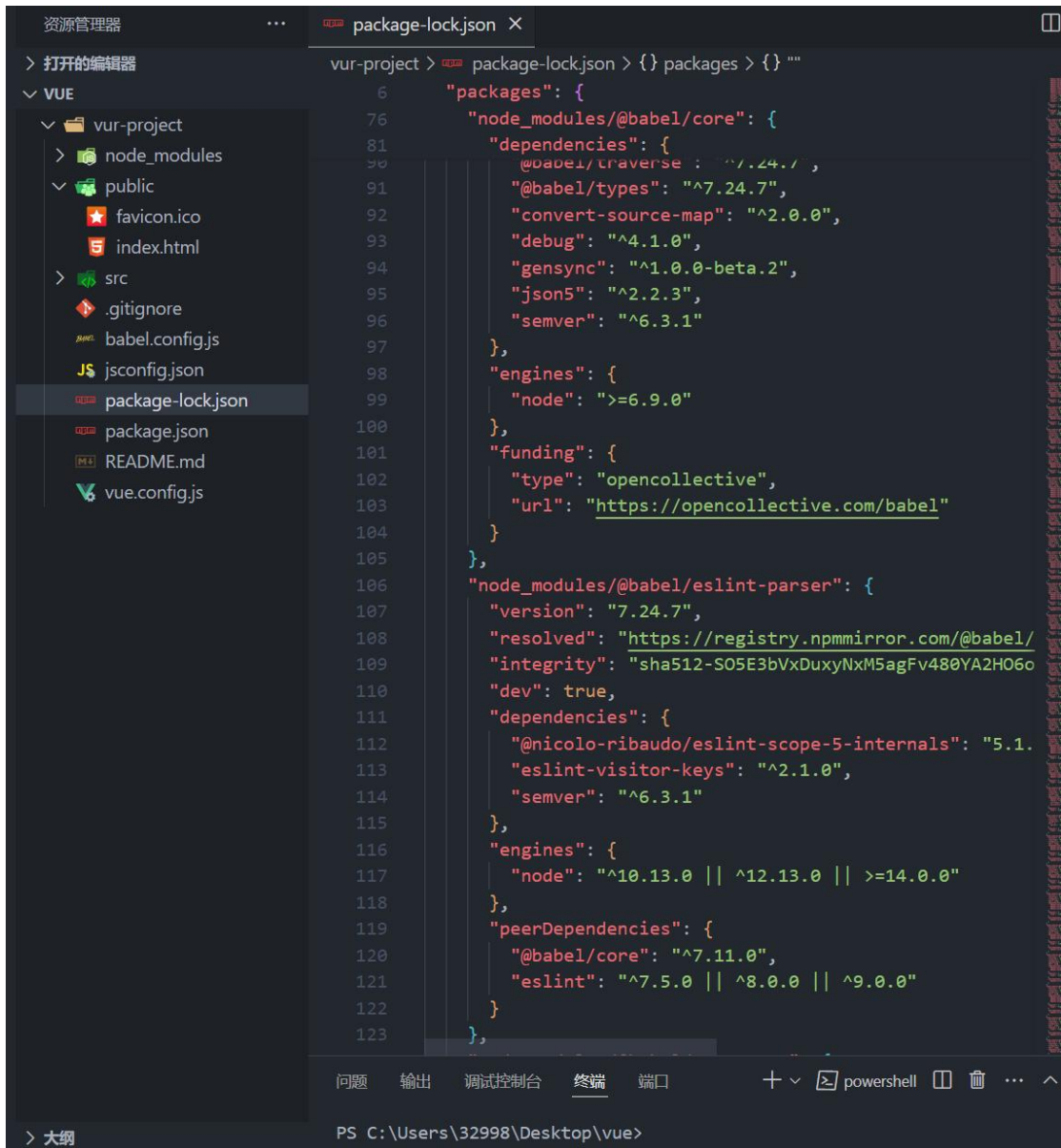


创建 vue 工程

1. 先安装配置 nodejs 环境，然后配置 npm 镜像并下载 vue-cli 脚手架
2. 然后创建一个新的 vue 文件夹，并在其中用 cmd 用 vue ui 打开 vue 图形化界面
3. 通过 vscode 打开文件夹即搭建成功



