

自建机场保姆级教程

1. 选择服务器运营商

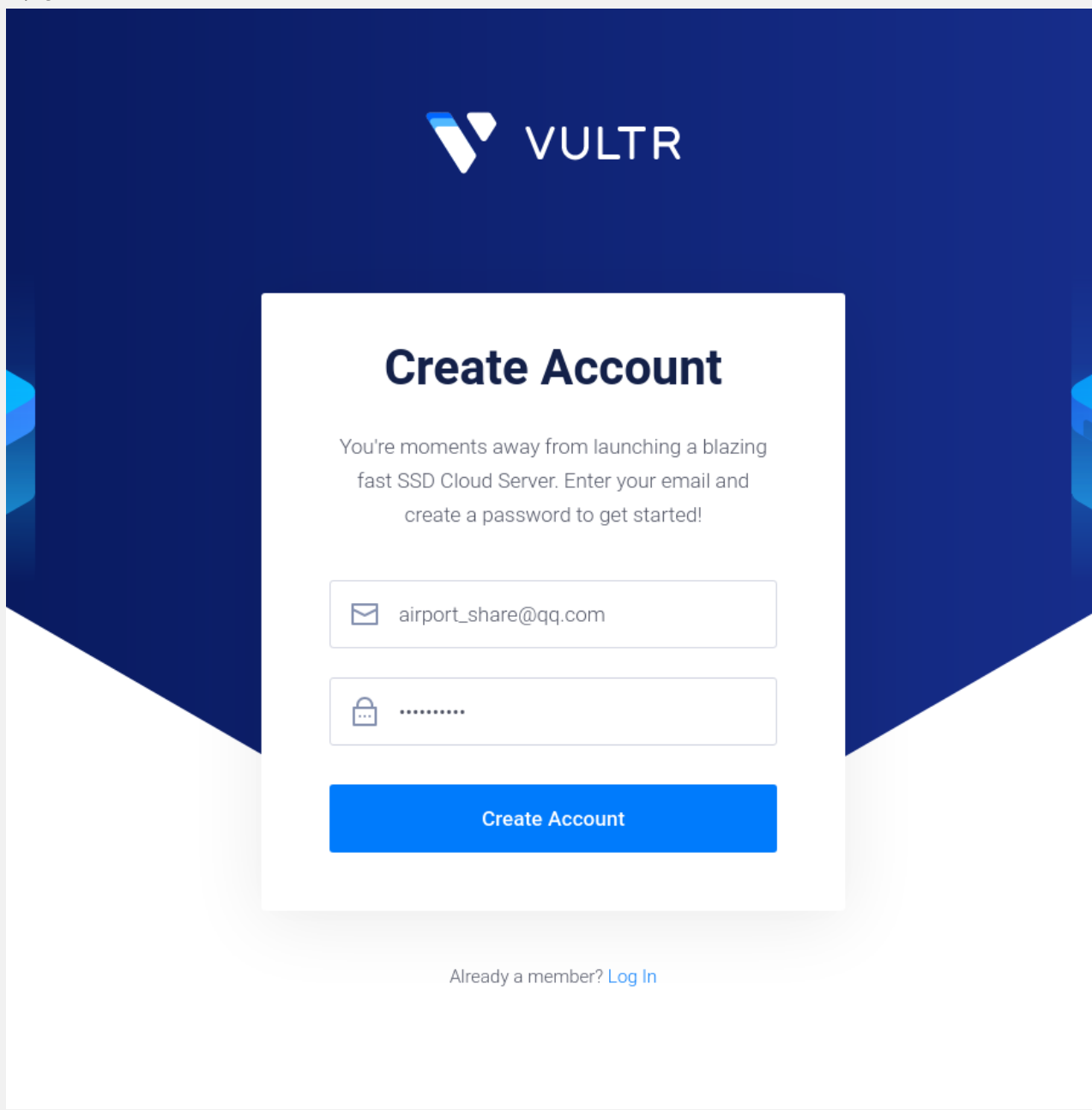
这里我们选用vultr, 网址为<https://www.vultr.com>

在注册vultr之前需要注册一个邮箱, 这里我们注册了一个QQ邮箱:

QQ昵称: airport
QQ账号: 212307840
QQ密码: airport123
QQ手机: 18328717615
QQ邮箱: airport_share@qq.com

注册vultr账号:

账号: airport_share@qq.com
密码: Jizhumima123

The image shows the Vultr 'Create Account' form. At the top, the Vultr logo is displayed. Below it, the heading 'Create Account' is centered. A subtext reads: 'You're moments away from launching a blazing fast SSD Cloud Server. Enter your email and create a password to get started!'. There are two input fields: the first for email, containing 'airport_share@qq.com', and the second for password, containing 'Jizhumima123'. Below these fields is a blue 'Create Account' button. At the bottom, there is a link: 'Already a member? Log In'.

