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Subject: Re: veth and venet on one hardware node  
Posted by [maratrus](#) on Fri, 11 Jun 2010 12:45:30 GMT

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No that is not a special configuration and it should work.  
To find out the root of the problem I'd recommend you to use  
tcpdump utility. You may use it in the following manner:

- \* ping any host from inside the VE
  - \* at the same moment run tcpdump utility on three interfaces simultaneously: venet0 interface inside your VE, venet0 interface on the HN and physical interface on the HN.
  - \* This way can help you to trace the networking packets i.e. whether they leave your VE, whether they reach a HN, whether they move through physical interface and are not dropped by iptables rules.
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