
Subject: gfs+openvz == per-container quotas?
Posted by [jergendutch](#) on Mon, 19 May 2008 14:15:19 GMT
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Particularly, can OpenVZ+GFS support per-container quotas?

Thanks!

Subject: Re: gfs+openvz == per-container quotas?
Posted by [vaverin](#) on Tue, 20 May 2008 12:35:09 GMT
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We hope it works in 2.6.18 rhel5 based kernels

thank you,
Vasily Averin

Subject: Re: gfs+openvz == per-container quotas?
Posted by [jergendutch](#) on Tue, 20 May 2008 12:50:03 GMT
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Great!

I see that GFS supports per-user quotas, but how can I set a 5 gb quota for a container?

Subject: Re: gfs+openvz == per-container quotas?
Posted by [vaverin](#) on Tue, 20 May 2008 13:00:02 GMT
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You can do it by using
vzctl set <ctid> --diskspace <soft>[:<hard>] --save
command.
Or by editing containers config file manually (DISKSPACE parameter)

Subject: Re: gfs+openvz == per-container quotas?
Posted by [jergendutch](#) on Tue, 20 May 2008 13:23:44 GMT
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Thanks a lot!

One last question: do you find the quota system on gfs works well?

Subject: Re: gfs+openvz == per-container quotas?
Posted by [vaverin](#) on Tue, 20 May 2008 13:39:58 GMT
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Yes, as far as I know it works well.
at least not worse than GFS itself.

thank you,
Vasily Averin

Subject: Re: gfs+openvz == per-container quotas?
Posted by [scixpp](#) on Mon, 30 Jun 2008 13:32:00 GMT
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Please, anybody could confirm that the OpenVZ quota system works well on GFS2?
We have a shared disk with GFS2 filesystem, and the openvz quota for VE seems don't work,
don't change when the filesystem grown and I could go away the quota limits without problem...

Xavier

Subject: Re: gfs+openvz == per-container quotas?
Posted by [jergendutch](#) on Mon, 30 Jun 2008 15:31:26 GMT
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Works with GFS1.

With GFS2? Not tried. Make sure quotas are enabled on the GFS filesystem.

Subject: Re: gfs+openvz == per-container quotas?
Posted by [scixpp](#) on Tue, 01 Jul 2008 08:10:15 GMT
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Yes quota works correctly on gfs2, but quotas on VE not.
If I recreate the VE quota file they compute correctly
the total quota, but no more change when I create/delete
new files on VE.
Thanks
