Subject: Do you know how to put /vz on a different hard drive?
Posted by hisaltesse on Tue, 03 Mar 2009 18:03:54 GMT

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Hey guys,

QUESTION 1

I am setting up my deployment of openvz and even though I can just have a /vz partition as recommended, I would like the OS to run on one little hard drive and the containers on a completely different hard drive.

My assumptions is that it comes down to putting the /vz partition on an external hard drive.

Could you please enlighten me on
- whether this is a good approach
- how to achieve this
- what the downfalls are
- what to be careful about

(I am thinking that I may have to automount the other hard disk at boot and having /vz as the mount point but I am not sure if this is all there is to it and how to do it)

QUESTION 2

In fact I have 4 hard disk on my server and I am wondering what would be the best way to manage my storage for openvz.

Here is my plan:
running the host node on disk1
running a RAID 1 on disk 2 and 3 and put /vz on it
using disk 4 as a separate backup disk for the hostnode and the containers in case my raid controller fails. This way if the raid fails my hostnode is not down.

The server has a hardware raid card that allows me to do RAID 0, 1 or 5.

Let me know your thoughts.
Thanks.