
Subject: Live Migration Fails

Posted by [parturi](#) on Fri, 21 Dec 2007 20:36:32 GMT

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

```
1.. root@hostbw-253 ~]# vz migrate -r no --online --keep-dst -v 10.0.10.251 111
b.. OPT:-r
c.. OPT:--online
d.. OPT:--keep-dst
e.. OPT:-v
f.. OPT:10.0.10.251
g.. Starting online migration of VE 111 on 10.0.10.251
h.. OpenVZ is running...
i..   Loading /etc/vz/vz.conf and /etc/vz/conf/111.conf files
j..   Check IPs on destination node: 190.2.55.204 10.0.10.204
k..   Preparing remote node
l..   Copying config file
m.. 111.conf                                100% 882   0.9KB/s  00:00
n.. Saved parameters for VE 111
o.. /usr/sbin/vzmigrate: line 382: [: missing `]'
p..   Creating remote VE root dir
q..   Creating remote VE private dir
r..   VZ disk quota disabled -- skipping quota migration
s.. Syncing private
t.. Live migrating VE
u..   Suspending VE
v.. Setting up checkpoint...
w..     suspend...
x..     get context...
y.. Checkpointing completed succesfully
z..   Dumping VE
aa.. Setting up checkpoint...
ab..     join context..
ac..     dump...
ad.. Can not dump VE: Invalid argument
ae.. iptables-save exited with 255
af.. Checkpointing failed
ag.. Error: Failed to dump VE
ah.. Resuming...
ai.. Running: /usr/lib/vzctl/scripts/vps-net_add
aj..     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
vztempl-fedora-core-3-2.0-2
vztempl-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
vztempl-centos-4-2.0-2
vztempl-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
vztempl-centos-4-2.0-2
vztempl-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
vztempl-fedora-core-3-2.0-2
vztempl-fedora-core-5-2.0-2
vzctl-lib-3.0.22-1
vzquota-3.0.11-1
```

Any idea?

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