
Subject: interface network error from centos template

Posted by [lutfi88](#) on Wed, 05 Oct 2011 07:58:51 GMT

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hello

I have a problem with openvz guest centos

i'm has tried centos-5-i386-default.tar.gz centos-5-x86_64.tar.gz centos-6-x86_64-devel.tar.gz
centos-6-x86_64.tar.gz

but its same, all template error

```
# vzctl exec 235 service network restart
```

```
Shutting down loopback interface: [ OK ]
```

```
SIOCGIFFLAGS: No such device
```

```
Bringing up loopback interface: Device lo does not seem to be present, delaying initialization.  
[FAILED]
```

```
Bringing up interface venet0: Device venet0 does not seem to be present, delaying initialization.  
[FAILED]
```

```
RTNETLINK answers: File exists
```

```
RTNETLINK answers: File exists
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RTNETLINK answers: File exists
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```

anybody can help me...!!!

Subject: Re: interface network error from centos template

Posted by [guna_pmk](#) on Tue, 18 Oct 2011 16:03:18 GMT

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Hello,

I have similar problem. My error message is like below when I do 'service network restart':

```
Shutting down loopback interface: [ OK ]
```

```
SIOCGIFFLAGS: No such device
```

```
Bringing up loopback interface: Device lo does not seem to be present, delaying initialization.  
[FAILED]
```

```
Bringing up interface venet0: Device venet0 does not seem to be present, delaying initialization.  
[FAILED]
```

RTNETLINK answers: No such device
RTNETLINK answers: No such device
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Note that here it is 'No such device' instead of 'File exists' as originally raised by lutfi88.

My configurations are

Host => CentOS 5.7 64 bit
Guest => CentOS 5.6 64 bit

To make things complicated (), the host is actually running inside Virtualbox as guest in Fedora 14 (32 bit) host.

Please let me know if somebody has any suggestions.

Thanks

PS: Sorry lutfi88, this is not an answer. We are sailing in the same boat .

Subject: Re: interface network error from centos template

Posted by [mako](#) on Thu, 20 Oct 2011 16:22:50 GMT

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You are probably configured for dhcp in the interface without dhclient rpm installed.

Subject: Re: interface network error from centos template

Posted by [itsupport](#) on Wed, 31 Oct 2012 10:29:46 GMT

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Hi experts,

I am using OpenVZ server for virtualization, now today morning i wont able to start its service or nor even restart it. So i checked some of files in that. After that i come to know that i wont able to see its venet0 card in ifconfig. The Result of ifconfig is :

eth0 Link encap:Ethernet HWaddr C8:60:00:70:10:33

```
inet addr:10.0.0.xxx Bcast:10.0.0.255 Mask:255.255.255.0
inet6 addr: fe80::ca60:ff:fe70:1033/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:7306 errors:0 dropped:0 overruns:0 frame:0
TX packets:3464 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:710202 (693.5 KiB) TX bytes:1514562 (1.4 MiB)
Interrupt:58 Base address:0x4000
```

```
lo    Link encap:Local Loopback
inet addr:127.0.0.1 Mask:255.0.0.0
inet6 addr: ::1/128 Scope:Host
UP LOOPBACK RUNNING MTU:16436 Metric:1
RX packets:322 errors:0 dropped:0 overruns:0 frame:0
TX packets:322 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:43621 (42.5 KiB) TX bytes:43621 (42.5 KiB)
```

So i restart the network service, but in that i am getting the error :

```
[root@localhost network-scripts]# /etc/init.d/network restart
Shutting down loopback interface:          [ OK ]
Bringing up loopback interface:            [ OK ]
Bringing up interface Auto_eth0: RTNETLINK answers: File exists
                                           [ OK ]
Bringing up interface venet0: Device venet0 does not seem to be present, delaying initialization.
                                           [FAILED]
```

So the please help me to solve this problem, i have searched a lot but dont get any solution. I am using centos 6, the details for it is : [root@localhost network-scripts]# uname -r
2.6.32-279.9.1.el6.x86_64

Also my iptables are stop. /etc/init.d/iptables status
iptables: Firewall is not running.

Please help me out so that i can start my server. Please

Thanks
Dhawal Modi