2. 充值

这里可以直接使用支付宝支付，支付成功后直接在群里发起群收款

Products

Billing

Support

Referral Program

Account

Vultr Docs

NEWS: Olá Brasil! Vultr's 20th Cloud Location is in São Paulo

Billing

Make Payment

You are almost ready to deploy servers - please link a payment method to get started!

Credit Card

Paypal

Crypto

Alipay

Make an Alipay Payment

Your Name
airport

Billing Address
Qingshuihe Campus of UESTC, No.2006, Xiyuan Avenue, West Hi-tech Z

Billing City
Chengdu

Billing Postal Code
611731

Billing Country/Region
China

Choose Payment Amount

\$10

\$25

\$50

\$100

\$250

Other

☒ I Agree to the Terms of Service

Pay with Alipay

Summary

Enter Code

Apply

Total Billed to Alipay

+\$10.00

Total Available Credit

\$10.00

每次充值后直接在微信群里发起群收款

3. 开启服务器

/

Products

Billing

Support

Referral Program

Deploy New Instance

You're almost ready to get started - Please link a payment method! [Click here to update your billing information](#)

Choose Server

High Frequency

Cloud Compute

Bare Metal

Dedicated Cloud

Server Location

All Locations America Europe Australia Asia

Tokyo

Japan

Seoul

South Korea

Singapore

Singapore

Stockholm

Sweden

London

United Kingdom

Amsterdam

Netherlands

Frankfurt

Germany

Paris

France

Los Angeles

United States

Atlanta

United States

Chicago

United States

Dallas

United States

Mexico City

Mexico

Miami

United States

New York (NJ)

United States

Seattle

United States

Silicon Valley

United States

Toronto

Canada

Sydney

Australia


São Paulo


Brazil


随便选一个 红框为建议


Server Type


64 bit OS 32 bit OS Marketplace Apps Upload ISO ISO Library Backup Snapshot


**AlmaLinux**
8 x64


**Arch Linux**
Latest x64


**CentOS**
Select Version


**Debian**
Select Version


**Fedora**
Select Version


**FreeBSD**
Select Version


**OpenBSD**
Select Version

**Rocky Linux**
8 x64

**Ubuntu**
21.10 x64

**VzLinux**
8 x64

**Windows**
Select Version

**Windows Core**
Select Version

Server Size

25 GB SSD
\$5/month
\$0.007/hour

1 CPU
1 GB Memory
1 TB Bandwidth

55 GB SSD
\$10/month
\$0.015/hour

1 CPU
2 GB Memory
2 TB Bandwidth

80 GB SSD
\$20/month
\$0.03/hour

2 CPU
4 GB Memory
3 TB Bandwidth

160 GB SSD
\$40/month
\$0.06/hour

4 CPU
8 GB Memory
4 TB Bandwidth

Additional Features

- ☒ Enable IPv6 ?
- ☐ No Public IPv4 Address ?
- ☐ Enable Auto Backups \$1.00/mo
- ☐ Enable DDOS Protection ? \$10/mo
- ☐ Enable Cloud-Init User-Data ?
- ☒ Enable Private Networking ?

Startup Script (Manage)

+

Add New

SSH Keys (Manage)

+

Add New

Server Hostname & Label

Enter server hostname

Enter server label

Servers Qty:

- 1 +

Summary:

\$5.00/month (\$0.007/hour)

Deploy Now

<input type="checkbox"/>	Server	OS	Location	Charges	Status
<input type="checkbox"/>	Cloud Instance 1024 MB Cloud Compute		Singapore	---	Installing

4. 部署服务

点击服务器查看服务器信息：

Server Information
139.180.146.161 Singapore Created 3 minutes ago

Overview

Usage Graphs

Settings

Snapshots

Backups

User-Data

DDOS

Please note: Your server may still be finishing installing and booting up during the first few minutes of activation.
If the server does not ping, you can [view the console](#) to monitor progress.

