

In Vue.js, event modifiers are special directives that you can use to modify the behavior of DOM events when they are triggered. There are four different event modifiers available in Vue.js:

**stop**: Stops the propagation of the event so that it does not bubble up to parent elements.

Example: `<a @click.stop="doSomething">Click me</a>`

**prevent**: Prevents the default action associated with an event from occurring (e.g., submitting a form or following a link).

Example: `<form @submit.prevent="onSubmit">...</form>`

**capture**: Listens for an event during the capture phase instead of during bubbling (i.e., before it reaches its target element). This modifier is rarely used in practice.

Example: `<div @click.capture="doSomething">...</div>`

**passive**: Improves scroll performance by indicating to the browser that no `preventDefault()` call will be made on this listener, which allows browsers to optimize scrolling and avoid potential stutters.

Example: `<div @touchmove.passive="onTouchMoveHandler" />`

Additionally, there is another modifier called **self**, which only triggers an event if it originated from the same element where its listener was attached.

Example:

```
1 <div v-on:click.self="onClick">
2   <button>Button inside div</button>
3 </div>
```

In this example, clicking on anywhere other than button tag inside div won't trigger onClick method as we have added **.self**.