

# Public Envs

## Dev Envs

### ssh keygen

```
ssh-keygen -t rsa -b 4096 -C "your_email@example.com"  
$ eval "$(ssh-agent -s)"  
> Agent pid 59566  
ssh-add -K ~/.ssh/id_rsa
```

### Python

```
# 安装  
pip install -i https://mirrors.ustc.edu.cn/pypi/web/simple package  
# 检查 pip 版本 (>=10.0.0) 是否安装  
pip install -i https://mirrors.ustc.edu.cn/pypi/web/simple pip -Upip config set global.index-url https://mirrors.ustc.edu.cn/pypi/web/simple
```

### Node

- n
- nvm

### Yarn

```
npm cache clean --force  
yarn cache clean
```

## Source

```
npm config get registry
//  npm
npm config set registry https://registry.npm.taobao.org/
//  npm
yarn config get registry
//  yarn
yarn config set registry https://registry.npm.taobao.org/
//  yarn
```

## Python

- virtual envs

```
requirements.txt
pip freeze > requirements.txt
requirements.txt
pip install -r requirements.txt
```

## Proxys

```
apt install shadowsocks-libev proxychains proxychains-ng privoxy
```

```
pip install shadowsocks
```

```
ss-local -c sslocal.json
/etc/shadowsocks/config.json
{
    "server": "my_server_ip",
    "server_port": 8388,
    "local_address": "127.0.0.1",
    "local_port": 1080,
```

```

    "password": "mypassword",
    "timeout": 300,
    "method": "aes-256-cfb",
    "fast_open": false,
    "workers": 1,
    "prefer_ipv6": false
}
/etc/proxychains4.conf
/etc/proxychains.conf
socks5 127.0.0.1 1080
/etc/privoxy/config
# socks5 127.0.0.1:1080
forward-socks5 / 127.0.0.1:1080 .
# http localhost:1081 (default 8118
listen-address localhost:1081
sudo systemctl restart privoxy
export https_proxy=http://127.0.0.1:8118 http_proxy=http://127.0.0.1:8118
all_proxy=socks5://127.0.0.1:1080

```

## unix

```

export https_proxy=http://127.0.0.1:7890 http_proxy=http://127.0.0.1:7890
all_proxy=socks5://127.0.0.1:7891
export ALL_PROXY="socks5://127.0.0.1:7891"

```

apt

```

sudo apt -o Acquire::http::proxy="http://127.0.0.1:7890/"
sudo touch /etc/apt/apt.conf.d/proxy.conf
sudo vi /etc/apt/apt.conf.d/proxy.conf
Acquire {
    HTTP::proxy "http://127.0.0.1:7890";
    HTTPS::proxy "http://127.0.0.1:7890";
}
Acquire::http::Proxy "http://user:password@proxy.server:port/";Acquire::https::Proxy
"http://user:password@proxy.server:port/";

```

snap

```
sudo snap set system proxy.http="http://127.0.0.1:7890"sudo snap set system  
proxy.https="http://127.0.0.1:7890"
```

win

```
set http_proxy=http://127.0.0.1:7890  
set https_proxy=http://127.0.0.1:7890  
set http_proxy=socks5://127.0.0.1:7891  
set https_proxy=socks5://127.0.0.1:7891  
# unset  
set http_proxy=  
set https_proxy=
```

git

```
git config --global http.proxy http://127.0.0.1:7890git config --global https.proxy  
http://127.0.0.1:7890  
git config --global http.proxy socks5://127.0.0.1:7891git config --global https.proxy  
socks5://127.0.0.1:7891  
git config --global --unset http.proxy  
git config --global --unset https.proxy
```

npm

```
npm config set proxy http://127.0.0.1:7890
```

# Soft

# Visual Studio Code

# Exts

- GitLens
- stylus
- vetur
- pylint
- prettier-eslint

## Front End Vue + Stylus

```
yarn add -D prettier eslint-config-prettier eslint-plugin-prettieryarn add -D eslint eslint-plugin-react eslint-config-airbnb eslint-plugin-jsx-ally eslint-plugin-import eslint-import-resolver-webpack
```

### .prettierrc

```
{
  "singleQuote": true,
  "semi": true,
  "trailingComma": "es5"
}
```

### .eslintrc

```
{
  "extends": ["airbnb", "prettier", "prettier/react"],
  "plugins": ["react", "prettier"],
  "rules": {
    "prettier/prettier": "error",
  }
}
```

# Inmp

- install nginx [http://nginx.org/en/linux\\_packages.html](http://nginx.org/en/linux_packages.html)
  - /usr/sbin/nginx
  - /etc/nginx/

php

before 18.04

```
apt-get install software-properties-common
add-apt-repository ppa:ondrej/php
apt-get update
apt-get install php7.2
php -v
```

```
apt install mysql-server -y
mysql_secure_installation
mysql -uroot -p #ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY
'your_password'; # your_password [ ]
```

# unity

mac

```
echo '#!/bin/bash
export HTTP_PROXY=http://127.0.0.1:890
export HTTPS_PROXY=http://127.0.0.1:7890nohup "/Applications/Unity
Hub.app/Contents/MacOS/Unity Hub" &>/dev/null &' > launchUnityHub.commandchmod +x
launchUnityHub.command
```

win

```
@echo off
set HTTP_PROXY=http://127.0.0.1:1080
set HTTPS_PROXY=http://127.0.0.1:1080
```

```
start "" "C:\Program Files\Unity Hub\Unity Hub.exe"
```

# cheat

## lsof

```
lsof -i:8080
lsof abc.txt
lsof -c abc
lsof -c -p 1234
lsof -g gid
lsof +d /usr/local/
lsof +D /usr/local/
lsof -d 4fd
lsof -i -UUNIX domain
```

```
kill -9 PID
```

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