Subject: Cannot open: Disk quota exceeded - LIES Posted by ojex on Sun, 07 Jun 2009 12:30:49 GMT

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Hi Guys,

I'm having a bit of trouble with a relatively critical VM of mine.

My VM has 80G in its disk space in the conf, uses 2.5G or so on the v-disk and the host has well over 100G free on the HDD.

If i copy a file to the VM, say a tar file, and proceed to extract it I get the following symptoms but in short... can't put data on the disk. This is of course strange because my VM is showing low utilization of the disk. I have checked all the config and the user\_beancounters etc for any signs of an issue and there is nothing that appears related.

I have turned vzquota off for this VM but there still appears to be an issue. How can I make my VM use all of the disk space that it sees?

## Error:

tar -xvf tarfile.tar

sites/rony/cache/index.html

tar: sites/rony/cache/index.html: Cannot open: No such file or directory

sites/rony/globals.php

tar: sites/rony/globals.php: Cannot open: No such file or directory

sites/insion.new.sql

tar: sites/insion.new.sql: Cannot open: Disk quota exceeded

sites/ronv.xla

tar: sites/rony.xla: Cannot open: Disk quota exceeded

tar: Error exit delayed from previous errors

## VM Disk space

df -h

Filesystem Size Used Avail Use% Mounted on

/dev/simfs 88G 2.6G 86G 3% /

HConf file

DISKSPACE="92160000:92160000" DISKINODES="200000:220000"

Versions

Vzquota version 2.5.0

Kernel 2.6.18-128.1.1.el5.028stab062.3

Subject: Re: Cannot open: Disk quota exceeded - LIES Posted by kir on Sun, 07 Jun 2009 15:38:54 GMT

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It's a bit strange that you show us DISKINODES but don't show df -i output...

Subject: Re: Cannot open: Disk quota exceeded - LIES Posted by ojex on Sun, 07 Jun 2009 23:20:31 GMT

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Probably because I realize inodes exist but have never had troubles. Look what I found.....

df -i

Filesystem Inodes IUsed IFree IUse% Mounted on

/dev/simfs 350000 200841 149159 58% /

/dev/simfs 350000 200841 149159 58% /var/named/chroot/var/run/dbu