

Forum:[Hack Forums](#)

Thread: [\[Tutorial\] DNS Honeypot -- Find Domains For DNS List Scanning](#)

Ruby - December 6, 2014, 12:20 am

If you want to use DNS as your attack vector, you will have to scan for DNS amplification lists. DNS scanners require a domain as that is the best way to obtain high byte sized replies. Although, you don't need to use a domain with other dns scanning tools.

You can use your own domain name, but they get suspended quickly by the domain registrar. It's also a pain in the ass to setup the server so you can query through it to find your recursive DNS servers.

Why not just "steal" other people's domains?

Code `sudo apt-get update`
Update your stuff.

Code `sudo apt-get install bind9`
Install bind.

Code `sudo nano /etc/bind/named.conf.options`
Open up the bind config.

Code `auth-nxdomain no; //doesn't matter, don't touch this`
`listen-on-v6 { ::1; }; //ipv6 doesn't matter, don't touch this`
`listen-on { 127.0.0.1; }; /**replace this with your sever's IP address**`
`recursion no; //you don't want this on`
Edit these things. Ctrl + X, save, and exit.

Code `sudo service bind9 restart`
Restart bind for config edits to take effect.

Code `sudo rndc querylog`
Turns on query logs. *Note* if you restart your server you will have to retype this.

Code `sudo nano /var/log/syslog`
This where the query logs are kept by default. You're looking for something like this:

Note You may have to leave the honeypot running for days, or even a week, to find a domain. People aren't scanning for recursive DNS servers as much these days.

The orange boxes are around the domain this DNS scanner was using. Now you can use their domain to query through with your DNS scanner instead of having to use your own domain+server to query through.

R?eece? - December 6, 2014, 2:19 pm

Great tutorial. Going to set this up on my \$5 VPS to make DNS lists 4 DAYZ!

Chegu - December 7, 2014, 7:53 am

Nice tutorial, i cant seem to find install command on CentOS though :/

z0tpyrk - December 7, 2014, 8:56 am

(Dec 7, 2014 08:53 AM)Chegu Wrote: [\[CITE\]](#) Nice tutorial, i cant seem to find install command on CentOS though :/

Use google:

https://www.google.nl/search?q=CentOS&oq=CentOS&aqs=chrome..69i57&sourceid=chrome&es_sm=93&ie=UTF-8#q=CentOS+instal+command+line

Ruby - December 7, 2014, 10:56 pm

(Dec 7, 2014 08:53 AM)Chegu Wrote: [\[CITE\]](#) Nice tutorial, i cant seem to find install command on CentOS though :/

I'm not really sure what you mean?

CentOS uses yum install instead of apt-get install.

Cookiesa - January 26, 2020, 9:29 am

Great tutorial!!!!Great tutorial

Young Sosa - January 27, 2020, 11:26 am

(Jan 26, 2020 10:29 AM)Cookiesa Wrote: [\[CITE\]](#) Great tutorial!!!!Great tutorial

You can't see it's a post made in 2014? ?