

# VUE

## 安装vue (Windows)

### 参考安装网址

## 1.安装node.js npm也随着安装

```
C:\Users\38004>node -v
v14.15.1

C:\Users\38004>cnpm -v
cnpm@6.1.1 (C:\Users\38004\AppData\Roaming\npm\node_modules\cnpm\lib\parse_argv.js)
npm@6.14.9 (C:\Users\38004\AppData\Roaming\npm\node_modules\cnpm\node_modules\npm\lib\npm.js)
node@14.15.1 (C:\Program Files\nodejs\node.exe)
npminstall@3.28.0 (C:\Users\38004\AppData\Roaming\npm\node_modules\cnpm\node_modules\npminstall\lib\index.js)
prefix=C:\Users\38004\AppData\Roaming\npm
win32 x64 10.0.18363
registry=https://r.npm.taobao.org
```

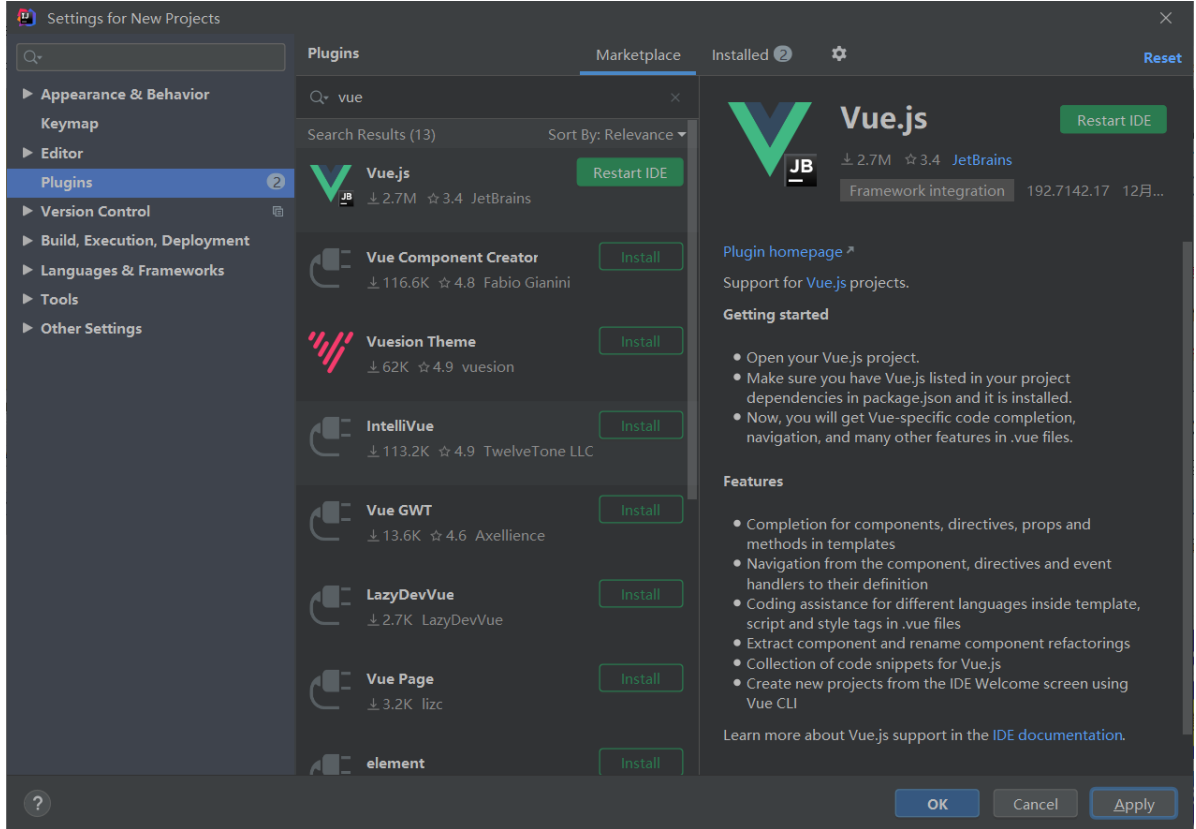
## 2. 下载vue-cli

```

C:\Users\38004>npm install vue-cli -g
Downloading vue/cli to C:\Users\38004\AppData\Roaming\npm\node_modules\vue\cli\tmp
Copying C:\Users\38004\AppData\Roaming\npm\node_modules\vue\cli\tmp\vue\cli\04.5.90\vue\cli to C:\Users\38004\AppData\Roaming\npm\node_modules\vue\cli
Installing vue/cli's dependencies to C:\Users\38004\AppData\Roaming\npm\node_modules\vue\cli\node_modules
11/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
12/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
13/35) vue/cli-ui-addon-webpack@4.5.9 installed at node_modules\vue\cli-ui-addon-Webpack@4.5.90\vue\cli-ui-addon-Webpack
14/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
15/35) commander@2.20.0 installed at node_modules\commander@2.20.3\commander
16/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
17/35) globby@9.2.0 existed at node_modules\globby@9.2.0\globby
18/35) vue/cli-ui-addon-widgets@4.5.9 installed at node_modules\vue\cli-ui-addon-widgets@4.5.90\vue\cli-ui-addon-widgets
19/35) envinfo@7.5.1 installed at node_modules\envinfo@7.7.3\envinfo
20/35) debug@4.1.0 installed at node_modules\debug@4.3.1\debug
21/35) types/inquirer@6.5.0 installed at node_modules\types\inquirer@6.5.0\types\inquirer
22/35) javascript-stringify@1.6.0 existed at node_modules\javascript-stringify@1.6.0\javascript-stringify
23/35) js-yaml@3.13.1 existed at node_modules\js-yaml@3.14.1\js-yaml
24/35) isbinaryfile@4.0.6 installed at node_modules\isbinaryfile@4.0.6\isbinaryfile
25/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
26/35) lrucache@5.1.1 existed at node_modules\lru-cache@5.1.1\lru-cache
27/35) minimist@1.2.5 existed at node_modules\minimist@1.2.5\minimist
28/35) lodash.clonedeep@4.5.0 installed at node_modules\lodash.cloneDeep@4.5.0\lodash.cloneDeep
29/35) resolve@1.17.0 existed at node_modules\resolve@1.19.0\resolve
30/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
31/35) recast@0.18.8 installed at node_modules\recast@0.18.10\recast
32/35) strip-ansi@6.0.0 existed at node_modules\strip-ansi@6.0.0\strip-ansi
33/35) shortid@2.2.15 installed at node_modules\shortid@2.2.16\shortid
34/35) slash@2.0.0 installed at node_modules\slash@2.0.0\slash
35/35) validate-npm-package-name@3.0.0 installed at node_modules\validate-npm-package-name@3.0.0\validate-npm-package-name
36/35) vue@2.6.11 installed at node_modules\vue@2.6.12\vue
37/35) yaml-front-matter@3.4.1 installed at node_modules\yaml-front-matter@3.4.1\yaml-front-matter
38/35) cmd-shim@3.0.3 installed at node_modules\cmd-shim@3.0.3\cmd-shim
39/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
40/35) ini@1.3.5 installed at node_modules\ini@1.3.7\ini
41/35) import-glob@0.1.0 installed at node_modules\import-global@0.1.0\import-global
42/35) download-git-repo@3.0.2 installed at node_modules\download-git-repo@3.0.2\download-git-repo
43/35) npm-install-runscript@pre.0.0.0 installed at node_modules\npm-install-runscript@pre.0.0.0\pre.0.0.0
44/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
45/35) events@1.2.13 download from binary mirror: "host": "https://cdn.npm.taobao.org/dist/servevents"
46/35) platform unsupported vue/cli-ui@4.5.9 - vue/cli-plugin-apollo@0.21.3 - nodeemon@1.19.4 - chokidar@2.1.8 - fsevents@1.2.7 Package require os(darwin) not compatible with your platform(win32)
