
Subject: help vzmigrate

Posted by [cheitac](#) on Fri, 18 Nov 2011 08:16:44 GMT

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Hi All

I'm trying to move my VPS to another host with "vzmigrate --online -r no -v xx.xx.xx.x1 100" but some errors shows.

here is debug.

Quote:vzmigrate -r no -v --online 10.10.10.11 100

Starting online migration of CT 100 to 10.10.10.11

OpenVZ is running...

 Loading /etc/vz/vz.conf and /etc/vz/conf/100.conf files

 Check IPs on destination node: 10.10.10.11

Preparing remote node

 Copying config file

100.conf

100% 1764

1.7KB/s 00:00

No changes in CT configuration, not saving

 Creating remote container root dir

 Creating remote container private dir

Initializing remote quota

 Quota init

vzquota : (warning) Quota file exists, it will be overwritten

 Turning remote quota on

Syncing private

Live migrating container...

 Suspending container

Setting up checkpoint...

 suspend...

 get context...

Checkpointing completed succesfully

 Dumping container

Setting up checkpoint...

 join context..

 dump...

Checkpointing completed succesfully

 Copying dumpfile

dump.100

100% 148MB

9.9MB/s 00:15

 Syncing private (2nd pass)

Syncing 2nd level quota

 Dumping 2nd level quota

 Copying 2nd level quota

quotadump.100

100% 21

0.0KB/s 00:00

```
Load 2nd level quota
Undumping container
Restoring container ...
Starting container ...
Container is mounted
undump...
vzquota : (warning) Quota is running for id 100 already
Adding IP address(es): 10.10.10.11
Setting CPU limit: 50
Setting CPU units: 800
Setting CPUs: 1
Error: undump failedStopping container ...
: Invalid argument
Restoring failed:
Error: iptables-restore exited with 2
Error: Most probably some iptables modules are not loaded
Error: rst_restore_net: -22
Container start failed
Container was stopped
Container is unmounted
Error: Failed to undump container
Resuming...
vzquota : (error) Quota is not running for id 100
```

on destination host shows errors.

Quote:dmesg output shows:

```
CT: 100: started
CPT ERR: ffff810136770000,100 :iptables-restore exited with 2
CPT ERR: ffff810136770000,100 :Most probably some iptables modules are not loaded
CPT ERR: ffff810136770000,100 :rst_restore_net: -22
CT: 100: stopped
```

```
CT: 100: started
CPT ERR: ffff810165346000,100 :NLMERR: -22
CPT ERR: ffff810165346000,100 :NLMERR: -22
CPT ERR: ffff810165346000,100 :NLMERR: -22
CPT ERR: ffff810165346000,100 :NLMERR: -22
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CPT ERR: ffff810165346000,100 :NLMERR: -22
CPT ERR: ffff810165346000,100 :NLMERR: -22
CPT ERR: ffff810165346000,100 :iptables-restore exited with 1
CPT ERR: ffff810165346000,100 :Most probably some iptables modules are not loaded
CPT ERR: ffff810165346000,100 :rst_restore_net: -22
```

CT: 100: stopped

/var/log/messages

Nov 18 12:05:06 host kernel: CT: 100: started

Nov 18 12:05:06 host kernel: CPT ERR: ffff810136770000,100 :iptables-restore exited with 2

Nov 18 12:05:06 host kernel: CPT ERR: ffff810136770000,100 :Most probably some iptables modules are not loaded

Nov 18 12:05:06 host kernel: CPT ERR: ffff810136770000,100 :rst_restore_net: -22

Nov 18 12:05:07 host kernel: CT: 100: stopped

Nov 17 23:05:07 host kernel: CT: 100: started

Nov 17 23:05:07 host kernel: CPT ERR: ffff810165346000,100 :NLMERR: -22

Nov 17 23:05:07 host last message repeated 8 times

Nov 17 23:05:07 host kernel: CPT ERR: ffff810165346000,100 :iptables-restore exited with 1

Nov 17 23:05:07 host kernel: CPT ERR: ffff810165346000,100 :Most probably some iptables modules are not loaded

Nov 17 23:05:07 host kernel: CPT ERR: ffff810165346000,100 :rst_restore_net: -22

Nov 17 23:05:08 host kernel: CT: 100: stopped

thanks!
