

Forum:[Hack Forums](#)

Thread: [\[GUIDE\] How to Setup RAT \[DNS/Portforward/VPN\]](#)

?Synapse - January 27, 2016, 5:36 pm

Introduction

This thread is for the people new to RATting looking for a new RAT and wondering how to set it up, or the people that have already bought a RAT and are going "Now What?". Keep reading if you are interested in learning more about this topic and get your RAT up and running.

What you need

A RAT - [NanoCore](#), [Luminosity Link](#), [IM4](#), etc. RAT SUCH AS DARKCOMET ARE OUTDATED AND NOT RECOMMENDED

DNS - [FagDNS](#), No-IP (NOT RECOMMENDED), etc.

VPN (optional but recommended) - [143 VPN](#)(Coupon code: C2WX3YTN23 \$20 Lifetime), [RA4W VPN](#), etc.

Common Sense :)

DNS Setup

First things first you need a DNS, what a DNS does is it redirects your traffic to the IP you are currently using. This is very important if you are planning on using a VPN so that no matter what IP you are using, the DNS redirects the clients to you.

To start off, you need a HQ DNS that keeps no logs, most are paid but one I recommend is [FagDNS](#), it's free and easy to use. I do not recommend No-IP as they keep logs and will rat you out to the feds if they think something is going on.

For this guide I'll use FagDNS but it should be similar on other DNS. To make a DNS you need to think of a creative and unique token and enter it in 'Your Token' then agree to everything and click Login/Register.

You have to first choose a host name, you can choose whatever you want because this isn't going to matter, it's only an address that's going to be used to point to your IP. If you're using No-IP be sure to choose no-ip.biz as the suffix. Your IP should automatically be in the box in both FagDNS and No-IP, so once you have picked a DNS host name click create. It might take a bit of time for the DNS to get setup and redirect to your IP

When you are using a VPN, be sure to visit FagDNS, log into your account with your token, and update the IP to your current public IP, if you don't know how to find your public IP, just go to: <http://www.ipchicken.com/> and you should see it.

No-IP:

If you're using No-IP, get No-IP DNS Update Client (DUC) from here:

<http://www.noip.com/download?page=win>

After it's installed you want to open it, sign in with your No-IP credentials then click 'Edit Hosts', lastly tick the host you have just added and then click save.

*To test if your DNS is working and routing traffic, open up cmd and type 'ping examplehostname.fagdns.com' without the ' ' and replace examplehostname with your host name and if it's online it should ping back. As I mentioned before, it might take some time to get the DNS set-up and running so don't be worried if it takes a couple of minutes to an hour.

Port Forwarding (Not needed if you're using a VPN)

*SKIP THIS STEP IF YOU WILL BE USING A VPN

Go on the Start menu and type in 'cmd' then open it. When the terminal shows up enter 'ipconfig' (don't type the '), then look for Default Gateway. It should have something like 192.168.1.1 or 192.168.0.1 or 192.168.1.254 write it down or copy it into notepad.

Open up a web browser and type in that IP and sign in when it prompts for username and password. If you're not sure what that is, try the default user:pass, you can find this easily if you Google your router model along with 'default password' or [CLICK HERE](#), for a default password list for most routers.

Now that you're in the Router settings go to the Advanced Settings or Application Settings, depending on your router and click 'Port Forwarding' or 'Forwarding', once you're there open a port, it doesn't matter which one but I recommend a 3 or 4 digit one ex. 689. You need to forward that port with both TCP and UDP protocol. Fill in the IP Address area with your computer IP (IPV4), it can be found in 'ipconfig' also. Once you're done, remember to tick enabled on both of them and click save/apply. If you're still confused on how to port forward [CLICK HERE](#).

VPN & Portforwarding

SKIP THIS STEP IF YOU'RE NOT USING A VPN

This step if if you want to use a VPN with your RAT which is generally a good idea no matter what you're doing with it. First you want to get a VPN, DO NOT get a VPN that keeps logs. Also make sure your VPN supports portforwarding, I recommend both 143 VPN and RA4W VPN if you are looking to buy relatively cheap ones (both have lifetime deal for under \$25). They both keep no logs and offer portforwarding.

