How to connect to Google in China

Method 1: use the provided VPN service

Recommend: Express VPN (English/French website, credit card supported, a little expensive)

Website: https://www.expressvpn.com

Unfortunately, this website is also blocked by the Great Fire Wall.

Therefore, you should get the shadowsocks.exe first. The file is attached in this repository.

1. Extract the zip file and open the .exe file.
2. There will be a little airplane at the lower right corner of the desktop. Right click the icon, choose servers->edit servers.


3. Choose "Add", then input the Server IP and Server Port as it is shown in the figure below. The Password is:**guest**. Let the Encryption and Proxy Port as the default setting, click OK. (This IP address is the server I've rent).
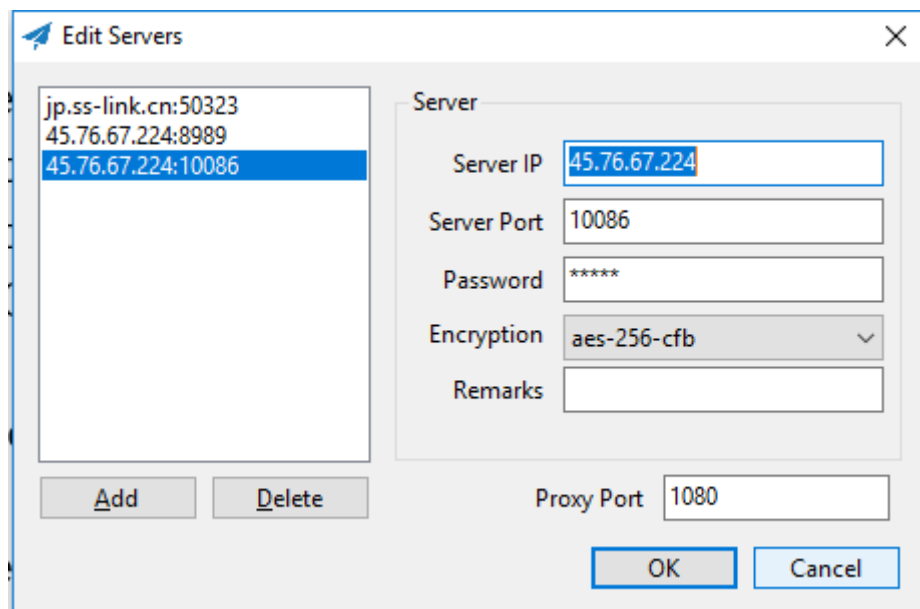
4. Remember to choose the right server after setting the server. Then click the Enable System Proxy. There are two Mode: PAC and Global.
   PAC: if the browser is requesting a site which is not blocked, the request will not be sent to the proxy server which is 45.76.67.224 here.

Global: all the http request will be sent to the proxy server. In short, if you want to visit the unblocked websites and the blocked websites at the same time, choose the PAC mode.
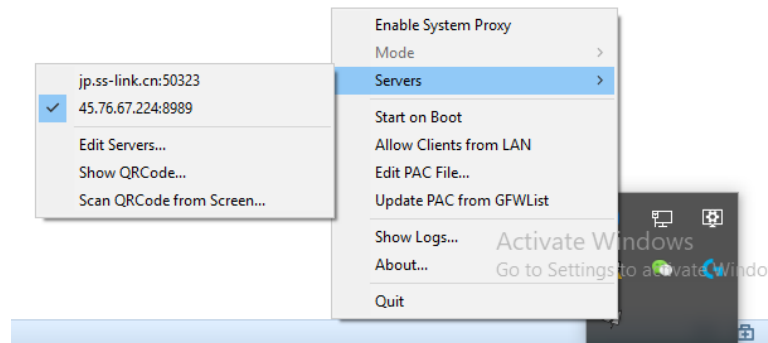
5. If everything goes well, you can surf all the website through your browser now, then you can visit the site of ExpressVPN or some other VPNs and get your own VPN. In their website, they have the full guide of how to use their VPN.
   Attention: due to the huge package lost rate between the computers in China and the 45.76.67.224 sever which is in USA, the quality of service is not good enough. So if you are sure all the settings are right, and you still cannot connect to google or your browser shows "502 bad gateway", try to reboot the shadowsocks or re-enable the system proxy.

