
Subject: Re: Restore of VPS with mounted logical volume (LVM)
Posted by [Leandro Anthonioz](#) on Wed, 17 Feb 2010 01:44:44 GMT
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Hi all, I still can't solve this problem. I download vzctl source code and debug it with gdb and
DDD, but code is difficult to interpret for me (I'm not a kernel hacker ;D).

After that, I use strace and found this:

```
-----  
stat64("/etc/vz/conf/100.start", 0xbfc83f74) = -1 ENOENT (No such file or directory)  
close(10)                                = 0  
read(11, Error: undump failed: No such file or directory  
Restoring failed:  
Error: -2 mounting /mnt/volume ext3 40000000  
Error: rst_namespace: -2  
-----
```

According first line, seems that vzctl needs (in this case) a start script (100.start), but I can't
understand why. Well, I wrote 100.start script without any code (only "#!/bin/bash" and an "echo"
command) an next attempt to do restore, I get this:

```
-----  
Restoring VE ...  
Starting VE ...  
VE is mounted  
undump...  
Setting CPU units: 1000  
Setting devices  
Configure meminfo: 65536  
VE start failed  
Stopping VE ...  
get context...  
VE was stopped  
VE is unmounted  
-----
```

After create 100.start script, error "No such file or directory" disappears. However, I can't restore
VPS yet. What code I need write in 100.start script?

Any help will be greatly appreciated. Thank you very much!