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HOW TO MAKE A SUBNET

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Hello all,
So first of all sorry for my english it can be bad sometimes.
So you are here to learn how to make a subnet, so basically what do you need ?

Introduction :

In fact you need two thing:

- A server that will receive all of your IP and make them into proxy
- A provider of IP, sometime the host that lease you the IP sell also some server.

Before of buyin anything you will need to tell them you want IP that are not banned from the site you want. And also please don't pay higher than 1\$ per proxy.

Also when the provider of the IP and the server are not the same entity, what happened then ?

You will buy the IP and the provider who lease you will ask some info like AS number and other thing, you will need to ask for those number for your server provider. It's for routing the Ip to the server. It can take several day.

Also you need to take a server that is in the country that you want the IP be.

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Exemple of provider of IP :

<http://infinitemnetworks.com/ip-providers/>

Alpha VPS

quadra net

Exemple of server:

Host1 plus (it's infinitem)

Aplpha VPS

Don't hesitate to search lowkey provider on Lowendtalk, it's a forum, i warn you they can be hard with you haha, but just post a question and say you want to rent IP from the location you want and you search for a provider. That's how i get mine and i am actually payin les than 100 euros for 256 proxy.

The server need to be under ubuntu 14.04

PS: I will show you some Script in this guide you can modify them with Sublime Text it work for mac and PC

What is a Subnet ?

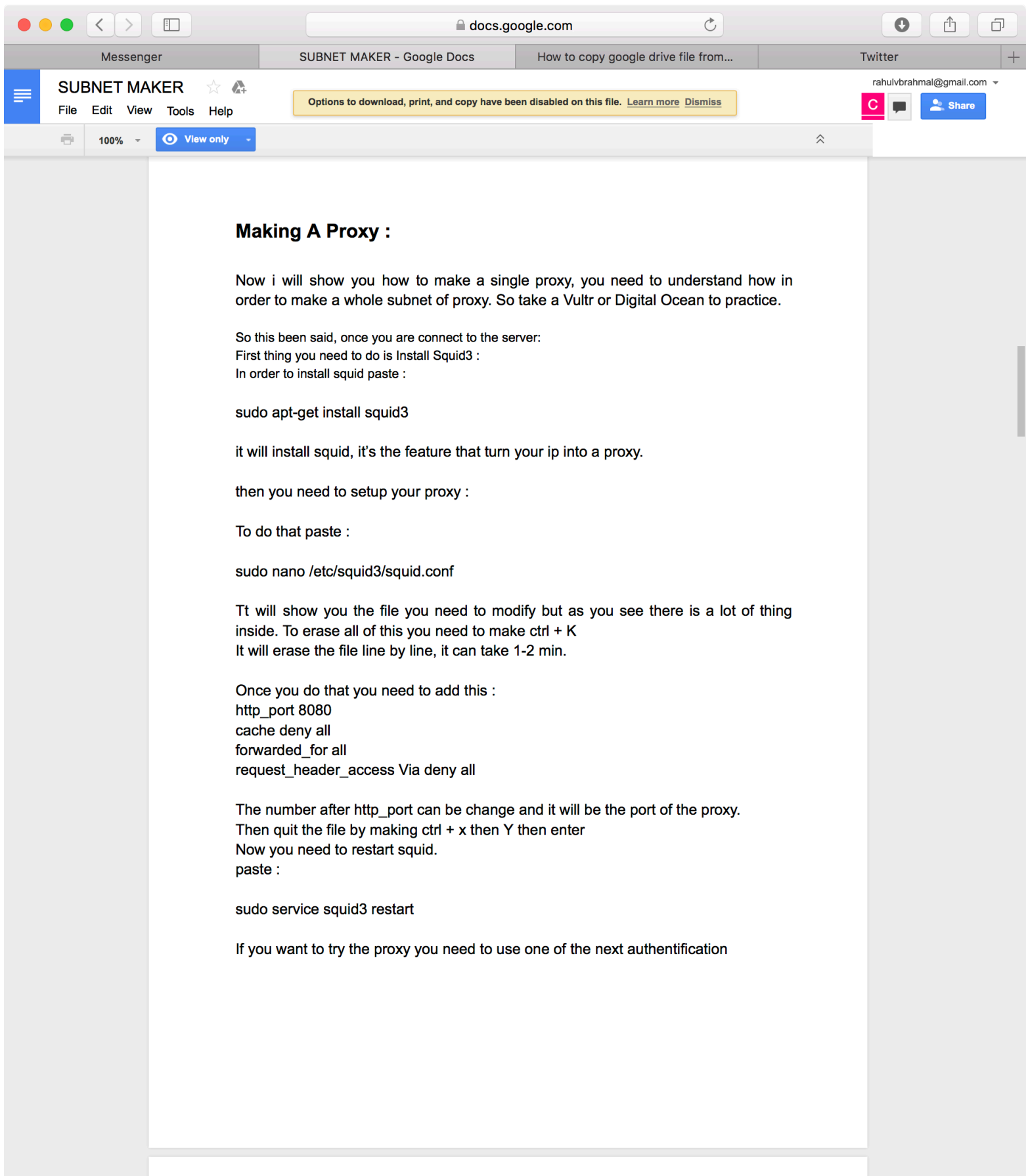
So as you know every device who is connect to internet is identify by an IP. An Ip is like 111.111.111.XXX.