Bandwidth Usage
0GB/1000GB

CPU Usage
--

Current Charges
\$0.01

Location: Singapore

IP Address: 139.180.146.161

Username: root

Password: 8d\$MB?5Uxs8sTLEC

CPU: 1 vCore

RAM: 1024 MB

Storage: 25 GB SSD

Bandwidth: 0 GB of 1000 GB

Label: [\[Click here to set\]](#)

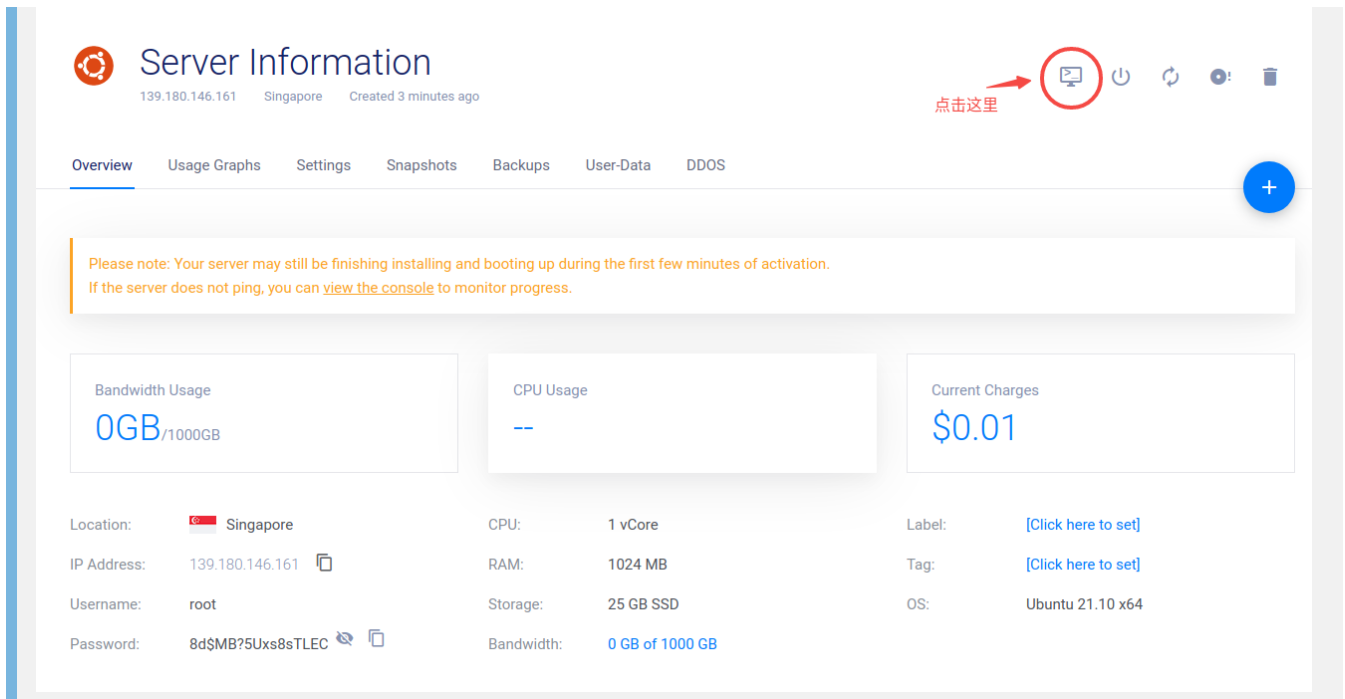
Tag: [\[Click here to set\]](#)

OS: Ubuntu 21.10 x64

等待服务器开启成功就可以连接服务器进行服务部署了，连接的方法因设备各异，这里介绍几种连接服务器方法。

浏览器直接连接：

/



Server Information

139.180.146.161 Singapore Created 3 minutes ago

Overview Usage Graphs Settings Snapshots Backups User-Data DDOS

Please note: Your server may still be finishing installing and booting up during the first few minutes of activation. If the server does not ping, you can [view the console](#) to monitor progress.

