

<https://github.com/EOFFULL/Detailed-tutorial-on-the-building-and-usage-of-Trojan>

WinSCP 的一些使用方法在这篇教程里讲过了

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

Alterid

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)

Path

TLS

1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

1)ws path
2)h2 path
3)QUIC key

进入 V2rayN 的这个界面，如何进入在基础版教程里讲了

✓ Edit or add a [VMess] server

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TLS

1)http host Separated by commas (,)
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1)ws path
2)h2 path
3)QUIC key

点击，就会生成一个新的 UUID

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

Alterid

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)
1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

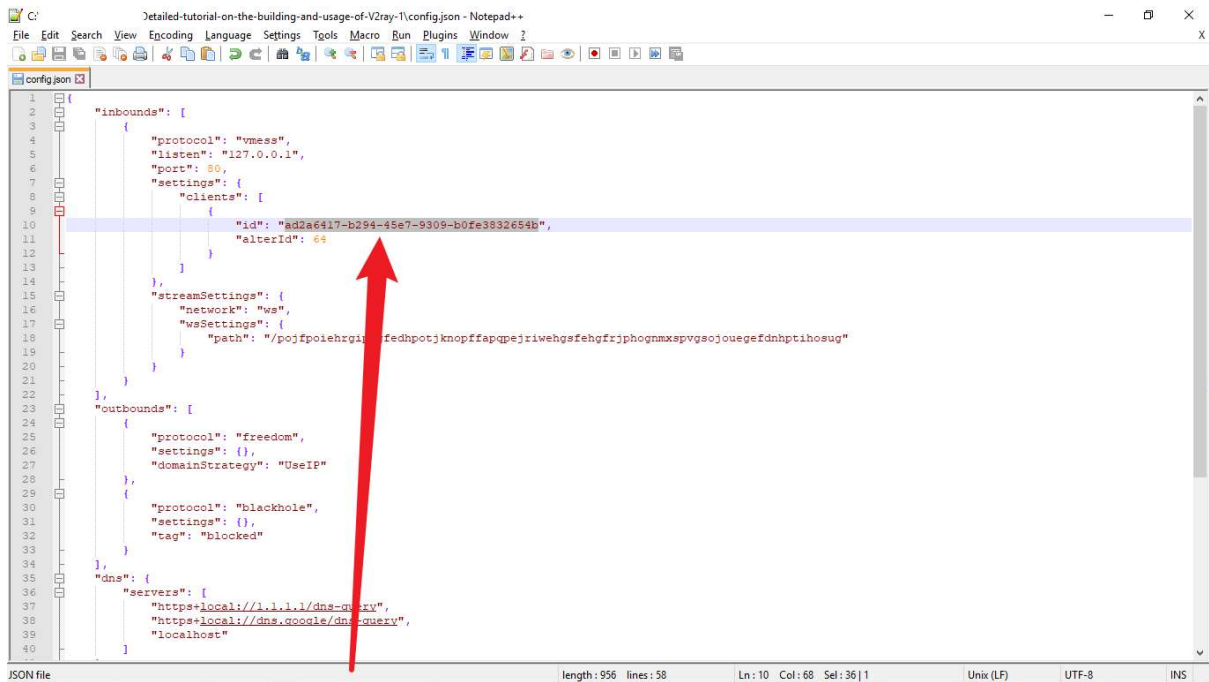
Path
1)ws path
2)h2 path
3)QUIC key

TLS

复制这个 UUID



用 Notepad++ 打开这个配置文件

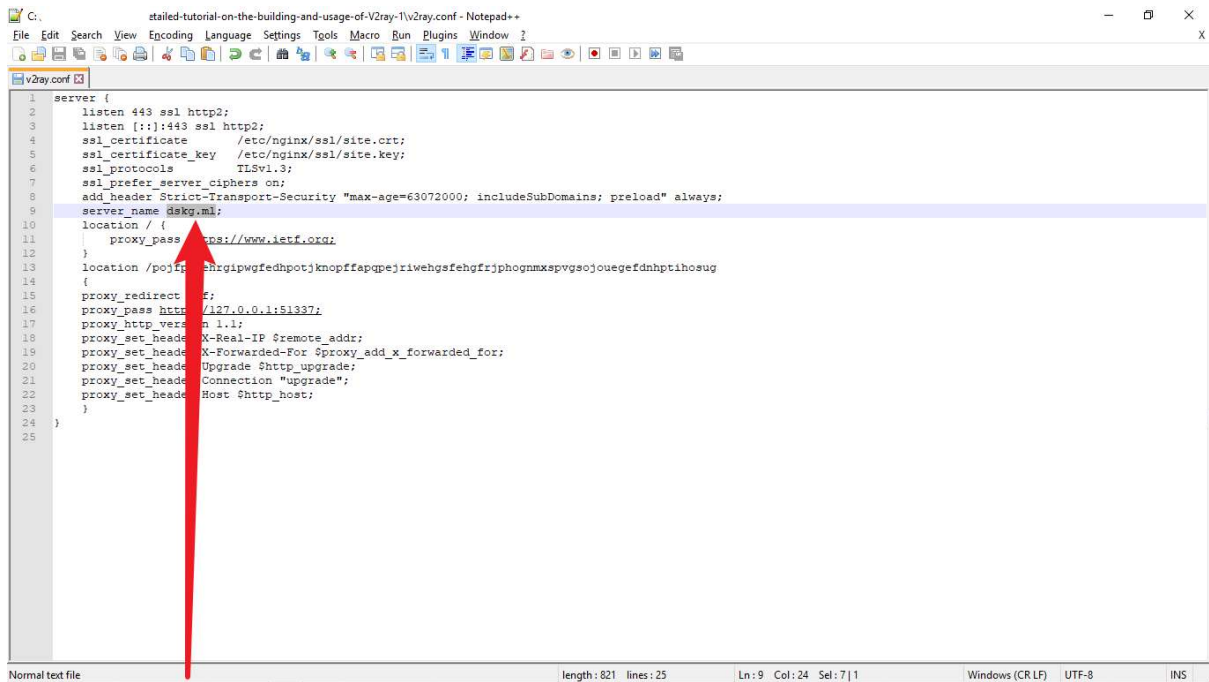


```
1 {
2   "inbounds": [
3     {
4       "protocol": "vmess",
5       "listen": "127.0.0.1",
6       "port": 80,
7       "settings": {
8         "clients": [
9           {
10            "id": "ad2a6417-b294-45e7-9309-b0fe38326545",
11            "alterId": 64
12          }
13        ],
14        "streamSettings": {
15          "network": "ws",
16          "wsSettings": {
17            "path": "/pojfpolehrgi:fedhpotjknopffapqpejriwehgsfeghfrjphognmxspvgsojouegefdnhtptihosug"
18          }
19        }
20      }
21    },
22    "outbounds": [
23      {
24        "protocol": "freedom",
25        "settings": {},
26        "domainStrategy": "UseIP"
27      },
28      {
29        "protocol": "blackhole",
30        "settings": {},
31        "tag": "blocked"
32      }
33    ],
34    "dns": {
35      "servers": [
36        "https://local://1.1.1.1/dns-query",
37        "https://local://dns.google/dns-query",
38        "localhost"
39      ]
40    }
41  ]
42 }
```

将这个 UUID 用刚才复制的 UUID 替换掉。保存并关闭文件。



打开这个文件



```
1 server {
2     listen 443 ssl http2;
3     listen [::]:443 ssl http2;
4     ssl_certificate /etc/nginx/ssl/site.crt;
5     ssl_certificate_key /etc/nginx/ssl/site.key;
6     ssl_protocols TLSv1.3;
7     ssl_prefer_server_ciphers on;
8     add_header Strict-Transport-Security "max-age=63072000; includeSubDomains; preload" always;
9     server_name dskg.mj;
10    location / {
11        proxy_pass https://www.iisf.org;
12    }
13    location /pojfpzshiqipwgfedhpotjknopffapqpejriwehgsfhehgrfjphognmxspvgsojouegefdnhtptihosug
14    {
15        proxy_redirect off;
16        proxy_pass http://127.0.0.1:51337;
17        proxy_http_version 1.1;
18        proxy_set_header X-Real-IP $remote_addr;
19        proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
20        proxy_set_header Upgrade $http_upgrade;
21        proxy_set_header Connection "upgrade";
22        proxy_set_header Host $http_host;
23    }
24 }
25
```

用你自己的域名将这个域名替换掉。保存并关闭文件。



在服务器上安装 V2ray 并启动的步骤和基础教程一样

```
149.28.236.173 - PuTTY
root@149.28.236.173:~# login as: root
root@149.28.236.173:~# root@149.28.236.173's password:
Linux 4.19.0-6-amd64 #1 SMP Debian 4.19.67-2+deb10u2 (2019-11-11) x86_64

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
root@149.28.236.173:~# hash <(curl -L -s https://install.direct/go.sh)
Installing V2Ray v4.22.1 on x86_64
Downloading V2Ray: https://github.com/v2ray/v2ray-core/releases/download/v4.22.1/v2ray-linux-64.zip
% Total    % Received % Xferd Average Speed   Time    Time     Time  Current
           % Done                   Dload  Upload   Total   Spent    Left   Speed
100 608 100 608 0 0 15589 0 --:--:-- --:--:-- --:--:-- 15589
100 11.6M 100 11.6M 0 0 21.9M 0 --:--:-- --:--:-- --:--:-- 59.5M
awk: /dev/fd/63: line 144: unzip: command not found
not an option: -e
Updating software repo
Installing unzip
Selecting previously unselected package unzip.
(Reading database ... 31466 files and directories currently installed.)
Preparing to unpack .../unzip_6.0-23+deb10u1_amd64.deb ...
Unpacking unzip (6.0-23+deb10u1) ...
Setting up unzip (6.0-23+deb10u1) ...
Processing triggers for mime-support (3.62) ...
Processing triggers for man-db (2.8.5-2) ...
Archive: /tmp/v2ray/v2ray.zip
  inflating: /usr/bin/v2ray/geopip.dat
  inflating: /usr/bin/v2ray/geosite.dat
  inflating: /usr/bin/v2ray/v2ctl
  inflating: /usr/bin/v2ray/v2ray
PORT:36185
UUID:b6392c13-8f31-43d3-9559-1d3c4776d377
Archive: /tmp/v2ray/v2ray.zip
  inflating: /etc/systemd/system/v2ray.service
Created symlink /etc/systemd/system/multi-user.target.wants/v2ray.service - /etc/systemd/system/v2ray.service.
V2Ray v4.22.1 is installed.
root@149.28.236.173:~# service v2ray start
root@149.28.236.173:~# apt-get -y install socat
```

