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Subject: Multi Seperate Networks in single ve  
Posted by [Tenchi](#) on Fri, 23 May 2008 14:23:14 GMT

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Is it possible to have multiple separate networks in a single ve ?

I have VE's where there is the standard network and everything works fine, but we have a dedicated mySQL server on a local network that we wish to give VE's access to, the CP0's have dual nics and can access both public and private network fine, public IPs are 66.103.\*.\* and private IP's are 192.168.\*.\* and they are physically separate, the CP0 has 192.168.1.3 the VE has 192.168.1.4 and the mysql has 192.168.1.2, the CP0 can access the mysql fine, and the VE can ping the CP0's LAN ip (192.168.1.3) and vice versa, but the VE cannot access the mysql IP, I tried `vzctl set <VEID> --netif_add <ifname>[,<mac>,<host_ifname>,<host_mac>]` but that did not work. Any Ideas ? (also i followed the direction at [http://wiki.openvz.org/Virtual\\_Ethernet\\_device](http://wiki.openvz.org/Virtual_Ethernet_device) )

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Subject: Re: Multi Seperate Networks in single ve  
Posted by [maratrus](#) on Mon, 26 May 2008 14:05:39 GMT

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Hello,

1. You could use venet and veth interfaces for your purposes.
  2. If you want to use veth interface please draw your attention at this [http://wiki.openvz.org/Virtual\\_Ethernet\\_device#Common\\_configurations\\_with\\_virtual\\_ethernet\\_devices](http://wiki.openvz.org/Virtual_Ethernet_device#Common_configurations_with_virtual_ethernet_devices)
  3. To understand you more clearly we need some more information please look at this page <http://forum.openvz.org/index.php?t=msg&th=5501&start=0&>
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