I have created the sample Vue3 project.

I have created it in a day so I think that it has many lacks.

It is a simple project that shows alert messages.

I have rich experience in Vue3 and I tried to use and show new techs from Vue3.

I have used Vite, Composition API, Composable, Provide/Inject functions, defineProps()/defineEmits() macros, Tailwind CSS and so on.

To show alert messages, I created a new composable - useAlert and define alertInjectKey.

UseAlert composable has two functions - addAlert and removeAllAlert.

Then implemented Project/Inject feature to App.vue component and AlertProvider component.

This is how it works.(You can show how the alertmessage feature works)

If I press "Show alert" button, alert messages are showed.

They have durations and transitions, so you can see the css animations.

If you press "Delete all alerts" button, all alert messages are disappeard.

Also, as you can see, I have implemented the draft project structure.

I have implemented i18n feature and created the components.d.ts file and set the vite.config to auto import all components and elements.

And created the ApiController and defined all types.