The screenshot shows the VS Code interface with a Vue.js project. The left sidebar displays the file explorer with the following structure:

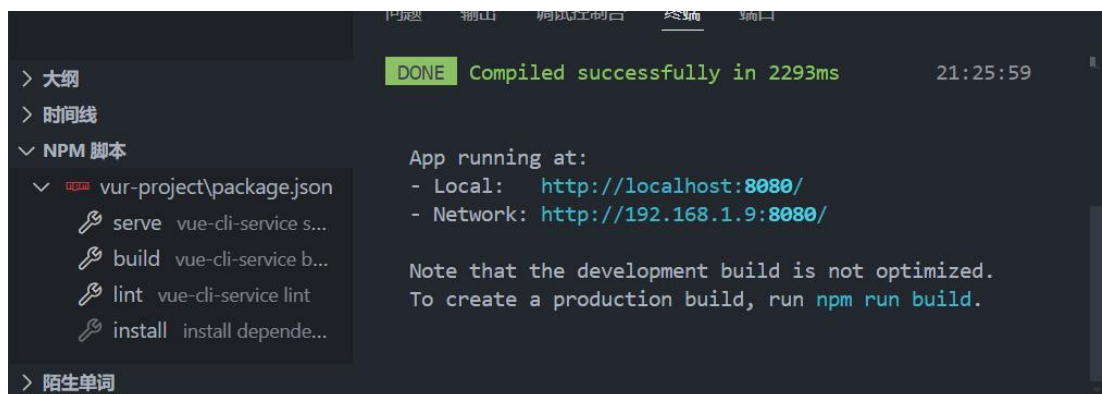
- vue
- ├── vue-project
- │ ├── node_modules
- │ ├── public
- │ │ ├── favicon.ico
- │ │ └── index.html
- │ ├── src
- │ │ ├── .gitignore
- │ │ ├── babel.config.js
- │ │ ├── jsconfig.json
- │ │ ├── package-lock.json
- │ │ ├── package.json
- │ │ ├── README.md
- │ │ └── vue.config.js

The main editor area shows the content of `package-lock.json`, which is a JSON file defining the project's dependencies and their versions. The file is currently open in the `vue-project > package-lock.json` tab. The content includes:

```
{
  "name": "vue-project",
  "version": "0.0.0",
  "lockfileVersion": 1,
  "requires": true,
  "packages": {
    "node_modules/@babel/core": {
      "dependencies": {
        "@babel/traverse": "^7.24.7",
        "@babel/types": "^7.24.7",
        "convert-source-map": "^2.0.0",
        "debug": "^4.1.0",
        "gensync": "^1.0.0-beta.2",
        "json5": "^2.2.3",
        "semver": "^6.3.1"
      },
      "engines": {
        "node": ">=6.9.0"
      },
      "funding": {
        "type": "opencollective",
        "url": "https://opencollective.com/babel"
      }
    },
    "node_modules/@babel/eslint-parser": {
      "version": "7.24.7",
      "resolved": "https://registry.npmmirror.com/@babel/...",
      "integrity": "sha512-S05E3bVxDuxyNxM5agFv480YA2H060...",
      "dev": true,
      "dependencies": {
        "@nicolo-ribaudo/eslint-scope-5-internals": "5.1.1",
        "eslint-visitor-keys": "^2.1.0",
        "semver": "^6.3.1"
      },
      "engines": {
        "node": ">=10.13.0 || ^12.13.0 || >=14.0.0"
      },
      "peerDependencies": {
        "@babel/core": "^7.11.0",
        "eslint": "^7.5.0 || ^8.0.0 || ^9.0.0"
      }
    }
  }
}
```

The bottom status bar shows the terminal with the command prompt `PS C:\Users\32998\Desktop\vue>`.

- 4.
5. 通过 NPM 脚本运行项目



6.