Bandwidth Usage
0GB/1000GB

CPU Usage

Current Charges
\$0.01

Location: Singapore CPU: 1 vCore Label: [\[Click here to set\]](#)

IP Address: 139.180.146.161 RAM: 1024 MB Tag: [\[Click here to set\]](#)

Username: root Storage: 25 GB SSD OS: Ubuntu 21.10 x64

Password: 8d\$MB?5Uxs8sTLEC Bandwidth: 0 GB of 1000 GB

安卓手机or苹果手机:

可以下载JuiceSSH软件连接

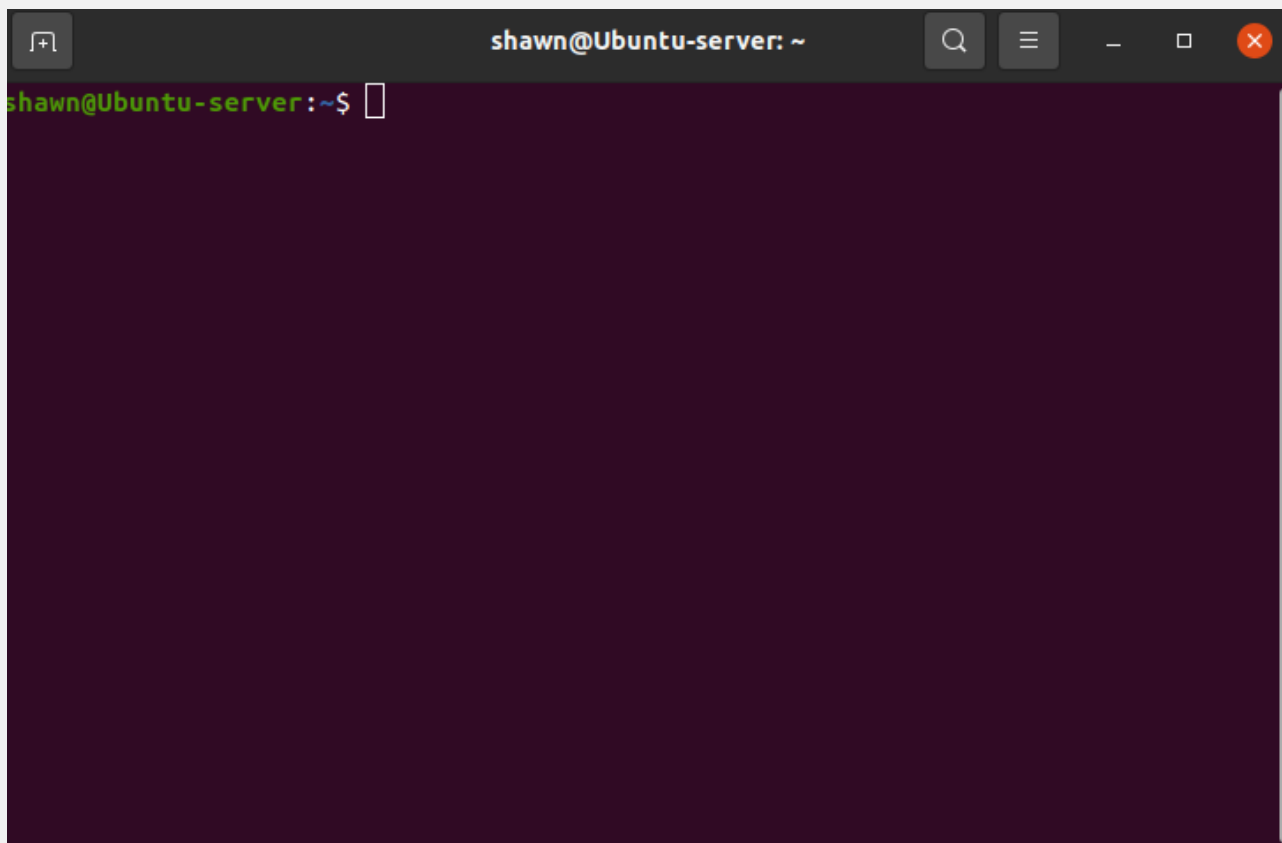
Windows:

