Subject: Can not suspend VE: Device or resource busy Posted by tobyyy on Thu, 19 Nov 2009 10:56:36 GMT

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Hi all,

i have a problem with vzdump and suspend.

cat /proc/version

Linux version 2.6.26-1-openvz-686 (Debian 2.6.26-13lenny2) (dannf@debian.org) (gcc version 4.1.3 20080704 (prerelease) (Debian 4.1.2-25)) #1 SMP Fri Mar 13 20:20:40 UTC 2009

vzctl --version vzctl version 3.0.22

my problem is that only one vz can't go into suspend:

vzdump --compress --dumpdir /mnt/backup/OPENVZ/host/ --tmpdir /var/vztmp/ --suspend -all

205: Nov 09 04:11:21 INFO: Setting up checkpoint...

205: Nov 09 04:11:21 INFO: suspend...

205: Nov 09 04:11:21 INFO: Can not suspend VE: Device or resource busy

205: Nov 09 04:11:21 INFO: Checkpointing failed

205: Nov 09 04:11:27 ERROR: Backup of VM 205 failed - command '/usr/sbin/vzctl chkpnt

205 -- suspend' failed with exit code 16

The vz has no nfs connections.

Do you have any ideas?

Subject: Re: Can not suspend VE: Device or resource busy Posted by kir on Thu, 19 Nov 2009 16:29:27 GMT

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Maybe you "stepped" on this container, i.e. there is a process in host system which is currently in CT directory. Try to suspend manually, see what's in dmesg, find out the reason.

Subject: Re: Can not suspend VE: Device or resource busy Posted by tobyyy on Thu, 19 Nov 2009 20:35:04 GMT

okay i have suspended it manually

vzctl chkpnt 205 --dumpfile /mnt/backup/OPENVZ/dump205 Setting up checkpoint...

suspend...

Can not suspend VE: Device or resource busy

Checkpointing failed

the latest dmesg messages are

```
[7431996.225352] CIFS VFS: No response for cmd 114 mid 17110 [7553312.071619] CIFS VFS: No response for cmd 114 mid 22750 [7593025.584121] CIFS VFS: No response for cmd 114 mid 21595 [8037583.048750] CIFS VFS: No response for cmd 114 mid 46047 [8077086.067091] CIFS VFS: No response for cmd 114 mid 35181 [8154909.518849] CT: 205: stopped [8154939.950869] CT: 205: started [8239642.105250] CIFS VFS: No response for cmd 114 mid 39780 [8304014.800603] CIFS VFS: No response for cmd 114 mid 44298 [8304015.436584] CIFS VFS: No response for cmd 114 mid 15326
```

I think thats not very helpful?

What do you mean with "stepped" this container? what is the CT Directory?

Subject: Re: Can not suspend VE: Device or resource busy Posted by tobyyy on Fri, 27 Nov 2009 12:09:11 GMT

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I've executed the command with strace and found there following file:

more /proc/cpt Ctx Id VE State eaf79000 000000cd 205 2

Does anybody know what this mean?