
Subject: *SOLVED* Unable to access VE from outside
Posted by [marcot](#) on Wed, 13 Sep 2006 23:59:03 GMT
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Hi all,

after going through the doc's and lists over and over again i still can't get my stuff working :-/.

I'm using Suse 10.0 as the host system, and the precached Suse10 within the VE.

I do have several public IPs, whereas the host owns one and one of the others is assigned to the VE. However, both IPs are not within the same subnet.

Works fine:

- ping the VE from the HN
- ping the HN from the VE
- ping the Internet (incl. DNS) from the VE

Doesn't work:

- ping / access the VE from the Internet.

I've thought about adding the (additional) public IP to the physical eth card on the HN and to assign a private IP to the VE, routing the traffic in between them (SNAT / DNAT), however i think i'm on the wrong road here and there's an easier way how to do it.

As far as i read the posts assigning the public IP to the VE should be the only thing to make it happen ?

Any clue what i've missed / what might be wrong ?

sysctl net.ipv4.ip_forward is set to 1, and the problem persists with and w/o the firewall on HN being present.

Thanks & Rgds,
Marco