
Subject: Can't enter a VE

Posted by [parf](#) on Wed, 05 Dec 2007 18:31:29 GMT

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```
[root@app-2 ~]# vzlist
  VEID   NPROC STATUS IP_ADDR   HOSTNAME
  202     9 running 10.1.1.202 -
[root@app-2 ~]# vzctl enter 202
Unable to fork: Resource temporarily unavailable
```

System is recently booted up Centos 5.0 w/o any load
there are also no load inside VE
System have more than enough resources (16gb ram 2*quad core x64)
VE is CentOS5
there are no messages in /var/log/messages

PS:
Stopping takes a long time ~2-3 min
when i restarted system i can get in VE

PPS:
~10 minutes after i start VE and try to get into it i receive a message:

```
[root@app-2 log]# vzctl enter 202
entered into VE 202
-bash: echo: write error: Cannot allocate memory
-bash: fork: Cannot allocate memory
```

where i can specify memory for VE?

```
[root@app-2 vz]# vzquota stat 202
resource      usage      softlimit   hardlimit   grace
1k-blocks     694088     1048576     1153434
inodes        24837      200000      220000
```