
Subject: Re: Internet access from VE (again)
Posted by [maratrus](#) on Thu, 14 Feb 2008 12:09:22 GMT
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Hi,

1. I suppose that the problem is in your PREROUTING rules

Quote:Chain PREROUTING (policy ACCEPT)

target	prot	opt	source	destination	
DNAT	tcp	--	anywhere	anywhere	tcp dpt:search to:10.0.20.10:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:domain to:10.0.20.10:53
DNAT	udp	--	anywhere	anywhere	udp dpt:domain to:10.0.20.10:53
DNAT	tcp	--	anywhere	anywhere	tcp dpt:xinupageserver to:10.0.20.20:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:samsung-unidex to:10.0.40.10:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:trap to:10.0.40.20:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:imap to:10.0.40.20:143
DNAT	tcp	--	anywhere	anywhere	tcp dpt:smtp to:10.0.40.20:25
DNAT	tcp	--	anywhere	anywhere	tcp dpt:yo-main to:10.0.40.40:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:4080 to:10.0.40.80:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:x11-ssh-offset to:10.0.60.10:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:6020 to:10.0.60.20:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:6040 to:10.0.60.40:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:6080 to:10.0.60.80:22
DNAT	tcp	--	anywhere	anywhere	tcp dpt:8010 to:10.0.80.10:22

Can you please explain what do these rules mean? Especially

Quote:DNAT tcp -- anywhere anywhere tcp dpt:domain to:10.0.20.10:53
DNAT udp -- anywhere anywhere udp dpt:domain to:10.0.20.10:53

Try to remove all these rules.

2. If it doesn't help can you please answer some questions?

Is it possible to ping yahoo.com from HN?

Can you please provide us with the tcpdump output when you ping yahoo.com from HN?

Can you please use for example 4.2.2.4 as a nameserver on HN and inside VPS?

Thank You!