安装完 V2ray 并启动之后，输入 `apt-get -y install socat` 敲回车。这是安装 acme 的一个依赖。

```
149.28.236.173 - PuTTY
Downloading V2Ray: https://github.com/v2ray/v2ray-core/releases/download/v4.22.1/v2ray-linux-64.zip
% Total    % Received % Xferd Average Speed   Time    Time     Time  Current
           % Done                   Dload  Upload   Total   Spent    Left   Speed
100 608 100 608 0 0 15589 0 --:--:-- --:--:-- --:--:-- 15589
100 11.6M 100 11.6M 0 0 21.9M 0 --:--:-- --:--:-- --:--:-- 59.5M
awk: /dev/fd/63: line 144: unzip: command not found
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Updating software repo
Installing unzip
Selecting previously unselected package unzip.
(Reading database ... 31466 files and directories currently installed.)
Preparing to unpack .../unzip_6.0-23+deb10u1_amd64.deb ...
Unpacking unzip (6.0-23+deb10u1) ...
Setting up unzip (6.0-23+deb10u1) ...
Processing triggers for mime-support (3.62) ...
Processing triggers for man-db (2.8.5-2) ...
Archive: /tmp/v2ray/v2ray.zip
  inflating: /usr/bin/v2ray/geopip.dat
  inflating: /usr/bin/v2ray/geosite.dat
  inflating: /usr/bin/v2ray/v2ctl
  inflating: /usr/bin/v2ray/v2ray
PORT:36185
UUID:b6392c13-8f31-43d3-9559-1d3c4776d377
Archive: /tmp/v2ray/v2ray.zip
  inflating: /etc/systemd/system/v2ray.service
Created symlink /etc/systemd/system/multi-user.target.wants/v2ray.service - /etc/systemd/system/v2ray.service.
V2Ray v4.22.1 is installed.
root@149.28.236.173:~# service v2ray start
root@149.28.236.173:~# apt-get -y install socat
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following NEW packages will be installed:
  socat
0 upgraded, 1 newly installed, 0 to remove and 29 not upgraded.
Need to get 359 kB of archives.
After this operation, 1084 kB of additional disk space will be used.
Get:1 http://deb.debian.org/debian buster/main amd64 socat amd64 1.7.3.2-2 [359 kB]
Fetched 359 kB in 0s (16.2 MB/s)
Selecting previously unselected package socat.
(Reading database ... 31484 files and directories currently installed.)
Preparing to unpack .../socat_1.7.3.2-2_amd64.deb ...
Unpacking socat (1.7.3.2-2) ...
Setting up socat (1.7.3.2-2) ...
Processing triggers for man-db (2.8.5-2) ...
root@149.28.236.173:~# curl https://get.acme.sh | sh
```

输入 `curl https://get.acme.sh | sh` 敲回车。这是安装 acme。

```
149.28.236.173 - PuTTY
inflating: /usr/bin/v2ray/v2ray
PORT:36185
UUID:b6392c13-8f31-43d3-9559-1d3c4776d377
Archive: /tmp/v2ray/v2ray.zip
inflating: /etc/systemd/system/v2ray.service
Created symlink /etc/systemd/system/multi-user.target.wants/v2ray.service -> /etc/systemd/system/v2ray.service.
V2Ray v4.22.1 is installed.
root@81:~# service v2ray start
root@81:~# apt-get -y install socat
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following NEW packages will be installed:
socat
0 upgraded, 1 newly installed, 0 to remove and 29 not upgraded.
Need to get 358 kB of archives.
After this operation, 1034 kB of additional disk space will be used.
Get:1 http://deb.debian.org/debian buster/main amd64 socat amd64 1.7.3.2-2 [358 kB]
Fetched 358 kB in 0s (16.2 MB/s)
Selecting previously unselected package socat.
(Reading database ... 31484 files and directories currently installed.)
Preparing to unpack .../socat_1.7.3.2-2_amd64.deb ...
Unpacking socat (1.7.3.2-2) ...
Setting up socat (1.7.3.2-2) ...
Processing triggers for man-db (2.8.5-2) ...
root@81:~# curl https://get.acme.sh | sh
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
          % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
100  775    0  775    0  21527    0 --:--:-- --:--:-- --:--:-- 22142
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
100  191k  100  191k    0  6184k    0 --:--:-- --:--:-- --:--:-- 6184k
[Fri Feb 21 14:42:32 UTC 2020] Installing from online archive.
[Fri Feb 21 14:42:32 UTC 2020] Downloading https://github.com/acmesh-official/acme.sh/archive/master.tar.gz
[Fri Feb 21 14:42:32 UTC 2020] Extracting master.tar.gz
[Fri Feb 21 14:42:32 UTC 2020] Installing to /root/.acme.sh
[Fri Feb 21 14:42:32 UTC 2020] Installed to /root/.acme.sh/acme.sh
[Fri Feb 21 14:42:32 UTC 2020] Installing alias to '/root/.bashrc'
[Fri Feb 21 14:42:32 UTC 2020] OK, Close and reopen your terminal to start using acme.sh
[Fri Feb 21 14:42:32 UTC 2020] Installing cron job
no crontab for root
no crontab for root
[Fri Feb 21 14:42:32 UTC 2020] Good, bash is found, so change the shebang to use bash as preferred.
[Fri Feb 21 14:42:33 UTC 2020] OK
[Fri Feb 21 14:42:33 UTC 2020] Install success!
root@81:~# source ~/.bashrc
```

输入 `source ~/.bashrc` 敲回车。这是使安装 acme 时所做的一些更改生效。

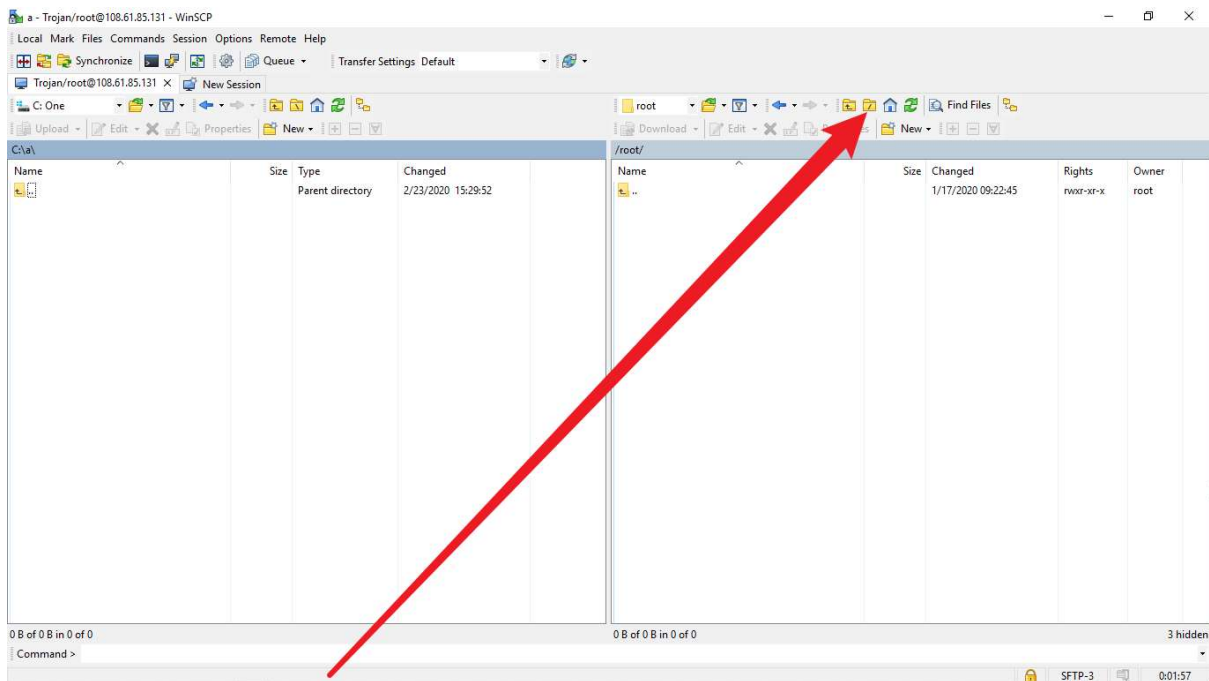
```
149.28.236.173 - PuTTY
PORT:36185
UUID:b6392c13-8f31-43d3-9559-1d3c4776d377
Archive: /tmp/v2ray/v2ray.zip
inflating: /etc/systemd/system/v2ray.service
Created symlink /etc/systemd/system/multi-user.target.wants/v2ray.service -> /etc/systemd/system/v2ray.service.
V2Ray v4.22.1 is installed.
root@81:~# service v2ray start
root@81:~# apt-get -y install socat
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following NEW packages will be installed:
socat
0 upgraded, 1 newly installed, 0 to remove and 29 not upgraded.
Need to get 358 kB of archives.
After this operation, 1034 kB of additional disk space will be used.
Get:1 http://deb.debian.org/debian buster/main amd64 socat amd64 1.7.3.2-2 [358 kB]
Fetched 358 kB in 0s (16.2 MB/s)
Selecting previously unselected package socat.
(Reading database ... 31484 files and directories currently installed.)
Preparing to unpack .../socat_1.7.3.2-2_amd64.deb ...
Unpacking socat (1.7.3.2-2) ...
Setting up socat (1.7.3.2-2) ...
Processing triggers for man-db (2.8.5-2) ...
root@81:~# curl https://get.acme.sh | sh
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
          % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
100  775    0  775    0  21527    0 --:--:-- --:--:-- --:--:-- 22142
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
100  191k  100  191k    0  6184k    0 --:--:~ --:~:~ --:~:~ 6184k
[Fri Feb 21 14:42:32 UTC 2020] Installing from online archive.
[Fri Feb 21 14:42:32 UTC 2020] Downloading https://github.com/acmesh-official/acme.sh/archive/master.tar.gz
[Fri Feb 21 14:42:32 UTC 2020] Extracting master.tar.gz
[Fri Feb 21 14:42:32 UTC 2020] Installing to /root/.acme.sh
[Fri Feb 21 14:42:32 UTC 2020] Installed to /root/.acme.sh/acme.sh
[Fri Feb 21 14:42:32 UTC 2020] Installing alias to '/root/.bashrc'
[Fri Feb 21 14:42:32 UTC 2020] OK, Close and reopen your terminal to start using acme.sh
[Fri Feb 21 14:42:32 UTC 2020] Installing cron job
no crontab for root
no crontab for root
[Fri Feb 21 14:42:32 UTC 2020] Good, bash is found, so change the shebang to use bash as preferred.
[Fri Feb 21 14:42:33 UTC 2020] OK
[Fri Feb 21 14:42:33 UTC 2020] Install success!
root@81:~# source ~/.bashrc
root@81:~# ~/.acme.sh/acme.sh --issue -d dskg.ml --standalone -k ec-256
```

