Subject: Installing CTs in their own LVM device Posted by syncmaster4 on Mon, 24 Dec 2012 00:08:06 GMT View Forum Message <> Reply to Message

So sorry for this question, I know I'm missing something really simple but I'm not an LVM expert. My google-fu is not working for this issue!

How do you create a CT on it's own lvm device? I've been running openvz for years but I've always used the default file system setup, not lvm devices. I'd appreciate any guidance from some of you experts out there.

Here's what I've tried unsuccessfully.

lvcreate -L20G -n 101 vol\_data mkfs.ext4 /dev/vol\_data/101 mkdir /vz/private/101 mount /dev/vol\_data/101 /vz/private/101

The device is successfully created

[root@dhn4 ~]# df -h Filesystem Size Used Avail Use% Mounted on /dev/md1 12G 1.3G 10G 12% / tmpfs 1.9G 0 1.9G 0% /dev/shm /dev/md0 194M 64M 121M 35% /boot /dev/mapper/vol\_data-101 20G 172M 19G 1% /vz/private/101

When trying to create a CT I get the following error.

[root@dhn4 ~]# vzctl create 101 Private area already exists in /vz/private/101 Creation of container private area failed

Thanks for any insight you can provide! -- Syncmaster4