Now lets move on to actually port forwarding with the VPN. I will be using 143 VPN for this guide but it should be similar on most VPNs. There are two methods you can port forward, you can do it from within the client (if it's supported) or you can do it on the website. I prefer to use the client because it is more convenient. So first open the VPN, go to the port forwarding section, then type your username (for 143 VPN it's your email) and password if it asks for them, choose the server you want to forward the port on, type in the port, then click open port. It should display a message saying the port has been opened if you did it correctly.

Setting up your RAT

This is the easiest step out of them all. You first want to open up your RAT, for this guide I'll be using NanoCore. Once it's open go on your port manager, add the port you portforwarded on your Router or VPN in the steps above by either right clicking and choosing 'add port' or clicking the 'add port' button. Then right click on the port and click enable or whatever your RAT says.

Now your RAT is configured to get the clients that connect through that port. Last is the most important step, and that is making your stub. Without this you have no way of spreading your server to others and getting clients. Go on builder/builder settings on your RAT. Type in a name for what you will identify them as, for example if your program is supposed to be a 'Minecraft Premium Account Generator' name this Minecraft, just so you can remember what server of yours they ran, this isn't important or necessary but good for keeping clients organized.

Next fill the Connection Host with your DNS host name that you created (ex. examplehostname.fagdns.com) and enter the port that you forwarded either on the VPN or the Router into the Connection Port box. If you want the server to startup when the computer starts, you can tick the 'Run Client when the computer starts' but it's not recommended if you will be using a Crypter, it's better to use the Crypter's startup options.

Crypting (Optional but recommended)

If you don't want your stub to get detected it's recommended to use a Crypter, otherwise the victims Antivirus will detect your stub and get rid of it before it even executes. If you need a free Crypter check out [Prism Lite Crypter](#) which has updates very frequently to re-FUD or [Enigma Crypter](#) or if you want your stub to be Fully Undetectable (FUD) you can buy a HQ Crypter from the cryptography section here in HF! I'd suggest [CyberSeal](#) since it's a great Crypter but you have to take some time to experiment with the settings such as assembly, icons, startup, etc.

It's very important to test out how well your Crypted server does against AV's, you can do this by going to online virus scanning sites, but it's important to use ones that DO NOT distribute your scans, if you do your server will be picked up by more AV's faster and lose it's FUD. If you want to test out the detection rate of your server and want to use non distributing services, use the following sites [VirusCheckmate](#), [AnonScan](#), [MaJyx](#), [RazorScanner](#). Sites that distribute your scans and ARE NOT recommended for use are VirusTotal & NoDistribute.

That's it! You're all set, now all you have to do is spread your stub.

(THIS TUTORIAL IS FOR EDUCATIONAL PURPOSES ONLY, I WILL NOT BE HELD RESPONSIBLE FOR WHAT YOU DO WITH THIS KNOWLEDGE OR ANY DAMAGE IT HAS CAUSED)

Walt Disney™ - January 27, 2016, 5:37 pm

I'd change from no-ip. And for the sake of future RAT'ers.

ur girls daddy - January 27, 2016, 5:38 pm

Don't use no-ip as DNS. They're gonna fuck you over.

?Synapse - January 27, 2016, 5:39 pm

(Jan 27, 2016 06:37 PM)Walt Disney™ Wrote: [\[CITE\]](#) I'd change from no-ip. And for the sake of future RAT'ers.

Yeah I stated that it's not recommended, but for the people who want to try it out on some test clients, they can use No-IP until they decide to get more serious about it.

Walt Disney™ - January 27, 2016, 5:40 pm

(Jan 27, 2016 06:39 PM)?Synapse Wrote: [\[CITE\]](#) Yeah I stated that it's not recommended, but for the people who want to try it out on some test clients, they can use No-IP until they decide to get more serious about it.

Tbo I'd change the thread to a different service with no logs. You don't know if someone is going to set this up using your tutorial and get in trouble. That wouldn't be good. Skip all risk and fix it.

