
Subject: Setting network interface order
Posted by [pege](#) on Fri, 11 Jun 2010 13:50:06 GMT
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Hi,

I'm running into a problem discussed here:
<http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=390404>

On boot of VE with a NFS share the script `/etc/network/if-up.d/mountnfs` freezes apparently because it tries to connect using the `venet0` device which has the ip `127.0.0.1` and obviously cannot connect to the NFS share. What it should do is bring up `venet0:0` and connect through that.

How can I change the order in which interfaces are brought up? `/etc/network/interfaces` says that you shouldn't edit the file

Subject: Re: Setting network interface order
Posted by [maratrus](#) on Fri, 11 Jun 2010 15:37:34 GMT
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Hi,

sorry, may be I miss the point but don't you think that it's not an OpenVZ problem? Why this logic still exists? Why don't we wait until network configuration is ready to mount? Could you please elaborate on this a little bit?

Subject: Re: Setting network interface order
Posted by [pege](#) on Mon, 14 Jun 2010 06:29:46 GMT
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Hi,

I'm sorry, I'm no expert in this area but I'll try to explain my problem more precisely. In the link I gave, this <http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=390404#42> message is the one I'm referring to.

Meaning that the VE seems to try to mount NFS share using the `venet0`-device which has ip `127.0.0.1` and not `venet0:0` which can access the NFS share. The fix suggested was to change the order of the devices in what I think is `/etc/network/interfaces` but the file states that you shouldn't change it manually since it's made by OpenVZ?

If there's another solution or someplace else I should ask that's ok also.
