
Subject: [solved] Samba in VE

Posted by [knyaz2020](#) on Tue, 04 Nov 2008 11:41:04 GMT

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Hello,

Whether it is real that the samba working in VE was visible in a network environment?

Adjusted under the following scheme:

```
/etc/vz/conf/120.conf
```

```
NETIF="ifname=eth1,mac=00:18:51:E6:CA:EB,host_ifname=veth120.0,host_mac=00:18:51:D7:A  
B:F5"
```

```
# vzctl start 120
```

On HN:

```
# apt-get install bridge-utils  
# ifconfig veth120.0 0  
# echo 1 > /proc/sys/net/ipv4/conf/veth120.0/forwarding  
# echo 1 > /proc/sys/net/ipv4/conf/veth120.0/proxy_arp  
# vconfig add eth0 0  
# ifconfig eth0.0 0  
# brctl addbr vzbr0  
# brctl addif vzbr0 veth120.0  
# brctl addif vzbr0 eth0.0  
# ifconfig vzbr0 0  
# echo 1 > /proc/sys/net/ipv4/conf/vzbr0/forwarding  
# echo 1 > /proc/sys/net/ipv4/conf/vzbr0/proxy_arp  
# ip r add 192.168.1.12 dev vzbr0
```

```
# ifconfig
```

```
eth0    Link encap:Ethernet  HWaddr 00:50:BF:16:0A:9A  
        inet addr:192.168.1.2  Bcast:192.168.1.255  Mask:255.255.255.0  
        inet6 addr: fe80::250:bfff:fe16:a9a/64 Scope:Link  
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1  
        RX packets:71295 errors:0 dropped:0 overruns:0 frame:0  
        TX packets:68364 errors:0 dropped:0 overruns:0 carrier:0  
        collisions:0 txqueuelen:1000  
        RX bytes:25931516 (24.7 MiB)  TX bytes:26171087 (24.9 MiB)  
        Interrupt:11 Base address:0xc000
```

```
eth0.0  Link encap:Ethernet  HWaddr 00:50:BF:16:0A:9A  
        inet6 addr: fe80::250:bfff:fe16:a9a/64 Scope:Link  
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1  
        RX packets:0 errors:0 dropped:0 overruns:0 frame:0  
        TX packets:23 errors:0 dropped:0 overruns:0 carrier:0
```

collisions:0 txqueuelen:0
RX bytes:0 (0.0 b) TX bytes:1274 (1.2 KiB)

lo Link encap:Local Loopback
inet addr:127.0.0.1 Mask:255.0.0.0

...

venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:0 (0.0 b) TX bytes:0 (0.0 b)

veth120.0 Link encap:Ethernet HWaddr 00:18:51:D7:AB:F5
inet6 addr: fe80::218:51ff:fed7:abf5/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:23 errors:0 dropped:0 overruns:0 frame:0
TX packets:12 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:796 (796.0 b) TX bytes:768 (768.0 b)

vzbr0 Link encap:Ethernet HWaddr 00:18:51:D7:AB:F5
inet6 addr: fe80::218:51ff:fed7:abf5/64 Scope:Link
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:6 errors:0 dropped:0 overruns:0 frame:0
TX packets:12 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:295 (295.0 b) TX bytes:984 (984.0 b)

ip r
195.ddd.sss.aaa dev ppp0 proto kernel scope link src xxx.yyy.zzz.ddd
192.168.1.12 dev vzbr0 scope link
192.168.1.0/24 dev eth0 proto kernel scope link src 192.168.1.2
default dev ppp0 scope link

brctl show

bridge name	bridge id	STP enabled	interfaces
vzbr0	8000.001851d7abf5	no	veth120.0
		eth0.0	

On VE ifcongig:

eth1 Link encap:Ethernet HWaddr 00:18:51:E6:CA:EB
inet addr:192.168.1.12 Bcast:192.168.1.255 Mask:255.255.255.0
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:5 errors:0 dropped:0 overruns:0 frame:0

TX packets:15 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:308 (308.0 b) TX bytes:420 (420.0 b)

lo Link encap:Local Loopback
inet addr:127.0.0.1 Mask:255.0.0.0
inet6 addr: ::1/128 Scope:Host
UP LOOPBACK RUNNING MTU:16436 Metric:1
RX packets:9 errors:0 dropped:0 overruns:0 frame:0
TX packets:9 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:946 (946.0 b) TX bytes:946 (946.0 b)

venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:0 (0.0 b) TX bytes:0 (0.0 b)

```
# ip r
192.168.1.0/24 dev eth1 proto kernel scope link src 192.168.1.12
default dev eth1 scope link
```

Packages go normally in both parties, but in a network environment of resources of a samba is invisible

Please help me.
