

Although vm is defined below, it exist here because wrappedActions get invoke when user clicked

```
function app ({ el, model, view, actions }) {  
  const wrappedActions = {}  
  
  Object.keys(actions).forEach(key => {  
    const originalAction = actions[key]  
    wrappedActions[key] = () => {  
      const nextModel = originalAction(vm.model)  
      vm.model = nextModel  
    }  
  })  
  
  const vm = new Vue({  
    el,  
    data: {  
      model  
    },  
    render (h) {  
      return view(h, this.model, wrappedActions)  
    }  
  })  
}
```

Above code in video does not exist  
in downloaded lesson's repo

```
payload [object Array]  
payload  
▼ [MouseEvent] ⓘ  
  ▶ 0: MouseEvent {isTrusted: tr  
    length: 1  
  ▶ __proto__: Array(0)
```

```
function createApp ({ el, model, view, actions }) {  
  Object.keys(actions).forEach(key => {  
    const rawAction = actions[key]  
    actions[key] = (...payload) => {  
      app.model = rawAction(app.model, actions, ...payload)  
    }  
  })  
  const app = new Vue({  
    data: { model },  
    render (h) {  
      return view(h, this.model, actions)  
    }  
  }).$mount(el)  
}  
  
// voila  
createApp({  
  el: '#app',  
  model: {  
    count: 0  
  },  
  actions: {  
    inc: ({ count }) => ({ count: count + 1 }),  
    dec: ({ count }) => ({ count: count - 1 })  
  },  
  view: (h, model, actions) => h('div', { attrs: { id: 'app' } }, [  
    model.count, ' ',  
    h('button', { on: { click: actions.inc }}, '+'),  
    h('button', { on: { click: actions.dec }}, '-')  
  ])  
})
```