Subject: [solved] opensuse11(VE) network failed Posted by tukey on Sun, 30 Nov 2008 16:44:05 GMT

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Hi,

I wanted to migrate an openSUSE 11 from a physical server into a VE.

I did read some articles about "Physical to container" and "OpenSUSE template creation".

Then I copied everything from the physical server into /vz/private/XXXX, created a

/etc/vz/conf/XXXX.conf with parameter IP_ADDRESS in it (here XXXX is my VEID).

And I disabled the VE's udev, created several necessary devices in /dev using mknod, modified /etc/fstab, linked /proc/mounts to /etc/mtab ... and so on.

By far, every is fine except network doen't work. I can't ping from or into the VE.

When I do a "ifconfig" inside the VE, nothing retrieved.

While when I do a "ifconfig -a", the result shows as below.

ifconfig -a

lo Link encap:Local Loopback

LOOPBACK MTU:16436 Metric:1

RX packets:0 errors:0 dropped:0 overruns:0 frame:0

TX packets:0 errors:0 dropped:0 overruns:0 carrier:0

collisions:0 txqueuelen:0

RX bytes:0 (0.0 b) TX bytes:0 (0.0 b)

BROADCAST POINTOPOINT NOARP MTU:1500 Metric:1

RX packets:0 errors:0 dropped:0 overruns:0 frame:0

TX packets:0 errors:0 dropped:0 overruns:0 carrier:0

collisions:0 txqueuelen:0

RX bytes:0 (0.0 b) TX bytes:0 (0.0 b)

So, can anyone help me or give a tip please?

Thank you.

Subject: Re: opensuse11(VE) network failed

Posted by tukey on Sun, 30 Nov 2008 16:52:33 GMT

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btw, my HN is slackware12, kernel is 2.6.24, patch version is ovz006.5. I have some other distros as VEs, they are working well.

Subject: Re: opensuse11(VE) network failed

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Hello.

Please, check latest 2.6.18-x kernel based on RHEL5 kernel. If it works, please, report back and file a bug for 2.6.24, in that case i guess that will be a known problem and we'll fix it quickly.

Thanks you.

--

Konstantin

Subject: Re: opensuse11(VE) network failed Posted by tukey on Mon, 01 Dec 2008 09:18:06 GMT

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to Konstantin,

Ok, Thanks for your reply. I will try as you said.

I'll let you know the result later.

Subject: Re: opensuse11(VE) network failed

Posted by tukey on Wed, 03 Dec 2008 02:55:22 GMT

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I have not tried it yet.

But I modified some settings in the VE-opensuse11, it just worked.

So it's not a bug.

Thank you for helping me.

Subject: Re: opensuse11(VE) network failed

Posted by khorenko on Fri, 05 Dec 2008 09:34:34 GMT

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Hi.

Could you please post here what exactly did you modify to make it working? This might help other people in case they face the same issue.

Thank you.

--

Konstantin

Subject: Re: opensuse11(VE) network failed Posted by mule169 on Thu, 12 Feb 2009 20:58:38 GMT

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Hello,

If you have the time or inclination I would like to know what you configured in the VE to get the networking to work. I am running into the same problem with both veth and venet

Thanks