?Synapse - January 27, 2016, 6:02 pm

(Jan 27, 2016 06:38 PM)b00mh3adsh0t Wrote: [\[CITE\]](#) Don't use no-ip as DNS. They're gonna fuck you over.

(Jan 27, 2016 06:40 PM)Walt Disney™ Wrote: [\[CITE\]](#) Tbo I'd change the thread to a different service with no logs. You don't know if someone is going to set this up using your tutorial and get in trouble. That wouldn't be good. Skip all risk and fix it.

FIXED, replaced No-IP with FagDNS.

K Camp - January 27, 2016, 7:05 pm

FagDNS seems to be a very nice alternative to No-IP, thanks for sharin' it ?

?Synapse - January 27, 2016, 7:10 pm

(Jan 27, 2016 08:05 PM)K Camp Wrote: [\[CITE\]](#) FagDNS seems to be a very nice alternative to No-IP, thanks for sharin' it ?

No worries bro, trying to look for some more ones since Fish DNS is dead :)

?Jinx - January 27, 2016, 7:30 pm

Since you showed them how to setup, maybe you should include a crypter. A free version that works well with and a paid version that's in your opinion.

Other than that this is a very good guide to show how to set it up. Nice one man!

?

?Synapse - January 27, 2016, 7:41 pm

(Jan 27, 2016 08:30 PM)JinxTheCoder Wrote: [\[CITE\]](#) Since you should them how the setup, maybe you should include a crypter. A free version that works well with and a paid version that's in your opinion.

Other than that this is a very good guide to show how to set it up. Nice one man!

?

Thanks man! And added :)

?Jinx - January 27, 2016, 7:58 pm

(Jan 27, 2016 08:41 PM)?Synapse Wrote: [\[CITE\]](#) Thanks man! And added :)One more thing to add to the crypter section. To let everyone know about why it's important to scan their file in places like

[Anonscan](#) and [NoDistribute](#)

but not [VirusTotal](#)

?Synapse - January 27, 2016, 8:30 pm

(Jan 27, 2016 08:58 PM)JinxTheCoder Wrote: [\[CITE\]](#) One more thing to add to the crypter section. To let everyone know about why it's important to scan their file in places like [Anonscan](#) and

[NoDistribute](#)

but not [VirusTotal](#)

Thanks for the idea, added! Except I added NoDistribute to sites you shouldn't use since it distributes to ESET.

?Jinx - January 27, 2016, 8:33 pm

Sorry too that I keep popping up and throwing ideas but for port forwarding section, I want to say 2 things.

1st, Some routers logins are different so you can add this [Click Me](#) It shows the username and login for the type of router they have! It also gives them how to port forward since some routers are difficult to port forward or something between the lines.

2nd, Some people or whatever blocked you from the router login. Sometimes UPnP is enabled and you can install Utorrent or some other application that can use UPnP for your ports.

Optional, if both don't work then you exploit your router so you can get it or something else. There is a site that can exploit your to maybe make a second login get in or reset or whatever. It's called [Routerpwn](#)

Edit: If there is more ideas I want to add I'll add them here in this post. I don't want to keep spamming post!

?Synapse - January 28, 2016, 4:47 am

(Jan 27, 2016 09:33 PM)JinxTheCoder Wrote: [\[CITE\]](#) Sorry too that I keep popping up and throwing ideas but for port forwarding section, I want to say 2 things.

1st, Some routers logins are different so you can add this [Click Me](#) It shows the username and login for the type of router they have! It also gives them how to port forward since some routers are difficult to port forward or something between the lines.

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Edit: If there is more ideas I want to add I'll add them here in this post. I don't want to keep spamming post!

Thanks, I'll try add this in when I have the time.

Xeswift - January 28, 2016, 7:00 pm

do you need a duc when using fagdns?

?Synapse - January 29, 2016, 4:47 am

(Jan 28, 2016 08:00 PM)Xeswift Wrote: [\[CITE\]](#) do you need a duc when using fagdns?

