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Subject: Re: Host: CentOS4, Guest: Debian, apt-get not working, strange problems  
Posted by [kir](#) on Thu, 22 Dec 2005 09:56:50 GMT

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Absent /proc and no networking are clear signs of VServer - in OpenVZ it is VPS who should mount its /proc itself, and in VServer there is no normal networking, so it is not started. Use update-rc.d to add networking into boot process.

First of all, check /proc/user\_beancounters inside your VPS -- if you see ones that were failing (last column - failcnt - is greater than zero), you should increase them accordingly (using vzctl set).

You should also usually check not just free blocks (df) but also free inodes (df -i) -- sometimes it happens that there are no more free inodes.

It is also recommended to have a separate /vz partition, for several reasons.

If nothing else works, try debugging apt-get using strace - so you could see the actual syscall and an error.

Also, you can try creating a Debian template from scratch, as described [here](#).

Any problems - please ask.

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