Computed vs Method.

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1. Computed

In the template, we can represent a value through direct representatives. But these representatives can be used in simple computing, so we need a property that we call “computed” to compute complex things. Compared with method property, this is more encouraged to use because of performance.

To explain, the computed property only executes itself’s function when the linked value changed. However, the method property executes all the functions whenever a value in the template is changed. We can get a fact that the computed property uses less system resources than method property. But, method property has its own good things.

1. Method

The method property can be called when rendering occurs, without no prohibition of values. But the implementation is simple, so method property is used usually when programming. This can be written when we do not have heavy logic or value, method property can be much efficient than computed property.

2 properties, Computed and Method, have principle. The principle is using caching. Caching is pre-storing techniques. When we use caching, restoring(calling) the memory address is much much more speedy than not using it.