Windows可以使用CMD或者powershell或者putty连接服务器

参考链接: <https://www.cnblogs.com/hanguozhi/p/8892952.html>

Linux 或者 MAC:

用系统自带的shell:



连接方法:

```
shawn@Ubuntu-server:~$ ssh root@139.180.146.161
root@139.180.146.161's password:

Welcome to Ubuntu 21.10 (GNU/Linux 5.13.0-22-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Thu Dec  9 03:53:25 PM UTC 2021

System load:            0.16
Usage of /:              18.4% of 24.41GB
Memory usage:           19%
Swap usage:             0%
Processes:              136
Users logged in:        0
IPv4 address for enp1s0: 139.180.146.161
IPv6 address for enp1s0: 2001:19f0:4400:61b3:5400:3ff:feba:5b75
IPv4 address for enp6s0: 10.40.96.3

0 updates can be applied immediately.

Last login: Thu Dec  9 15:51:04 2021 from 121.48.164.80
root@vultr:~#
```

这样我们就连接上了vultr服务器了，接下来就是部署我们的v2ray服务和ssr服务了。

V2ray

```
bash <(curl -s -L https://git.io/v2ray-setup.sh)
```

```
root@vultr:~# bash <(curl -s -L https://git.io/v2ray-setup.sh)
```

等待配置结束就可以使用v2ray了，配置完毕后将最新的配置信息直接发到群里

```

----- V2Ray 配置信息 -----

地址 (Address) = 158.247.221.204

端口 (Port) = 8888

用户ID (User ID / UUID) = d487064a-ca3a-499d-ad2f-0a2942ae9b13

额外ID (Alter Id) = 0

传输协议 (Network) = tcp

伪装类型 (header type) = none

----- END -----

V2Ray 客户端使用教程: https://git.io/v2ray-client

提示: 输入 v2ray url 可生成 vmess URL 链接 / 输入 v2ray qr 可生成二维码链接

免被墙..推荐使用JMS: https://www.itblogcn.com/article/1012.html

Removed symlink /etc/systemd/system/dbus-org.fedoraproject.FirewallD1.service.
Removed symlink /etc/systemd/system/multi-user.target.wants/firewalld.service.

该脚本已自动关闭防火墙...

----- V2Ray vmess URL / V2RayNG v0.4.1+ / V2RayN v2.1+ / 仅适合部分客户端 -
-----

vmess://ewoidiI6ICIyIiwKInBzIjogImlwXzE1OC4yNDcuMjIxLjIwNCIsCiJhZGQiOiAiMTU4LjI0
Ny4yMjEuMjA0IiwKInBvcnQiOiAiODg4OCIsCiJpZCI6ICJkNDg3MDY0YS1jYTNhLTQ5OWQtYWQyZi0w
YTI5NDJhZTliMTMiLAoiYWlkIjogIjAiLAoibmV0IjogInRjcCIscCIJ0eXBlIjogIm5vbmUiLAoiaG9z
dCI6ICIiLAoicGF0aCI6ICIiLAoidGxzIjogIiIKfQo=

免被墙..推荐使用JMS: https://www.itblogcn.com/article/1012.html

```

```

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伪装类型 (header type) = none

----- END -----

V2Ray 客户端使用教程: https://git.io/v2ray-client

```


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免被墙..推荐使用JMS: <https://www.itblogcn.com/article/1012.html>

```
Removed symlink /etc/systemd/system/dbus-
org.fedoraproject.FirewallD1.service.
Removed symlink /etc/systemd/system/multi-
user.target.wants/firewalld.service.
```

该脚本已自动关闭防火墙...

----- V2Ray vmess URL / V2RayNG v0.4.1+ / V2RayN v2.1+ / 仅适合部分客户
端 -----

```
vmess://ewoidiI6ICIyIiwKInBzIjogImlwXzE1OC4yNDcuMjIxLjIwNCIsCiJhZGQiOiAiMTU
4LjI0Ny4yMjEuMjA0IiwKInBvcnQiOiAiODg4OCIsCiJpZCI6ICJkNDg3MDY0YS1jYTNhLTQ5OW
QtYWQyZi0wYTlI5NDJhZTliMTMiLAoiYwlkIjogIjAiLAoibmV0IjogInRjcCI6Ij0eXBlIjogI
m5vbmUiLAoiaG9zdCI6ICIlAoiGF0aCI6ICIlAoidGxzIjogIiIKfQo=
```