A subnet is a range of IP like 111.111.111.0 -----> 111.111.111.255, so actually there is 256 IP in this subnet.

There is different type of subnet who is define by number :

- a /22 subnet is 1024 IP adresses
- a /23 subnet is 512 IP adresses
- a /24 subnet is 256 IP adresses
- a /25 subnet is 128 IP adresses
- a /26 subnet is 64 IP adresses
- a /27 subnet is 32 IP adresses
- a /28 subnet is 16 IP adresses
- a /29 subnet is 8 IP adresses
- a /30 subnet is 4 IP adresses

You will need those IP, to make some proxy. A thing would be great, for exemple if you want 256 IP, take 2 x 128 IP from the same or different provider. Because if you take one /24 subnet of 256 proxy and they are all banned, you are fucked.



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IP AUTHENTICATION:

If you want to add a IP authentication you just need to add a few line to the conf file of squid:
Add this :

```
acl NAME src YOUR IP
http_access allow NAME
http_access deny all
```

Replace "NAME" by anything you want just put "_" instead of space.
Replace YOUR IP by the IP you want to access to the proxy.

Then of course you need to restart squid as i said before.

USER AND PASSWORD AUTHENTICATION :

If you want to add an user and pass authentication you need to delete the 3 line of the Ip authentication if you add those.

Then you need to install apache utils :

Paste :

```
sudo apt-get install apache2-utils
```

Then you need to add a user, to be this paste :

```
sudo htpasswd -c /etc/squid3/passwords YOUR USERNAME
```

remplace YOUR USERNAME by the user you want, for the exemple i will use just user

so i paste

```
sudo htpasswd -c /etc/squid3/passwords user
```

it will ask after to put the password 2 times, put it and that's it your user and pass is set.

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Now you need to make you proxy to search for user and proxy. So open the squid conf file. and past this after all you already have :

```
auth_param basic program /usr/lib/squid3/basic_ncsa_auth /etc/squid3/passwords
auth_param basic realm proxy
acl authenticated proxy_auth REQUIRED
http_access allow authenticated
```

Just put that, you don't need to change anything else.
Then save the file and restart squid.

Creation Of The Subnet :

So as far i show you how to deal with 1 proxy, when you have your ip attached to the server.

First thing to do is to past

```
ifconfig
```

it will show you this all the interface that are attached to the server we need the name of the interface, most part of time is eth0, the name is on the left.

What you need to do now is to make your linux server interact with those ip
you need then to add those ip into the interface
in order to make that
paste :

```
sudo nano /etc/network/interfaces
```

it will bring a file
don't mess with it it's important
then you need to add interface like this

```
auto eth0:0
iface eth0:0 inet static
    address YOUR IP
    netmask NETMASK HERE
```

Change the IP to the IP you want to add
And put the netmask

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normally it's 255.255.255.255
But ask to your server provider he will tell you
So if you just do that you will add only 1 IP

If you need to add some other IP you need to add
add this under the eth0:0

```
auto eth0:1
iface eth0:1 inet static
    address YOUR SECOND IP
    netmask NETMASK HERE
```

Same for all the other IP
so it's very consuming time to do that with all of your 256 IP
so there is a script
note that it can be different than eth0 (we saw it in the ifconfig)

so the script is (run it on your computer not in the server) :

<http://www.mediafire.com/file/m4imz8o8ja66ta4/multipleips.py>

the n variable is the number after your interface that you want the script work
so if u want to add interface eth0:0 until eth0:255 for 256 proxy
put n = 0
then put your ip in the field put not the last digit if all of you ip are 111.111.111.XXX
just put 111.111.111.

then if your ip begin at 111.111.111.0 -----> 111.111.111.256
put x =0
and while (x<=256):
then run the script

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it will show this :

```
auto eth0:0
iface eth0:0 inet static
    address 111.111.111.0
    netmask 255.255.255.255

auto eth0:1
iface eth0:1 inet static
    address 111.111.111.1
    netmask 255.255.255.255
.
.
.
.
auto eth0:254
iface eth0:254 inet static
    address 111.111.111.254
    netmask 255.255.255.255

auto eth0:255
iface eth0:255 inet static
    address 111.111.111.255
    netmask 255.255.255.255
```

So great now you don't have to make them one by one.

