

---

Subject: Unable to fork: Cannot allocate memory  
Posted by [darksmoke](#) on Mon, 29 Jun 2015 12:50:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

```
# vzctl start 1
Starting container...
Opening delta /var/lib/vz/private/1/root.hdd/root.hdd
Adding delta dev=/dev/ploop14146 img=/var/lib/vz/private/1/root.hdd/root.hdd (rw)
Mounting /dev/ploop14146p1 at /var/lib/vz/root/1 fstype=ext4 data='balloon_ino=12,'
Container is mounted
Unable to fork: Cannot allocate memory
Unable to apply network parameters: container is not running
Container start failed (try to check kernel messages, e.g. "dmesg | tail")
Unmounting file system at /var/lib/vz/root/1
Unmounting device /dev/ploop14146
Container is unmounted
```

```
2015-06-29T15:52:57+0300 vzctl : CT 1 : Starting container...
2015-06-29T15:52:57+0300 : Opening delta /var/lib/vz/private/1/root.hdd/root.hdd
2015-06-29T15:52:57+0300 : Adding delta dev=/dev/ploop14146
img=/var/lib/vz/private/1/root.hdd/root.hdd (rw)
2015-06-29T15:52:57+0300 : Mounting /dev/ploop14146p1 at /var/lib/vz/root/1 fstype=ext4
data='balloon_ino=12,'
2015-06-29T15:52:57+0300 vzctl : CT 1 : Container is mounted
2015-06-29T12:52:57+0000 vzctl : CT 1 : Unable to fork: Cannot allocate memory
2015-06-29T15:52:57+0300 vzctl : CT 1 : Unable to apply network parameters: container is not
running
2015-06-29T15:52:57+0300 vzctl : CT 1 : Container start failed (try to check kernel messages,
e.g. "dmesg | tail")
2015-06-29T15:52:57+0300 : Unmounting file system at /var/lib/vz/root/1
2015-06-29T15:52:57+0300 : Unmounting device /dev/ploop14146
2015-06-29T15:52:57+0300 vzctl : CT 1 : Container is unmounted
```

```
# cat /proc/user_beancounters
```

```
Version: 2.5
```

uid resource	held	maxheld	barrier	limit	failcnt
0: kmemsize	115967667	116752384	9223372036854775807		
9223372036854775807	0				
lockedpages	0	9029	9223372036854775807		
9223372036854775807	0				
privvmpages	124966	280213	9223372036854775807		

9223372036854775807	0		
shmpages	854	19406	9223372036854775807
9223372036854775807	0		
dummy	0	0	9223372036854775807 9223372036854775807
0			
numproc	200	247	9223372036854775807
9223372036854775807	0		
physpages	628794	788173	9223372036854775807
9223372036854775807	0		
vmguarpages	0	0	0 9223372036854775807
0			
oomguarpages	69926	206803	3057412
9223372036854775807	0		
numtcpsock	65	138	9223372036854775807
9223372036854775807	0		
numflock	47	159	9223372036854775807
9223372036854775807	0		
numpty	1	11	9223372036854775807 9223372036854775807
0			
numsiginfo	1	93	9223372036854775807
9223372036854775807	0		
tcpsndbuf	1190976	6035880	9223372036854775807
9223372036854775807	0		
tcprcvbuf	1085968	4875808	9223372036854775807
9223372036854775807	0		
othersockbuf	62424	224408	9223372036854775807
9223372036854775807	0		
dgramrcvbuf	0	155952	9223372036854775807
9223372036854775807	0		
numothersock	40	104	9223372036854775807
9223372036854775807	0		
dcachesize	104339498	106026762	9223372036854775807
9223372036854775807	0		
numfile	890	4795	9223372036854775807
9223372036854775807	0		
dummy	0	0	9223372036854775807 9223372036854775807
0			
dummy	0	0	9223372036854775807 9223372036854775807
0			
dummy	0	0	9223372036854775807 9223372036854775807
0			
numiptent	20	20	9223372036854775807
9223372036854775807	0		