
Posted by [ivan_v](#) on Tue, 04 Nov 2008 20:01:26 GMT

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HW - Alt Linux 2.6.18-ovz-smp-alt14
VE - Debian 4.0.1

vzctl version 3.0.23

```
[root@alt-03 /]# cat /etc/vz/conf/200[12].conf | grep NETIF
NETIF=" ifname=eth0,mac=52:54:00:01:52:F0,host_ifname=veth2001.0,hos
t_mac=52:54:00:01:52:F0 "
NETIF=" ifname=eth0,mac=52:54:00:DE:CE:98,host_ifname=veth2002.0,hos
t_mac=52:54:00:DE:CE:98 "
```

```
[root@alt-03 ~]# cat /vz/private/200[12]/etc/network/interfaces | grep -v "#"
auto eth0 venet0 lo
iface eth0 inet static
    address 192.168.100.10
    netmask 255.255.255.0
    broadcast 192.168.100.255
iface venet0 inet static
    address 127.0.0.1
    netmask 255.255.255.255
    broadcast 0.0.0.0
iface lo inet loopback

auto eth0 venet0 lo
iface eth0 inet static
    address 192.168.100.11
    netmask 255.255.255.0
    broadcast 192.168.100.255
iface venet0 inet static
    address 127.0.0.1
```

```
netmask 255.255.255.255
broadcast 0.0.0.0
iface lo inet loopback
```

bridge name	bridge id	STP enabled	Interfaces
vmbr0	8000.000000000000	yes	

```
[root@alt-03 ~]# vzctl start 2001
Starting container ...
Container is mounted
Setting CPU units: 1000
Setting CPUs: 1
Configure meminfo: 65536
Configure veth devices: veth2001.0
Adding interface veth2001.0 to bridge vmbr0 on CT0 for CT2001
Container start in progress...
```

```
[root@alt-03 ~]# vzctl start 2002
Starting container ...
Container is mounted
Setting CPU units: 1000
Setting CPUs: 1
Configure meminfo: 65536
Configure veth devices: veth2002.0
Adding interface veth2002.0 to bridge vmbr0 on CT0 for CT2002
Container start in progress...
```

bridge name	bridge id	STP enabled	interfaces
vmbr0	8000.5254000152f0	yes	veth2001.0
			veth2002.0

2001:/# ifconfig

```
eth0    Link encap:Ethernet  HWaddr 52:54:00:01:52:F0
        inet addr:192.168.100.10  Bcast:192.168.100.255  Mask:255.255.255.0
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:0 errors:0 dropped:0 overruns:0 frame:0
        TX packets:6 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:0 (0.0 b)  TX bytes:168 (168.0 b)
```

2002:/# ifconfig

```
eth0    Link encap:Ethernet  HWaddr 52:54:00:DE:CE:98
        inet addr:192.168.100.11  Bcast:192.168.100.255  Mask:255.255.255.0
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:6 errors:0 dropped:0 overruns:0 frame:0
        TX packets:6 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:168 (168.0 b)  TX bytes:168 (168.0 b)
```

Posted by [maratrus](#) on Thu, 06 Nov 2008 07:55:16 GMT

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```
echo 1 > /proc/sys/net/ipv4/conf/vmbr0/forwarding
echo 1 > /proc/sys/net/ipv4/conf/vmbr0/proxy_arp
```

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...

Posted by [ivan_v](#) on Sat, 08 Nov 2008 13:28:37 GMT
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```
echo 1 > /proc/sys/net/ipv4/conf/vmbr0/forwarding  
echo 1 > /proc/sys/net/ipv4/conf/vmbr0/proxy_arp
```

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Posted by [maratrus](#) on Mon, 10 Nov 2008 11:34:06 GMT
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bridge)

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Posted by [ivan_v](#) on Tue, 11 Nov 2008 19:17:17 GMT

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```
NETIF=" ifname=eth0,mac=52:54:00:01:52:F0,host_ifname=veth2001.0,hos  
t_mac=52:54:00:01:52:F0 "  
NETIF=" ifname=eth0,mac=52:54:00:DE:CE:98,host_ifname=veth2002.0,hos  
t_mac=52:54:00:DE:CE:98 "
```