Subject: Re: VEs with different subnets
Posted by ugo123 on Tue, 03 Jul 2007 09:25:30 GMT

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finist wrote on Tue, 03 July 2007 03:20ugo123 wrote on Tue, 03 July 2007 00:13Ok, now I remember why source routing wasn't working :

mercury:~# /sbin/ip rule add from 87.98.196.137 table 10
mercury:~# /sbin/ip route add default dev eth0 via 87.98.196.129 table 10
RTNETLINK answers: Network is unreachable
mercury:~#

This is simply means that Hardware Node does not know how to get to 87.98.196.129. Could you please try again with:

ip route add 87.98.196.128/26 dev eth0
ip rule add from 87.98.196.137 table 10
ip route add default dev eth0 via 87.98.196.129 table 10

This should eliminate the "Network is unreachable" error.

Thanks.

Yes, that's what I've figured in my other message.... (and I forgot to mention that I've tried the ip route add 87.98.196.128/26 after some Google-ing).

But still it hasn't worked.... :/

And as I posted... I think that the problem is that the ISP's gateway is null-routing the packets coming from private subnets (martians IPs) as this is a common security rule.

Ugo