
Subject: Re: ARP? Short network outages on OpenVZ HOST when starting or stopping OVZ nodes (netw bridging)

Posted by [vazir](#) on Mon, 18 Feb 2008 09:07:35 GMT

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Hi Den!

I don't use DHCP in my network, a little confused how DHCP is involved in this.

My setup is as follows:

Behaves the same on:

Linux vz1 2.6.18-fza-028stab051.1-686 #1 SMP Fri Dec 7 17:44:02 CET 2007 i686 GNU/Linux (P4 netburst)

Linux vz2 2.6.22-ovz005.1 #1 SMP Thu Nov 15 15:35:00 MSK 2007 x86_64 GNU/Linux (Core2 quad)

```
br0    Link encap:Ethernet HWaddr 00:18:51:52:7C:8C
eth1    Link encap:Ethernet HWaddr 00:50:04:04:0A:D7
veth116.0 Link encap:Ethernet HWaddr 00:18:51:99:F3:C7
veth122.0 Link encap:Ethernet HWaddr 00:18:51:89:DB:CF
veth124.0 Link encap:Ethernet HWaddr 00:18:51:8B:9C:ED
veth126.0 Link encap:Ethernet HWaddr 00:18:51:D0:EB:B7
veth130.0 Link encap:Ethernet HWaddr 00:18:51:A2:C8:5F
```

Do you think having eth1 HWaddr 00:50:04:04:0A:D7 - might be a problem?

config of one of the VE, which affects HN

ONBOOT="yes"

UBC parameters (in form of barrier:limit)

Primary parameters

AVNUMPROC="40:40"

NUMPROC="512:512"

NUMTCPSOCK="80:80"

NUMOTHERSOCK="80:80"

VMGUARPAGES="6144:2147483647"

Secondary parameters

KMEMSIZE="268435456:268435456"

TCPSNDBUF="1924288:1924288"

TCPRCVBUF="1924288:1924288"

OTHERSOCKBUF="132096:336896"

DGRAMRCVBUF="132096:132096"

OOMGUARPAGES="6144:2147483647"

Auxiliary parameters

LOCKEDPAGES="32:32"

SHMPAGES="8192:8192"
PRIVVMPAGES="262144:262144"
NUMFILE="2048:2048"
NUMFLOCK="100:110"
NUMPTY="16:16"
NUMSIGINFO="256:256"
DCACHESIZE="1048576:1097728"

PHYSPAGES="0:2147483647"
NUMIPTENT="128:128"

Disk quota parameters (in form of softlimit:hardlimit)

DISKSPACE="10485760:10485760"
DISKINODES="2000000:2000000"
QUOTATIME="0"

CPU fair sheduler parameter

CPUUNITS="1000"
VE_ROOT="/home/vzmount/forum2"
VE_PRIVATE="/home/vzhosts/forum2"
OSTEMPLATE="debian_forum_backup"
ORIGIN_SAMPLE="template.10GB"
NAME="forum2"
HOSTNAME="forum2"
NETIF=" ifname=eth0,mac=00:18:51:1A:6E:66,host_ifname=veth130.0,host
_mac=00:18:51:A2:C8:5F "
CUSTOM_CONFIG="yes"