输入 `~/.acme.sh/acme.sh --issue -d dskg.ml --standalone -k ec-256` 敲回车（记得提前把 dskg.ml 改成你自己的域名）。这是给域名签发 ecc 证书。

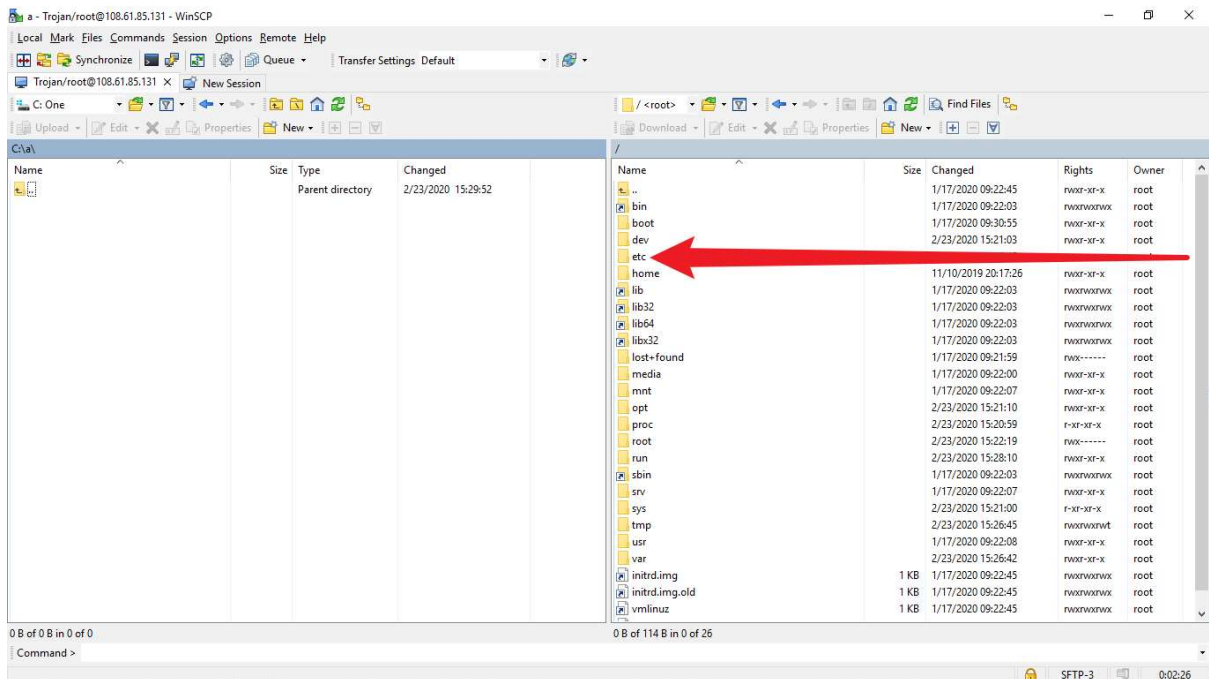
[illegible]

