### **INSTALACION DE VUE**

Instalar node (todos deberían tenerlo instalado, caso contrario ver videos anteriores)

Ejecutar comando

```
npm install -g @vue/cli
```

Verificar instalación

vue --version

### A)- Crear proyecto por consola

## vue create appvueinicial

Símbolo del sistema - vue create appvueinicial

```
Vue CLI v4.3.1

Pailed to check for updates

Please pick a preset:
   default (babel, eslint)

Manually select features
```

Selecciono la configuración manual de características.

Marco las opciones Router y Vuex

```
Vue CLI v4.3.1
Failed to check for updates

Please pick a preset: Manually select features

Check the features needed for your project:

(*) Babel

( ) TypeScript

( ) Progressive Web App (PWA) Support

(*) Router

>(*) Vuex

( ) CSS Pre-processors

(*) Linter / Formatter

( ) Unit Testing

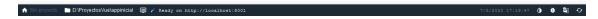
( ) E2E Testing
```

## Usar history mode ? yes

## B)- Crear proyecto mediante interfaz grafica

## vue ui





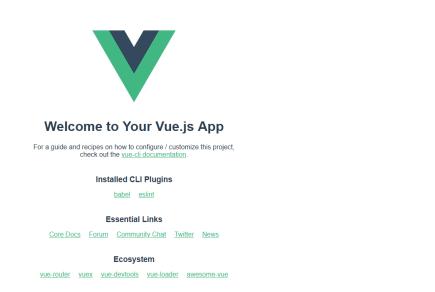
## C)- Ejecutar la aplicación vue

Situarse dentro de la carpeta del proyecto mediante la consola

# cd appvueinicial

y ejecutar

## npm run serve



## **D)- Instalo Bootstrap**

# vue add bootstrap-vue

Cuando pregunte use babel / polyfill? Responder y (yes)

#### Al terminar verificar

```
X File Edit Selection View Go Run Terminal Help
                                                                          bootstrap-vue.js - appvueinicial - Visual Studio Code
       EXPLORER
                                             JS bootstrap-vue.js ×

✓ OPEN EDITORS

                                             src > plugins > JS bootstrap-vue.js
                                                    import Vue from "vue";
       X JS bootstrap-vue.js src\plugins

✓ APPVUEINICIAL

                                                 3 import BootstrapVue from "bootstrap-vue";
       > node_modules
                                                 4 import "bootstrap/dist/css/bootstrap.min.css";

→ public

        * favicon.ico
       o index.html
                                                     Vue.use(BootstrapVue);
       > assets
       > components
      plugins
        JS bootstrap-vue.js
        > views
        ₩ App.vue
        JS main.js
       ■ .browserslistrc
       eslintrc.js
       gitignore
       JS babel.config.js
       {} package-lock.json
       {} package.json
       ① README.md
```

```
📢 File Edit Selection View Go Run Terminal Help
                                                                           main.js - appvueinicial - Visual St
       EXPLORER
                                            JS main.js
Ф

✓ OPEN EDITORS

                                            src > JS main.js > ...
                                                    import "@babel/polyfill";
       X JS main.js src

✓ APPVUEINICIAL

                                                    import "mutationobserver-shim";
                                                    import Vue from "vue";
                                                   import "./plugins/bootstrap-vue";

∨ public

                                                4
       🖈 favicon.ico
                                                    import App from "./App.vue";
                                                    import router from "./router";
        o index.html
                                                    import store from "./store";
       ∨ src
        > assets
                                                    Vue.config.productionTip = false;
        > components
                                                    new Vue({
        > router
                                                      router,
                                                      store,
        > store
                                                      render: h => h(App)
        > views
                                                   }).$mount("#app");

▼ App.vue

        JS main.js
       ■ .browserslistrc
       eslintrc.js
       gitignore
       JS babel.config.js
      {} package-lock.json
      {} package.json

 README.md
```

## E)- Ejecutamos nuestra app

npm run serve

## **Componentes VUE**