切换npm 镜像源

npm config set registry https://registry.npm.taobao.org

```
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ npm config set registry https://registry.npm.taobao.org
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ npm i -g nrm
npm ERR! path ../lib/node_modules/nrm/cli.js
npm ERR! code EACCES
npm ERR! errno -13
npm ERR! syscall symlink
npm ERR! Error: EACCES: permission denied, symlink '../lib/node_modules/nrm/cli.js' -> '/usr/local/bi
n/nrm'
npm ERR!  { Error: EACCES: permission denied, symlink '../lib/node_modules/nrm/cli.js' -> '/usr/local
/bin/nrm'
npm ERR!   cause:
npm ERR!    { Error: EACCES: permission denied, symlink '../lib/node_modules/nrm/cli.js' -> '/usr/loc
al/bin/nrm'
npm ERR!      errno: -13,
npm ERR!      code: 'EACCES',
npm ERR!      syscall: 'symlink',
npm ERR!      path: '../lib/node_modules/nrm/cli.js',
npm ERR!      dest: '/usr/local/bin/nrm' },
npm ERR!    stack: 'Error: EACCES: permission denied, symlink \'../lib/node_modules/nrm/cli.js\' -> \'
/usr/local/bin/nrm\'',
```

sudo npm i -g nrm //全局安装时必带字段sudo

nrm ls查看镜像源，切换使用镜像源

```
-bash: nrm: command not found
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ sudo npm i -g nrm
Password:
/usr/local/bin/nrm -> /usr/local/lib/node_modules/nrm/cli.js
+ nrm@1.0.2
added 328 packages in 11.869s
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ nrm ls

  npm ---- https://registry.npmjs.org/
  cnpm --- http://r.cnpmjs.org/
* taobao - https://registry.npm.taobao.org/
  nj ----- https://registry.nodejitsu.com/
  rednpm - http://registry.mirror.cqupt.edu.cn/
  npmMirror  https://skimdb.npmjs.com/registry/
  edunpm - http://registry.enpmjs.org/

zhaishuangMacBook-Pro:wpy_fly zhaishuang$ nrm use cnpm


  Registry has been set to: http://r.cnpmjs.org/

zhaishuangMacBook-Pro:wpy_fly zhaishuang$ nrm -h

  Usage: nrm [options] [command]
```

一般情况下taobao镜像源比较强大，建议使用

```
[
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ nrm -h

  Usage: nrm [options] [command]

[
  Options:

    -V, --version  output the version number
    -h, --help     output usage information


  Commands:

    ls                              List all the registries
    current                         Show current registry name
    use <registry>                  Change registry to registry
    add <registry> <url> [home]     Add one custom registry
    del <registry>                  Delete one custom registry
    home <registry> [browser]       Open the homepage of registry with optional browser
    test [registry]                 Show response time for specific or all registries
    help                            Print this help
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ sudo npm install wepy-cli -g
^C(                        )) :. rollbackFailedOptional: verb npm-session 2ac287a415438c
zhaishuangMacBook-Pro:wpy_fly zhaishuang$ nrm use taobao
```

增加本公司（安装源）镜像

```
zhaishuangMacBook-Pro:react-xplatform-boilerplate zhaishuang$ nrm ls

  npm ----- https://registry.npmjs.org/
  cnpm ---- http://r.cnpmjs.org/
* taobao - https://registry.npm.taobao.org/
  nj ------ https://registry.nodejitsu.com/
  rednpm - http://registry.mirror.cqupt.edu.cn/
  npmMirror  https://skimdb.npmjs.com/registry/
  edunpm - http://registry.enpmjs.org/

zhaishuangMacBook-Pro:react-xplatform-boilerplate zhaishuang$ nrm add zhongan http://npm.zhonganonline.com/

    add registry zhongan success

zhaishuangMacBook-Pro:react-xplatform-boilerplate zhaishuang$ nrm use zhongan

   Registry has been set to: http://npm.zhonganonline.com/

zhaishuangMacBook-Pro:react-xplatform-boilerplate zhaishuang$
```

使用nvm管理本地node版本

执行brew install nvm

```
🏠 zhaishuang — -bash — 80×24
Last login: Sun Feb 11 15:40:33 on ttys001
-bash: rt: command not found
zhaishuangMacBook-Pro:~ zhaishuang$ brew install nvm
```

配置文件修改

```
dows users, you have some alternatives.

Start by :

brew update
brew install nvm
mkdir ~/.nvm
nano ~/.bash_profile
```

In your `.bash_profile` file (you may be using an other file, according to your shell), add the following :

```
export NVM_DIR=~/.nvm
source $(brew --prefix nvm)/nvm.sh
```

vi ~./bash_profile进入bash_profile文件

i 进入编辑模式

esc退出编辑模式

:(冒号)进入最后行模式

wq保存并退出vi

最后重启nvm ls查看本地node版本

如想使用nvm use v8.9.0

nvm install v8.9.0

就可使用8.9.0版本的Node.js

nginx切换映射地址步骤

```
Last login: Sun Mar  4 11:35:04 on console
-bash: rt: command not found
zhaishuangMacBook-Pro:~ zhaishuang$ ngix -v
-bash: ngix: command not found
zhaishuangMacBook-Pro:~ zhaishuang$ nginx
nginx: [emerg] bind() to 0.0.0.0:80 failed (13: Permission denied)
zhaishuangMacBook-Pro:~ zhaishuang$ sudo nginx
Password:
Sorry, try again.
Password:
zhaishuangMacBook-Pro:~ zhaishuang$ vi /etc/hosts
```

```
##
# Host Database
#
# localhost is used to configure the loopback interface
# when the system is booting.  Do not change this entry.
##
127.0.0.1        dev.zhongan.com
127.0.0.1        localhost
255.255.255.255 broadcasthost
::1              localhost

127.0.0.1        activate.adobe.com
127.0.0.1        practivate.adobe.com
127.0.0.1        ereg.adobe.com
127.0.0.1        wip3.adobe.com
127.0.0.1        activate.wip3.adobe.com
127.0.0.1        3dns-3.adobe.com
127.0.0.1        3dns-2.adobe.com
127.0.0.1        adobe-dns.adobe.com
127.0.0.1        adobe-dns-2.adobe.com
127.0.0.1        adobe-dns-3.adobe.com
127.0.0.1        ereg.wip3.adobe.com
127.0.0.1        activate-sea.adobe.com
```

ngnix修改本地映射操作

```
Last login: Thu Mar  8 16:28:08 on ttys001
-bash: rt: command not found
[zhaishuangMacBook-Pro:~ zhaishuang$ sudo vi /etc/hosts
[Password:
[zhaishuangMacBook-Pro:~ zhaishuang$ cat /etc/hosts
##
# Host Database
#
# localhost is used to configure the loopback interface
# when the system is booting.  Do not change this entry.
##
127.0.0.1        dev.zhongan.com
127.0.0.1        localhost
255.255.255.255 broadcasthost
::1              localhost

127.0.0.1        tac-gw-api.zhongan.com
127.0.0.1        activate.adobe.com
127.0.0.1        practivate.adobe.com
127.0.0.1        ereg.adobe.com
127.0.0.1        wip3.adobe.com
127.0.0.1        activate.wip3.adobe.com
127.0.0.1        3dns-3.adobe.com
127.0.0.1        3dns-2.adobe.com
```

查看本地之后，直接添加本地映射地址，i 编辑模式

Control +c wq 退出查看

acttacdev.zhongan.com