Subject: Re: Using the same IP as VPS0 (HOST)

Posted by dearaujo on Mon, 27 Mar 2006 21:19:39 GMT

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Ok - I tried your suggestion, but I can't seem to get it to work. Here's my configuration:

Hardware Node public IP - w.x.y.z (keeping it to myself atm) VPS private IP - 192.168.0.1

IP route commands - (trying to run a web server - port 80):

iptables -t nat -A PREROUTING -p tcp -d w.x.y.z --dport 80 -j DNAT --to-destination 192.168.0.1

iptables -t nat -A POSTROUTING -s 192.168.0.1 -j SNAT --to-source w.x.y.z

iptables -nvL -t nat

Chain OUTPUT (policy ACCEPT 0 packets, 0 bytes)

pkts bytes target prot opt in out source destination

Chain POSTROUTING (policy ACCEPT 0 packets, 0 bytes)

pkts bytes target prot opt in out source destination

0 0 SNAT all -- * * 192.168.0.1 0.0.0.0/0 to:w.x.y.z

Chain PREROUTING (policy ACCEPT 0 packets, 0 bytes)

pkts bytes target prot opt in out source destination

0 0 DNAT tcp -- * * 0.0.0.0/0 w.x.y.z tcp dpt:80 to:192.168.0.1

Also, my nameserver in my VPS matches my Hardware Nodes' nameserver.

I can ping w.x.y.z from inside my VPS. I can ping my VPS from my hardware node. However, I _cannot_ ping anything other than my hardware node nor can I access the test webpage from outside the VPS.

Any suggestions?