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Subject: Re: Can't install yum on container.  
Posted by [maratrus](#) on Wed, 30 Jul 2008 13:30:40 GMT  
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Hi,

you've done a lot of work and got a lot of problems

1.

Quote:

```
vzyum 733 install yum
ERROR: vzrpm43 path not found: /usr/share/vzpkgtools/vzrpm43
ERROR: RPM python path not found: /lib/python2.4/site-packages
```

I guess you should install this [http://wiki.openvz.org/Download/vzrpm43/4.3.3-7\\_nonptl.6](http://wiki.openvz.org/Download/vzrpm43/4.3.3-7_nonptl.6) utilities.

2.

Quote:

OK so I noticed that rpm was 44 not 43, so I changed the /vz/template/centos/4/i386/config/rpm to 44 from 43. I have no idea who maintains that file since it isn't in any package according to rpm -qf.

```
root@host:~# rpm -qf /vz/template/centos/4/i386/config/rpm
vztmpl-centos-4-2.0-2
```

Quote:

I changed the /vz/template/centos/4/i386/config/rpm to 44 from 43

I doubt that it should have been done.

I really hope that the first and the second points help to solve first problem.

3.

Quote:

```
vzmigrate --online -r no 192.168.2.44 733
OPT:--online
OPT:-r
OPT:192.168.2.44
Starting online migration of VE 733 on 192.168.2.44
Preparing remote node
/usr/sbin/vzmigrate: line 382: [: missing `]'
Initializing remote quota
```

Syncing private  
Live migrating VE  
Syncing 2nd level quota  
Error: Failed to undump VE  
vzquota : (error) Quota is not running for id 733

Could you do that command with -v option but I think that you've pointed out the problem:

Quote:  
root@chinaberry:/root# vzctl restore 733 --undump --dumpfile 733  
Restoring VE ...  
Starting VE ...  
Initializing quota ...  
VE is mounted  
undump...  
Error: undump failed: Invalid argument  
Restoring failed:  
Error: HZ mismatch: 1000 != 100  
VE start failed  
VE is unmounted

HZ mismatch can cause the problem.  
If it is possible you can recompile the kernel.

4. Anyway I came across this thread and think it could be very useful in this case.  
<http://forum.openvz.org/index.php?t=msg&th=4134&start=0>  
Unfortunately I don't try that but hope it works.