输入 `apt-get -y install nginx` 敲回车。这是安装 Nginx，用于实现网页伪装。

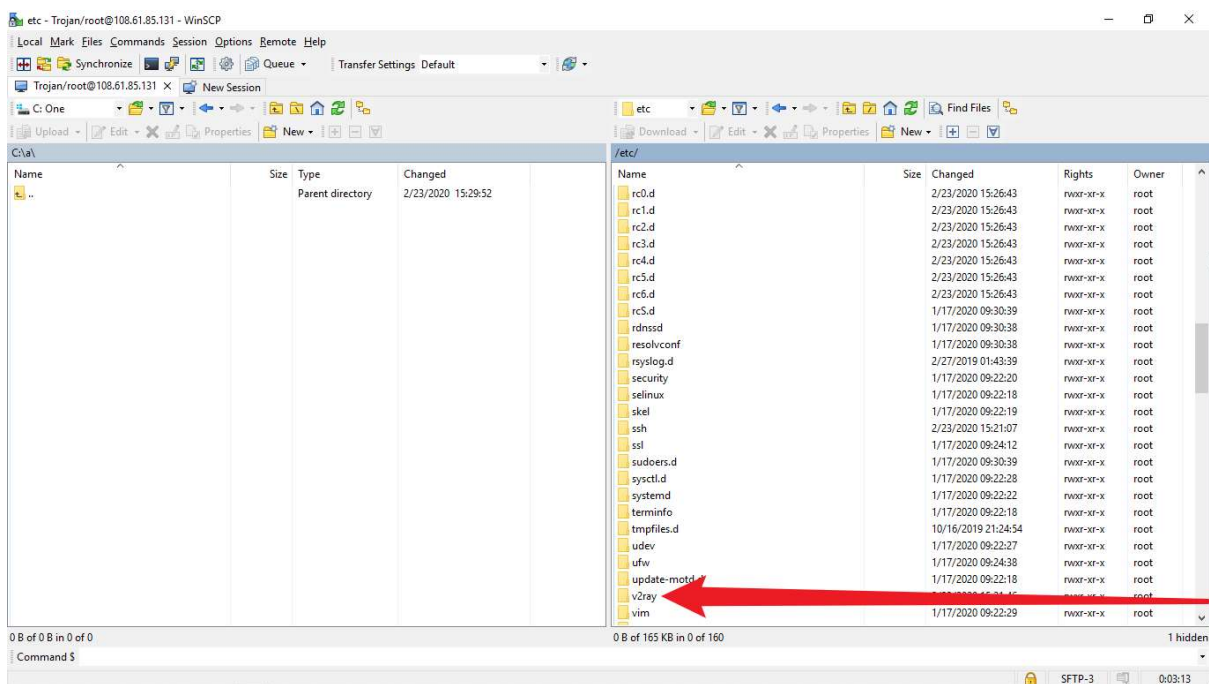
用 WinSCP 登录服务器



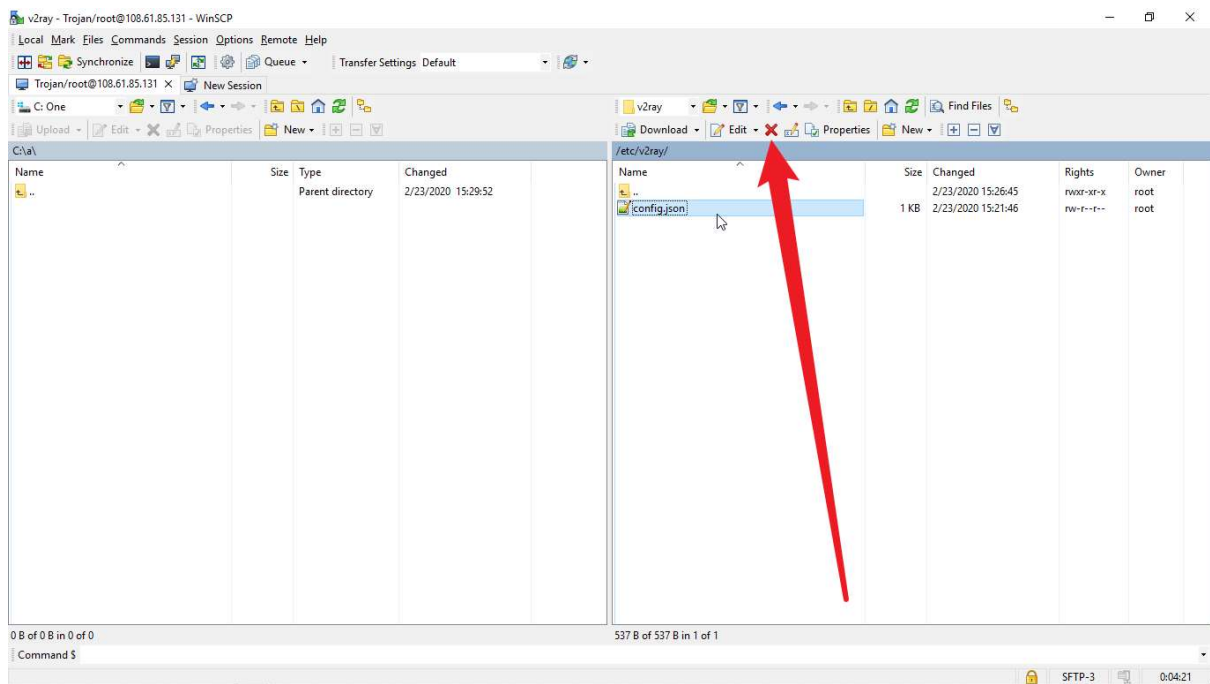
单击，就到了根目录



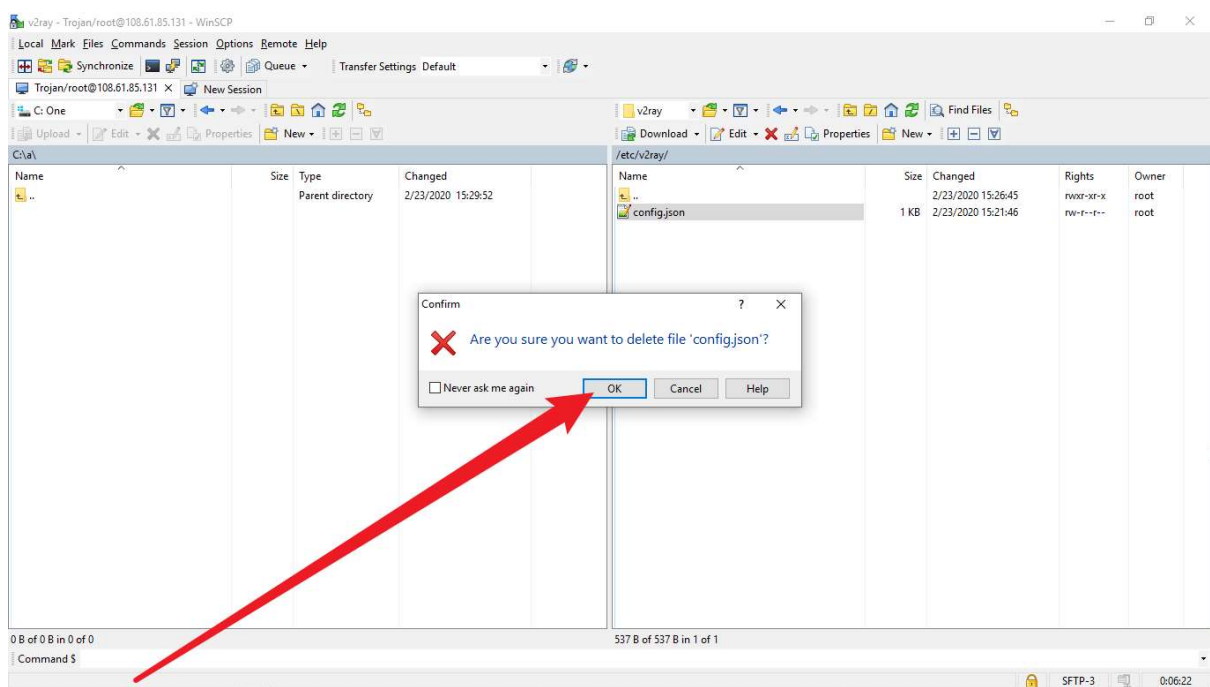
双击，就进入了/etc



双击，就进入了/etc/v2ray。这是 V2ray 配置文件文件夹。记住这种进入某个文件夹的方法，就是先进入根目录/，再一层层地双击进入子文件夹。



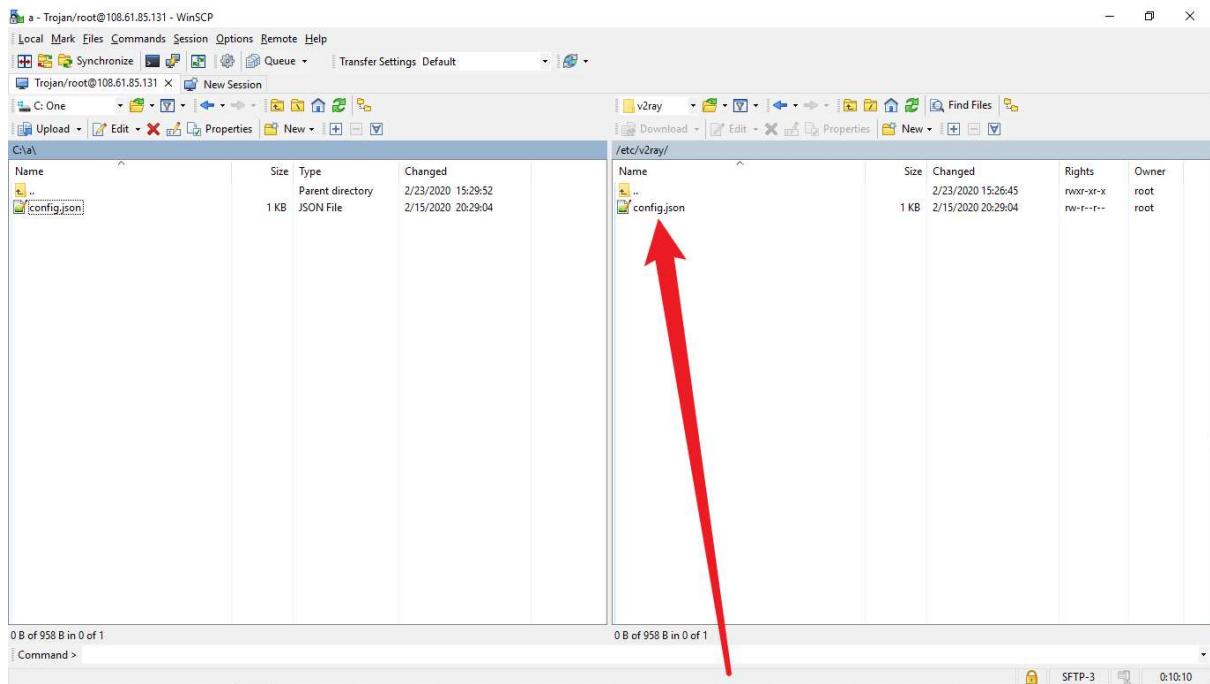
