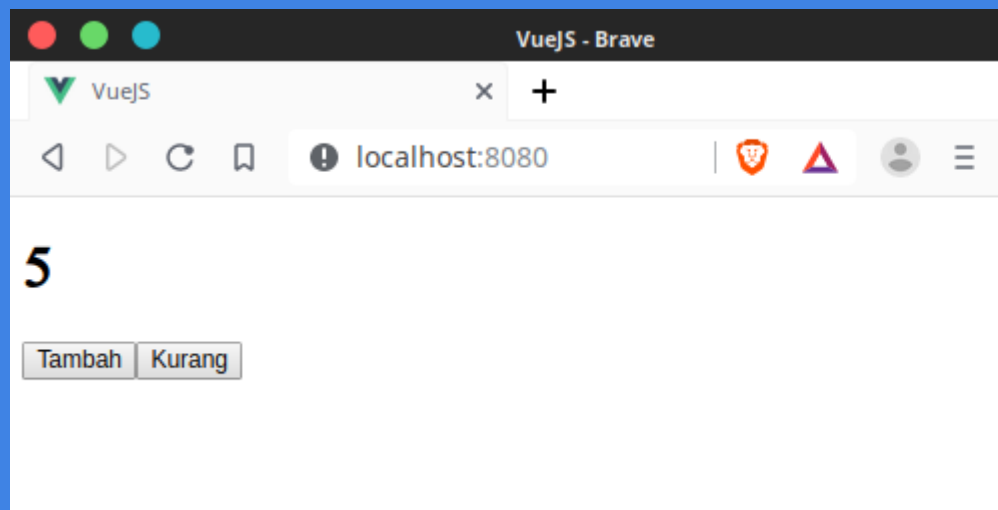
Virtual DOM

How VueJS simplify our code?

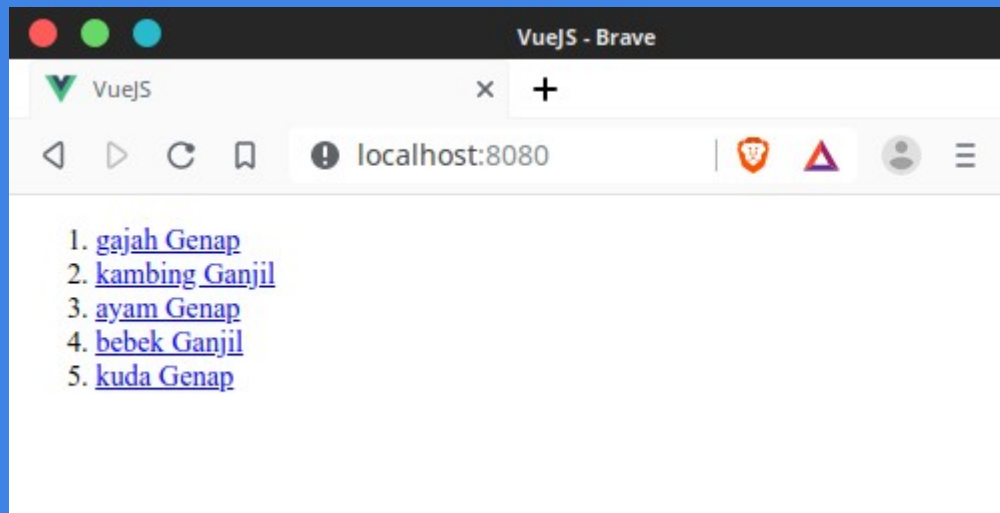
Component Based, Directive, Data Binding



```
App.vue x
1  <template>
2    <div>
3      <h1>Sabvue</h1>
4    </div>
5  </template>
6
```



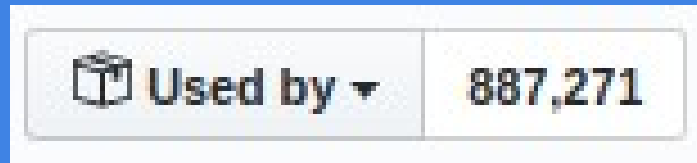
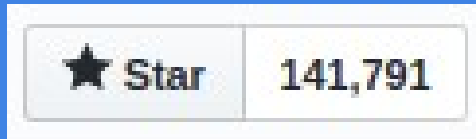
```
▼ App.vue x
1  <template>
2    <div>
3      <h1>{{count}}</h1>
4      <button @click="count++">Tambah</button>
5      <button @click="count--">Kurang</button>
6    </div>
7  </template>
8
9  <script>
10 export default {
11   data: () => ({
12     count: 0,
13   }),
14 };
15 </script>
16
```



```
App.vue x
1 <template>
2   <div>
3     <ol>
4       <li v-for="(h, index) in hewan" :key="index">
5         <a href="#" @click.prevent="tampil(h)" v-if="index % 2 === 0">{{h}} Genap</a>
6         <a href="#" @click.prevent="tampil(h)" v-else>{{h}} Ganjil</a>
7       </li>
8     </ol>
9   </div>
10 </template>
11
12 <script>
13 export default {
14   data: () => ({
15     hewan: ['gajah', 'kambing', 'ayam', 'bebek', 'kuda'],
16   }),
17   methods: {
18     tampil(text) {
19       window.alert(text);
20     },
21   },
22 };
23 </script>
24
```

is VueJS more readable?

How popular is this?



Which website uses this?

[Wappalyzer's List](#)

Do you want to try now?

Let's Vue!