
Subject: Re: VLAN not working in VE?

Posted by [maratrus](#) on Tue, 14 Oct 2008 04:00:33 GMT

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- First of all, make sure that you've configured eth0 interface inside VE properly
http://wiki.openvz.org/Veth#Simple_configuration_with_virtual_Ethernet_device
- Then check your routing records inside VE. (make sure that network packets don't leave your VE from venet0 interface.)
- Use tcpdump utility to find out:
 - * do the packets leave your VE properly
 - * do they reach HN
 - * do they leave HN
 - * does the external node respond
 - * does the response reach veth interface on the HN
 - * does the response reach eth* interface inside VE(try to ping something and at the same moment run tcpdump on eth* interface inside VE, veth* interface on the HN and eth* interface on the HN)

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

Make sure that firewall in the HN/VE allow your VE to communicate with external nodes.
