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Subject: Re: GFS support in OpenVZ VPS

Posted by [Vasily Tarasov](#) on Tue, 13 Mar 2007 08:11:28 GMT

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Hello,

Quote:But is there any solution to share a filesystem across multiple VPS.

If you want to have a common directory for VEs, you can use bind mounts after VEs start:  
mount --bind /mnt /vz/root/<veid>/mnt /mnt directory on HN can be any available filesystem, for example, it can be NFS, mounted from external server.

As concerns GFS. In 2.6.9 OpenVZ kernels series GFS is available as a module. You can create a VE on GFS, but you can't use vzquota for such VEs. In 2.6.18-test kernels GFS support is not available. In new stable 2.6.18-rhel5 OpenVZ kernels (it will be available soon after RHEL5 release) GFS will be also supported.

Vasily.

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