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Subject: Re: NFS problems

Posted by [commy](#) on Wed, 16 Aug 2006 18:53:53 GMT

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Hello!

dev wrote on Tue, 15 August 2006 13:311) it would be nice to strace NFS server to get the idea why it fails on VE exported directories. Maybe NFS server thinks that it is not ext3 partition and refuses?

Unfortunately I did not have time to try an strace, but I will come to that.

Quote:

2) check that NFS server is compiled with large file support.

does it try to create a single file with size > 2GB or it is just a total disk space used?

Obviously the user-space NFS server at least on debian doesn't support large files, so that seems to be the problem.

So I have two options here.

1) Getting the kernel-server to run (is that possible in a VE?, It seems the nfs-kernel-server needs one or more devices, but I am unable to discover which devices I have to make available inside the VE)

2) Getting a user-space server that supports large files. I tried the debian-source but there was no corresponding configure parameter.

Matthias

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