
Subject: Re: Problem with /proc/vz/veinfo
Posted by [kir](#) on Tue, 04 Jul 2006 11:22:50 GMT
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It looks like vznetdev module is not loaded. Try loading it manually:

```
/sbin/modprobe vznetdev
```

Rachid Abdoun wrote:

```
> Hi,  
>  
> More responses: :-)  
>  
> Boot your system the right kernel -> have you modified your bootloader  
> e.g. grub or lilo ?  
>  
> I use grub check my menu.lst :  
>  
> title OpenVZ , kernel 2.6.16-026test014  
> root (hd0,0)  
> kernel /vmlinuz-2.6.16-026test014 root=/dev/hda7 ro  
> savedefault  
> boot  
>  
> title OpenVZ , kernel 2.6.16-026test014 (recovery mode)  
> root (hd0,0)  
> kernel /vmlinuz-2.6.16-026test014 root=/dev/hda7 ro single  
> savedefault  
> boot  
>  
> title Debian GNU/Linux, kernel 2.6.8-2-386  
> root (hd0,0)  
> kernel /vmlinuz-2.6.8-2-386 root=/dev/hda7 ro  
> initrd /initrd.img-2.6.8-2-386  
> savedefault  
> boot  
>  
> title Debian GNU/Linux, kernel 2.6.8-2-386 (recovery mode)  
> root (hd0,0)  
> kernel /vmlinuz-2.6.8-2-386 root=/dev/hda7 ro single  
> initrd /initrd.img-2.6.8-2-386  
> savedefault  
> boot  
>  
> Which version show "uname -r" ?  
>  
> phoenix:~# uname -r  
> 2.6.16-026test014
```

```

>
> Are the modules "vzmon vxdquota vzdev" loaded ?
>
> phoenix:~# lsmod | grep vzmon
> vzmon 45984 2 vzrst,vzcpt
> vxdev 2468 2 vxdquota,vzmon
>
> phoenix:~# lsmod | grep vxquota
> => Nothing!
>
> Are the modules on the right place :
> /lib/modules/`uname -r`/kernel/kernel/vzmon.ko
>
> bash: /lib/modules/2.6.16-026test014/kernel/kernel/vzmon.ko:
> Permission non accord?e
>
> /lib/modules/`uname -r`/kernel/fs/vxdquota.ko
>
> bash: /lib/modules/2.6.16-026test014/kernel/fs/vxdquota.ko: Permission
> non accord?e
>
> /lib/modules/`uname -r`/kernel/kernel/vxdev.ko
>
> bash: /lib/modules/2.6.16-026test014/kernel/kernel/vxdev.ko:
> Permission non accord?e
>
> I still have a problem :
>
> phoenix:~# vxctl start 101
> Starting VPS ...
> VPS is mounted
> Adding IP address(es): 192.168.2.1
> Unable to add IP 192.168.2.1: Inappropriate ioctl for device
> Unable to del IP 192.168.2.1: Inappropriate ioctl for device
> VPS start failed
> Stopping VPS ...
> VPS was stopped
> vxquota : (error) Quota off syscall for id 101: Device or resource busy
> vxquota off failed [3]
>
> Conf file of 101 :
>
> phoenix:~# cat /etc/vz/conf/101.conf
> # Copyright (C) 2000-2006 SWsoft. All rights reserved.
> #
> # This program is free software; you can redistribute it and/or modify
> # it under the terms of the GNU General Public License as published by
> # the Free Software Foundation; either version 2 of the License, or

