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Subject: Create private network between VPS not bound to NIC

Posted by [abachn](#) on Tue, 01 May 2007 20:09:32 GMT

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I have a host machine with 2 NIC's, one connected to the public (internet) and one connected to a private (lan).

Is it possible to create a virtual network between some of the VPS on a server ?

Is it possible to have several of these virtual networks?

And finally, how do I do ?

/Anders

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Subject: Re: Create private network between VPS not bound to NIC

Posted by [dev](#) on Fri, 04 May 2007 13:08:16 GMT

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If I understand you right, then it is surely doable:

1. via routing and venet network devices you can setup appropriate routing rules in VE0. Take a look at this also [http://wiki.openvz.org/Source\\_based\\_routing](http://wiki.openvz.org/Source_based_routing)

2. Or via veth network devices and bridges. Using veth it is possible to create more looking like a real-life configurations via bridges. Search for veth, vznetcfg etc. on forum and wiki:

[http://wiki.openvz.org/Virtual\\_Ethernet\\_device](http://wiki.openvz.org/Virtual_Ethernet_device)

[http://wiki.openvz.org/Multiple\\_Network\\_Interfaces\\_And\\_ARP\\_Flux](http://wiki.openvz.org/Multiple_Network_Interfaces_And_ARP_Flux)

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