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Subject: iptables fail in CT latest OVZ kernel  
Posted by [locutius](#) on Sun, 19 Oct 2008 23:54:22 GMT  
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i have a server running this kernel:

```
Linux host0 2.6.18-53.1.19.el5.028stab053.14PAE #1 SMP Thu May 8 21:09:32 MSD 2008 i686  
i686 i386 GNU/Linux
```

and apf runs ok in the HN and in the CT

now i have a new box running this kernel:

```
Linux host1 2.6.18-92.1.1.el5.028stab057.2PAE #1 SMP Mon Jul 21 21:22:20 MSD 2008 i686  
i686 i386 GNU/Linux
```

and apf will NOT run in the CT

```
iptables: No chain/target/match by that name  
iptables: No chain/target/match by that name  
iptables: No chain/target/match by that name  
etc
```

after some investigation, i tried this command:

```
modprobe ipt_REJECT ipt_tos ipt_TOS ipt_LOG ip_conntrack ipt_limit ipt_multiport iptable_filter  
iptables_mangle ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length ipt_state iptable_nat ip_nat_ftp
```

and got this error:

```
FATAL: Error inserting ipt_REJECT  
(/lib/modules/2.6.18-92.1.1.el5.028stab057.2PAE/kernel/net/ipv4/netfilter/ipt_REJECT.ko):  
Unknown symbol in module, or unknown parameter (see dmesg)
```

nothing to see in dmesg

it appears there is a fault in the kernel

please advise

UPDATE:

i installed 2.6.18-53.1.19.el5.028stab053.14PAE on the new box and booted into the kernel but the problem is the same ...

... conclusion it isn't the kernel

need help plz

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