文档

1. vite文档: https://cn.vitejs.dev/guide/

2. vue文档: https://cn.vuejs.org/

3. element plus: https://element-plus.org/zh-CN/

4. axios: https://www.axios-http.cn/

5. typescript: https://www.runoob.com/manual/gitbook/TypeScript/ book/

创建项目

1. 创建项目

npm create vite@latest

```
PS E:\Work\Code\go\5.0\project-practice\tuchuang-web> npm create vite@latest

Need to install the following packages:
    create-vite@4.4.1

Ok to proceed? (y) y

/ Project name: ... tuchuang-web

/ Select a framework: » Vue

/ Select a variant: » TypeScript

Scaffolding project in E:\Work\Code\go\5.0\project-practice\tuchuang-web\tuchuang-web...

Done. Now run:

cd tuchuang-web

npm install

npm run dev
```

组件或依赖添加

1. 添加element plus

```
npm install element-plus --save
```

完整引入

如果你对打包后的文件大小不是很在乎,那么使用完整导入会更方便。

```
// main.ts
import { createApp } from 'vue'
import ElementPlus from 'element-plus'
import 'element-plus/dist/index.css'
import App from './App.vue'

const app = createApp(App)

app.use(ElementPlus)
app.mount('#app')
```

2. 添加 axios

```
npm install axios
```