
Subject: Re: [Fwd: Networking problem]
Posted by [den](#) on Thu, 21 Feb 2008 07:53:32 GMT
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On Thu, 2008-02-21 at 10:32 +0300, Pavel Emelyanov wrote:

>
> ----- Original Message -----
> Subject: [Users] Networking problem
> Date: Wed, 20 Feb 2008 16:58:42 +0100
> From: Dean Gostisa <dean.gostisa@gmail.com>
> Reply-To: users@openvz.org
> To: users@openvz.org
>
> Hi,
>
> I use Gentoo OpenVZ kernel: sys-kernel/openvz-sources-2.6.18.028.053-r2
> Vzctl: 3.0.22
> sysctl config is ok, double checked.
>
> i have two network interfaces:
> Private: eth0 (192.168.1.0/24)
> Public: eth1 (193.200.0.0/24)
>
> I set VPS and set private ip to VPS and vps had nice connection to internet
> and everything. then i try to give public ip 193.200.0.18 to VPS and then
> vps could ping default gateway 193.200.0.1, but all other internet could not
> be accessed.
>
> Here is route output on main host:
> Kernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use
Iface						
192.168.1.51	*	255.255.255.255	UH	0	0	0
venet0						
193.200.0.18	*	255.255.255.255	UH	0	0	0
venet0						
192.168.1.0	*	255.255.255.0	U	1	0	0 eth0
193.200.0.0	*	255.255.255.0	U	0	0	0 eth1
loopback	*	255.0.0.0	U	0	0	0 lo
default	kerber.nevron.s	0.0.0.0	UG	0	0	0 eth1
default	192.168.1.1	0.0.0.0	UG	1	0	0 eth0

>
> it is wired that VPS client have gateway set to:
> 192.0.2.1 by default

Please check your routing inside VE0 using the following command:

ip route get 1.1.1.1 from [IP of your VE]

it should be sent to eth1.

>From my point of view, second default breaks the case.

Regards,
Den
