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Subject: Re: kmemsize not found  
Posted by [heber](#) on Tue, 17 Apr 2007 12:49:52 GMT  
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Hello Vasily,

The vzctl version is 3.0.16-1dso2~sarge0. I've also tried the 3.0.13, which I compiled from sources.

Both gave me the same error.

I've already created the ve:  
vzctl create 1001 --ostemplate ubuntu-6.06-i386-minimal

It starts with no problems and works perfectly. At start, I get:

```
root@TestOpenVZ:~# vzctl start 1001
Starting VE ...
VE is mounted
Adding IP address(es): 10.77.0.111
Setting CPU units: 1000
Set hostname: vz1001
File resolv.conf was modified
VE start in progress...
```

Bellow is the conf file:

```
root@TestOpenVZ:~# cat /etc/vz/conf/1001.conf
ONBOOT="no"
```

```
# UBC parameters (in form of barrier:limit)
# Primary parameters
AVNUMPROC="40:40"
NUMPROC="65:65"
NUMTCPSOCK="80:80"
NUMOTHERSOCK="80:80"
VMGUARPAGES="6144:2147483647"
# Secondary parameters
KMEMSIZE="2752512:2936012"
TCPSNDBUF="319488:524288"
TCPRCVBUF="319488:524288"
OTHERSOCKBUF="132096:336896"
DGRAMRCVBUF="132096:132096"
OOMGUARPAGES="6144:2147483647"
# Auxiliary parameters
LOCKEDPAGES="32:32"
SHMPAGES="8192:8192"
```

```
PRIVVMPAGES="49152:53575"  
NUMFILE="2048:2048"  
NUMFLOCK="100:110"  
NUMPTY="16:16"  
NUMSIGINFO="256:256"  
DCACHESIZE="1048576:1097728"
```

```
PHYSPAGES="0:2147483647"  
NUMIPTENT="128:128"
```

# Disk quota parameters (in form of softlimit:hardlimit)

```
DISKSPACE="1048576:1153434"  
DISKINODES="200000:220000"  
QUOTATIME="0"
```

# CPU fair sheduler parameter

```
CPUUNITS="1000"  
VE_ROOT="/var/lib/vz/root/$VEID"  
VE_PRIVATE="/var/lib/vz/private/$VEID"  
OSTEMPLATE="ubuntu-6.06-i386-minimal"  
ORIGIN_SAMPLE="vps.basic"  
IP_ADDRESS="10.77.0.111"  
HOSTNAME="vz1001"  
NAMESERVER="a.b.c.d"
```

Any ideia?

Thanks a lot for the answer.

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