47/35) events@1.2.7 optional install error: Package require os(darwin) not compatible with your platform(win32)
48/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
49/35) vue/cli-ui@4.5.9 installed at node_modules\vue\cli-ui@4.5.90\vue\cli-ui
50/35) vue-codemod@0.0.4 installed at node_modules\vue-codemod@0.0.4\vue-codemod
51/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
52/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
53/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
54/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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56/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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59/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
60/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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65/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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70/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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73/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
74/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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76/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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81/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
82/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
83/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
84/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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104/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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106/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
107/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
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109/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
110/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
111/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
112/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
113/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
114/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
115/35) types/ejs@2.7.1.0 installed at node_modules\types\ejs@2.7.0.0\types\ejs
116/35
```

```
→ vue/cli-ui@4.5.9 > apollo-server-express@2.19.0 > @types/body-parser@1.19.0 > @types/connect@*(0.4.39) (01:43:34)
→ vue-codemod@0.0.4 > @vue/compiler-sfc@3.0.4 > estree-walker@2.0.1(0.0.0) (01:07:42)
2020-12-08
→ @vue/cli-ui@4.5.9 > js-yaml@3.13.1(0.14.1) (03:45:10)
→ @vue/cli-ui@4.5.9 > portfinder@1.0.28 > debug@3.2.7 > ms@2.1.1(0.1.3) (21:54:35)
→ vue-codemod@0.0.4 > jscodeshift@0.10.0 > flow-parser@0.10.139.0 (01:37:54)
2020-12-06
→ @vue/cli-ui@4.5.9 > apollo-server-express@2.19.0 > apollo-server-core@2.19.0 > apollo-graphql@0.6.0 > apollo-env@0.6.5 > core-js@3.0.1(3.8.1) (09:21:25)
→ vue-codemod@0.0.4 > @babel/preset-env@7.12.10 > core-js-compat@3.8.0(3.8.1) (09:22:31)
2020-12-05
→ @vue/cli-ui@4.5.9 > apollo-server-express@2.19.0 > apollo-server-core@2.19.0 > apollo-server-env@2.4.5 > util.promisify@1.0.1 > object.getownpropertydescriptors@2.1.1 > es-abstract@18.0-next.1 > is-negative-zero@2.0.0(2.0.1) (07:35:21)
2020-12-04
→ vue-codemod@0.0.4 > @babel/preset-env@7.12.10 > @babel/helper-compilation-targets@7.12.5 > browserslist@4.15.0 > caniuse-lite@1.0.30001164(1.0.30001165) (15:33:32)
11 packages installed from npm registry, used 27s(network 27s), speed 97.65kB/s, json 78(374.56kB), tarball 2.19MB)
[vue/cli@4.5.0] link C:\Users\38004\AppData\Roaming\npm\vue@ -> C:\Users\38004\AppData\Roaming\npm\node_modules\@vue\cli\bin\vue.js
C:\Users\38004>
```

