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Subject: Re: VLAN not working in VE?

Posted by [januszzz](#) on Tue, 14 Oct 2008 07:02:27 GMT

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- First of all, make sure that you've configured eth0 interface inside VE properly

Now its like in wiki, previously I've used vconfig to add vlan.

- Then check your routing records inside VE. (make sure that network packets don't leave your VE from venet0 interface.)

Its OK: ip r s

```
127.0.0.0/8 via 127.0.0.1 dev lo
```

```
default dev eth0 scope link
```

- Use tcpdump utility to find out:

\* do the packets leave your VE propely  
they leave VE,

\* do they reach HN  
they reach HE,

\* do they leave HN

I don't know, as I don't have a second node and netadmin is on holiday

<http://wiki.openvz.org/VLAN>

Excuse me, I try to stay positive, but there is no doc in here, those three lines simply doesn't work, either when I try to move venet interface or create new veth in VE. Maybe because I do have two physical interfaces?

Make sure that firewall in the HN/VE allow your VE to communicate with external nodes.  
There is no netfilter setup.

I attach screenlog.

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## File Attachments

1) [screenlog.0](#), downloaded 418 times

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