
Subject: Weird error running vzdump --snapshot
Posted by [fatbrother](#) on Fri, 03 Oct 2008 10:00:36 GMT
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I hope command sequence says it all.

May be it's important to note that LVM volume group name was equal to hostname, but now hostname has changed...

Also it's important to note that I can create and mount /srv snapshot manually.

HN# uname -a

Linux host_name 2.6.18-12-fza-amd64 #1 SMP Sun May 18 09:57:08 UTC 2008 x86_64
GNU/Linux

HN# vzctl --version

vzctl version 3.0.22-1ds01

HN# vzdump --snapshot --dumpdir /tmp 101

INFO: starting backup for VPS 101 (/srv/lib/vz/private/101)

Use of uninitialized value in concatenation (.) or string at /usr/bin/vzdump line 683.

INFO: creating lvm snapshot of /dev/mapper/olympic--temp-srv1 ('/dev/vzsnap')

Use of uninitialized value in concatenation (.) or string at /usr/bin/vzdump line 685.

Use of uninitialized value in concatenation (.) or string at /usr/bin/vzdump line 685.

"/dev//": Invalid path for Logical Volume

The origin name should include the volume group.

lvcreate: Create a logical volume

[here goes lvcreate commandline help]

umount: /vzsnap: not mounted

Volume group "vzsnap" not found

ERROR: creating backup for VPS 101 failed (0.00 minutes): command '/sbin/lvcreate --size 500m --snapshot --name vzsnap /dev//' failed with exit code 3 at /usr/bin/vzdump line 290.

HN# lvscan

ACTIVE '/dev/olympic-temp/root' [65.30 GB] inherit

ACTIVE '/dev/olympic-temp/swap_1' [2.82 GB] inherit

ACTIVE '/dev/olympic-temp/srv1' [52.73 GB] inherit

HN# vgdisplay

--- Volume group ---

VG Name olympic-temp

System ID

Format lvm2

Metadata Areas 2

Metadata Sequence No 12

VG Access read/write

VG Status resizable

MAX LV 0

Cur LV 3

Open LV 3

Max PV 0

Cur PV 2

Act PV 2

VG Size 136.48 GB

PE Size 4.00 MB
Total PE 34939
Alloc PE / Size 30939 / 120.86 GB
Free PE / Size 4000 / 15.62 GB
VG UUID y6ciMN-sjx2-GLWd-1lQH-6sOG-Dc36-vNh0ky

mount

/dev/mapper/olympic--temp-root on / type ext3 (rw,errors=remount-ro)
tmpfs on /lib/init/rw type tmpfs (rw,nosuid,mode=0755)
proc on /proc type proc (rw,noexec,nosuid,nodev)
sysfs on /sys type sysfs (rw,noexec,nosuid,nodev)
procbususb on /proc/bus/usb type usbfs (rw)
udev on /dev type tmpfs (rw,mode=0755)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev)
devpts on /dev/pts type devpts (rw,noexec,nosuid,gid=5,mode=620)
/dev/mapper/olympic--temp-srv1 on /srv type ext3 (rw)
/dev/sdb1 on /boot type ext3 (rw)