### 3.在idea中下载vue.js插件



### 4.安装webpack工具

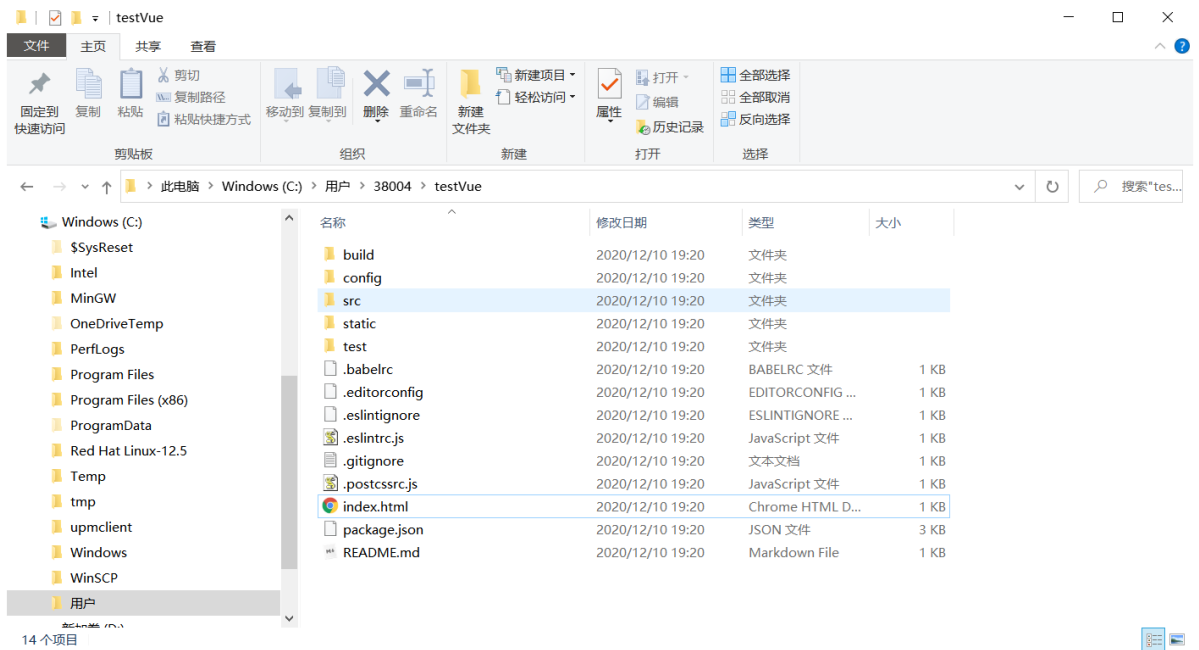
```
C:\Users\38004>cnpm install -g webpack
Downloading webpack to C:\Users\38004\AppData\Roaming\npm\node_modules\webpack_tmp
Copying C:\Users\38004\AppData\Roaming\npm\node_modules\webpack_tmp\webpack@5.10.0\webpack to C:\Users\38004\AppData\Roaming\npm\node_modules\webpack
Installing webpack's dependencies to C:\Users\38004\AppData\Roaming\npm\node_modules\webpack\node_modules
[1/24] chrome-trace-event@1.0.2 installed at node_modules\chrome-trace-event@1.0.2\chrome-trace-event
[2/24] @types/estree@0.0.45 installed at node_modules\@types\estree@0.0.45\@types\estree
[3/24] @types/eslint-scope@3.7.0 installed at node_modules\@types\eslint-scope@3.7.0\@types\eslint-scope
[4/24] events@3.2.0 installed at node_modules\events@3.2.0\events
[5/24] graceful-fs@4.2.4 installed at node_modules\graceful-fs@4.2.4\graceful-fs
[6/24] eslint-scope@5.1.1 installed at node_modules\eslint-scope@5.1.1\eslint-scope
[7/24] json-parse-better-errors@1.0.2 installed at node_modules\json-parse-better-errors@1.0.2\json-parse-better-errors
[8/24] loader-runner@4.1.0 installed at node_modules\loader-runner@4.1.0\loader-runner
[9/24] mime-types@2.1.27 installed at node_modules\mime-types@2.1.27\mime-types
[10/24] neo-async@2.6.2 installed at node_modules\neo-async@2.6.2\neo-async
[11/24] enhanced-resolve@5.3.1 installed at node_modules\enhanced-resolve@5.4.0\enhanced-resolve
[12/24] tapable@2.1.1 existed at node_modules\tapable@2.2.0\tapable
[13/24] @webassemblyjs\helper-module-context@1.9.0 installed at node_modules\@webassemblyjs\helper-module-context@1.9.0\@webassemblyjs\helper-module-context
[14/24] glob-to-regexp@0.4.1 installed at node_modules\glob-to-regexp@0.4.1\glob-to-regexp
[15/24] watchpack@2.0.0 installed at node_modules\watchpack@2.0.1\watchpack
[16/24] acorn@8.0.4 installed at node_modules\acorn@8.0.4\acorn
[17/24] webpack-sources@2.1.1 installed at node_modules\webpack-sources@2.2.0\webpack-sources
[18/24] pkg-dir@5.0.0 installed at node_modules\pkg-dir@5.0.0\pkg-dir
[19/24] terser-webpack-plugin@5.0.3 installed at node_modules\terser-webpack-plugin@5.0.3\terser-webpack-plugin
[20/24] @webassemblyjs\wasm-parser@1.9.0 installed at node_modules\@webassemblyjs\wasm-parser@1.9.0\@webassemblyjs\wasm-parser
[21/24] @webassemblyjs\wasm-edit@1.9.0 installed at node_modules\@webassemblyjs\wasm-edit@1.9.0\@webassemblyjs\wasm-edit
[22/24] @webassemblyjs\ast@1.9.0 installed at node_modules\@webassemblyjs\ast@1.9.0\@webassemblyjs\ast
[23/24] browserslist@4.14.5 installed at node_modules\browserslist@4.15.0\browserslist
[24/24] schema-utils@3.0.0 installed at node_modules\schema-utils@3.0.0\schema-utils
Recently updated (since 2020-12-03): 4 packages (detail see file C:\Users\38004\AppData\Roaming\npm\node_modules\webpack\node_modules\recently_updates.txt)
Today:
→ browserslist@4.15.0 > electron-to-chromium@1.3.612(1.3.621) (03:02:40)
→ terser-webpack-plugin@5.0.3 > jest-worker@26.6.2 > @types/node@*(14.14.12) (16:41:11)
2020-12-04
→ enhanced-resolve@5.4.0 > tapable@2.0.0(2.2.0) (21:57:00)
→ browserslist@4.15.0 > caniuse-lite@1.0.30001164(1.0.30001165) (15:33:32)
11 packages installed (80 packages installed from npm registry, used 27s(network 27s), speed 97.65kB/s, json 78(374.56kB), tarball 2.19MB)
[webpack@5.10.0] link C:\Users\38004\AppData\Roaming\npm\webpack@ -> C:\Users\38004\AppData\Roaming\npm\node_modules\webpack\bin\webpack.js
```