Method 2: rent a server and install script of shadowsocks
//not finished. It is a little complicated, so use the method 1 at the moment.
Reference: https://www.jianshu.com/p/1c82ee1293a4?open_source=weibo_search
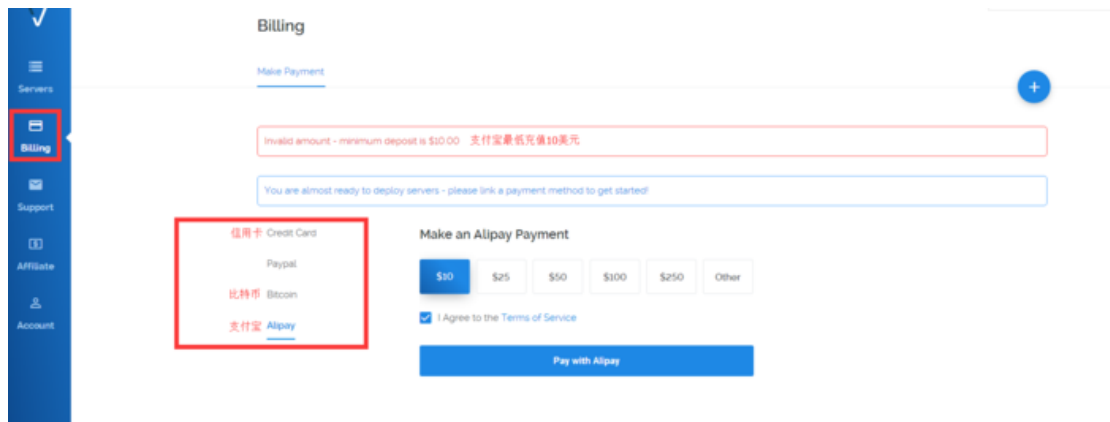//2018.05.03   The reference website is banned like one month ago, so I'm not gonna to translate it…
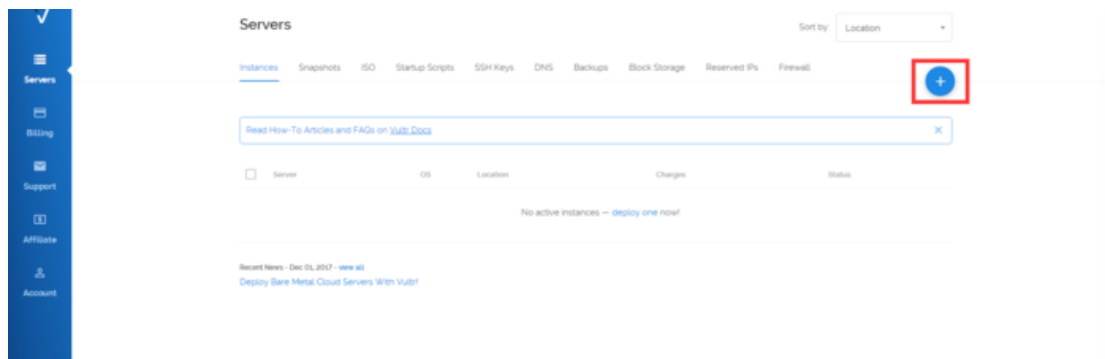Still, vive la liberté.

