
Subject: undump fails because of .nfs file in Container
Posted by [astnwt](#) on Tue, 19 Apr 2011 09:01:57 GMT
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Hey there,

we are not able to zero-downtime-migrate a CT,
the target HN brings the following error description:

```
root@ovz-b:~# vzctl restore 2000
Restoring container ...
Starting container ...
Container is mounted
undump...
Setting CPU units: 1000
Configure veth devices: veth2000.0
Error: undump failed: No such file or directory
Restoring failed:
Error: can't open file /var/run/apache2/.nfs00000000005430960000004e
Error: rst_file: -2 46240
Error: rst_files: -2
Error: make_baby: -2
Error: rst_clone_children
Container start failed
Stopping container ...
Container was stopped
Container is unmounted
```

The file is created everytime Apache2 starts on the CT and is removed as soon as Apache2 stops.

Also, we can't just "delete" the file because Apache2 keeps filesystem locks on it:

```
root@ct2000:/# ls -l | grep .nfs
-rw-r--r-- 1 root 9w REG 0,27 0 5517462
/var/run/apache2/.nfs000000000054309600000073
-rw-r--r-- 1 www-data 9w REG 0,27 0 5517462
/var/run/apache2/.nfs000000000054309600000073
-rw-r--r-- 1 www-data 9w REG 0,27 0 5517462
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-rw-r--r-- 1 www-data 9w REG 0,27 0 5517462
```

/var/run/apache2/.nfs0000000000054309600000073

It seems that this file prevents us from using zero-downtime migration completely, is there any way to debug this?
