
Subject: Re: OpenVZ quota problem
Posted by [weycresto](#) on Thu, 16 Nov 2006 14:58:24 GMT
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> This is the error that I have
>
> edquota: Cannot set quota for user 32338 from kernel on /dev/simfs: No
> such process
> edquota: Can't write quota for 32338 on /dev/simfs: No such process
>

You need to get second level quota's running within VPS. Have you followed the instructions here?

http://wiki.openvz.org/Cpanel_quotas

Sorry if I misunderstand you.

--
Best Regards

Paul Lee
Operations Manager
Weycrest Solutions Limited

url: www.weycrest.co.uk
email: admin@weycrest.com
Nominet Member: S06715

Subject: OpenVZ quota problem
Posted by [jbravo](#) on Fri, 17 Nov 2006 14:42:31 GMT
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Hi all,

Well I have this problem with two different servers, my kernel is:
2.6.8-022stab078.14-smp

I have working the quotas but some day the quotas don't work. And I can't create users using cPanel or DirectAdmin.

Sometimes I fixed it doing that:
vzctl stop VID
vzquota drop VID

vzctl start VID

But now does not work. I don't know what more to do.

Thanks

Subject: Re: OpenVZ quota problem
Posted by [jbravo](#) on Fri, 17 Nov 2006 14:52:37 GMT
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This is the error that I have

```
edquota: Cannot set quota for user 32338 from kernel on /dev/simfs: No
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```
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>
> Thanks
--
```

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Subject: Re: OpenVZ quota problem
Posted by [dev](#) on Fri, 17 Nov 2006 14:53:53 GMT

what exactly doesn't work in your case?
what commands? instructions?

Thanks
Kirill

> Hi all,
>
> Well I have this problem with two different servers, my kernel is:
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>
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Subject: Re: OpenVZ quota problem
Posted by [dev](#) on Fri, 17 Nov 2006 15:06:53 GMT
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please strace edquota
what OS is used inside VE?

Kirill

> This is the error that I have
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>>
>>Thanks

Subject: Re: OpenVZ quota problem
Posted by [jbravo](#) on Fri, 17 Nov 2006 15:30:21 GMT
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Im using FC4 in all my VE,
when I type:
root@abraham [/scripts]# quotacheck -avug
quotacheck: Quota for users is enabled on mountpoint / so quotacheck
might damage the file.
Please turn quotas off or use -f to force checking.

And I tried quota (user) for all users and I get:
root@abraham [/home]# quota lealanga
Disk quotas for user lealanga (uid 32138): none
root@abraham [/home]# quota aposada
Disk quotas for user aposada (uid 32010): none

> please strace edquota
> what OS is used inside VE?
>
> Kirill
>
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>>> Thanks
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```

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Subject: Re: OpenVZ quota problem
Posted by [dev](#) on Fri, 17 Nov 2006 15:41:26 GMT
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can you dump the output of
ls -la /
from inside VE?

Kirill

```
> Im using FC4 in all my VE,
> when I type:
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> quotacheck: Quota for users is enabled on mountpoint / so quotacheck
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```

```
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>
>
>
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>>>>vzctl start VID
>>>>
>>>>But now does not work. I don't know what more to do.
>>>>
>>>>Thanks
```

Subject: Re: OpenVZ quota problem
Posted by [jbravo](#) on Fri, 17 Nov 2006 15:49:34 GMT
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```
-bash-3.00# ls -l /
total 1136
lrwxr-xr-x  1 root root   39 Nov 17 10:41 aquota.group ->
/proc/vz/vzaquota/0000000f/aquota.group
lrwxr-xr-x  1 root root   38 Nov 17 10:41 aquota.user ->
```

```

/proc/vz/vzaquota/0000000f/aquota.user
drwx--x--x  3 root root  4096 Oct  2 09:00 backups
drwxr-xr-x  2 root root  4096 Oct  2 16:59 bin
drwxr-xr-x  2 root root  4096 May 22  2005 boot
-rwxr-xr-x  1 root root 969485 Sep 14 10:03 cpanel
drwxr-xr-x  4 root root 20480 Nov 17 10:41 dev
drwxr-xr-x 58 root root 12288 Nov 17 10:47 etc
drwx--x--x 219 root root  4096 Nov 17 09:28 home
drwxr-xr-x  8 root root  4096 Sep 27 14:14 installd
drwxr-xr-x  8 root root  4096 Sep 27 11:37 lib
drwxr-xr-x  2 root root  4096 May 22  2005 media
drwxr-xr-x  2 root root  4096 May 22  2005 mnt
drwxr-xr-x  2 root root  4096 Nov  3 12:32 myscripts
drwxr-xr-x  2 root root  4096 May 22  2005 opt
dr-xr-xr-x 437 root root    0 Nov 17 10:41 proc
drwxr-x--- 14 root root  4096 Nov 17 10:41 root
drwxr-xr-x  2 root root  4096 Sep 26 13:57 sbin
drwxr-xr-x  3 root root 20480 Nov 17 09:45 scripts
drwxr-xr-x  2 root root  4096 May 22  2005 selinux
drwxr-xr-x  3 root root  4096 Oct  3 19:55 software
drwxr-xr-x  2 root root  4096 May 22  2005 srv
drwxr-xr-x  2 root root  4096 May 22  2005 sys
drwxrwxrwt  6 root root 57344 Nov 17 10:47 tmp
drwxr-xr-x 16 root root  4096 Nov 17 10:42 usr
drwxr-xr-x 21 root root  4096 Oct  2 13:40 var

```

> can you dump the output of

> # ls -la /

> from inside VE?

