
Subject: vzdump some strange message when using snapshot

Posted by [Noxx](#) on Tue, 20 Jan 2009 16:05:53 GMT

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Hi all,

hope this is the right section and even the right forum for asking help on this problem.

Using LVM2 i have this partion layout:

```
LABEL=/          /          ext3  defaults    1 1
/dev/VolGroup00/VZ    /vz          ext3  defaults    1 2
/dev/VolGroup00/VZDUMP /dump        ext3  defaults    1 2
/dev/VolGroup00/BACKUP /backup      ext3  noquota,rw  1 2
LABEL=/boot         /boot        ext3  defaults    1 2
tmpfs                /dev/shm     tmpfs  defaults    0 0
devpts               /dev/pts     devpts gid=5,mode=620 0 0
sysfs                /sys         sysfs  defaults    0 0
proc                 /proc        proc   defaults    0 0
LABEL=SWAP-sda3      swap         swap   pri=0,defaults 0 0
```

Now i have all my container inside /vz and i backup on /dump.

Everything works fine, but i'm a bit worried about some error/message that i got inside messages when using snapshot.

From command line there are no errors:

```
~]# vzdump11 --dumpdir /dump --snapshot 440
INFO: Starting new backup job - vzdump --dumpdir /dump --snapshot 440
INFO: Starting Backup of VM 440 (openvz)
INFO: status = CTID 440 exist mounted running
INFO: creating lvm snapshot of /dev/mapper/VolGroup00-VZ ('/dev/VolGroup00/vzsnap')
INFO: Logical volume "vzsnap" created
INFO: mounting lvm snapshot
INFO: creating archive '/dump/vzdump-440.dat' (/mnt/vzsnap/private/440)
INFO: Total bytes written: 142192640 (136MiB, 10MiB/s)
INFO: file size 135MB
INFO: Logical volume "vzsnap" successfully removed
INFO: Finished Backup of VM 440 (00:00:17)
```

But looking inside log message i see those line:

```
Jan 20 16:39:56 srv1 vzdump[12782]: Starting new backup job - vzdump --dumpdir /dump
--snapshot 440
Jan 20 16:39:56 srv1 vzdump[12782]: Starting Backup of VM 440 (openvz)
Jan 20 16:39:58 srv1 kernel: kjournald starting. Commit interval 5 seconds
Jan 20 16:39:58 srv1 kernel: EXT3 FS on dm-3, internal journal
Jan 20 16:39:58 srv1 kernel: EXT3-fs: dm-3: 25 orphan inodes deleted
Jan 20 16:39:58 srv1 kernel: EXT3-fs: recovery complete.
Jan 20 16:39:58 srv1 kernel: EXT3-fs: mounted filesystem with ordered data mode.
Jan 20 16:40:13 srv1 vzdump[12782]: Finished Backup of VM 440 (00:00:17)
```

Is there something of anomalous ?

Why those lines EXT3-fs: dm-3: 25 orphan inodes EXT3-fs: recovery complete ?

The system has an array of 4 disks in raid10 mode.

Tricked searching both this forum and web, and I can't find a solution.

Thanks in advance for any suggestion.