单击选中 config.json，然后点红色的×



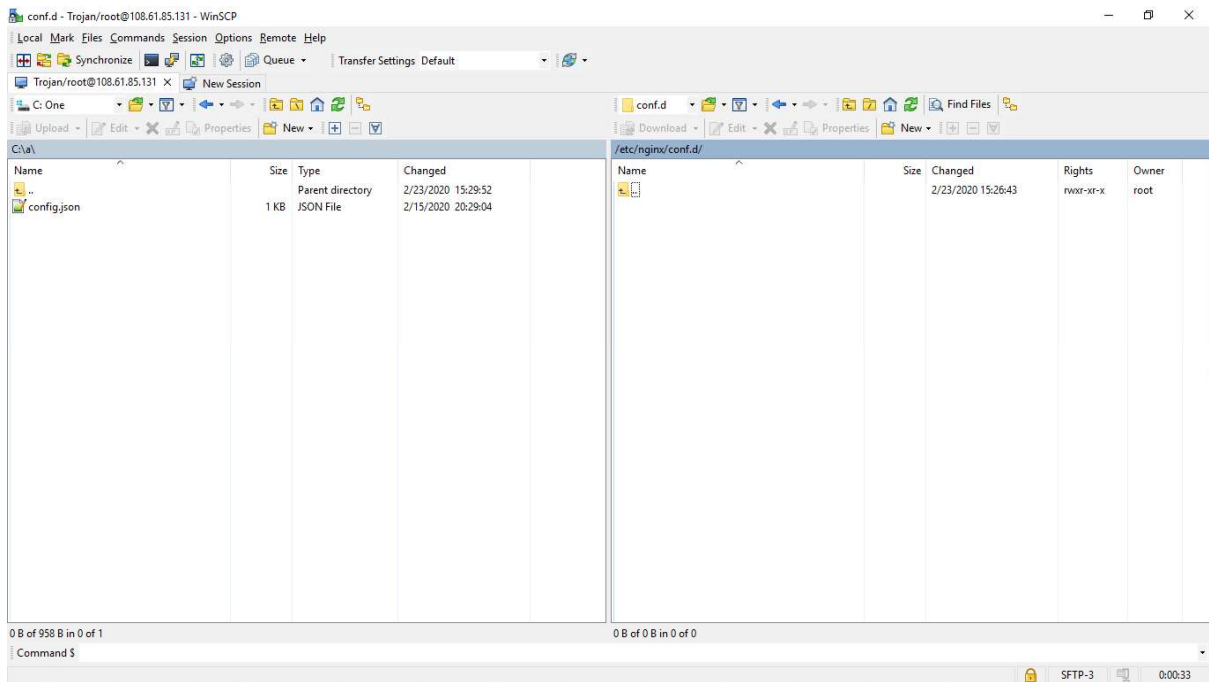
单击。就将这个文件删除了。记住这种删除文件的方法。



用 WinSCP 将这个文件上传。这是服务器端 V2ray 的配置文件。



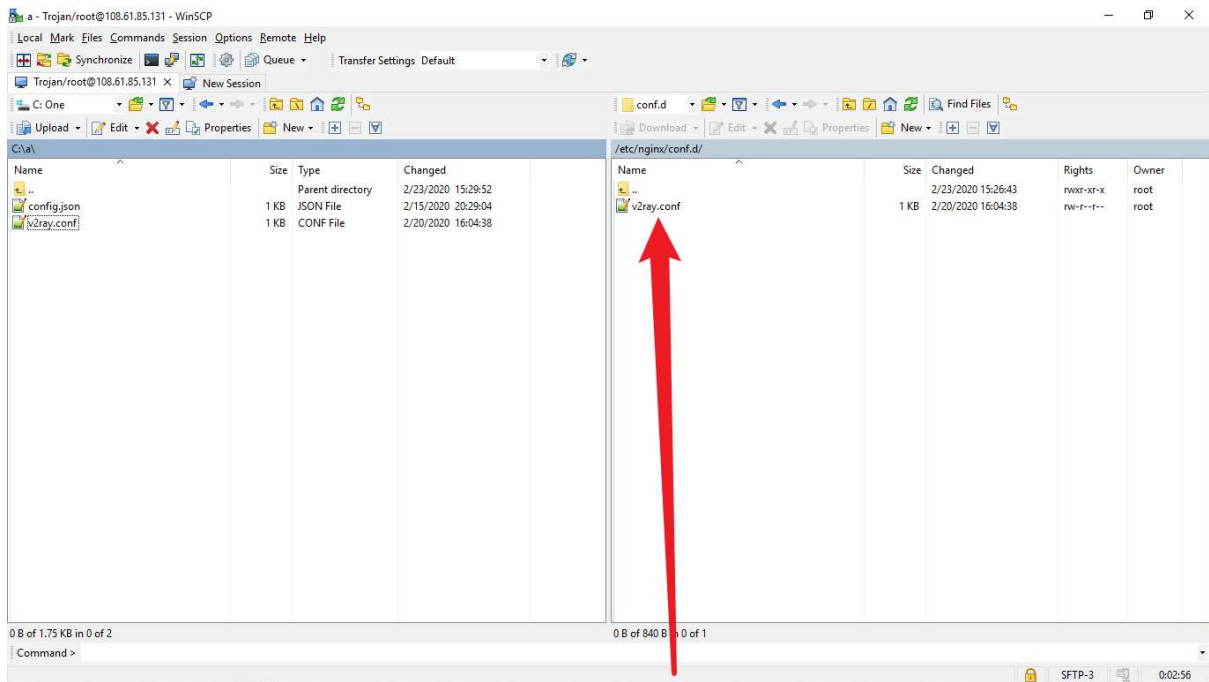
这是上传完成之后的截图



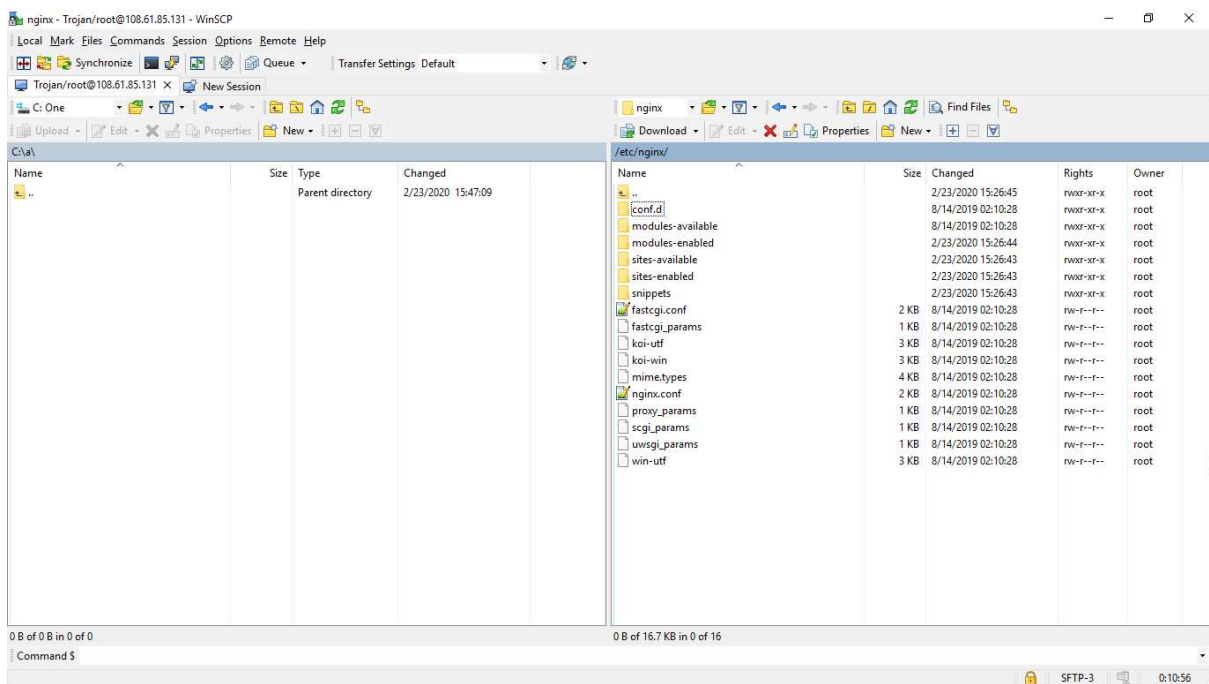
进入 /etc/nginx/conf.d



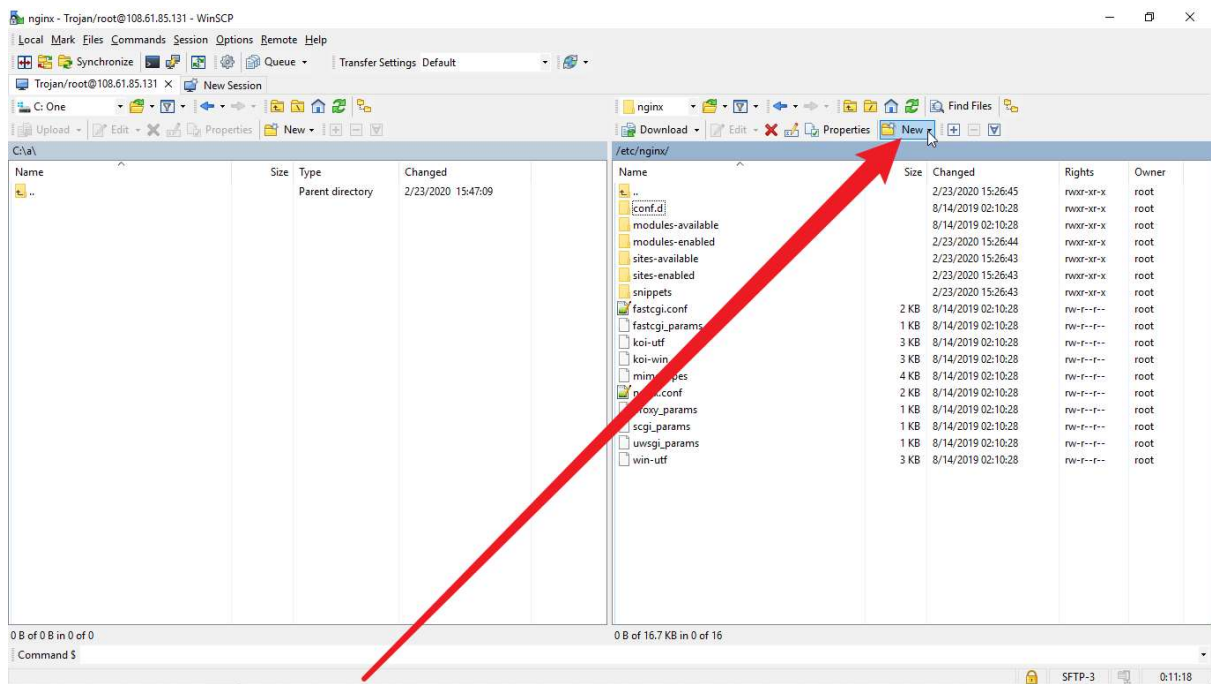
将 v2ray.conf 上传。这是 Nginx 用于 V2ray 的配置文件。