1. Get shadowsocks.exe. The method is the same as it is in METHOD 1.

2. Register Vultr. Open link: https://www.vultr.com, click Create Account.
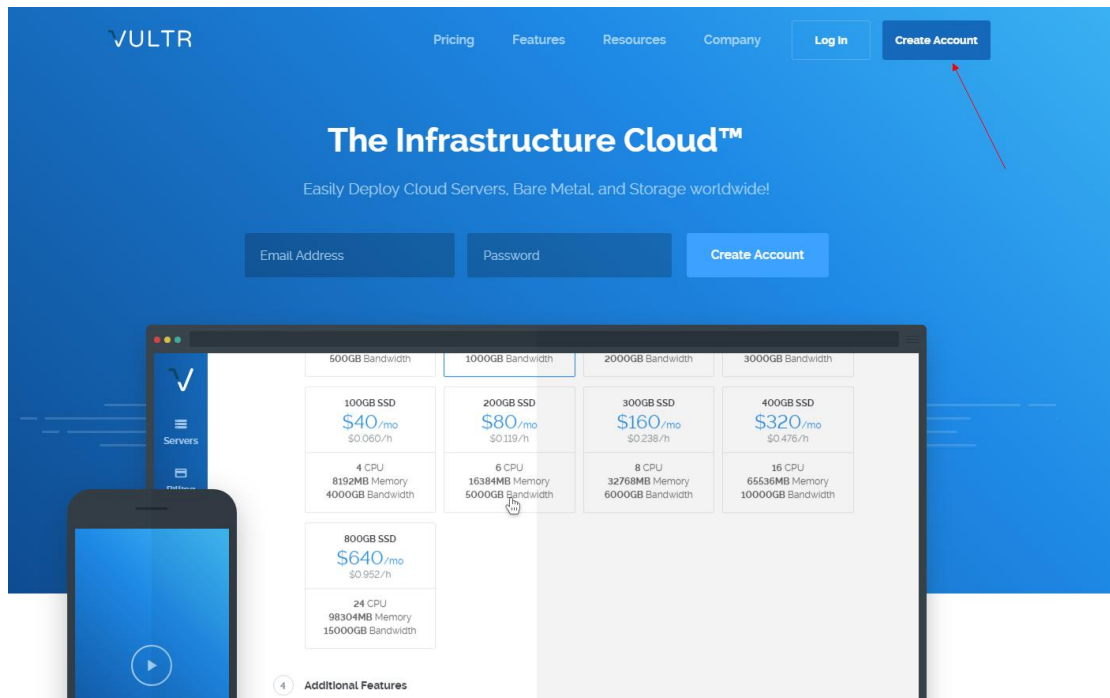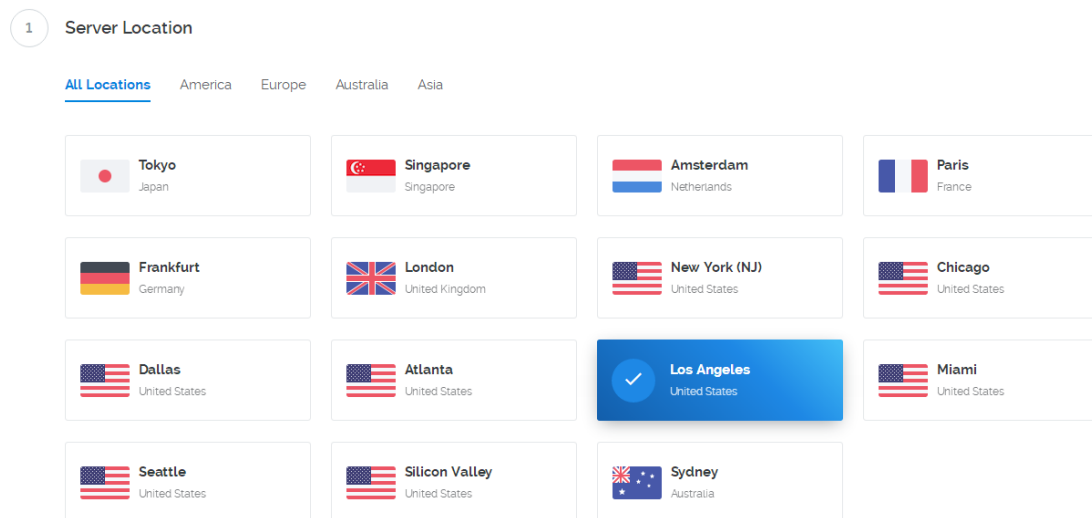
3. Charge the Vultr. Vultr provides 4 ways of charging. The Credit Card and Paypal are supported.

4. Create the VPS. Choose the "servers" in the left side menu, then click the "+" on the right side.

5. Choose the VPS location. Attention: the Japan and Singapore servers are blocked, so don't choose the servers in these two countries.

6. Choose the OS and price.

② Server Type

64 bit OS   32 bit OS   Application   Upload ISO   ISO Library   Backup   Snapshot

操作系统选择

✓ **CentOS** 7 x64	◎ **CoreOS** Stable x64	◎ **Debian** SELECT VERSION	𝑓 **Fedora** SELECT VERSION
🔴 **FreeBSD** SELECT VERSION	**OpenBSD** 6 x64	**Ubuntu** SELECT VERSION	⊞ **Windows** SELECT VERSION

③ Server Size

2.5美元的卖光了，我们选择5美元的

Temporarily Sold Out			
20 GB SSD **$2.50**/mo $0.004/h	25 GB SSD **$5**/mo $0.007/h	40 GB SSD **$10**/mo $0.015/h	60 GB SSD **$20**/mo $0.03/h
1 CPU 512MB Memory 500GB Bandwidth	1 CPU 1024MB Memory 1000GB Bandwidth	1 CPU 2048MB Memory 2000GB Bandwidth	2 CPU 4096MB Memory 3000GB Bandwidth
100 GB SSD **$40**/mo $0.06/h	200 GB SSD **$80**/mo $0.119/h	300 GB SSD **$160**/mo $0.238/h	
4 CPU 8192MB Memory	6 CPU 16384MB Memory	8 CPU 32768MB Memory	

Servers Qty:

−   1   +

Summary:

$5.00/mo ($0.007/hr)

Deploy Now