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Subject: HELP!! Can't setup veth in CT.

Posted by [shule ney](#) on Sun, 18 Sep 2011 21:32:32 GMT

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Hi all:

I'm struggling to setup veth in CT, I just followed the "Simple configuration with virtual Ethernet device" part in [http://wiki.openvz.org/Virtual\\_Ethernet\\_device](http://wiki.openvz.org/Virtual_Ethernet_device) step by step but it doesn't work for me. I can't ping other machines except CT0, and when I type `brctl` show it gets nothing, is `vmbr0` supposed to be the default bridge??

Another question is how this veth connect to the physical NIC? According to the manual online we needn't to specify which physical NIC to map, so how does OpenVZ know which NIC is mapped to the veth in CT?? Is there any manual in detail about how to setup veth in CT? Thanks very much to reply. I'll appreciate it.

Best Regards

Eugene

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Subject: Re: HELP!! Can't setup veth in CT.

Posted by [kir](#) on Tue, 20 Sep 2011 09:27:25 GMT

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That article is very messy, I am not sure what to do, maybe it's better to remove it at all.

Basically, you do not need routing, you need bridging.

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Subject: Re: HELP!! Can't setup veth in CT.

Posted by [whonch](#) on Thu, 22 Mar 2012 23:16:01 GMT

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I have the same problem. Did you manage to make it work?

I tried to create a bridge network in one of my VE, without success. I followed that tutorial, plus this post: [forum.openvz.org/index.php?t=msg&goto=36869&](http://forum.openvz.org/index.php?t=msg&goto=36869&)

but some parts are confusing and I am not sure that I'm doing things right. Plus, I don't know what to do with the existing `venet` interface. Should I delete it?

I hope I find a way soon, because I don't think it has to be that difficult...

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