### 5.下载git，不然在搭建脚手架是会报找不到git

## 6.基本工具安装完成后，开始创建项目

vue init webpack testvue

```
npm WARN deprecated coffee-script@1.12.7: CoffeeScript on NPM has moved to 'coffeescript' (no hyphen)
npm WARN deprecated eslint-loader@1.9.0: This loader has been deprecated. Please use eslint-webpack-plugin
npm WARN deprecated extract-text-webpack-plugin@0.2.2: Deprecated. Please use https://github.com/webpack-contrib/mini-css-extract-plugin
npm WARN deprecated browserslist@2.11.3: Browserslist 2 could fail on reading Browserslist >3.0 config used in other tools.
npm WARN deprecated request@2.88.2: request has been deprecated, see https://github.com/request/request/issues/3142
npm WARN deprecated core-js@2.6.12: core-js@<3 is no longer maintained and not recommended for usage due to the number of issues. Please, upgrade your dependencies to the actual version of core-js.
npm WARN deprecated @vue/cli-init@3.12.0: @vue/cli-init's dependencies to C:\Users\38004\AppData\Roaming\npm\node_modules\@vue\cli-init\node_modules
npm WARN deprecated bfj-node4@5.3.1: Switch to the 'bfj' package for fixes and new features!
npm WARN deprecated chokidar@2.1.8: Chokidar 2 will break on node v14+. Upgrade to chokidar 3 with 15x less dependencies.
npm WARN deprecated har-validator@5.1.5: this library is no longer supported
npm WARN deprecated debug@4.1.0: Debug versions >=3.2.0 <3.2.7 || >=4 <4.3.1 have a low-severity ReDos regression when used in a Node.js environment. It is recommended you upgrade to 4.3.1. (https://github.com/visionmedia/debug/issues/797)
npm WARN deprecated mkdirp@0.5.1: Legacy versions of mkdirp are no longer supported. Please update to mkdirp 1.x. (Note that the API surface has changed to use Promises in 1.x)
npm WARN deprecated json3@3.3.2: Please use the native JSON object instead of JSON 3
npm WARN deprecated fsevents@1.2.13: fsevents 1 will break on node v14+ and could be using insecure binaries. Upgrade to fsevents 2.
npm WARN deprecated browserslist@1.7.7: Browserslist 2 could fail on reading Browserslist >3.0 config used in other tools.
npm WARN deprecated socks@1.1.10: If using 2.x branch, please upgrade to at least 2.1.6 to avoid a serious bug with socket data flow and an import issue introduced in 2.1.0
npm WARN deprecated circular-json@0.3.3: CircularJSON is in maintenance only, flattened is its successor.
npm WARN deprecated left-pad@1.3.0: use String.prototype.padStart()
npm WARN deprecated request-promise-native@1.0.9: request-promise-native has been deprecated because it extends the now deprecated request package, see https://github.com/request/request/issues/3142
npm WARN deprecated resolve-url@0.2.1: https://github.com/lydell/resolve-url#deprecated
npm WARN deprecated urix@0.1.0: Please see https://github.com/lydell/urix#deprecated
npm WARN deprecated fetchMetadata@0.1.1: package range manifest for hmac-drbg@1.0.0 fetched in 113889ms
```



