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Subject: Re: arpsend problem, have it not talk to about specific subnet

Posted by [duswil](#) on Mon, 23 Jan 2006 17:17:15 GMT

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The problem I'm having is this:

\* VPSes with public IP addresses work just fine. They can be talked to from the outside, they can talk to the outside and get responses back (as a client to HTTP, ping, etc).

\* VPSes with private IP addresses can't talk to the outside and get responses back.

I've tried tuning and tweaking my iptables scripts, but it doesn't seem to matter. I've tried using your SNAT HOWTO, but it doesn't seem to change it. Maybe I'm doing the SNAT wrong, but I don't think I am.

At first glance, it looks strictly like an SNAT/MASQ problem. I've set up plenty of MASQ scripts in my life, so I wouldn't think I would have such a hard time with it this go around.

The network configuration is this:

- \* lo
- \* eth0: public IP address
- \* eth0:1: public IP address
- \* venet0

I notice that there is the "POINTOPOINT" flag for venet0. Is there something special I would need to do with regard to that? Any missing software, etc?

Thanks for the help!  
Dusty

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