

Forum:[Hack Forums](#)

Thread: [\[Tutorial\] How to use your VPS/Shell Account as a Socks to change your IP \[Tutorial\]](#)

Neat - March 12, 2013, 11:19 pm

This guide will help you to change your IP using your VPS/Shell Account/VPS Spot.

You should have:

1. Putty.
2. VPS/Shell Account/VPS Spot.

*If you don't have Putty you can download it from [here](#).

Step-by-step instructions:

1. Double-click Putty.exe to open.

2. Click "Session" from the left side of Putty. Here you will enter the details of the forwarding server you are connecting to (VPS/Shell Account/VPS Spot).

3. Enter the address of the VPS/Shell Account/VPS Spot that is running SSH in the "Host Name" field and the port number in the "Port" field.

[img]http://revix.org/neat/putty1.png[/img]

4. Select "Connection" then "SSH" then "Tunnels".

[img]http://revix.org/neat/putty2.png[/img]

5. Enter the port number you wish to use as the local port into the "Source Port" field for example 1834. This is the port that you will connect to using the program you wish to tunnel with, and cannot be in use by any other application.

6. Select "Dynamic" and "IPv4" then click "Add".

[img]http://revix.org/neat/putty3.png[/img]

7. Click "Open" to begin your SSH session. You will be prompted for your username and password.

After we start the Tunnel , we can now connect using it through Firefox/Chrome/Opera/Safari/Internet Explorer OR Proxifier.

Proxifier: A program that allows network applications that do not support working through proxy servers to operate through a SOCKS or HTTPS proxy or a chain of proxy servers. With Proxifier you can easily tunnel all TCP connections on the system or the selected ones only. It allows you to force all network connections including system connections to work through a proxy server (*Tunnel*).

Below I will explain How To part step-by-step:

Firefox:

1. Open "Firefox". From the menu bar choose "Tools" and then "Options". This will open the Firefox Options window
2. Click on "Advanced".
3. Click on "Network" tab and then click "Settings" button under Connection.
4. In "Connection Settings" window, click "Manual proxy configuration". Now fill "SOCKS Host" with 127.0.0.1 and the Port you chose. In our example we used Port "1834", then click "OK" twice.

[img]<http://revix.org/neat/firefox1.png>[/img]

Chrome:

1. Open "Chrome". Click the wrench icon at the upper right corner of the Google Chrome window and choose "Settings".
2. Click on "Show advanced settings..." on the bottom, under "Network" click "Change proxy settings..." button.
3. Click the "LAN Settings" button in the "Internet Properties" window that appears.
4. Click the "Use a Proxy Server for Your LAN" check box.
5. Type 127.0.0.1 into the Address box and the Port you chose. In our example we used Port "1834".
6. Click "OK".

Opera:

1. Open Opera. Press ALT button from your keyboard, choose "Settings" then "Preferences", Preferences window will appear.
2. Choose "Network" from the right panel, then click on "Proxy Servers" button.
3. Click the "SOCKS" check box. And type 127.0.0.1 under proxy server column , the port you chose under Port column. In our example we used Port "1834".
4. Hit "OK" twice.

Safari:

1. Open Safari. Click "Edit" , then "Preferences", choose "Advanced" tab after the window appears.
2. Click on "Change Settings" beside Proxies.
3. Click the "LAN Settings" button in the "Internet Properties" window that appears.
4. Click the "Use a Proxy Server for Your LAN" check box.

5. Type 127.0.0.1 into the Address box and the Port you chose. In our example we used Port "1834".

6. Click "OK".

Internet Explorer:

1. Open Internet Explorer. Click "Tools", then "Internet options".

2. Choose "Connections" tab.

3. Click the "LAN Settings" button in the "Internet Properties" window that appears.

4. Click the "Use a Proxy Server for Your LAN" check box.

5. Type 127.0.0.1 into the Address box and the Port you chose. In our example we used Port "1834".

6. Click "OK".

Proxifier:

1. Download and install the latest version from [here](#) (If it doesn't exist).

2. Open it up.

3. Click on "Profile", then choose "Proxy Servers".

4. Click on "Add" button.

5. Another window will appear. Type 127.0.0.1 on Address and the port number we chose which is 1834, then choose "SOCKS Version 5" under Protocol.

[img]<http://revix.org/neat/proxifier1.png>[/img]

6. Click on "OK", you will get a message asking you to use the proxy (Tunnel) by default. Hit "Yes" button.

7. Click "OK" twice.

Now you are ready to go.

Cheers.

teonanacalt - March 13, 2013, 6:13 am

Thank a lot for this tutorial, easy to understand.
Good contribution, appreciate.

dbrownwebmaster - March 13, 2013, 11:09 am

Great tutorial! I now fully understand this!

