
Subject: Firewall and NAT

Posted by [foxb](#) on Fri, 18 Dec 2009 03:49:34 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,

I followed the tutorial:

http://wiki.openvz.org/Setting_up_an_iptables_firewall#Setting_up_a_HN-based_firewall

But Now I want to enable NAT (CT to be with Private IP)

As described here:

<http://wiki.openvz.org/NAT>

```
iptables -t nat -A POSTROUTING -s 192.168.12.0/24 -o eth0 -j SNAT --to xx.xx.xx.xx
iptables -t nat -A PREROUTING -p tcp -d xx.xx.xx.xx --dport 888 -i eth0 -j DNAT --to-destination
192.168.12.12:80
```

But nothing happens?

No error, but when I issue `iptables -L -n` nothing appears?!

Host is CentOS 5

It should be obvious mistake, but cannot figure it...

Any suggestions?

If additional information is needed, please let me know.

Subject: Re: Firewall and NAT

Posted by [maratrus](#) on Fri, 18 Dec 2009 12:50:22 GMT

[View Forum Message](#) <> [Reply to Message](#)

```
# iptables -t nat -L
```

Subject: Re: Firewall and NAT (Sort of solved - closed)

Posted by [foxb](#) on Mon, 28 Dec 2009 12:04:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

Sorry for the delay... was a bit busy

Yes that command shows the existence, but the command does not work.

I've decided to switch to shorewall since I've used it in the past + I need more advanced firewall

that the one in the firewall script and it worked.

Topic closed...