Copy all those one into the where it take you by past it :

```
nano /etc/network/interfaces
```

Put all those interface under eth0
then quit and save.
Then you just need to start all the interface you create

To do that just launch:

```
sudo ifup eth0:0

until

sudo ifup eth0:255
```

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Because you have like 255 interface to start. Again it's really consuming time.
i have also another script:

<http://www.mediafire.com/file/i6jaep235judhii/UP.py>

Change the number of n and x to the first number of your interface you want to start
so if you want to start eth0:0 until eth0:255 change n and x to 0 and change the x
into the while to 255. it will show you :

```
sudo ifup eth0:0
sudo ifup eth0:1
sudo ifup eth0:2
sudo ifup eth0:3
sudo ifup eth0:4
sudo ifup eth0:5
sudo ifup eth0:6
.
.
.
.
sudo ifup eth0:252
sudo ifup eth0:253
sudo ifup eth0:254
sudo ifup eth0:255
```

Then paste all of those into the server. It will start all the interface one after another.
Confirm that all of those interface are start by see ifconfig.

You will see then all of your new interface with all of your proxy

Finally you just need to add 2 line per ip into the squid conf
to do that
paste in terminale

```
nano /etc/squid3/squid.conf
```

You will see the basic squid file
There is another script that will give you all you need for those 256 proxy:

<https://www.mediafire.com/?mub56p69wym676w>

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So again if yours IPs are 111.111.111.XXX
put 111.111.111. (dont forget the point) into the current_ip field.
then put 111_111_111_ (dont forget the last “_”) into acl_ip field.

then if your Ip goes up to 111.111.111.0 to 111.111.111.255 put x as 0 and x in the
while as 255.

You will see this :

```
acl my_ip_111_111_111_0 myip 111.111.111.0
tcp_outgoing_address 111.111.111.0 my_ip_111_111_111_0

acl my_ip_111_111_111_1 myip 111.111.111.1
tcp_outgoing_address 111.111.111.1 my_ip_111_111_111_1

acl my_ip_111_111_111_2 myip 111.111.111.2
tcp_outgoing_address 111.111.111.2 my_ip_111_111_111_2
.
.
.
acl my_ip_111_111_111_252 myip 111.111.111.252
tcp_outgoing_address 111.111.111.252 my_ip_111_111_111_252

acl my_ip_111_111_111_253 myip 111.111.111.253
tcp_outgoing_address 111.111.111.253 my_ip_111_111_111_253

acl my_ip_111_111_111_254 myip 111.111.111.254
tcp_outgoing_address 111.111.111.254 my_ip_111_111_111_254

acl my_ip_111_111_111_255 myip 111.111.111.255
tcp_outgoing_address 111.111.111.255 my_ip_111_111_111_255
```

Then copy it and put this in the squid conf file, then again restart squid AND THAT'S ALL.

You can now use all of your proxy.

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Proxy List

Once you make all of your proxy you need to get the proxy list like this ip:port:user:pass if you are using a user password protection or just ip:port if you don't.

You can make the list manually but again it's really a time consuming.

This script will help you:

http://www.mediafire.com/file/21lv34vxq0h5icu/PROXY_LIST.py

Ok so with this script you will need to add again your proxy type let say it's 111.111.111.XXX , put 111.111.111. into the ip field (don't forget the ".").

In this line :

```
print ip + str(n) + ":"port:user:pass"
```

You also need to change port by the port you put in squid so here 8080, and put the user and pass if you put one, if not just put this :

```
print ip + str(n) + ":"8080"
```

also if you have your IP to 111.111.111.0 ----> 111.111.111.255 (so 256 prox)
Put then n and x as 0 and the x in the while change it to 255.
The script will then work until 255

It will show you this then :

```
111.111.111.0:8080:user:pass
111.111.111.1:8080:user:pass
111.111.111.2:8080:user:pass
111.111.111.3:8080:user:pass
111.111.111.4:8080:user:pass
.
.
.
111.111.111.251:8080:user:pass
111.111.111.252:8080:user:pass
111.111.111.253:8080:user:pass
111.111.111.254:8080:user:pass
111.111.111.255:8080:user:pass
```

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Stopping All The Interface

You will maybe need to stop all the interface, you can need to stop all the interface for exemple reinstall all the IP because you think you make a mistake or for any other reason.

There is the script :

<http://www.mediafire.com/file/me546uxxqvht7j5/DOWN.py>

Same as other script if you want to stop all interface betwin eth0:0 to eth0:255 change n and x to 0 and change the x in the while to 255.

It will show you this :

```
ifconfig eth0:0 down
ifconfig eth0:1 down
ifconfig eth0:2 down
ifconfig eth0:3 down
ifconfig eth0:4 down
.
.
.
ifconfig eth0:252 down
ifconfig eth0:253 down
ifconfig eth0:254 down
ifconfig eth0:255 down
```

Then paste all of those line into the server, it will turn off all those interface one after another. You can see those change by paste ifconfig.

WARNING : DO NOT STOP THE STOP ETH0 IT WILL TURN OFF THE WIFI CARD OF THE SERVER AND YOU WILL NEED TO A TECH TO TURN ON AGAIN, YOU WILL LOOSE THE CONNECTION

Enjoy