
Subject: OpenVZ 7 + additional HDD with mount option, jquota, and pcompact
Posted by [ccto](#) on Wed, 06 Mar 2019 10:28:37 GMT

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Hello all,

I managed to use prctl to add additional disk onto a container.

May I ask -

Q1) Is it possible to set some mount options (e.g. noexec, nosuid, nodev) for the added HDD during container startup ?

e.g.

/home with noexec,nodex,nosuid with user quota enabled

Q2) Is it possible to enable secondary level user quota for the added HDD (i.e. enable jquota for that partition) ?

Q3) It seems pcompact cannot compact CT additional disk.

Inspect 63f042c0-731e-4a67-b9cf-e5d1fd8197

Inspect /vz/private/63f042c0-731e-4a67-b9cf-e5d1fd8197/root.hdd/DiskDescriptor.xml

Disk: /vz/private/63f042c0-731e-4a67-b9cf-e5d1fd8197/root.hdd/DiskDescriptor.xml

ploop=49152MB image=3073MB data=1816MB balloon=0MB

Rate: 2.6 (threshold=10)

Inspect /vz/private.ssd/63f042c0-731e-4a67-b9cf-e5d1fd8197/harddisk1.hdd/DiskDescriptor.xml

Disk: /vz/private.ssd/63f042c0-731e-4a67-b9cf-e5d1fd8197/harddisk1.hdd/DiskDescriptor.xml

Error in get_dev_and_mnt (balloon.c:1169): Unable to find mount point for /dev/ploop44944

Failed to get discard stat: Error in get_dev_and_mnt (balloon.c:1169): Unable to find mount point for /dev/ploop44944

Thank you very much for your kind attention.

Regards

George

Subject: Re: OpenVZ 7 + additional HDD with mount option, jquota, and pcompact
Posted by [devnull](#) on Mon, 11 Mar 2019 21:29:11 GMT

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Hello! (Please forgive my bad English)

Quote:Q1) Is it possible to set some mount options (e.g. noexec, nosuid, nodev) for the added HDD during container startup ?

Q2) Is it possible to enable secondary level user quota for the added HDD (i.e. enable jquota for that partition) ?

Dunno... I only use bind mounts :

Ex (in CTID.conf) : BINDMOUNT="/mnt/external-HDD /home"

Quote:Q3) It seems pcompact cannot compact CT additional disk.

AFAIK, you can only "compact" VZ containers (ploop), not an external SSD/filesystem.

Have a great day!