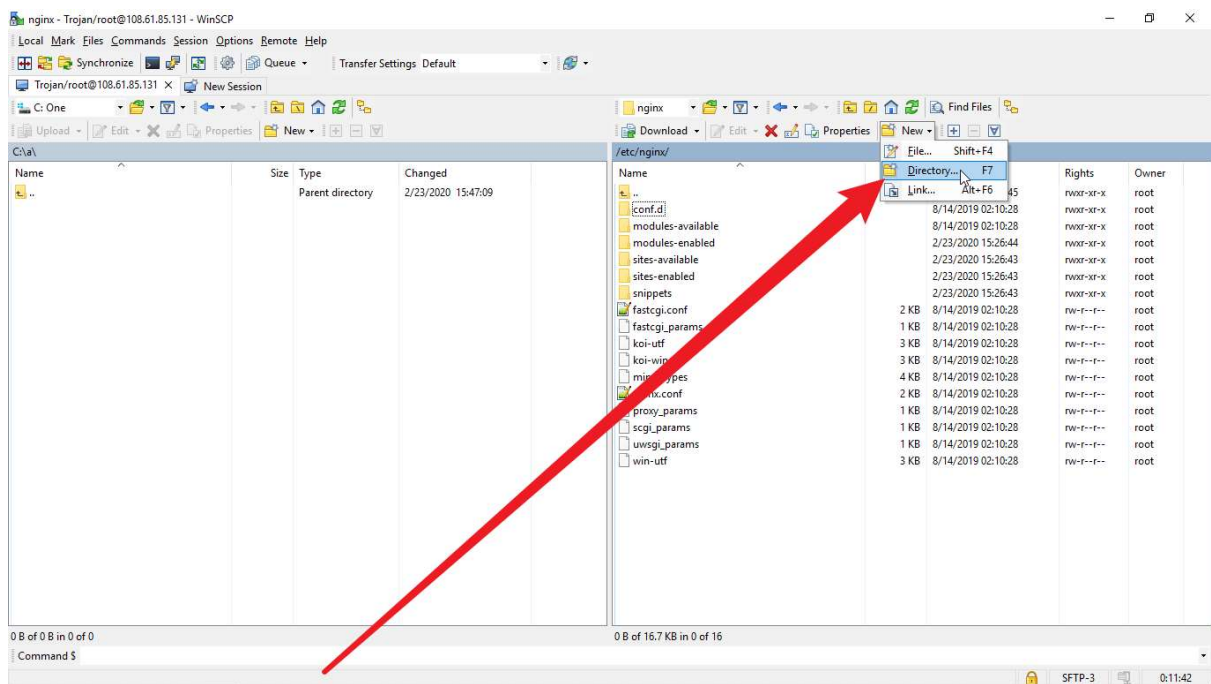
这是上传完成之后的截图



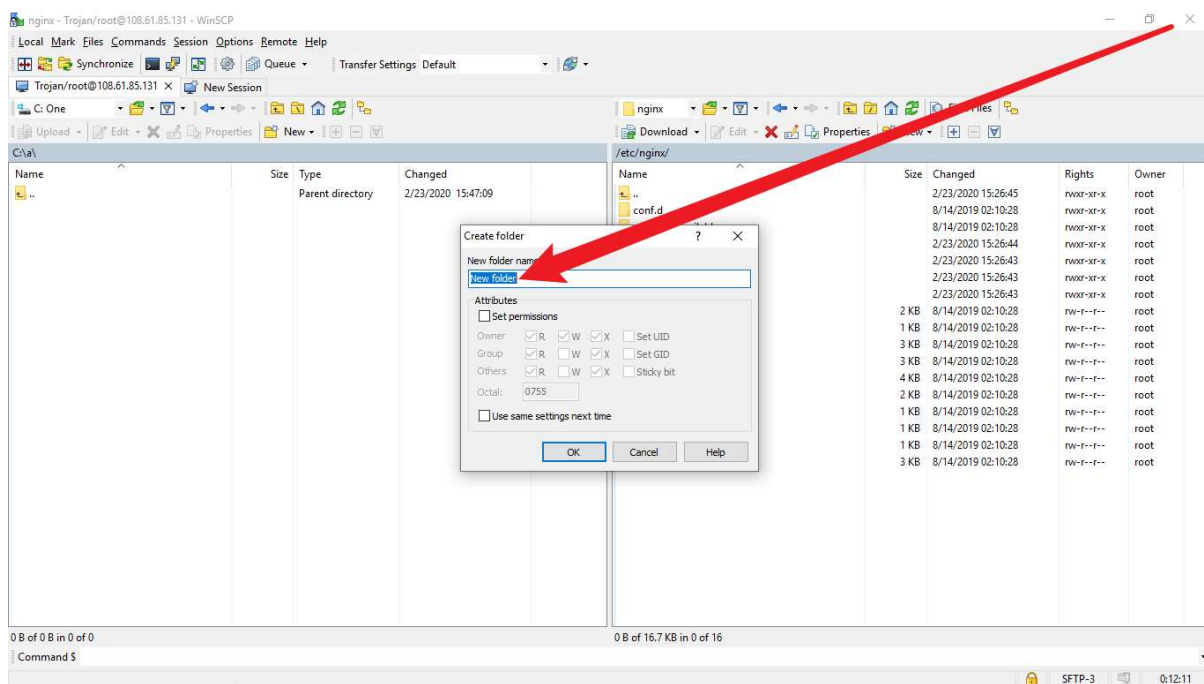
进入 /etc/nginx



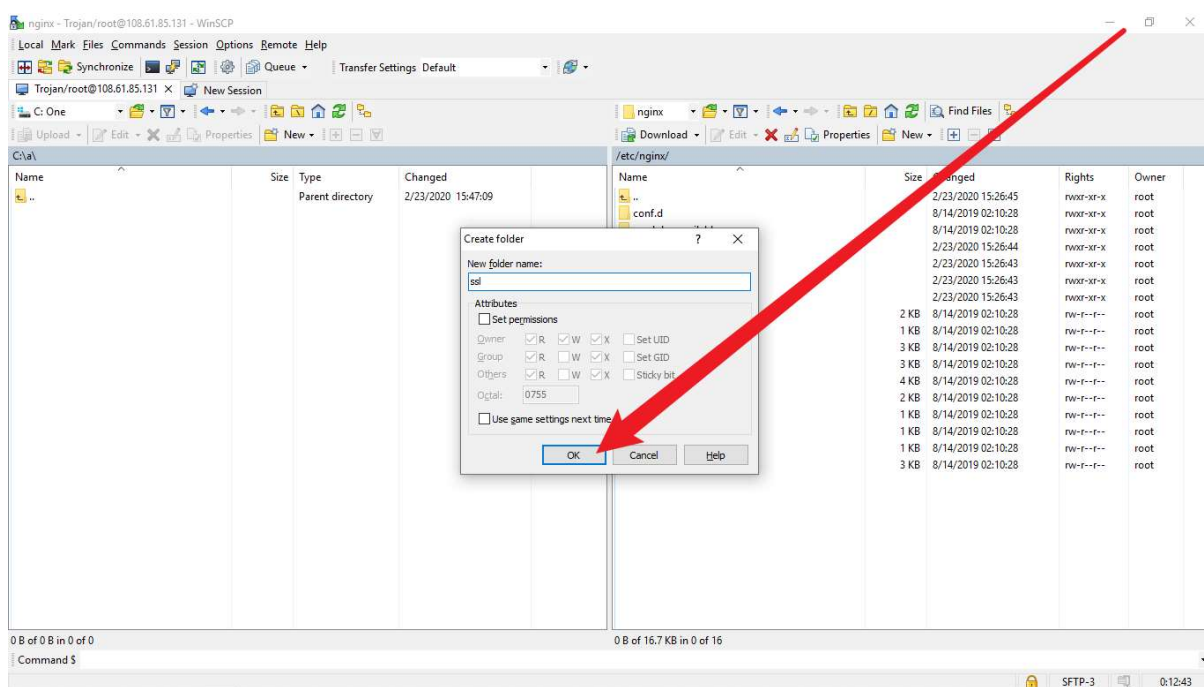
点击



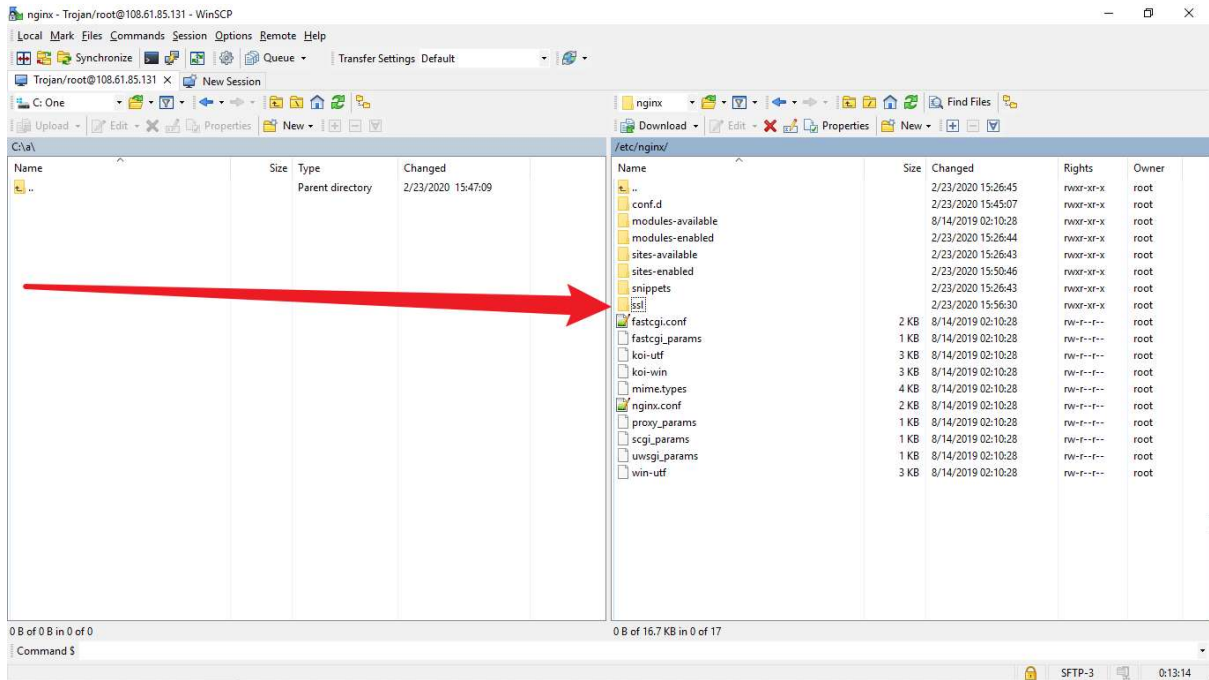
点击



这里改成 ssl



点击



一个名为 ssl 的文件夹就新建好了。稍后我们会通过命令将刚才申请好的证书安装到这个文件夹。



输入 `rm /etc/nginx/sites-enabled/default` ，敲回车。这是删除 Nginx 的无用配置，防止和上传的配置冲突。

```
149.28.236.173 - PuTTY
login as: root
root@149.28.236.173's password:
Linux 3 4.19.0-6-amd64 #1 SMP Debian 4.19.67-2-deb10u2 (2019-11-11) x86_64

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/*copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Last login: Sun Feb 23 07:21:24 2020 from 106.47.253.206
root@83:~# rm /etc/nginx/sites-enabled/default
root@83:~# ~/.acme.sh/acme.sh --installcert -d dskg.ml --fullchainpath /etc/nginx/ssl/site.crt --keypath /etc/nginx/ssl/site.key --ecc
```

