

---

Subject: OpenVZ

Posted by [glenn](#) on Sun, 25 Jun 2006 17:11:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I am sure that there some some mistakes, as I could not create the VE successfully

Could you please help me and check if this template is set correctly to match my settings of:

8GB Disk Space,  
Guaranteed RAM: 384MB,  
Max Burst (No Burst): 384MB,

```
# Copyright (C) 2000-2006 SWsoft. All rights reserved.
#
# This program is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 2 of the License, or
# (at your option) any later version.
#
# This program is distributed in the hope that it will be useful,
# but WITHOUT ANY WARRANTY; without even the implied warranty of
# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
# GNU General Public License for more details.
#
# You should have received a copy of the GNU General Public License
# along with this program; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
#
```

ONBOOT="yes"

```
# UBC parameters (in form of barrier:limit)
# Primary parameters
AVNUMPROC="40:40"
NUMPROC="65:65"
NUMTCPSOCK="80:80"
NUMOTHERSOCK="80:80"
VMGUARPAGES="98304:2147483647"
# Secondary parameters
KMEMSIZE="9600:9600"
TCPSNDBUF="319488:524288"
TCPRCVBUF="319488:524288"
OTHERSOCKBUF="132096:336896"
DGRAMRCVBUF="132096:132096"
OOMGUARPAGES="6144:2147483647"
# Auxiliary parameters
LOCKEDPAGES="32:32"
SHMPAGES="8192:8192"
```

PRIVVMPAGES="128000:131072"  
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)

DISK\_QUOTA=yes  
DISKSPACE="8192000:8192000"  
DISKINODES="200000:220000"  
QUOTATIME="0"

# CPU fair sheduler parameter  
CPUUNITS="8192"

---

Subject: Re: OpenVZ  
Posted by [glenn](#) on Mon, 26 Jun 2006 07:56:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

I am still stuck.

---

Subject: Re: OpenVZ  
Posted by [Preatorian](#) on Mon, 26 Jun 2006 12:48:31 GMT  
[View Forum Message](#) <> [Reply to Message](#)

I think it will help if you give us the error you're getting...

---

Subject: Re: OpenVZ  
Posted by [glenn](#) on Mon, 26 Jun 2006 12:58:37 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Im not getting any errors.

I was hoping if you could check whether my configuration is correct.

8GB Disk Space,  
Guaranteed RAM: 384MB,  
Max Burst (No Burst): 384MB,

---

---

Subject: Re: OpenVZ

Posted by [dev](#) on Tue, 27 Jun 2006 05:01:35 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

for 384MB VPS you have too little following resources imho:

AVNUMPROC="40:40"

NUMPROC="65:65"

NUMTCPSOCK="80:80"

NUMOTHERSOCK="80:80"

KMEMSIZE="9600:9600" (IT IS TOOOOO LITTLE, 9Kb should be 9Mb at least)

PRIVVMPAGES="128000:131072" (!!! This means 512Mb, more than 384)

I would also increase dcachesize up to 5-7Mb.

---