
Subject: Re: Network Fails Each Day

Posted by [ricoche](#) on Fri, 01 Feb 2008 00:38:24 GMT

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Just woke up again today and found everything running except the network again. I have to login via SSH to the HN and then run "service network restart" every morning. Although I am checking the logs, I can't seem to find anything that is causing the network to stop like this on the VE.

After I SSH into HN, I do the following commands:

```
[root@network ~]# vzctl status 112
VEID 112 exist mounted running
[root@network ~]# vzctl exec 112 service sshd status
sshd (pid 5679) is running...
```

I then do the following:

```
[root@network ~]# vzctl enter 112
entered into VE 112
[root@VE112 /]# ping google.com
ping: unknown host google.com
```

Then I log out of VE112 and restart the network on HN:

```
[root@network ~]# service network restart
Shutting down interface eth0: [ OK ]
Shutting down interface venet0: Shutting down interface venet0:
[ OK ]
Shutting down loopback interface: [ OK ]
Bringing up loopback interface: [ OK ]
Bringing up interface eth0: [ OK ]
Bringing up interface eth1:
Determining IP information for eth1... failed; no link present. Check cable?
[FAILED]
Bringing up interface venet0: Bringing up interface venet0:
Configuring interface venet0:
net.ipv4.conf.venet0.send_redirects = 0
[ OK ]
```

Finally I enter back into VE112 and run the following:

```
[root@network ~]# vzctl enter 112
entered into VE 112
[root@VE112 /]# ping google.com
PING google.com (64.233.187.99) 56(84) bytes of data.
64 bytes from jc-in-f99.google.com (64.233.187.99): icmp_seq=1 ttl=240 time=22.1 ms
64 bytes from jc-in-f99.google.com (64.233.187.99): icmp_seq=2 ttl=240 time=22.1 ms
```

Everything works!! HOWEVER, I have to do this EVERY MORNING and I am not sure why that network connection is going down for the VE. Any ideas?

Thank you very much,

Jim
