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Subject: About commands and firewall rule  
Posted by [sachin](#) on Mon, 24 Aug 2009 13:27:12 GMT  
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Hello,

After login via SSH, I got the message "Operation not supported" when using below command  
setfacl -R -m d:u:vmail:rw,g:vmail:rw /var/mailbox

As below list, it's quit different from normal machine, my mount point to "/" is "/dev/simfs", but which is NOT listed in file fstab and NOT shows by command "mount", so I don't know how to add "acl" option to /etc/fstab

```
[root@vps]# mount
/dev/simfs on / type simfs (rw)
/proc on /proc type proc (rw)
/sys on /sys type sysfs (rw)
none on /dev type tmpfs (rw)
none on /dev/pts type devpts (rw)
none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
```

```
[root@vps]# df -h
Filesystem Size Used Avail Use% Mounted on
/dev/simfs 59G 3.4G 56G 6% /
none 5.9G 4.0K 5.9G 1% /dev
[root@vps]# cat /etc/fstab
none /dev/pts devpts rw 0 0
```

when using the firewall rule I mentioned before, the error message below will show:

```
iptables: Unknown error 4294967295
it seems the kernel is NOT enable to support iptable function "hashlimit"
```

And, the ssh idle time is too short, after connect to VPS via SSH, only 1~2 minute idle, then the connection will be auto-closed.

I believe that which causes by your node setting.

pls help me to solve these problems.

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Subject: Re: About commands and firewall rule  
Posted by [curx](#) on Mon, 24 Aug 2009 16:00:44 GMT  
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Hi,

1) imo ... acl on simfs isnt supported ...

on starting the container the step are done:

first mounting the private local storage /vz/private/<CTID> to /vz/root/<CTID>

in the containers context the /-mount type is shown as simfs, to handle file and user quota via the kernel module simfs

```
CT0 (=HardwareNode) # modinfo simfs
[...]
```

description: Open Virtuozzo Simulation of File System  
license: GPL v2  
[...]

2)  
>> when using the firewall rule I mentioned before, the error message below will show:  
>> iptables: Unknown error 4294967295  
>> it seems the kernel is NOT enable to support iptable function "hashlimit"

... btw, can you please paste the whole iptables rule, this error occurs

Seem on the hardware node the iptables module "ipt\_hashlimit" isn't loaded and your ct shows none hashlimit in the proc ip\_tables\_matches

```
# vzctl exec 102 'grep hash /proc/net/ip_tables_matches '
```

Bye,  
Thorsten