输入 `~/.acme.sh/acme.sh --installcert -d dskg.ml --fullchainpath /etc/nginx/ssl/site.crt --keypath /etc/nginx/ssl/site.key --ecc`，敲回车。记得提前把 `dskg.ml` 改成你自己的域名。这是安装证书到刚才新建的 `ssl` 文件夹。

```
149.28.236.173 - PuTTY
Setting up fontconfig-config (2.13.1-2) ...
Setting up libnginx-mod-stream (1.14.2-2+deb10u1) ...
Setting up libnginx-mod-http-upstream-fair (1.14.2-2+deb10u1) ...
Setting up libnginx-mod-http-xslt-filter (1.14.2-2+deb10u1) ...
Setting up libfontconfig1:amd64 (2.13.1-2) ...
Setting up libgd3:amd64 (2.2.5-5.2) ...
Setting up libnginx-mod-http-image-filter (1.14.2-2+deb10u1) ...
Setting up nginx-full (1.14.2-2+deb10u1) ...
Setting up nginx (1.14.2-2+deb10u1) ...
Processing triggers for systemd (241-7-deb10u2) ...
Processing triggers for man-db (2.8.5-2) ...
Processing triggers for libc-bin (2.28-10) ...
root@83:~# rm /etc/nginx/sites-enabled/default
root@83:~# ~/.acme.sh/acme.sh --installcert -d dskg.ml --fullchainpath /etc/nginx/ssl/site.crt --keypath /etc/nginx/ssl/site.key --ecc
[Sun Feb 23 10:07:47 UTC 2020] Installing key to:/etc/nginx/ssl/site.key
[Sun Feb 23 10:07:47 UTC 2020] Installing full chain to:/etc/nginx/ssl/site.crt
root@83:~# systemctl status nginx
● nginx.service - A high performance web server and a reverse proxy server
   Loaded: loaded (/lib/systemd/system/nginx.service; enabled; vendor preset: enabled)
   Active: active (running) since Sun 2020-02-23 10:04:50 UTC; 3min 35s ago
     Docs: man:nginx(8)
   Main PID: 4187 (nginx)
      Tasks: 2 (limit: 544)
     Memory: 7.8M
    CGroup: /system.slice/nginx.service
            └─4187 nginx: master process /usr/sbin/nginx -g daemon on; master_process on;
               4188 nginx: worker process

Feb 23 10:04:50 3 systemd[1]: Starting A high performance web server and a reverse proxy server...
Feb 23 10:04:50 3 systemd[1]: nginx.service: Failed to parse PID from file /run/nginx.pid: Invalid argument
Feb 23 10:04:50 3 systemd[1]: Started A high performance web server and a reverse proxy server.
root@83:~# systemctl status v2ray
● v2ray.service - V2Ray Service
   Loaded: loaded (/etc/systemd/system/v2ray.service; enabled; vendor preset: enabled)
   Active: active (running) since Sun 2020-02-23 10:01:16 UTC; 7min ago
     Main PID: 1814 (v2ray)
      Tasks: 7 (limit: 544)
     Memory: 4.1M
    CGroup: /system.slice/v2ray.service
            └─1814 /usr/bin/v2ray/v2ray -config /etc/v2ray/config.json

Feb 23 10:01:16 3 systemd[1]: Started V2Ray Service.
Feb 23 10:01:16 3 v2ray[1814]: V2Ray 4.22.1 (V2Fly, a community-driven edition of V2Ray.) Custom (gol.13.5 linux/amd64)
Feb 23 10:01:16 3 v2ray[1814]: A unified platform for anti-censorship.
Feb 23 10:01:16 3 v2ray[1814]: 2020/02/23 10:01:16 [Resource] started
root@83:~# systemctl restart nginx
```

输入 `systemctl restart nginx`，敲回车。这是重启 Nginx，因为刚才上传了新配置文件。

```
149.28.236.173 - PuTTY
Setting up libnginx-mod-stream (1.14.2-2+deb10u1) ...
Setting up libnginx-mod-http-upstream-fair (1.14.2-2+deb10u1) ...
Setting up libnginx-mod-http-xslt-filter (1.14.2-2+deb10u1) ...
Setting up libfontconfig1:amd64 (2.13.1-2) ...
Setting up libgd3:amd64 (2.2.5-5.2) ...
Setting up libnginx-mod-http-image-filter (1.14.2-2+deb10u1) ...
Setting up nginx-full (1.14.2-2+deb10u1) ...
Setting up nginx (1.14.2-2+deb10u1) ...
Processing triggers for systemd (241-7+deb10u2) ...
Processing triggers for man-db (2.8.5-2) ...
Processing triggers for libc-bin (2.28-10) ...
root@83:~# rm /etc/nginx/sites-enabled/default
root@83:~# ~/.acme.sh/acme.sh --installcert -d dskg.ml --fullchainpath /etc/nginx/ssl/site.crt --keypath /etc/nginx/ssl/site.key --ecc
[Sun Feb 23 10:07:47 UTC 2020] Installing key to:/etc/nginx/ssl/site.key
[Sun Feb 23 10:07:47 UTC 2020] Installing full chain to:/etc/nginx/ssl/site.crt
root@83:~# systemctl status nginx
● nginx.service - A high performance web server and a reverse proxy server
   Loaded: loaded (/lib/systemd/system/nginx.service; enabled; vendor preset: enabled)
   Active: active (running) since Sun 2020-02-23 10:04:50 UTC; 3min 35s ago
     Docs: man:nginx(8)
   Main PID: 4187 (nginx)
    Tasks: 2 (limit: 544)
   Memory: 7.5M
   CGroup: /system.slice/nginx.service
           └─4187 nginx: master process /usr/sbin/nginx -g daemon on; master_process on;
              4188 nginx: worker process

Feb 23 10:04:50 3 systemd[1]: Starting A high performance web server and a reverse proxy server...
Feb 23 10:04:50 3 systemd[1]: nginx.service: Failed to parse PID from file /run/nginx.pid: Invalid argument
Feb 23 10:04:50 3 systemd[1]: Started A high performance web server and a reverse proxy server.
root@83:~# systemctl status v2ray
● v2ray.service - V2Ray Service
   Loaded: loaded (/etc/systemd/system/v2ray.service; enabled; vendor preset: enabled)
   Active: active (running) since Sun 2020-02-23 10:01:16 UTC; 7min ago
     Main PID: 1814 (v2ray)
    Tasks: 7 (limit: 544)
   Memory: 4.1M
   CGroup: /system.slice/v2ray.service
           └─1814 /usr/bin/v2ray/v2ray -config /etc/v2ray/config.json

Feb 23 10:01:16 3 systemd[1]: Started V2Ray Service.
Feb 23 10:01:16 3 v2ray[1814]: V2Ray 4.22.1 (V2Fly, a community-driven edition of V2Ray) Closed 2020/02/23 10:01:16 linux/amd64
Feb 23 10:01:16 3 v2ray[1814]: A unified platform for anti-censorship.
Feb 23 10:01:16 3 v2ray[1814]: 2020/02/23 10:01:16 [Warning] v2ray: V2Ray 4.22.1 started
root@83:~# systemctl restart nginx
root@83:~# systemctl restart v2ray
```

输入 `systemctl restart v2ray`，敲回车。这是重启 V2ray，因为刚才上传了新配置文件。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)

Path

TLS

1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

1)ws path
2)h2 path
3)QUIC key

这里输入你的域名。V2ray 客户端会根据域名找到服务器。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)

Path

TLS

1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

1)ws path
2)h2 path
3)QUIC key

这里输入 443 。这是要连接到的服务器的端口。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)
1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path
1)ws path
2)h2 path
3)QUIC key