nodo\_modules文件夹:



C:\Users\38004&gt;cd testvue

C:\Users\38004\testVue&gt;cnpm install

[16/58] Installing is-glob@4.0.1 platform unsupported babel-loader@7.1.5 > webpack@3.12.0 > watchpack@1.7.5 > chokidar@3.4.3 > fsevents@2.1.2 Package require os(darwin) not compatible with your platform(win32)

[16/58] Installing picomatch@2.2.1 [fsevents@2.1.2] optional install error: Package require os(darwin) not compatible with your platform(win32)

[17/58] Installing strip-ansi@3.0.1 platform unsupported babel-loader@7.1.5 > webpack@3.12.0 > watchpack@1.7.5 > watchpack-chokidar2@2.0.1 > chokidar@2.1.8 > fsevents@1.2.7 Package require os(darwin) not compatible with your platform(win32)

[17/58] Installing invert-kv@1.0.0 [fsevents@1.2.7] optional install error: Package require os(darwin) not compatible with your platform(win32)

✓ Installed 58 packages

✓ Linked 1039 latest versions

[1/4] scripts.install chromedriver@2.27.2 run "node install.js", root: "C:\Users\38004\testVue\node\_modules\\_chromedriver@2.46.0\chromedriver"

Current existing ChromeDriver binary is unavailable, proceeding with download and extraction.

Downloading from file: [https://cdn.npm.taobao.org/dist/chromedriver/2.46/chromedriver\\_win32.zip](https://cdn.npm.taobao.org/dist/chromedriver/2.46/chromedriver_win32.zip)

Saving to file: C:\Users\38004\AppData\Local\Temp\2.46\chromedriver\chromedriver\_win32.zip

Received 784K...

Received 1568K...

Received 2352K...

Received 3136K...

Received 3920K...

Received 4523K total.

Extracting zip contents

Copying to target path C:\Users\38004\testVue\node\_modules\\_chromedriver@2.46.0\chromedriver\lib\chromedriver

Done. ChromeDriver binary available at C:\Users\38004\testVue\node\_modules\\_chromedriver@2.46.0\chromedriver\lib\chromedriver\chromedriver.exe

[1/4] scripts.install chromedriver@2.27.2 finished in 2s

[2/4] scripts.postinstall babel-loader@7.1.5 > webpack@3.12.0 > uglifyjs-webpack-plugin@0.4.6 run "node lib/post\_install.js", root: "C:\Users\38004\testVue\node\_modules\\_uglifyjs-webpack-plugin@0.4.6\uglifyjs-webpack-plugin"

[2/4] scripts.postinstall babel-loader@7.1.5 > webpack@3.12.0 > uglifyjs-webpack-plugin@0.4.6 finished in 187ms

[3/4] scripts.postinstall babel-core@6.26.3 > babel-register@6.26.0 > core-js@2.5.0 run "node -e \"try{require('./postinstall')}catch(e){}\"", root: "C:\Users\38004\testVue\node\_modules\\_core-js@2.6.12\core-js"

Thank you for using core-js ( <https://github.com/zloirock/core-js> ) for polyfilling JavaScript standard library!

