
Subject: *SOLVED* unloading iptables modules failed

Posted by [goeldi](#) on Sun, 06 Jan 2008 13:40:46 GMT

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When I want to restart iptables on the hardware node, I get this:

```
service iptables restart
```

```
Flushing firewall rules:                [ OK ]
```

```
Setting chains to policy ACCEPT: nat mangle filter      [ OK ]
```

```
Unloading iptables modules:              [FAILED]
```

```
Applying iptables firewall rules:        [ OK ]
```

This is /etc/sysconfig/iptables on HN:

```
*filter
```

```
:FORWARD ACCEPT [0:0]
```

```
:INPUT ACCEPT [0:0]
```

```
:RH-Firewall-1-INPUT - [0:0]
```

```
:OUTPUT ACCEPT [0:0]
```

```
-P INPUT ACCEPT
```

```
-P FORWARD ACCEPT
```

```
-P OUTPUT ACCEPT
```

```
-A INPUT -j RH-Firewall-1-INPUT
```

```
#-A FORWARD -j RH-Firewall-1-INPUT
```

```
-A RH-Firewall-1-INPUT -i lo -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -p icmp --icmp-type any -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -p 50 -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -p 51 -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -p udp --dport 5353 -d 224.0.0.251 -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -p udp -m udp --dport 631 -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -m state --state ESTABLISHED,RELATED -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -m state --state NEW -m tcp -p tcp --dport 10000 -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -m state --state NEW -m tcp -p tcp --dport 22 -j ACCEPT
```

```
-A RH-Firewall-1-INPUT -m state --state NEW -s 212.98.47.70 -m tcp -p tcp --dport 19150 -j  
ACCEPT
```

```
-A RH-Firewall-1-INPUT -j REJECT --reject-with icmp-host-prohibited
```

```
COMMIT
```

```
*mangle
```

```
:FORWARD ACCEPT [0:0]
```

```
:INPUT ACCEPT [0:0]
```

```
:OUTPUT ACCEPT [0:0]
```

```
:PREROUTING ACCEPT [0:0]
```

```
:POSTROUTING ACCEPT [0:0]
```

```
COMMIT
```

```
*nat
```

```
:OUTPUT ACCEPT [0:0]
```

```
:PREROUTING ACCEPT [0:0]
```

```
:POSTROUTING ACCEPT [0:0]
COMMIT
```

This is /etc/sysctl.conf:

```
net.ipv4.conf.default.rp_filter = 1
net.ipv4.conf.default.accept_source_route = 0
kernel.core_uses_pid = 1
net.ipv4.ip_forward = 1
net.ipv4.conf.default.proxy_arp = 0
net.ipv4.conf.all.rp_filter = 1
kernel.sysrq = 1
net.ipv4.conf.default.send_redirects = 1
net.ipv4.conf.all.send_redirects = 0
panic = 10
```

/etc/vz/vz.conf:

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

This is in the vps.conf in /etc/vz/conf:

```
IPTABLES="iptables_filter iptable_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
ipt_conntrack ipt_state ipt_helper iptable_nat ip_nat_ftp ip_nat_irc ipt_REDIRECT"
```

lsmod on HN:

Module	Size	Used by
ip_conntrack_ftp	12400	1
loop	19080	0
vzethdev	16136	0
simfs	9068	2
vzquota	44308	2 [permanent]
xt_length	6016	0
ipt_ttl	5888	0
xt_tcpmss	6272	0
ipt_TCPMSS	8064	0
xt_multiport	7168	3
xt_limit	6656	0
ipt_tos	5760	0
autofs4	25092	0
sunrpc	146364	1
vznetdev	21764	4
vzmon	46856	4 vzethdev,vznetdev
ipv6	262304	63 vzmon
vzdev	7556	4 vzethdev,vzquota,vznetdev,vzmon
iptables_nat	13188	4

ip_nat	22288	1	iptables_nat
iptables_mangle	8576	2	
ipt_REJECT	9344	3	
xt_state	6144	20	
ip_conntrack	60356	6	ip_conntrack_ftp,iptables_nat,ip_nat,xt_state
nfnetlink	10648	2	ip_nat,ip_conntrack
xt_tcpudp	7040	22	
iptables_filter	8576	5	
ip_tables	18760	3	iptables_nat,iptables_mangle,iptables_filter
x_tables	19204	12	
xt_length,ip_ttl,xt_tcpmss,ip_TCPMSS,xt_multiport,xt_limit,ip_tos,iptables_nat,ip_REJECT,xt_state,xt_tcpudp,ip_tables			
sbs	18468	0	
i2c_ec	8960	1	sbs
container	8320	0	
button	10512	0	
ac	9092	0	
k8_edac	18240	0	
edac_mc	24912	1	k8_edac
k8temp	9344	0	
hwmon	7300	1	k8temp
forcedeth	47368	0	
dm_snapshot	20644	0	
dm_zero	6144	0	
dm_mirror	28676	0	
ext3	124424	6	
jbd	61736	1	ext3
raid1	25088	2	
dm_mod	58648	14	dm_snapshot,dm_zero,dm_mirror
sata_nv	22404	6	
libata	116152	1	sata_nv
sd_mod	24832	8	
scsi_mod	133132	2	libata,sd_mod
