

与Vue结合

- 安装vue脚手架

```
npm install -g vue-cli
```

- 创建工程

```
vue init simulatedgreg/electron-vue electron-vue-start
```

- 进入工程安装依赖

```
cd electron-vue-start
```

```
yarn
```

- 启动开发模式

```
yarn dev
```

安装脚手架的时候选项

```
vue-cli@2.9.0
added 241 packages from 206 contributors in 17.089s

C:\develop_quanzs\traning_video\electron\code>vue init simulatedgreg/electron-vue electron-vue-start

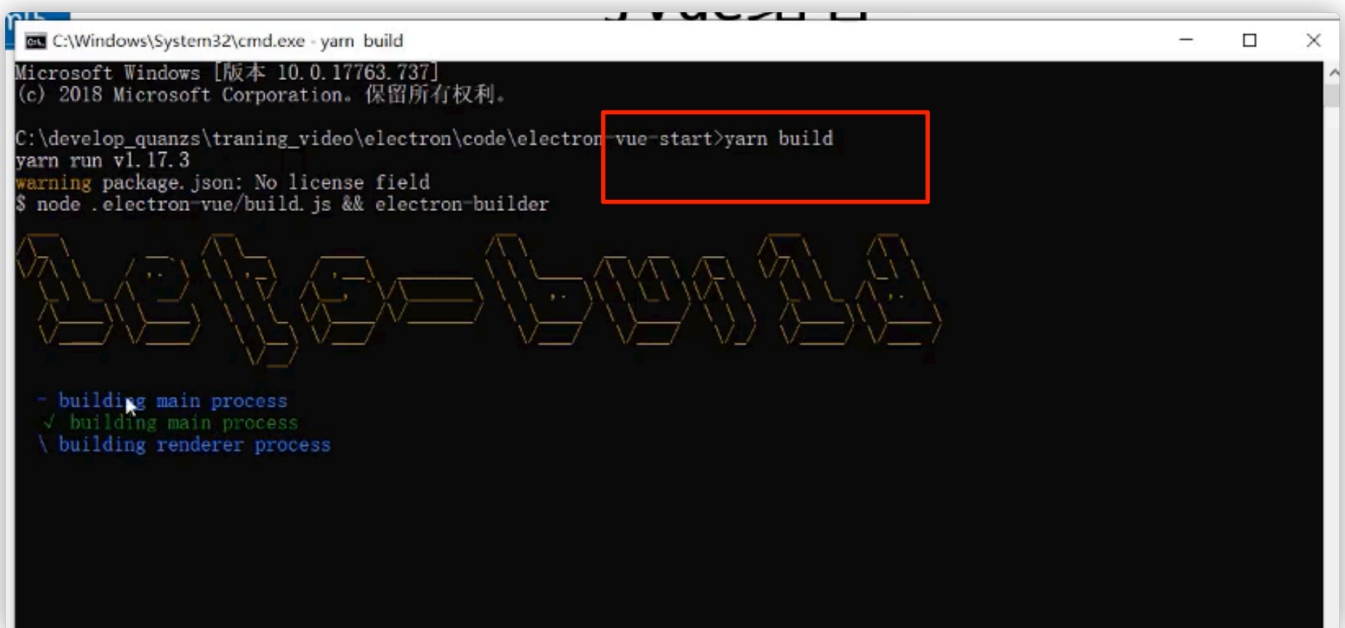
? Application Name electron-vue-start
? Application Id com.qianfeng.vue.study
? Application Version 0.9.9
? Project description An electron-vue project
? Use Sass / Scss? Yes
? Select which Vue plugins to install (Press <space> to select, <a> to toggle all, <i> to invert selection)
[*] vue-electron
[*] vue-router
[*] vuex
[*] vuex-electron
```

打包

与Vue结合

- 打包命令

yarn build



```
C:\Windows\System32\cmd.exe - yarn build
Microsoft Windows [版本 10.0.17763.737]
(c) 2018 Microsoft Corporation. 保留所有权利。

C:\develop_quanzs\traning_video\electron\code\electron-vue-start>yarn build
yarn run v1.17.3
warning package.json: No license field
$ node .electron-vue/build.js && electron-builder

  building main process
  ✓ building main process
  \ building renderer process
```

```
1  package.json
2  {
3    "name": "electron-vue-start",
4    "version": "0.0.0",
5    "description": "An electron-vue project",
6    "license": "MIT",
7    "main": "dist/electron/main.js",
8    "scripts": {
9      "build": "node .electron-vue/build.js && electron-builder",
10     "build:dir": "node .electron-vue/build.js && electron-builder --dir",
11     "build:clean": "cross-env BUILD_TARGET=clean node .electron-vue/build.js",
12     "build:web": "cross-env BUILD_TARGET=web node .electron-vue/build.js",
13     "dev": "node .electron-vue/dev-runner.js",
14     "pack": "npm run pack:main && npm run pack:renderer",
15     "pack:main": "cross-env NODE_ENV=production webpack --progress --colors --config .electron-vue/webpack.main.config.js",
16     "pack:renderer": "cross-env NODE_ENV=production webpack --progress --colors --config .electron-vue/webpack.renderer.config.js",
17     "postinstall": ""
18   },
19   "build": {
20     "productName": "electron-vue-start",
21     "appId": "com.qianfeng.vue.study",
22     "directories": {
23       "output": "build"
24     },
25     "files": [
26       "dist/electron/**/*"
27     ],
28     "dmg": {
29       "contents": [
30         {
31           "x": 410,
32           "y": 150,
33           "type": "link",
34           "path": "/Applications"
35         },
36         {
37           "x": 130,
38           "y": 150,
39           "type": "file"
40         }
41       ]
42     }
43   }
44 }
```

常用命令

打包地址

mac用的

打包如果网络不行

可以开启vpn使用外网，但是浏览器可以使用，控制台不呢可以设置

```
building block map blockMapFile=build\electron-vue-start Setup 0.9.9.exe.blockmap
Done in 29.83s.
C:\develop_quanzs\traning_video\electron\code\electron-vue-start>set http_proxy=https://127.0.0.1:1080
C:\develop_quanzs\traning_video\electron\code\electron-vue-start>set https_proxy=http://127.0.0.1:1080
C:\develop_quanzs\traning_video\electron\code\electron-vue-start>set http_proxy=http://127.0.0.1:1080
C:\develop_quanzs\traning_video\electron\code\electron-vue-start>
```

打包 成功

window为例

