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Posted by Daniel Bauer on Fri, 03 Feb 2006 10:40:54 GMT
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From: "Mishin Dmitry" <dim@sw.ru>
>> I've three nics, but only one venet0.
>> i.e. eth0 is connected to intranet for use of VPS
       (10.x.x.x)
>>
       eth1 is connected to internet for use of VPS
>>
       (20.x.x.x)
>>
       eth2 s connected to intranet only for use of the Host
>>
       (30.x.x.x)
>>
>>
>> I'd like to use:
     VPS1: intranet (eth0)
>>
     VPS2: internet (eth1)
>>
     VPS3: intranet (eth0) + internet (eth1)
>>
>> On the host (eth2) I don't want to have an IP of the intranet or
>> internet, the nics should be used for the VPS.
>>
>> As I understand it's not possible to share a real nic with Host and
>> diff. VPS, so howto setup this configuration?
> You should assign IP from intranet to VPS1, IP for internet to VPS2
> and both
> such IPs to VPS3.
Sorry that doesn't work here if you don't have a IP on the host.
i.e.
  Host:
     eth0 10.1.0.1/255.255.255.0
     eth1 10.2.0.1/255.255.255.0*
   VPS1:
     venet0:0 10.3.0.2/255.255.255.255
   VPS2:
     venet0:0 10.4.0.3/255.255.255.255*
   VPS3:
     venet0:0 10.3.0.4/255.255.255.255
     venet0:1 10.4.0.4/255.255.255.255*
* not used in this test
a Client with IP 10.1.0.100 could ping the host
```

Subject: Re: openvz and SuSE

a Client with IP 10.3.0.100 could ping nothing

If I set the host to 10.3.0.1 then I could ping the Host, VPS1 and VPS3. So it seems to me that is necessary to have an IP on the host from the same subnet.

I see that when I start the VPS a new route for each IP, maybe this is the problem, is it not better to bridge the adapters between Host and VPS?

Bye Daniel