Subject: Iptables question
Posted by jvgrago on Tue, 28 Mar 2006 01:06:32 GMT
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I have just installed OpenVZ and the install was going well until I had to run vzpkgcache -f and this is when I noticed that with the OpenVZ kernel I have no access outside this server. If I stop iptables, I can do a host google.com and get a response or even do the vzpkgcache -f and it works just fine. At the top of my iptables, it shows this:

vi /etc/sysconfig/iptables

Generated by iptables-save v1.3.0 on Mon Mar 27 19:42:46 2006
*nat
:OUTPUT ACCEPT [0:0]
:POSTROUTING ACCEPT [0:0]
:PREROUTING ACCEPT [0:0]
COMMIT
Completed on Mon Mar 27 19:42:46 2006
Generated by iptables-save v1.3.0 on Mon Mar 27 19:42:46 2006
*mangle
:FORWARD ACCEPT [0:0]
:INPUT ACCEPT [277:27444]
:OUTPUT ACCEPT [226:23424]
:POSTROUTING ACCEPT [226:23424]
:PREROUTING ACCEPT [277:27444]
COMMIT
Completed on Mon Mar 27 19:42:46 2006
Generated by iptables-save v1.3.0 on Mon Mar 27 19:42:46 2006
*filter
:FORWARD ACCEPT [0:0]
:INPUT ACCEPT [0:0]
:OUTPUT ACCEPT [226:23424]
:RH-Firewall-1-INPUT - [0:0]
-A FORWARD -j RH-Firewall-1-INPUT

I dont see anything wrong with this, but as soon as I start iptables, I lose internet on this server.

Second issue:

Another issue that I have ran into is that the virtual ethernet venet0 does not activate on boot. If I try to activate it, It does not let me. Here is an output of an ifconfig.

eth0 Link encap:Ethernet HWaddr 00:0C:41:E8:AD:22
inet addr:192.168.0.9 Bcast:192.168.0.255 Mask:255.255.255.0
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:34800 errors:0 dropped:0 overruns:0 frame:0
TX packets:33813 errors:0 dropped:0 overruns:0 carrier:0

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          collisions:0 txqueuelen:1000
          RX bytes:33516583 (31.9 MiB)  TX bytes:5089116 (4.8 MiB)
          Interrupt:11 Base address:0xdc00

eth1      Link encap:Ethernet  HWaddr 00:0F:B5:08:9A:2D
          inet addr:192.168.0.99  Bcast:192.168.0.255  Mask:255.255.255.0
          UP BROADCAST MULTICAST  MTU:1500  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:24 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:0 (0.0 b)  TX bytes:2280 (2.2 KiB)
          Interrupt:10 Base address:0xe000

lo        Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          UP LOOPBACK RUNNING  MTU:16436  Metric:1
          RX packets:55 errors:0 dropped:0 overruns:0 frame:0
          TX packets:55 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:3946 (3.8 KiB)  TX bytes:3946 (3.8 KiB)

venet0    Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
          UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:0 errors:0 dropped:7 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:0 (0.0 b)  TX bytes:0 (0.0 b)
```

I have deactivated eth1, but for some reason its still pulling an ip (with no cable attached either).

Any ideas?

Thanks,
Jim