免被墙..推荐使用JMS: <https://www.itblogcn.com/article/1012.html>

SSR

```
wget -N --no-check-certificate
https://raw.githubusercontent.com/ToyoDAdoubi/doubi/master/ssr.sh &&
chmod +x ssr.sh && bash ssr.sh
```

```
root@vultr:~# wget -N --no-check-certificate https://raw.githubusercontent.com/T
oyoDAdoubi/doubi/master/ssr.sh && chmod +x ssr.sh && bash ssr.sh
```

等待配置结束就可以使用ssr了(首次配置ssr选择: 1.安装ShadowsocksR), 配置完毕后将最新的配置信息

直接发到群里

```
=====

ShadowsocksR账号 配置信息：

I P      : 139.180.146.161
端口     : 8788
密码     : airport123
加密     : aes-256-ctr
协议     : auth_sha1_v4_compatible
混淆     : plain
设备数限制 : 0(无限)
单线程限速 : 0 KB/S
端口总限速 : 0 KB/S
SS 链接   : ss://YWVzLTI1Ni1jdHI6YWlycG9ydDEyM0AxMzkuMTgwLjE0Ni4xNjE6ODc4OA
SS 二维码 : http://doub.pw/qr/qr.php?text=ss://YWVzLTI1Ni1jdHI6YWlycG9ydDEyM0AxMzkuMTgwLjE0Ni4xNjE6ODc4OA
SSR 链接   : SSR://MTM5LjE4MC4xNDYuMTYxOjg3ODg6YXV0aF9zaGExX3Y0OmFlcy0yNTYtY3RyOnBsYWluOllXbHljRz15ZERFeU13
SSR 二维码 : http://doub.pw/qr/qr.php?text=SSR://MTM5LjE4MC4xNDYuMTYxOjg3ODg6YXV0aF9zaGExX3Y0OmFlcy0yNTYtY3RyOnBsYWluOllXbHljRz15ZERFeU13

提示：
在浏览器中，打开二维码链接，就可以看到二维码图片。
协议和混淆后面的[ _compatible ]，指的是 兼容原版协议/混淆。

=====
```

```
=====

ShadowsocksR账号 配置信息：

I P      : 139.180.146.161
端口     : 8788
密码     : airport123
加密     : aes-256-ctr
协议     : auth_sha1_v4_compatible
混淆     : plain
设备数限制 : 0(无限)
单线程限速 : 0 KB/S
端口总限速 : 0 KB/S
SS 链接   :
ss://YWVzLTI1Ni1jdHI6YWlycG9ydDEyM0AxMzkuMTgwLjE0Ni4xNjE6ODc4OA
SS 二维码 : http://doub.pw/qr/qr.php?
text=ss://YWVzLTI1Ni1jdHI6YWlycG9ydDEyM0AxMzkuMTgwLjE0Ni4xNjE6ODc4OA
SSR 链接   :
SSR://MTM5LjE4MC4xNDYuMTYxOjg3ODg6YXV0aF9zaGExX3Y0OmFlcy0yNTYtY3RyOnBsYWluOllXbHljRz15ZERFeU13
SSR 二维码 : http://doub.pw/qr/qr.php?
text=SSR://MTM5LjE4MC4xNDYuMTYxOjg3ODg6YXV0aF9zaGExX3Y0OmFlcy0yNTYtY3RyOnBsYWluOllXbHljRz15ZERFeU13

提示：
在浏览器中，打开二维码链接，就可以看到二维码图片。
协议和混淆后面的[ _compatible ]，指的是 兼容原版协议/混淆。
```

```
=====
```

注意：

如果发现v2ray链接或者ssr链接不能正常使用，首先排除是否ip被墙了。排除方法就是ping ip，例如：`ping 70.34.205.40`，如果发现能够ping通，则证明ip没有被墙，大概率是封了端口，只需要重新配置一下v2ray或者ssr。

修改v2ray配置:直接在命令行中输入v2ray

修改ssr配置:在命令行中输入bash ssr.sh

客户端

v2ray参考链接：<https://www.moonue.com/11/476/>

安卓推荐v2rayNG, Linux客户端推荐v2rayA, Windows客户端推荐V2rayN