The project needs your help! Please consider supporting of core-js on Open Collective or Patreon:

> <https://opencollective.com/core-js>

> <https://www.patreon.com/zloirock>

Also, the author of core-js ( <https://github.com/zloirock> ) is looking for a good job -)

[3/4] scripts.postinstall babel-core@6.26.3 > babel-register@6.26.0 > core-js@2.5.0 finished in 191ms

[4/4] scripts.postinstall webpack-bundle-analyzer@2.13.1 > ejs@2.5.7 run "node ./postinstall.js", root: "C:\Users\38004\testVue\node\_modules\\_ejs@2.7.4\ejs"

Thank you for installing EJS: built with the [Jake](https://jakejs.com/) JavaScript build tool ( <https://jakejs.com/> )

[4/4] scripts.postinstall webpack-bundle-analyzer@2.13.1 > ejs@2.5.7 finished in 181ms

✓ Run 4 scripts

peerDependencies link ajv@5.5.2 in C:\Users\38004\testVue\node\_modules\\_ajv-keywords@2.1.1\ajv-keywords unmet with C:\Users\38004\testVue\node\_modules\ajv@6.12.6

deprecate autoprefixer@7.2.6 > browserslist@2.11.3 Browserslist 2 could fail on reading Browserslist >3.0 config used in other tools.

deprecate chromedriver@2.46.0 > request@2.88.0 request has been deprecated, see <https://github.com/request/request/issues/3142>

deprecate chromedriver@2.46.0 > tcp-port-used@1.0.1 > debug@4.1.0 Debug versions >=3.2.0 <3.2.7 || >=4 <4.3.1 have a low severity ReDoS regression when used in a Node.js environment. It is recommended you upgrade to 3.2.7 or 4.3.1. ( <https://github.com/visionmedia/debug/issues/797> )

deprecate chromedriver@2.46.0 > request@2.88.2 > har-validator@5.1.3 this library is no longer supported

deprecate babel-loader@7.1.5 > webpack@3.12.0 > watchpack@1.7.5 > watchpack-chokidar2@2.0.1 > chokidar@2.1.8 Chokidar 2 will break on node v14+. Upgrade to chokidar 3 with 15x less dependencies.

deprecate babel-loader@7.1.5 > webpack@3.12.0 > watchpack@1.7.5 > watchpack-chokidar2@2.0.1 > chokidar@2.1.8 > fsevents@1.2.7 fsevents 1 will break on node v14+ and could be using insecure binaries. Upgrade to fsevents 2.

deprecate extract-text-webpack-plugin@3.0.0 Deprecated. Please use <https://github.com/webpack-contrib/mini-css-extract-plugin>

deprecate css-loader@0.28.11 > cssnano@3.10.0 > autoprefixer@6.7.7 > browserslist@1.7.6 Browserslist 2 could fail on reading Browserslist >3.0 config used in other tools.

deprecate babel-loader@7.1.5 > webpack@3.12.0 > watchpack@1.7.5 > watchpack-chokidar2@2.0.1 > chokidar@2.1.8 > braces@2.3.2 > snapdragon@0.8.2 > source-map-resolve@0.5.3 > urix@0.1.0 Please see <https://github.com/lydell/urix#deprecated>

deprecate babel-core@6.26.3 > babel-register@6.26.0 > core-js@2.5.0 core-js@<3 is no longer maintained and not recommended for usage due to the number of issues. Please, upgrade your dependencies to the actual version of core-js@3.

deprecate eslint@4.19.1 > file-entry-cache@2.0.0 > flat-cache@1.3.4 > circular-json@0.3.1 CircularJSON is in maintenance only, flattened is its successor.

deprecate nightwatch@0.9.21 > proxy-agent@2.0.0 > socks-proxy-agent@2.1.1 > socks@1.1.5 If using 2.x branch, please upgrade to at least 2.1.6 to avoid a serious bug with socket data flow and an import issue introduced in 2.1.0

deprecate nightwatch@0.9.21 > mocha-nightwatch@3.2.2 > json3@3.2.2 Please use the native JSON object instead of JSON 3

deprecate jest@22.4.4 > jest-cli@22.4.4 > jest-environment-jsdom@22.4.3 > jsdom@11.12.0 > left-pad@1.3.0 use String.prototype.padStart()

deprecate jest@22.4.4 > jest-cli@22.4.4 > jest-environment-jsdom@22.4.3 > jsdom@11.12.0 > request-promise-native@1.0.5 request-promise-native has been deprecated because it extends the now deprecated request package, see <https://github.com/request/request/issues/3142>

deprecate webpack-bundle-analyzer@2.13.1 > bfj-node4@5.2.0 Switch to the `bfj` package for fixes and new features!

deprecate nightwatch@0.9.21 > mocha-nightwatch@3.2.2 > mkdirp@0.5.1 Legacy versions of mkdirp are no longer supported. Please update to mkdirp 1.x. (Note that the API surface has changed to use Promises in 1.x.)