You don't ever NEED a DUC even for No-IP, it just takes away the hassle of logging into the website every time and changing your IP to what it currently is, but FagDNS is pretty simple to use as you only need a token to login so I don't think you would need a DUC, whenever you're using a VPN or something and your IP changes, just log into FagDNS and it should show you your hostnames, all you have to do is go to <http://www.ipchicken.com> check your IP and update that IP on the hostname.

MidnightFade - January 29, 2016, 7:27 am

THANK YOU! its finally working

?Synapse - January 29, 2016, 8:14 am

(Jan 29, 2016 08:27 AM)MidnightFade Wrote: [\[CITE\]](#) THANK YOU! its finally working
No problem man! Glad it helped :)

?Synapse - February 15, 2016, 1:31 pm

Updated guide, added link on default passwords for router and how to port forward. Also added Prism Lite to free crypters.

ParadiseDealz - April 11, 2016, 4:44 pm

Thanks for the guide bro nice one

Eternal. - April 11, 2016, 5:36 pm

Good tutorial, thank you for including us in it.

?Synapse - April 11, 2016, 5:42 pm

(Apr 11, 2016 05:36 PM)Eternal. Wrote: [\[CITE\]](#) Good tutorial, thank you for including us in it.
Thank you, and it's my pleasure.

Hifonics - May 25, 2016, 11:52 am

thanks for this great tutorial, helped me alot.

You should update the link of the FagDNS because it changed

?Synapse - May 25, 2016, 12:16 pm

(May 25, 2016 11:52 AM)Hifonics Wrote: [\[CITE\]](#) thanks for this great tutorial, helped me alot.
You should update the link of the FagDNS because it changed
Haha no problem, also I updated the link, thanks for the heads up.

ohxerxe - June 15, 2016, 5:13 pm

Thanks for the tutorial. This is very Helpful.

Deepimpact. - June 18, 2016, 2:26 am

Thanks for the tutorial, it's very helpful, but I have one question:

When I'm using FagDNS should I enter my IP adress with VPN enabled or without VPN?

?Jinx - June 18, 2016, 7:23 am

(Jun 18, 2016 02:26 AM)Deepimpact. Wrote: [\[CITE\]](#) Thanks for the tutorial, it's very helpful, but I have one question:

When I'm using FagDNS should I enter my IP adress with VPN enabled or without VPN? You should enter the VPN IP address it gives you. So when you're on your regular WAN IP, it won't connect until you connect to the VPN IP that you link in the FagDNS.

Eternal. - June 18, 2016, 12:01 pm

Thank you for adding 143VPN to your tutorial. We have a new Port forwarding panel and client so some of the information is outdated.

You can find out more about our port forwarding [HERE](#), as it is no longer within the client due to it being much more advanced before.

Kuehn4 - June 19, 2016, 9:17 pm

Nice tutorial! Hopefully it helps some other, inexperienced members!

Brooklynswildest - July 14, 2016, 11:55 am

message me i will bless you with moolaahhhh to help

johnripper - September 28, 2016, 6:48 am

Brother using vpn spoofs of dns

?Synapse - December 14, 2016, 5:14 pm

Thanks for the feedback, hope this helps more people!

RastaManKing - January 16, 2017, 3:34 pm

any alternative ddns? as fagdns is down...

purest21 - January 17, 2017, 2:34 pm

Check out freenom. I've heard good things about that

(Jan 16, 2017 04:34 PM)RastaManKing Wrote: [\[CITE\]](#) any alternative ddns? as fagdns is down...

Darkingman1337 - May 2, 2017, 7:33 am

Hey, im sort of new around this R.A.T subject. I bought 143vpn and portforwarded to port 194 (standard port for RCS connections) when i go on websites to check 0if the port is open it sais its not but when i ping the dns it responds im starting to think that 143vpns portforwarding is broken because when i try to R.A.T myself it doesnt show any connections connected to the 194 port listener and i do not see any client in the client tabs. Do you know any solution to this? And btw do you know any crypter that's cheap or free and works well with this R.A.T

shady_212 - May 2, 2017, 2:28 pm

very helpful thread, thanks for sharing...

IS-14 - October 21, 2017, 1:34 am

wht u think about duckdns?

ghost8888 - October 26, 2017, 6:29 pm

Nice tut,

My VPN does not support port forwarding.