```

```
> # (at your option) any later version.
> #
> # This program is distributed in the hope that it will be useful,
> # but WITHOUT ANY WARRANTY; without even the implied warranty of
> # MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
> # GNU General Public License for more details.
> #
> # You should have received a copy of the GNU General Public License
> # along with this program; if not, write to the Free Software
> # Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
> #
>
> ONBOOT="no"
>
> # UBC parameters (in form of barrier:limit)
> # Primary parameters
> AVNUMPROC="40:40"
> NUMPROC="65:65"
> NUMTCPSOCK="80:80"
> NUMOTHERSOCK="80:80"
> VMGUARPAGES="6144:2147483647"
> # Secondary parameters
> KMEMSIZE="2752512:2936012"
> TCPSNDBUF="319488:524288"
> TCPRCVBUF="319488:524288"
> OTHERSOCKBUF="132096:336896"
> DGRAMRCVBUF="132096:132096"
> OOMGUARPAGES="6144:2147483647"
> # Auxiliary parameters
> LOCKEDPAGES="32:32"
> SHMPAGES="8192:8192"
> PRIVVMPAGES="49152:53575"
> NUMFILE="2048:2048"
> NUMFLOCK="100:110"
> NUMPTY="16:16"
> NUMSIGINFO="256:256"
> DCACHESIZE="1048576:1097728"
>
> PHYSPAGES="0:2147483647"
> NUMIPTENT="128:128"
>
> # Disk quota parameters (in form of softlimit:hardlimit)
> DISKSPACE="1048576:1153434"
> DISKINODES="200000:220000"
> QUOTATIME="0"
>
> # CPU fair sheduler parameter
> CPUUNITS="1000"
```

```

> VE_ROOT="/var/lib/vz/root/$VEID"
> VE_PRIVATE="/var/lib/vz/private/$VEID"
> OSTEMPLATE="debian-3.1-i386-minimal"
> ORIGIN_SAMPLE="vps.basic"
> HOSTNAME="vps101"
> NAMESERVER="192.168.1.1"
> VETH="vif1.0,00:12:34:56:78:9A,eth0,00:12:34:56:78:9B "
> IP_ADDRESS="192.168.2.1"
> phoenix:~#
>
> Can load manually the module above, and listed by lsmod ?
>
> Yes but that don't resolve the problem...
>
> Why can I do? Thanks!!!
>
> Rachid
>
>
>
> Le 1 juil. 06 à 16:42, Thorsten Schifferdecker a écrit :
>
>> Hi,
>>
>> More questions: :-)
>>
>> Boot your system the right kernel -> have you modified your bootloader
>> e.g. grub or lilo ?
>>
>> Which version show "uname -r" ?
>>
>> Are the modules "vzmon vxdquota vzdev" loaded ?
>>
>> Are the modules on the right place :
>> /lib/modules/`uname -r`/kernel/kernel/vzmon.ko
>> /lib/modules/`uname -r`/kernel/fs/vxdquota.ko
>> /lib/modules/`uname -r`/kernel/kernel/vzdev.ko
>>
>> Can load manually the module above, and listed by lsmod ?
>>
>> Thorsten
>>
>> At Sa, 1.07.2006, 13:53, wrote Rachid Abdoun:
>>> Yes i build myself
>>>
>>> I use this config http://download.openvz.org/kernel/devel/026test014.4/configs/kernel-2.6.16-026test014-i686.config.ov z to
>>> build it....

```

```

>>>
>>> What can I do?
>>>
>>> Thank you
>>>
>>> Le 1 juil. 06 à 10:09, Thorsten Schifferdecker a écrit :
>>>
>>>> Hi,
>>>>
>>>> have you build your own kernel and enabled the modules needed
>>>> for openvz ?
>>>>
>>>> Thorsten
>>>>
>>>> At Sa, 1.07.2006, 02:15, wrote Rachid Abdoun:
>>>>> Yes I did :
>>>>>
>>>>> phoenix:~# /etc/init.d/vz start
>>>>> Starting OpenVZ: ..done
>>>>> phoenix:~# vzlist
>>>>> Unable to open /proc/vz/veinfo
>>>>> VPS not found
>>>>>
>>>>> I'm running debian sarge 3.1 what can I do?
>>>>>
>>>>> Le 29 juin 06 à 17:40, Kir Kolyshkin a écrit :
>>>>>
>>>>>> Looks like OpenVZ kernel modules are not loaded.
>>>>>>
>>>>>> Have you started vz subsystem? I mean running
>>>>>> /etc/init.d/vz start
>>>>>>
>>>>>> Rachid Abdoun wrote:
>>>>>>> Hi,
>>>>>>>
>>>>>>> I'm running a debian sarge 3.1 with kernel 2.6.16 with this
>>>>>>> patch http://download.openvz.org/kernel/devel/026test014.4/patches/
>>>>>>> patch-026test014-combined.gz
>>>>>>> and i installed the latest tools :
>>>>>>>
>>>>>>> phoenix:~# vzctl --version
>>>>>>> vzctl version 3.0.10
>>>>>>>
>>>>>>> phoenix:~# vzquota --version
>>>>>>> Vzquota version 2.5.0
>>>>>>>
>>>>>>> when i list the virtual personal servers i have this *errorS* :
>>>>>>>

```

```
>>>>>> *phoenix:~# vzlist *
>>>>>> *Unable to open /proc/vz/veinfo*
>>>>>> *VPS not fouun*
>>>>>>
>>>>>> and when I stop a server I have this :
>>>>>>
>>>>>> *phoenix:~# vzctl stop 101*
>>>>>> *Unable to open /proc/vz/veinfo: No such file or directory*
>>>>>> *Stopping VPS ...*
>>>>>>
>>>>>> what's happen? Could someone help me?
>>>>>>
>>>>>> Thank you
>>>>
>>>> _____
>>>> Users mailing list
>>>> Users@openvz.org <mailto:Users@openvz.org>
>>>> https://openvz.org/mailman/listinfo/users
>>>
>>>
>>> _____
>>> Users mailing list
>>> Users@openvz.org <mailto:Users@openvz.org>
>>> https://openvz.org/mailman/listinfo/users
>>>
>>
>> _____
>> Users mailing list
>> Users@openvz.org <mailto:Users@openvz.org>
>> https://openvz.org/mailman/listinfo/users
>
> -----
>
```