Recently updated (since 2020-12-03): 9 packages (detail see file C:\Users\38004\testVue\node\_modules\recently\_updates.txt)

Today:

→ autoprefixer@7.2.6 > browserslist@2.11.3 > electron-to-chromium@1.3.30 (1.3.621) (03:02:40)

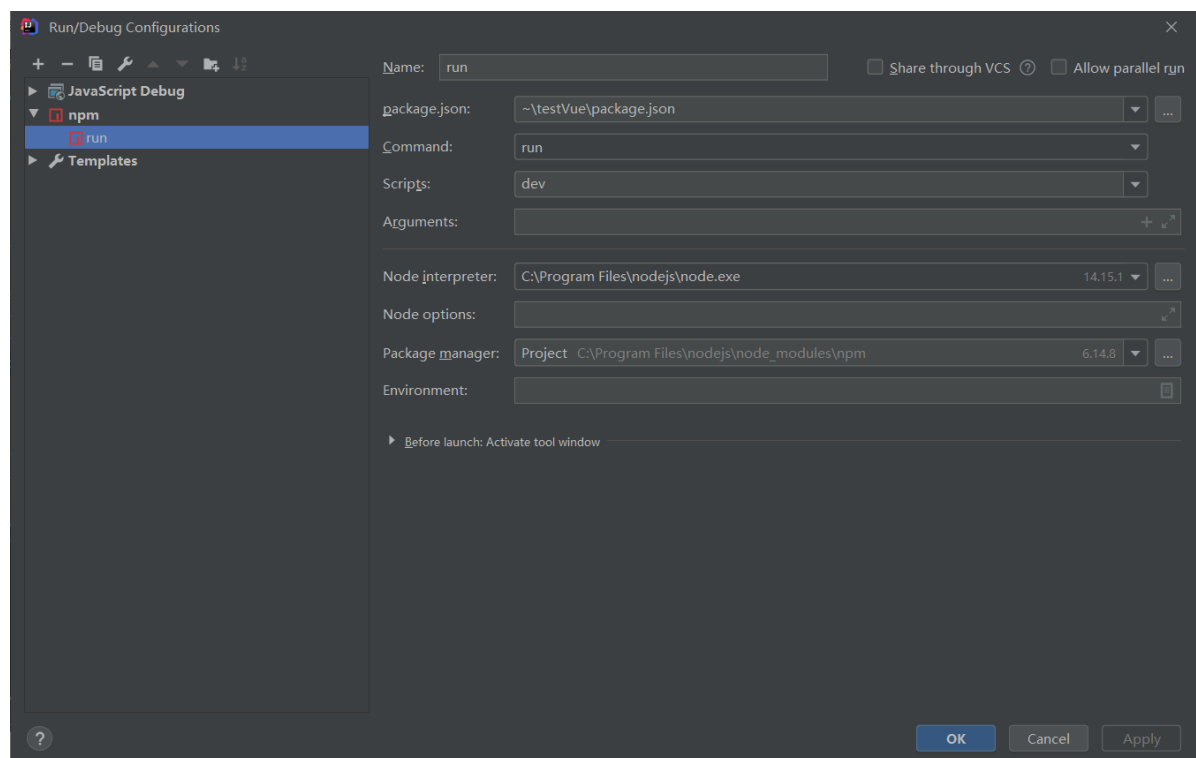
→ jest-serializer-vue@0.3.0 > pretty@2.0.0 > js-beautify@1.13.0 > config-chain@1.1.12 > ini@1.3.4 (1.3.7) (07:16:06)