I've been researching and you can get a VPN with a Static Public Dedicated IP and all traffic is forwarded to you.

<https://www.liquidvpn.com/introducing-the-optional-vpn-static-ip-and-port-forwarding/>

I think that getting this kind of service will simplify everything (no need for NO-IP thing or DUC program), you just only add this IP directly to your RAT's Server, I'm I correct?

Thanks

If it helps someone, I just tried the method above using <https://nvpn.net> with a Dedicated IP and Forwarding the Port.

It works like a charm! No need for NO-IP thing or DUC program.

Cheers

?Synapse - October 28, 2017, 8:24 am

(Oct 26, 2017 06:29 PM)ghost8888 Wrote: [\[CITE\]](#) Nice tut,

My VPN does not support port forwarding.

I've been researching and you can get a VPN with a Static Public Dedicated IP and all traffic is forwarded to you.

<https://www.liquidvpn.com/introducing-the-optional-vpn-static-ip-and-port-forwarding/>

I think that getting this kind of service will simplify everything (no need for NO-IP thing or DUC program), you just only add this IP directly to your RAT's Server, I'm I correct?

Thanks

If it helps someone, I just tried the method above using <https://nvpn.net> with a Dedicated IP and Forwarding the Port.

It works like a charm! No need for NO-IP thing or DUC program.

Cheers

No problem, and I'm glad you resolved your problem!

adomazmc - October 28, 2017, 2:38 pm

Can you pm me the nanocore download link? Thanks in advance.

Jordan805_ - October 30, 2017, 9:39 pm

Like every link you posted is dead or not free anymore face palm

Armada - October 30, 2017, 9:42 pm

Well done tutorial, but needs some serious updating dude....

SnappyCo - October 31, 2017, 3:14 pm

Cheers dude! Helped me out a lot

Friendz - November 23, 2017, 11:27 pm

Good day guys..

nice post, really learnt a lot from this post.

please how possible is it to get a free RAT service. this is my first time trying to buy here and i'd have loved it if i could get practical experience on how to use it before then buying.

please if anyone has a RAT that he could share, would be much appreciated. ? ?

f_ck - January 5, 2018, 12:34 pm

Thanks i got and idea on how it works, but its a little outdated.

nkz66 - July 10, 2018, 12:34 am

Thanks for this update but FagDns is down tho,any good alternative???

123zcd - July 17, 2018, 9:10 am

Is this still working as of 2018?

aPPLE pLUGZ - September 7, 2018, 8:34 am

any alternatives to fagdns?

Armada - September 7, 2018, 8:45 am

(Sep 7, 2018 08:34 AM)aPPLE pLUGZ Wrote: [\[CITE\]](#) any alternatives to fagdns?

<https://armada.army/product/armada-secure-dns-services-1-year-package/>

shahnwaz - September 9, 2018, 3:09 pm

this is good setup but fagdns is website down offline now

k3rnelP - September 30, 2018, 1:48 pm

Why when I'm open nanocore chrome don't work anymore(don't lunch) and Ctrl alt canc don't work?
I'm windows 10 x64 user

b1nary21 - December 1, 2018, 4:28 pm

somebody can setup quasar rat? From 0 , I can pay you \$10

NoName - December 22, 2018, 8:12 am

(Dec 1, 2018 05:28 PM)b1nary21 Wrote: [\[CITE\]](#) somebody can setup quasar rat? From 0 , I can pay you \$10

Have you set it up? I can set it up for you and customize the source code to make it FUD. PM me if interested

blackpope - December 30, 2018, 8:12 am

could you please (pretty please) give us a run down of how to crypt and upload the file.... pretty much like this excellent tutorial you just gave us. appreciate

PS: You can really explain stuff.

rubel ahm - October 15, 2019, 12:55 am

[quote='?Synapse' pid='49588687' dateline='1453946548']

FIXED, replaced No-IP with FagDNS.

[/quot

Android rat really work global intarnet? how to comfigure ip and port for victim connected any network

hfMgeneral - October 6, 2020, 12:29 am

Any alternative or paid dns updater working presently?