

Subject: Migration never ends.Rsync null.
Posted by [pug123](#) on Mon, 22 Jun 2009 23:48:57 GMT
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Hello,

I got strange problem. I cannot live migrate one vps to another server. I cannot even vmdump it on the existing server.

Rsync copies data much above user quota. User has 36GB and Rsync goes to 46GB and does not stop!

I tried to do strace of this process and here is info
it continues all the time probably at the point when it fullfill all disk space

[illegible]

How to fix it? How to migrate this vps?

Subject: Re: Migration never ends.Rsync null.
Posted by [pug123](#) on Tue, 23 Jun 2009 06:16:41 GMT
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Ok I let the vzdump working...it has ended after:

```
INFO: vps is online again after 218 seconds
INFO: creating archive '/backup/vzdump-4820.dat' (/var/tmp/vzdumtmp9173/4820)
INFO: Total bytes written: 76210257920 (71GiB, 11MiB/s)
INFO: file size 70.98GB
INFO: Finished Backup of VM 4820 (04:19:34)
You have new mail in /var/spool/mail/root
```

70GB size?? How it is possible when:

```
[root@L57 ~]# vzlist -a
   CTID   NPROC STATUS IP_ADDR   HOSTNAME
   4820    112 running 10.10.10.10.  spvps
[root@L57 ~]# vzctl exec 4820 df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/simfs      39G   33G  5.3G   87% /
tmpfs           4.0G   0 4.0G   0% /lib/init/rw
tmpfs           4.0G   0 4.0G   0% /dev/shm
[root@L57 ~]#
```

Quota is 39GB for this VPS. Can you tell me the reasons for this? Thank you in advance.

Subject: Re: Migration never ends.Rsync null.
Posted by [pug123](#) on Wed, 24 Jun 2009 13:09:59 GMT
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Well, I found the reason. Maybe this would help someone.

Somhow, I don't know why, client went over quota on old server.

df -h showed 33GB but in fact he did 70GB

On the new server the proper quota was set and rsync could not move this vps. I think vz migrate should report that but it didn't.