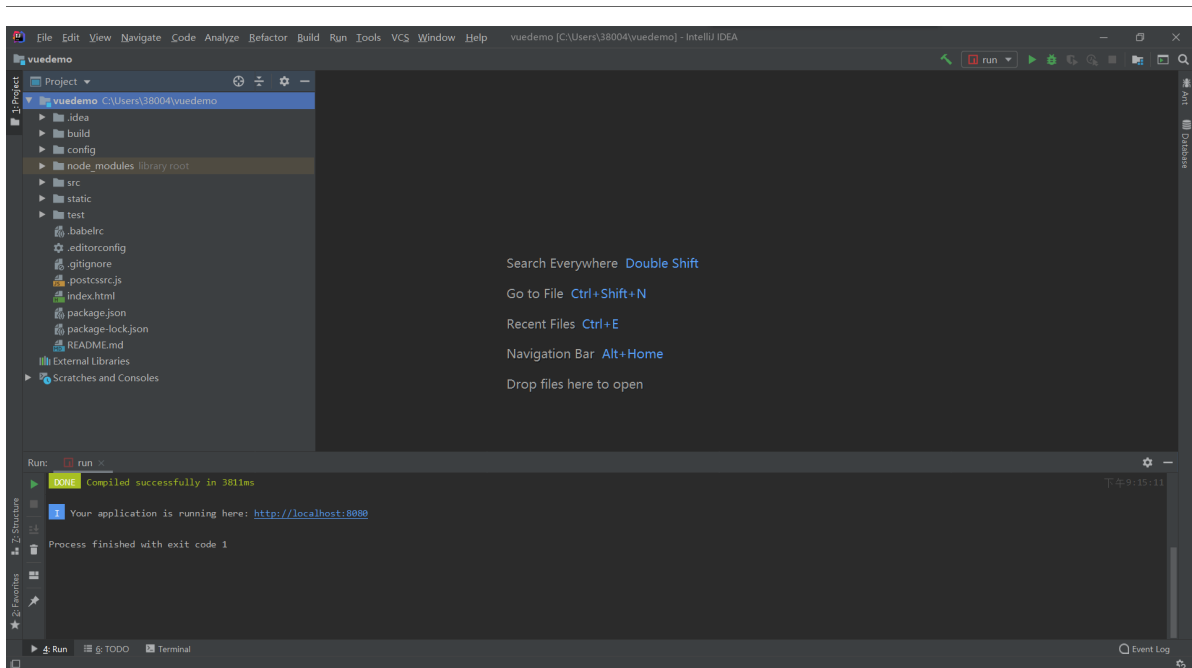
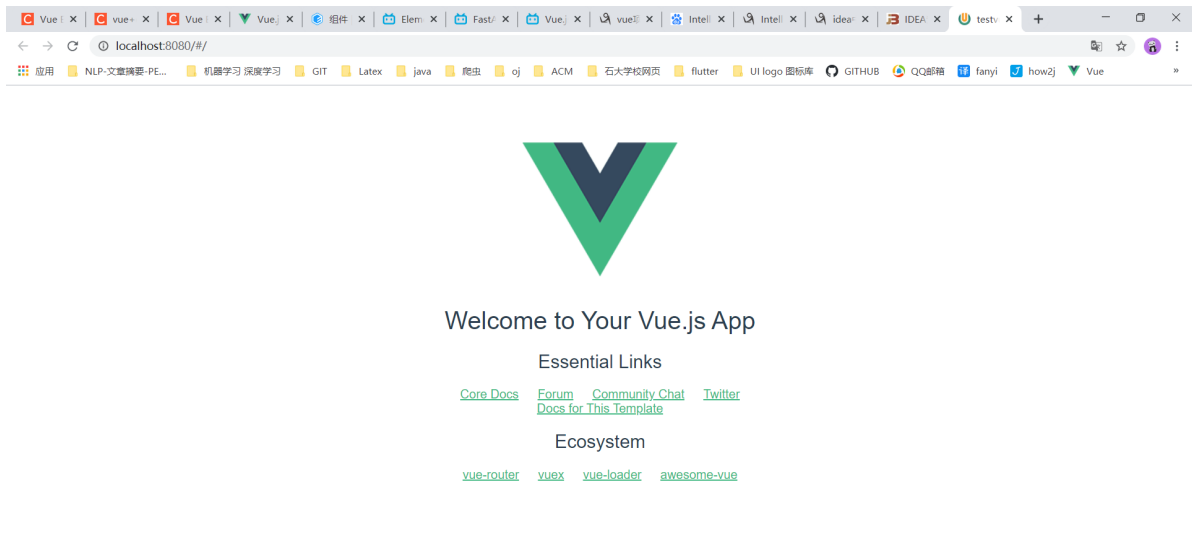
✓ All packages installed (1323 packages installed from npm registry, used 1m(network 1m), speed 506.09kB/s, json 1097(2.93MB), tarball 35.22MB)

C:\Users\38004\testVue>

名称	修改日期	类型	大小
build	2020/12/10 19:20	文件夹	
config	2020/12/10 19:20	文件夹	
node_modules	2020/12/10 19:30	文件夹	
src	2020/12/10 19:20	文件夹	
static	2020/12/10 19:20	文件夹	
test	2020/12/10 19:20	文件夹	
.babelrc	2020/12/10 19:20	BABELRC 文件	1 KB
.editorconfig	2020/12/10 19:20	EDITORCONFIG ...	1 KB
.eslintignore	2020/12/10 19:20	ESLINTIGNORE ...	1 KB
.eslintrc.js	2020/12/10 19:20	JavaScript 文件	1 KB
.gitignore	2020/12/10 19:20	文本文档	1 KB
.postcssrc.js	2020/12/10 19:20	JavaScript 文件	1 KB
index.html	2020/12/10 19:20	Chrome HTML D...	1 KB
package.json	2020/12/10 19:20	JSON 文件	3 KB
README.md	2020/12/10 19:20	Markdown File	1 KB

## 7. 配置并成功运行





## 学习

### 第一部分

- **v-bind** 单向数据绑定
- **v-model** 双向数据绑定
- **v-on** 事件绑定
- **v-html** **v-show**
- **v-if-else** **v-for**
- 网络通讯（第三方模块） **Ajax**的一个插件**Axios**

钩子函数

```
},  
mounted()  
{  
  axios.get('/data.json').then  
  (  
    response=>  
    (  
      console.log(response.data)  
      // 注意.data才是数据  
    )  
  );  
  axios.get('/data.json').then(response=>(this.getdata = response.data));  
},  
// 注意如果是vscode需要装插件Live Server开HTTP服务
```

- 生命周期 钩子函数
- 计算属性 `computed`