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Subject: undump failed: Invalid argument  
Posted by [ebasley](#) on Wed, 04 Jun 2008 09:32:26 GMT  
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Hello,

I compiled a kernel to add fuse module (see howto for debian, using .config from openvz) on HN bleuet.

Everything sounds good, I can start, stop, suspend, dump VEs, many VEs are running for many days, BUT I can't vzmigrate online from other HN.

I receive 'Error: undump failed: Invalid argument' and no message on target HN !

How can I debug, I can guess this is due to new kernel ?

I saw older topics, checked vz.conf : all my HN config are similars.

Thanks

Eric

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using debian, vzctl vers 3.0.22-1dso1
bleuet:/etc/vz/conf# cat /proc/version
Linux version 2.6.18-1-openvz (Version:) (root@bleuet) (gcc version 4.1.2 20061115 (prerelease)
(Debian 4.1.1-21)) #1 Tue Jun 3 17:07:57 CEST 2008
```

```
iris:/var/lib/vzquota# vzmigrate -v --online bleuet 115
OPT:-v
OPT:--online
OPT:bleuet
Starting online migration of VE 115 on bleuet
==> ssh -o BatchMode=yes root@bleuet /bin/true
==> ssh -o BatchMode=yes root@bleuet /etc/init.d/vz status
OpenVZ is running...
==> ssh -o BatchMode=yes root@bleuet test -f /proc/rst
Loading /etc/vz/vz.conf and /etc/vz/conf/115.conf files
Check IPs on destination node: 10.1.60.115
Preparing remote node
Copying config file
==> scp /etc/vz/conf/115.conf root@bleuet:/etc/vz/conf/115.conf
115.conf                               100% 1782   1.7KB/s   00:00
==> ssh root@bleuet vzctl set 115 --applyconfig_map name --save
Name emcf assigned
Saved parameters for VE 115
Creating remote VE root dir
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    Creating remote VE private dir
Initializing remote quota
    Quota init
    Turning remote quota on
Syncing private
Live migrating VE
    Suspending VE
==> vzctl chkpnt 115 --suspend
Setting up checkpoint...
suspend...
get context...
Checkpointing completed succesfully
    Dumping VE
==> vzctl chkpnt 115 --dump --dumpfile /var/tmp/dump.115
Setting up checkpoint...
join context..
dump...
Running: /usr/lib/vzctl/scripts/vps-net_del
Checkpointing completed succesfully
    Copying dumpfile
==> scp /var/tmp/dump.115 root@bleuet:/var/tmp/dump.115
dump.115                                100% 3321KB  3.2MB/s  00:00
    Syncing private (2nd pass)
Syncing 2nd level quota
    Dumping 2nd level quota
    Copying 2nd level quota
==> scp /var/tmp/quotadump.115 root@bleuet:/var/tmp/quotadump.115
quotadump.115                          100% 21    0.0KB/s  00:00
    Load 2nd level quota
    Undumping VE
==> ssh root@bleuet vzctl restore 115 --undump --dumpfile /var/tmp/dump.115 --skip_arpdetect
Restoring VE ...
Starting VE ...
VE is mounted
undump...
VE is unmounted
vzquota : (warning) Quota is running for id 115 already
Error: undump failed: Invalid argument
Restoring failed:
VE start failed
Error: Failed to undump VE
==> vzctl chkpnt 115 --resume
Resuming...
Running: /usr/lib/vzctl/scripts/vps-net_add
put context
vzquota : (error) Quota is not running for id 115
is:/var/lib/vzquota# vzmigrate -v --online bleuet 115
OPT:-v

```

```

OPT:--online
OPT:bleuet
Starting online migration of VE 115 on bleuet
==> ssh -o BatchMode=yes root@bleuet /bin/true
==> ssh -o BatchMode=yes root@bleuet /etc/init.d/vz status
OpenVZ is running...
==> ssh -o BatchMode=yes root@bleuet test -f /proc/rst
    Loading /etc/vz/vz.conf and /etc/vz/conf/115.conf files
    Check IPs on destination node: 10.1.60.115
Preparing remote node
    Copying config file
==> scp /etc/vz/conf/115.conf root@bleuet:/etc/vz/conf/115.conf
115.conf                                     100% 1782    1.7KB/s   00:00
==> ssh root@bleuet vzctl set 115 --applyconfig_map name --save
Name emcf assigned
Saved parameters for VE 115
    Creating remote VE root dir
    Creating remote VE private dir
Initializing remote quota
    Quota init
    Turning remote quota on
Syncing private
Live migrating VE
    Suspending VE
==> vzctl chkpnt 115 --suspend
Setting up checkpoint...
suspend...
get context...
Checkpointing completed succesfully
    Dumping VE
==> vzctl chkpnt 115 --dump --dumpfile /var/tmp/dump.115
Setting up checkpoint...
join context..
dump...
Running: /usr/lib/vzctl/scripts/vps-net_del
Checkpointing completed succesfully
    Copying dumpfile
==> scp /var/tmp/dump.115 root@bleuet:/var/tmp/dump.115
dump.115                                   100% 3321KB  3.2MB/s   00:00
    Syncing private (2nd pass)
Syncing 2nd level quota
    Dumping 2nd level quota
    Copying 2nd level quota
==> scp /var/tmp/quotadump.115 root@bleuet:/var/tmp/quotadump.115
quotadump.115                             100% 21    0.0KB/s   00:00
    Load 2nd level quota
    Undumping VE
==> ssh root@bleuet vzctl restore 115 --undump --dumpfile /var/tmp/dump.115 --skip_arpdetect

```

Restoring VE ...  
Starting VE ...  
VE is mounted  
undump...  
VE is unmounted  
vzquota : (warning) Quota is running for id 115 already  
Error: undump failed: Invalid argument  
Restoring failed:  
VE start failed  
Error: Failed to undump VE  
==> vzctl chkpnt 115 --resume  
Resuming...  
Running: /usr/lib/vzctl/scripts/vps-net\_add  
put context  
vzquota : (error) Quota is not running for id 115

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