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Subject: Re: VE connect with physical interface  
Posted by [khorenko](#) on Tue, 06 Nov 2007 07:52:08 GMT  
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Hello,

gamtech wrote on Mon, 05 November 2007 20:58I would like to transfer data from one VE to another between HNs over private network. Now if I just add 10.0.0.x addresses to each VE (on different HNs), then request goes trough private network (bond0), but reply trough Internet (eth2). But maybe I mistake and they go completely over eth2.

Let's you have assigned additional private adresses to the VEs:

- VEIP1 for VE1 on HN1
- VEIP2 for VE2 on NH2

Could you please collect the following info?:

- 1) 'ip a l' on both HNs and VEs
- 2) 'ip r l' on both HNs
- 3) 'ip rule l' on both HNs
- 4) 'ip r get \$VEIP1' on the HN2

While pinging VE2 from VE1 run on HN2:

- 5) 'tcpdump -i bond0 -n ip proto \icmp and host \$VEIP1'
- 6) 'tcpdump -i eth2 -n ip proto \icmp and host \$VEIP1'

Thank you,  
Konstantin.

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