TLS

这里输入前面复制的 UUID

✓ Edit or add a [VMess] server

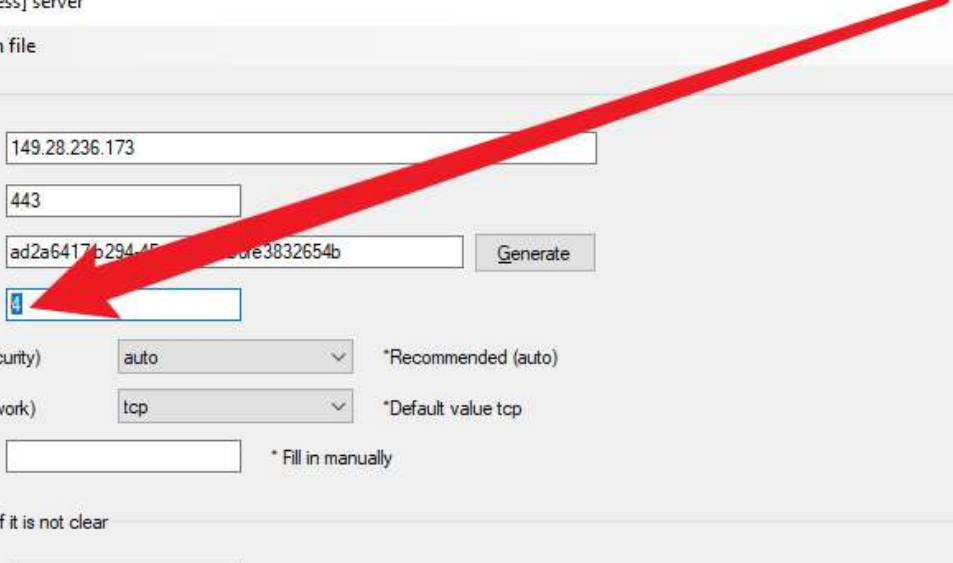
Import configuration file

Server

Address

Port

UUID(id)

AlterId 

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)
1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path
1)ws path
2)h2 path
3)QUIC key

TLS

这里改成数字 0

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host) 1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path 1)ws path
2)h2 path
3)QUIC key

TLS

点击

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks)

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)

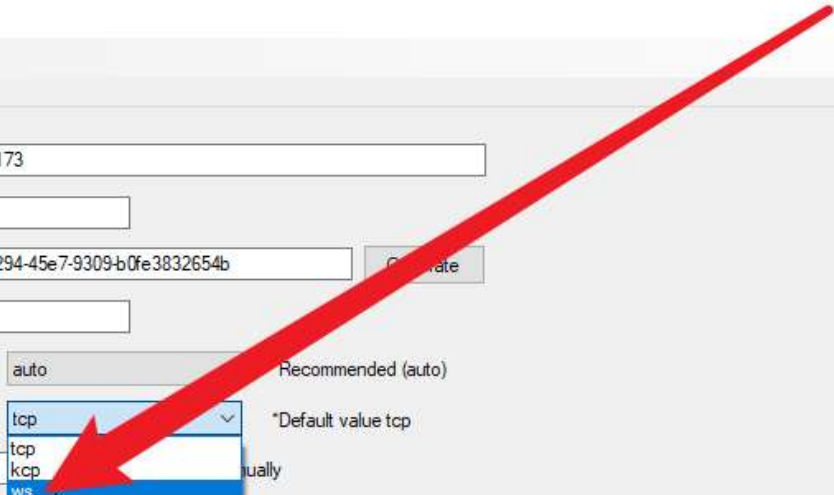
Path

TLS

1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

1)ws path
2)h2 path
3)QUIC key

tcp
kcp
ws
h2
quic



点击。这是将传输协议设置成 Websocket。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)
1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path
1)ws path
2)h2 path
3)QUIC key

TLS

输入几个英文字母作为这个配置的名字

C:\ orial-on-the-building-and-usage-of-V2ray-1\V2ray.conf - Notepad++

File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?

v2ray.conf

```
1 server {
2     listen 443 ssl http2;
3     listen [::]:443 ssl http2;
4     ssl_certificate /etc/nginx/ssl/site.crt;
5     ssl_certificate_key /etc/nginx/ssl/site.key;
6     ssl_protocols TLSv1.3;
7     ssl_prefer_server_ciphers on;
8     add_header Strict-Transport-Security "max-age=63072000; includeSubDomains; preload" always;
9     server_name dskg.ml;
10    location / {
11        proxy_pass https://www.istf.org;
12    }
13    location /pojfpolehrqipwgfedhpotjknopffapqpejziwehggsfehgrjphognmxspvgsojouegefdnhptihosug
14    {
15        proxy_redirect off;
16        proxy_pass http://127.0.0.1:51337;
17        proxy_http_version 1.1;
18        proxy_set_header X-Real-IP $remote_addr;
19        proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
20        proxy_set_header Upgrade $http_upgrade;
21        proxy_set_header Connection "upgrade";
22        proxy_set_header Host $http_host;
23    }
24 }
25
```

Normal text file length: 821 lines: 25 Ln: 13 Col: 95 Sel: 81 | 1 Windows (CR LF) UTF-8 INS

复制

✕ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommend auto

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host) 1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path 1)ws path
2)h2 path
3)QUIC key

TLS

粘贴到这里。这是 V2ray 的真实路径，设置得如此复杂无序是防止被 GFW 主动探测。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host) 1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path 1)ws path
2)h2 path
3)QUIC key

TLS

点击

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommend (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp, http or QUIC camouflage type, default none

Camouflage domain(host) 1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path 1)ws path
2)h2 path
3)QUIC key

TLS

点击。这是用 TLS 加密传输。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)
1)h1 host Separated by commas (,)
2)h2 host
3)h3 host Separated by commas (,)
4)QUIC security

Path
1)ws path
2)h2 path
3)QUIC key

TLS allowInsecure Default value true

点击

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host) 1)http host Separated by commas (,)
2)ws host
3)http host Separated by commas (,)
QUIC security

Path 1)ws path
2)h2 path
3)QUIC key

TLS allowInsecure Default value true

点击。这是验证证书的安全性。

✓ Edit or add a [VMess] server

Import configuration file

Server

Address

Port

UUID(id)

AlterId

Encryption method (security) *Recommended (auto)

Transport protocol(network) *Default value tcp

Alias (remarks) * Fill in manually

Keep the default value if it is not clear

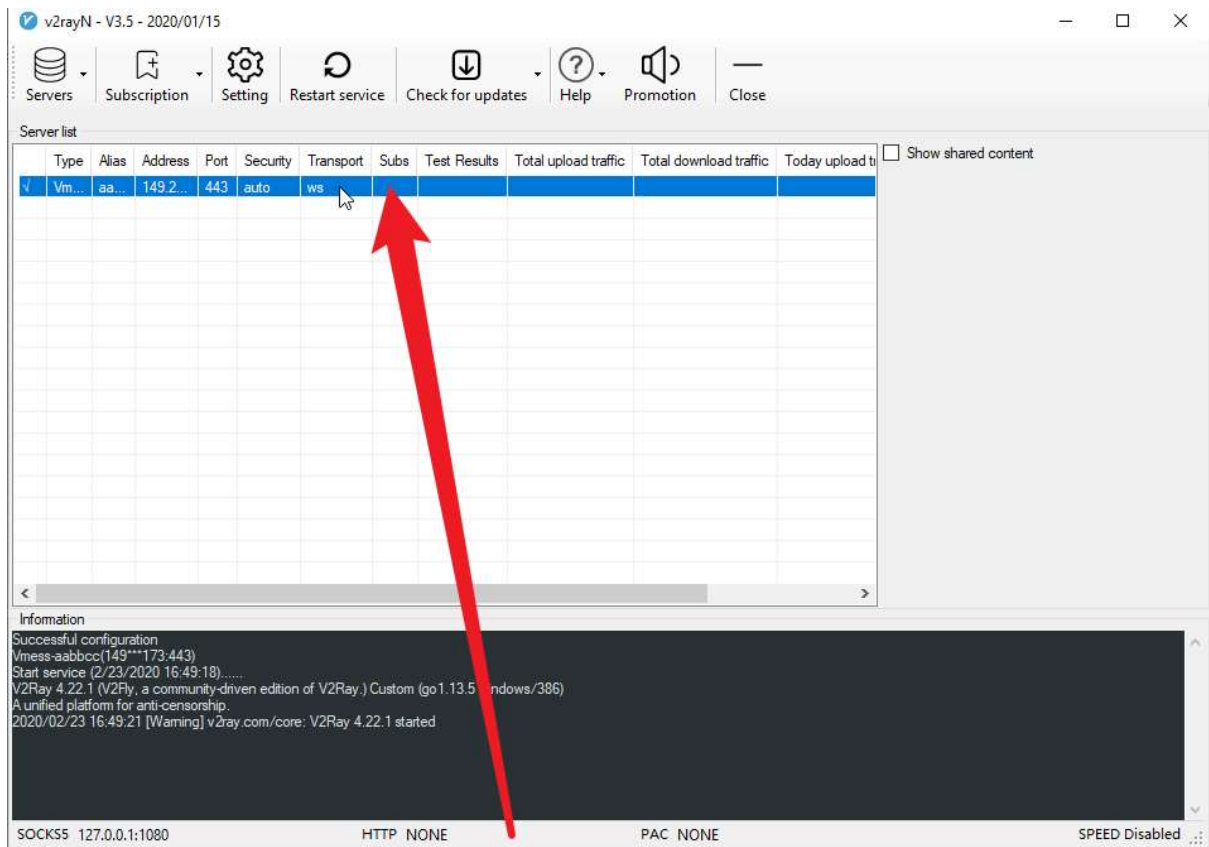
Camouflage type *tcp or kcp or QUIC camouflage type, default none

Camouflage domain(host)
1)http host Separated by commas (,)
2)ws host
3)h2 host Separated by commas (,)
4)QUIC security

Path
1)ws path
2)h2 path
3)QUIC key

TLS allowInsecure Default value true

点击。这个配置就添加了。



单击新添加的配置，敲回车，这个配置就开始运行了

在任何地方提任何问题之前首先要确保自己已经仔细研读过下面这篇文章至少三遍：

https://github.com/ryanhanwu/How-To-Ask-Questions-The-Smart-Way/blob/master/README-zh_CN.md