# yarn

对比npm

NPM允许指定范围内的包版本安装，那么就会造成补丁或者版本修复就会自动应用到项目中的副作用，这可能就会造成同一个“package.json”（NPM配置文件）在不同的机器内根据相同的dependencies却安装了不同版本的库。

Cli对比

CLI 命令比较

| **npm** | **Yarn** |
| --- | --- |
| npm install | yarn install |
| **(N/A)** | yarn install --flat |
| **(N/A)** | yarn install --har |
| **(N/A)** | yarn install --no-lockfile |
| **(N/A)** | yarn install --pure-lockfile |
| npm install [package] | **(N/A)** |
| npm install --save [package] | yarn add [package] |
| npm install --save-dev [package] | yarn add [package] [--dev/-D] |
| **(N/A)** | yarn add [package] [--peer/-P] |
| npm install --save-optional [package] | yarn add [package] [--optional/-O] |
| npm install --save-exact [package] | yarn add [package] [--exact/-E] |
| **(N/A)** | yarn add [package] [--tilde/-T] |
| npm install --global [package] | yarn global add [package] |
| npm rebuild | yarn install --force |
| npm uninstall [package] | **(N/A)** |
| npm uninstall --save [package] | yarn remove [package] |
| npm uninstall --save-dev [package] | yarn remove [package] |
| npm uninstall --save-optional [package] | yarn remove [package] |
| npm cache clean | yarn cache clean |
| rm -rf node\_modules && npm install | yarn upgrade |

# 安装

## 使用cure

curl -o- -L https://yarnpkg.com/install.sh | bash

要翻墙

## 用brew

brew install yarn

会自动安装依赖

如果卡在update berw 退出这个进程，会继续安装yarn

依赖



# npm

npm cache clean -f