

---

Subject: Re: Live Migration Fails

Posted by [Thorsten Schifferdeck](#) on Sat, 22 Dec 2007 20:27:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi Pablo,

yep, since the last git commit to vzmigrate (->  
<http://git.openvz.org/?p=vzctl;a=commitdiff;h=ebd5fb00a4eb0134d7ef4ebfdc0b6ae43d07d8fd>  
) , the extended test command was removed, so change at line 382:

```
if [ $? != 20 && $? != 21 && $? != 0 ]; then
```

to:

```
if [[ $? != 20 && $? != 21 && $? != 0 ]]; then
```

Bye,

Thorsten

Pablo L. Arturi wrote:

> Hello guys, does anyone knows why while trying to migrate a VE I get this

> error?

>

> root@hostbw-253 ~]# vzmigrate -r no --online --keep-dst -v 10.0.10.251 111

> OPT:-r

> OPT:--online

> OPT:--keep-dst

> OPT:-v

> OPT:10.0.10.251

> Starting online migration of VE 111 on 10.0.10.251

> OpenVZ is running...

> Loading /etc/vz/vz.conf and /etc/vz/conf/111.conf files

> Check IPs on destination node: 190.2.55.204 10.0.10.204

> Preparing remote node

> Copying config file

> 111.conf 100% 882 0.9KB/s 00:00

> Saved parameters for VE 111

> /usr/sbin/vzmigrate: line 382: [: missing `']

> Creating remote VE root dir

> Creating remote VE private dir

> VZ disk quota disabled -- skipping quota migration

> Syncing private

> Live migrating VE

> Suspending VE

> Setting up checkpoint...

> suspend...

```
> get context...
> Checkpointing completed succesfully
> Dumping VE
> Setting up checkpoint...
> join context..
> dump...
> Can not dump VE: Invalid argument
> iptables-save exited with 255
> Checkpointing failed
> Error: Failed to dump VE
> Resuming...
> Running: /usr/lib/vzctl/scripts/vps-net_add
> put context
> The migration is from root@localhost to root@ovz98
>
> This is HWN configurations:
>
> [root@localhost ~]# uname -a
> Linux localhost.localdomain 2.6.18-ovz028stab035.1-smp #1 SMP Sat Jun 9
> 12:15:32 MSD 2007 i686 i686 i386 GNU/Linux
>
>
> [root@localhost ~]# rpm -qa | grep vz
> vzrpm44-4.4.1-22.5
> vzrpm43-python-4.3.3-7_nonptl.6
> vzyum-2.4.0-11
> vzpkg-2.7.0-18
> vztmpl-fedora-core-3-2.0-2
> vztmpl-fedora-core-5-2.0-2
> vzctl-3.0.22-1
> ovzkernel-smp-2.6.9-023stab032.1
> ovzkernel-smp-2.6.16-026test020.1
> vzrpm44-python-4.4.1-22.5
> vzrpm43-4.3.3-7_nonptl.6
> vztmpl-centos-4-2.0-2
> vztmpl-fedora-core-4-2.0-2
> kernel-smp-2.6.18-ovz028stab035.1
> vzctl-lib-3.0.22-1
> vzquota-3.0.11-1
>
> [root@ovz98 ~]# uname -a
> Linux ovz98.dnsba.com 2.6.18-53.el5.028stab051.1 #1 SMP Fri Nov 30 03:05:22
> MSK 2007 i686 athlon i386 GNU/Linux
>
> [root@ovz98 ~]# rpm -qa | grep vz
> ovzkernel-2.6.18-8.1.4.el5.028stab035.1
> vzrpm44-4.4.1-22.5
> vzrpm43-python-4.3.3-7_nonptl.6
```

> vzyum-2.4.0-11  
> vztmpl-centos-4-2.0-2  
> vztmpl-fedora-core-4-2.0-2  
> vzctl-3.0.22-1  
> ovzkernel-2.6.18-53.el5.028stab051.1  
> vzrpm44-python-4.4.1-22.5  
> vzrpm43-4.3.3-7\_nonptl.6  
> vzpkg-2.7.0-18  
> vztmpl-fedora-core-3-2.0-2  
> vztmpl-fedora-core-5-2.0-2  
> vzctl-lib-3.0.22-1  
> vzquota-3.0.11-1  
>  
>  
>  
> Any idea?  
>

---