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Subject: iptables stop -> kernel panic

Posted by [goeldi](#) on Fri, 17 Dec 2010 16:57:06 GMT

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This container has 16GB RAM and is running the latest stable 64 bit kernel:

```
# uname -a
```

```
Linux grey.goeldi.net 2.6.18-194.26.1.el5.028stab079.1 #1 SMP Sat Nov 27 00:56:10 MSK 2010  
x86_64 x86_64 x86_64 GNU/Linux
```

It has 1 CT (32bit) running. When I stop or restart IPTables either in the node or the container (does not matter) I get the kernel panic. Screenshot and dmesg output is attached.

sysctl.conf:

```
net.ipv4.ip_forward = 1  
net.ipv4.conf.default.proxy_arp = 0  
net.ipv4.conf.default.send_redirects = 1  
net.ipv4.conf.all.send_redirects = 0  
net.ipv4.conf.default.rp_filter = 1  
net.ipv4.conf.all.rp_filter = 1  
net.ipv4.conf.default.accept_source_route = 0  
kernel.sysrq = 1  
kernel.core_uses_pid = 1  
net.ipv4.tcp_syncookies = 1  
kernel.msgmnb = 65536  
kernel.msgmax = 65536  
kernel.shmmax = 68719476736  
kernel.shmall = 4294967296
```

223.conf:

```
ONBOOT="yes"  
KMEMSIZE="42816566:45192970"  
LOCKEDPAGES="256:256"  
PRIVVMPAGES="3517563:3699650"  
SHMPAGES="28620:28620"  
NUMPROC="618:618"  
PHYSPAGES="0:2147483647"  
VMGUARPAGES="33792:2147483647"  
OOMGUARPAGES="3885567:2147483647"  
NUMTCPSOCK="1636:1636"  
NUMFLOCK="188:206"  
NUMPTY="16:16"  
NUMSIGINFO="256:256"  
TCPSNDBUF="4908266:5268080"  
TCPRCVBUF="22553341:24206672"  
OTHERSOCKBUF="1126080:2097152"  
DGRAMRCVBUF="262144:262144"
```

NUMOTHERSOCK="360:360"  
DCACHESIZE="3409920:3624960"  
NUMFILE="9312:9312"  
AVNUMPROC="180:180"  
NUMIPTENT="128:128"  
DISKSPACE="20971520:20971520"  
DISKINODES="200000:220000"  
QUOTATIME="0"  
CPUUNITS="250000"  
CPUS="2"  
CPULIMIT="0"  
IP\_ADDRESS="192.168.2.23"  
HOSTNAME="stage.mediq.ch"  
VE\_ROOT="/vz/root/\$VEID"  
VE\_PRIVATE="/vz/private/\$VEID"  
OSTEMPLATE="centos-5-x86"  
ORIGIN\_SAMPLE="basic"  
NAMESERVER="212.40.0.10"  
NOATIME="yes"  
IPTABLES=iptables\_filter iptables\_mangle ipt\_limit ipt\_multiport ipt\_tos ipt\_TOS ipt\_REJECT  
ipt\_TCPMSS ipt\_tcpmss ipt\_ttl ipt\_LOG ipt\_length ip\_conntrack ip\_conntrack\_ftp ip\_conntrack\_irc  
ip\_conntrack ipt\_state ipt\_helper iptables\_nat ip\_nat\_ftp ip\_nat\_irc ipt\_REDIRECT  
IOPRIO="1"

## File Attachments

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- 1) [dmesg.txt](#), downloaded 487 times
  - 2) [panic.jpg](#), downloaded 926 times
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