
Subject: *SOLVED* No Internet access on VEs (but I get remote SSH access)

Posted by [etechship](#) on Sat, 01 Dec 2007 21:22:13 GMT

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I have a computer running the OpenVZ live CD (for testing) and I followed the tutorial that popped up, and it all worked. I added the IP address, but when I try to ping google, or run apt-get update from the VE, it errors out. I can ping google from the main NH.

dave

Subject: Re: No Internet access on VEs (but I get remote SSH access)

Posted by [Vasily Tarasov](#) on Sun, 02 Dec 2007 03:15:47 GMT

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Hello,

Quote:...when I try to ping google, or run apt-get update from the VE, it errors out...

1) What error does appear?

2) Did you set up NAT (iptables command)? It is also described in the tutorial that pops up.

HTH,

Vasily

Subject: Re: No Internet access on VEs (but I get remote SSH access)

Posted by [etechship](#) on Sun, 02 Dec 2007 03:17:42 GMT

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no errors appear. When pinging, it just gives you the "unknown host" error.

I followed everything from the pop-up.

Like described above, I can get remote SSH access to it from another machine on the network and I can get internet on the NH(main machine)

thanks

dave

Subject: Re: No Internet access on VEs (but I get remote SSH access)

Posted by [Vasily Tarasov](#) on Sun, 02 Dec 2007 03:34:01 GMT

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Can you please give us output of the following commands in VE _and_ on HN:

ip r l

```
ip a l
iptables -nv -L
iptables -nv -t nat -L
cat /proc/sys/net/ipv4/ip_forward
```

Thank you.

Subject: Re: No Internet access on VEs (but I get remote SSH access)

Posted by [esoterik](#) on Sun, 02 Dec 2007 08:00:33 GMT

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for me editing (in the VE)

```
vi /etc/resolv.conf
```

Entering in a valid nameserver solved the issue (checked and replaced from the host node)
