
Subject: can't migrate openvz container live
Posted by [monasalah](#) on Sat, 31 Jan 2015 19:20:29 GMT
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i tried to do live migration for openvz container with debian 6.0.10 operating system hosted on ubuntu machine to another machine with the similar configuration .
tried to migrate container with running process (chat program client and server)but the migration failed due to the following error

do live migration with zero down time using this command :

```
vzmigrate --online <destination machine ip > <container id >
```

this error happened

```
Starting live migration of CT 102 to 192.168.1.110  
Error: foreign process 701/3934(vzctl) inside CT (e.g. vzctl enter or vzctl exec).  
Error: foreign process 702/3935(bash) inside CT (e.g. vzctl enter or vzctl exec).  
Error: foreign process 707/3943(thread) inside CT (e.g. vzctl enter or vzctl exec).  
Insufficient CPU capabilities: can't migrate  
Error: Error: CPU capabilities check failed!  
Error: Destination node CPU is not compatible  
Error: Can't continue live migration
```

note :

- 1- i want to migrate container with process running,
 - 2- live migration successfully when i terminated the running processes
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