# LU06.S06 - Events - food counting

### **Solution**

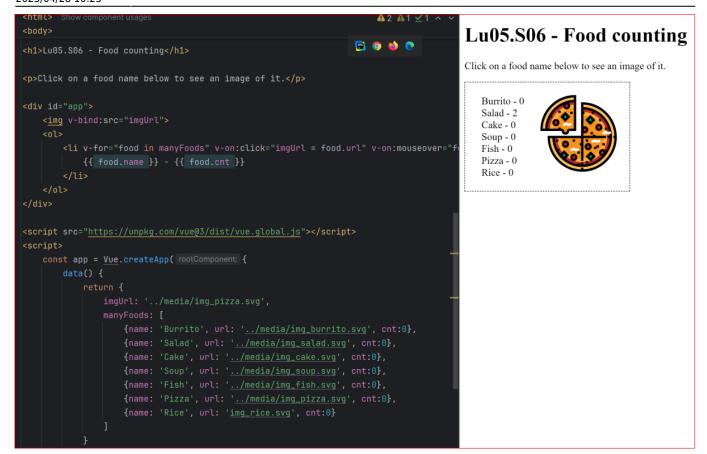
#### Sorce-code of the solution

## **Assignments**

- Test the code example provided to you: When moving the mouse over a list food elements each element must change the backgroundcolour to grey. After moving the mouse away from the food, the background colour must turn back to white.
- 2. Make sure that you have the title <h1> and have the correctl filename: lu06.s06.html
- 3. Additionally to the current features, we also want to count how many times each food was moved over by the mouse. This count must be shown after each food element.
- 4. And finally, count as well how many time the foods were clicked in total.
- 5. Save your result in Webstorm, too.
- 6. In order to display the food-images, you need to download them and save it in your mediadirectory.
- 7. Needless to say, that the image-path must be adjusted, e.g. "../media/image\_burrito.svg"
- 8. The result must look as following:

```
<h1>Lu05.S06 - Food counting</h1>
                                                                                                                                                                       Lu05.S06 - Food counting
 Click on a food name below to see an image of it.
 <div id="app"
                                                                                                                                                                       Click on a food name below to see an image of it.
     img v-bind:src="imgUrl">

<
                                                                                                                                                                            Burrito 0 - 0
                                                                                                                                                                            Salad 0 - 0
             {{ food.cnt }} - {{ foodCnt }}</div
                                                                                                                                                                            Cake 0 - 0
                                                                                                                                                                            Soup 0 - 0
                                                                                                                                                                            Fish 1 - 0
 </div>
                                                                                                                                                                            Pizza 1 = 0
                                                                                                                                                                            Rice 2 - 0
 <script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
 <script>
   const app = Vue.createApp({
      data() {
             imgUrl: <u>'img</u>pizza.svg',
             manvFoods:
                anyFoods: [
{name: 'Burrito', url: 'img_burrito.svg', cnt:0},
{name: 'Salad', url: 'img_salad.svg', cnt:0},
{name: 'Cake', url: 'img_cake.svg', cnt:0},
{name: 'Soup', url: 'img_soup.svg', cnt:0},
{name: 'Fish', url: 'img_fish.svg', cnt:0},
{name: 'Pizza', url: 'img_pizza.svg', cnt:0},
{name: 'Rice', url: 'img_rice.svg', cnt:0}
```



## **Vocabulary**

English	German



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