>

> Kirill

>

>> Im using FC4 in all my VE,

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>> Disk quotas for user aposada (uid 32010): none

>>

>>

```
>>
>>> please strace edquota
>>> what OS is used inside VE?
>>>
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>>>
>>>
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Subject: Re: OpenVZ quota problem
Posted by [Vasily Tarasov](#) on Fri, 17 Nov 2006 16:10:02 GMT
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The very widespread reason of this problem is usual Linux quota runing

on the same partition (on HN), there private area of VE in question resides.
Please, check it.

Thanks.

> Hi all,
>
> Well I have this problem with two different servers, my kernel is:
> 2.6.8-022stab078.14-smp
>
> I have working the quotas but some day the quotas don't work. And I
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> Sometimes I fixed it doing that:
> vzctl stop VID
> vzquota drop VID
> vzctl start VID
>
> But now does not work. I don't know what more to do.
>
> Thanks

Subject: Re: OpenVZ quota problem
Posted by [jbravo](#) on Fri, 17 Nov 2006 16:24:09 GMT
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I tried

```
rm -rf /aquota.user 2>/dev/null
rm -rf /aquota.group 2>/dev/null
unlink /aquota.user 2>/dev/null
unlink /aquota.group 2>/dev/null
for x in `find /proc/vz/vzaquota/ | tail -1 | xargs find | tail -2`; do
ln -s $x /; done
```

And now:

```
-bash-3.00# ls -l /
total 1140
lrwxr-xr-x  1 root root   39 Nov 17 11:19 aquota.group ->
/proc/vz/vzaquota/0000000f/aquota.group
drwx--x--x  3 root root 4096 Oct  2 09:00 backups
drwxr-xr-x  2 root root 4096 Oct  2 16:59 bin
drwxr-xr-x  2 root root 4096 May 22 2005 boot
-rwxr-xr-x  1 root root 969485 Sep 14 10:03 cpanel
drwxr-xr-x  4 root root 20480 Nov 17 11:14 dev
```

```

drwxr-xr-x 58 root root 12288 Nov 17 11:19 etc
drwx--x--x 219 root root 4096 Nov 17 09:28 home
drwxr-xr-x 8 root root 4096 Sep 27 14:14 installd
drwxr-xr-x 8 root root 4096 Sep 27 11:37 lib
drwxr-xr-x 2 root root 4096 May 22 2005 media
drwxr-xr-x 2 root root 4096 May 22 2005 mnt
drwxr-xr-x 2 root root 4096 Nov 3 12:32 myscripts
drwxr-xr-x 2 root root 4096 May 22 2005 opt
dr-xr-xr-x 452 root root 0 Nov 17 11:14 proc
drwxr-x--- 14 root root 4096 Nov 17 11:14 root
drwxr-xr-x 2 root root 4096 Sep 26 13:57 sbin
drwxr-xr-x 3 root root 20480 Nov 17 09:45 scripts
drwxr-xr-x 2 root root 4096 May 22 2005 selinux
drwxr-xr-x 3 root root 4096 Oct 3 19:55 software
drwxr-xr-x 2 root root 4096 May 22 2005 srv
drwxr-xr-x 2 root root 4096 May 22 2005 sys
drwxrwxrwt 6 root root 61440 Nov 17 11:19 tmp
drwxr-xr-x 16 root root 4096 Nov 17 11:15 usr
drwxr-xr-x 21 root root 4096 Oct 2 13:40 var
-bash-3.00#

```

If I type: quota colhost I get:
Disk quotas for user colhost (uid 32003): none

```

>> This is the error that I have
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>> edquota: Cannot set quota for user 32338 from kernel on /dev/simfs: No
>> such process
>> edquota: Can't write quota for 32338 on /dev/simfs: No such process
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```

```

>
> You need to get second level quota's running within VPS. Have you
> followed the instructions here?
>
> http://wiki.openvz.org/Cpanel_quotas
>
> Sorry if I misunderstand you.
>

```

--

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Subject: swap usage
Posted by [hiro](#) on Sun, 19 Nov 2006 10:44:30 GMT
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Hello

I just wondering that are there any way to show swap for each VE?
I know you can set up memory stuff by using "--meminfo", but can't
figure out how to set up swap space. Is anyone help me out?

Thanks!

Hiro

Subject: Re: swap usage
Posted by [Vasily Tarasov](#) on Mon, 20 Nov 2006 07:42:11 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,

At the moment you can only set this value either to zero (while setting
--meminfo it happens),
or to real value of swap on HN --meminfo none, default behavior).

HTH,
Vasily.

Nomura Yukihiro wrote:

> Hello
>
> I just wondering that are there any way to show swap for each VE?
> I know you can set up memory stuff by using "--meminfo", but can't
> figure out how to set up swap space. Is anyone help me out?
>
> Thanks!
>
> Hiro

Subject: Re: swap usage
Posted by [hiro](#) on Tue, 21 Nov 2006 01:55:17 GMT

Vasily

Thanks for the explanation, that case I might end up using default behavior.

Hiro

On 2006/11/20, at 16:42, Vasily Tarasov wrote:

> Hello,
>
> At the moment you can only set this value either to zero (while
> setting
> --meminfo it happens),
> or to real value of swap on HN --meminfo none, default behavior).
>
> HTH,
> Vasily.
>
> Nomura Yukihiro wrote:
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>>
>> I just wondering that are there any way to show swap for each VE?
>> I know you can set up memory stuff by using "--meminfo", but can't
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>> Thanks!
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