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Subject: \*SOLVED\* veth

Posted by [youp](#) on Sat, 23 Sep 2006 19:33:41 GMT

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i try to use veth

i use kernel 2.6.16-026test017 with FC4

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

all work fine , but no broadcast in VPS

i check with : tcpdump -i eth0 port 137, nothing

here the command use

VE0 :

modprobe vzethdev

vzctl set 204 --veth\_add veth204.0,10:12:34:56:78:9A,eth0,10:12:34:56:78:9B --save

vzctl start 204

vzctl exec 204 '/sbin/ifconfig eth0 0'

vzctl exec 204 '/sbin/ip addr add 192.168.1.9/24 dev eth0 broadcast 192.168.1.255'

vzctl exec 204 '/sbin/ip route del default dev venet0'

vzctl exec 204 '/sbin/ip route add default dev eth0'

ip route add 192.168.1.9 dev veth204.0

ifconfig veth204.0 0

echo 1 > /proc/sys/net/ipv4/conf/veth204.0/forwarding

echo 1 > /proc/sys/net/ipv4/conf/veth204.0/proxy\_arp

echo 1 > /proc/sys/net/ipv4/conf/eth0/forwarding

echo 1 > /proc/sys/net/ipv4/conf/eth0/proxy\_arp

ip route add 192.168.1.9 dev veth204.0 scope link src 192.168.1.5

can you help me ?

i would like to use samba into vps

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Subject: Re: veth

Posted by [Andrey Mirkin](#) on Mon, 25 Sep 2006 10:52:13 GMT

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You have to create bridge on host node and add eth0 and veth device in it. After that samba should work fine.

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Subject: Re: veth

Posted by [szocske](#) on Mon, 25 Sep 2006 11:00:40 GMT

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I also have to do `ifconfig vethVEID.0 up` on the host (HW node).

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