
Subject: Re: NAT doesn't seem to work
Posted by [duswil](#) on Tue, 08 Aug 2006 01:33:43 GMT
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```
[root@hn net]# cat /proc/sys/net/ipv4/ip_forward
1
```

```
[root@hn net]# cat /etc/sysconfig/vz-scripts/4001.conf
# Configuration file generated by vzsplrit for 20 VPS
# on HN with total amount of physical mem 2023 Mb
# low memory 2023 Mb, swap size 1027 Mb, Max treads 8000
# Resource commit level 0:
# Free resource distribution. Any parameters may be increased
# Primary parameters
NUMPROC="516:516"
AVNUMPROC="258:258"
NUMTCPSOCK="516:516"
NUMOTHERSOCK="516:516"
VMGUARPAGES="28052:2147483647"
```

```
# Secondary parameters
KMEMSIZE="21216542:23338196"
TCPSNDBUF="4958645:7072181"
TCPRCVBUF="4958645:7072181"
OTHERSOCKBUF="2479322:4592858"
DGRAMRCVBUF="2479322:2479322"
OOMGUARPAGES="28052:2147483647"
PRIVVMPAGES="168312:185143"
```

```
# Auxiliary parameters
LOCKEDPAGES="1035:1035"
SHMPAGES="16831:16831"
PHYSPAGES="0:2147483647"
NUMFILE="8256:8256"
NUMFLOCK="825:907"
NUMPTY="51:51"
NUMSIGINFO="1024:1024"
DCACHESIZE="4616947:4755456"
NUMIPTENT="100:100"
DISKSPACE="724049:796454"
DISKINODES="396156:435772"
CPUUNITS="4680"
IP_ADDRESS="172.16.4.1"
HOSTNAME="testvps"
VE_ROOT="/vz/root/$VEID"
VE_PRIVATE="/vz/private/$VEID"
OSTEMPLATE="debian-3.1-i386-base"
ORIGIN_SAMPLE="default"
```

```
NAMESERVER="172.16.1.1"
SEARCHDOMAIN="local"
ONBOOT="yes"
```

```
[root@hn net]# cat /etc/vz/vz.conf
```

```
## Global parameters
```

```
VIRTUOZZO=yes
```

```
LOCKDIR=/vz/lock
```

```
DUMPPDIR=/vz/dump
```

```
VE0CPUUNITS=1000
```

```
## Logging parameters
```

```
LOGGING=yes
```

```
LOGFILE=/var/log/vzctl.log
```

```
LOG_LEVEL=0
```

```
## Disk quota parameters
```

```
DISK_QUOTA=yes
```

```
VZFASTBOOT=no
```

```
# The name of the device whose ip address will be used as source ip for VE.
```

```
# By default automatically assigned.
```

```
#VE_ROUTE_SRC_DEV="eth0"
```

```
## Template parameters
```

```
TEMPLATE=/vz/template
```

```
## Defaults for VEs
```

```
VE_ROOT=/vz/root/$VEID
```

```
VE_PRIVATE=/vz/private/$VEID
```

```
CONFIGFILE="default"
```

```
DEF_OSTEMPLATE="debian-3.1-i386-base"
```

```
## Load vzwdog module
```

```
VZWDOG="no"
```

```
IPTABLES="ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle ipt_TCPMSS  
ipt_tcpmss ipt_ttl ipt_length iptable_nat"
```

```
[root@hn net]# cat /etc/vz/conf/ve-default.conf-sample
```

```
# Configuration file generated by vzsplit for 20 VPS
```

```
# on HN with total amount of physical mem 2023 Mb
```

```
# low memory 2023 Mb, swap size 1027 Mb, Max treads 8000
```

```
# Resource commit level 0:
```

```
# Free resource distribution. Any parameters may be increased
```

```
# Primary parameters
```

```
NUMPROC="516:516"
```

```
AVNUMPROC="258:258"
```

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NUMOTHERSOCK="516:516"
VMGUARPAGES="28052:2147483647"

Secondary parameters

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Auxiliary parameters

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