Neat - March 15, 2013, 3:52 pm

I hope you enjoy it , PM me if anything went unclear.

Hello Im Cool - March 20, 2013, 4:31 am

So you're telling me I can connect to my dedi like a proxy? Woot woot!

Neat - March 21, 2013, 6:28 am

(Mar 20, 2013 04:31 AM)Hello Im Cool Wrote: [\[CITE\]](#) So you're telling me I can connect to my dedi like a proxy? Woot woot!

Yes , you can make it act like a proxy to hide your identity.

RndxM - March 21, 2013, 7:45 am

Does it have private shells for use to boot?

Neat - March 22, 2013, 5:26 am

(Mar 21, 2013 07:45 AM)RndxM Wrote: [\[CITE\]](#) Does it have private shells for use to boot?

You mean you can use this way via private shell? , if yes. Sure you can do it.

Staid - April 11, 2013, 2:55 am

Nice and informative tutorial bro. Thanks alot.

Neat - April 13, 2013, 4:43 pm

Thanks Staid for posting. I hope it's clear enough to understand.

milzgwaps - April 14, 2013, 4:49 am

Thanks for this man. Now, my RAT would work.

hotland - April 16, 2013, 6:47 am

can i use dead proxy? or even a fake proxy ? :D

Neat - April 16, 2013, 8:56 am

(Apr 16, 2013 06:47 AM)hotland Wrote: [\[CITE\]](#) can i use dead proxy? or even a fake proxy ? :D

Nope, you can't. You have to use working proxy/socks in order to have this work.

Derlo - April 18, 2013, 3:22 pm

Very appreciated. I will try it out when I get home.

BRatya po Rujya - April 18, 2013, 9:08 pm

Good post man, I appreciate it. Well done.

Good job man, been looking for something like this. Appreciate your post.

Neat - April 20, 2013, 4:15 pm

Thanks for your support guys, PM me if anything went unclear.

The Black Knight - April 21, 2013, 5:55 am

Thanks for this Tutorial man it helped me learned more about proxies. I hope to see more HQ tutorials by you in the future.

Neat - April 24, 2013, 6:21 am

(Apr 21, 2013 05:55 AM)Pineapple Express Wrote: [\[CITE\]](#) Thanks for this Tutorial man it helped me learned more about proxies. I hope to see more HQ tutorials by you in the future.

Thanks a lot for your support mate. a lot more is coming.

samn91 - June 22, 2013, 12:48 am

Very nice tutorial, thanks for the share!

Tommiecat - June 30, 2013, 7:41 am

Nice and clear tutorial. Thanks, i successfully changed it

IllumniaMoker - June 30, 2013, 9:27 am

I got; connection refused when i try to open :s

Trapcode - July 26, 2013, 11:45 pm

Good tut but all the images are broken ?

Dr.x00t - July 27, 2013, 12:24 am

wow :D it Great man :D

Thankz For Sharing

ppkppk - July 28, 2013, 1:16 am

thanks for the tut! was lookin for one like this for awhile

moyorules - July 28, 2013, 10:01 am

Thanks! Awesome it worked a treat :)

legendboy - July 28, 2013, 10:50 am

Dude thankss! Been looking for a tutorial for a while

shhahid - August 14, 2013, 8:24 am

Thank a lot for this tutorial.. and nice description..

Krieg - August 15, 2013, 2:11 am

This is a nice tutorial.

The entire PuTTY step can be skipped for Linux users, and instead you can just use this:

Code ssh -D4444 you@yourshell.lol

Sutarno - November 24, 2013, 10:49 pm

nice tutorial @TS :D

i will try it soon

t3wg2 - November 26, 2013, 9:11 am

great tutorial! thx for this one....

blackknight_ - November 26, 2013, 10:03 am

very nice tut! thx bro did not know you could do this with putty haha

??I?????? - December 2, 2013, 3:02 am

Nice Tut still little bit confused :D

Repentant - January 29, 2014, 9:08 am

Thanks for posting this tutorial ! Hope till will help alot of people become more secure over the internet.

w4rri0r.exe - January 30, 2014, 7:24 am

Very nice tutorial! But the Images are broken :/

blacksubmarine - January 31, 2014, 1:24 am

Thanks for this Tutorial man it helped me learned more about proxies.

hedo2013 - February 1, 2014, 9:27 am

thanks nice method its rock bro , work good

kdeu - February 1, 2014, 11:14 am

Niiice, thank you bro! This is awesome

sarahone - February 2, 2014, 5:14 am

Thank a lot for this tutorial, Good contribution, appreciate.

seki.it - August 18, 2014, 4:07 pm

What about prevent of DNS leak?Can you explain this thing?

0x0x0x - March 7, 2016, 8:15 am

good tutorilas its usefull