Subject: Network down after 5 minutes. Only restarting fixes
Posted by gr33d on Thu, 03 Dec 2009 17:27:23 GMT
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Host: CentOS 5.4
Guest: CentOS 5.4 Minimal

New install from the quickstart page(s)--made it to the basic operation page and started having network problems. I have tried iptables -F to no avail.

Network goes down about 5 minutes after starting my guest. I had the network up long enough (once) to download a webmin rpm and install it. I even set the root user password and logged in long enough to look at the "Linux Firewall" module of webmin. I was trying to add entries that way and it went down before I could add a rule.

I need ports 3690, 80 and 22 open and everything else blocked. And, of course, I need to be able to access the guest

routing:
0: from all lookup 255
32766: from all lookup main
32767: from all lookup default

netfilter (command from sticky post)
iptables v1.3.5: can't initialize iptables table `nat': Table does not exist (do you need to insmod?)
Perhaps iptables or your kernel needs to be upgraded.

Please let me know if I can provide additional information, and thanks in advance!

Subject: Re: Network down after 5 minutes. Only restarting fixes
Posted by maratrus on Fri, 04 Dec 2009 14:57:10 GMT
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Hello,

http://forum.openvz.org/index.php?t=msg&th=5501&star t=0&

arp -n (from the HN)
use tcpdump to trace network packets.

Subject: Re: Network down after 5 minutes. Only restarting fixes
Posted by gr33d on Thu, 28 Jan 2010 16:31:26 GMT
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Address HWtype HWaddress Flags Mask Iface

```
1.1.1.5         ether   00:13:F7:C8:06:8E   C                   eth0
1.1.1.1         ether   00:18:F8:7C:21:81   C                   eth0
1.1.1.3         *       *                   MP                  eth0
```

HN: 1.1.1.2
VE: 1.1.1.3

i have inbound traffic (ssh, http and echo-request work fine) but no outbound traffic. could iptables on the HN be the problem?

```
Chain INPUT (policy ACCEPT)
target     prot opt source               destination
ACCEPT     udp  --  anywhere             anywhere            udp dpt:domain
ACCEPT     tcp  --  anywhere             anywhere            tcp dpt:domain
ACCEPT     udp  --  anywhere             anywhere            udp dpt:bootps
ACCEPT     tcp  --  anywhere             anywhere            tcp dpt:bootps
fail2ban-ssh  tcp  --  anywhere          anywhere            tcp dpt:ssh

Chain FORWARD (policy ACCEPT)
target     prot opt source               destination
ACCEPT     all  --  anywhere             192.168.122.0/24    state RELATED,ESTABLISHED
ACCEPT     all  --  192.168.122.0/24     anywhere
ACCEPT     all  --  anywhere             anywhere
REJECT     all  --  anywhere             anywhere            reject-with icmp-port-unreachable
REJECT     all  --  anywhere             anywhere            reject-with icmp-port-unreachable

Chain OUTPUT (policy ACCEPT)
target     prot opt source               destination

Chain fail2ban-ssh (1 references)
target     prot opt source               destination
RETURN     all  --  anywhere             anywhere
```

not sure how to use tcpdump. it gives me a crapload of output--most of it probably from a constant ping running for about the last 2 days.
