
Subject: how to use second hard drive

Posted by [afreetbasha](#) on Sat, 22 May 2010 23:57:32 GMT

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hello

my primary hard disk is 95% full off
and i need to know how to use secondary hard disk
to create vps on them

any helping for this

thanks

Subject: Re: how to use second hard drive

Posted by [sHaggY_caT](#) on Sun, 23 May 2010 03:27:57 GMT

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1. if it's server, you are wrong! You don't may use on production server disk subsystem without raid

2. use lvm under raid, or lvm with mirror raid function. some raids (hardware or software mdraid) has feature to resize in bigger size

If you make all true (i think you very-very need to reinstall your server!), you will have dedecated lvm volume to /vz, under raid device, and, in future, you may resized lvm volume after add hard drives

3. If it's not production server, but it's laptop/desktop installation, and you don't have money problem if ovz installation is destroyed with bad hard drive, you may use simbol links on any new VE with

```
/vz/private/<NEWVEID> > /mnt/new_disk_on_my_desktop/OVZ/private/NEWVEID
```

```
/vz/root/<NEWVEID> > /mnt/new_disk_on_my_desktop/OVZ/root/NEWVEID
```

For me, option in config of VE, /vz/sysconfig/vz/conf/[0-9]\{1,\}.conf, don't work true if vzquota on.
