
Subject: Re: Can I run debian as vz with ubuntu host
Posted by [satimis](#) on Wed, 22 Apr 2009 11:16:30 GMT
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maratrus wrote on Wed, 22 April 2009 14:23Hi,

- I don't understand whether you solved the problem?
- you didn't show VEs configuration file only global vz.conf.
- please pay attention to OSTEMPLATE variable in VEs configuration file.

Hi maratrus,

I have 5 VZs running;

```
$ sudo vzlist -a
```

```
[sudo] password for satimis:
```

VEID	NPROC	STATUS	IP_ADDR	HOSTNAME
101	3	running	192.168.0.101	vz1.satimis.com
102	3	running	192.168.0.102	vz2.satimis.com
103	3	running	192.168.0.103	vz3.satimis.com
104	6	running	192.168.0.104	vzd4.satimis.com
105	12	running	192.168.0.105	vzd5.satimis.com

It seems that they are working w/o problem. However they are only base OS without further installation.

101 - Ubuntu 8.04 minimal (created on template)
102 - Ubuntu 8.04 minimal (created on template)
103 - Ubuntu 8.04 minimal (duplicated on 101)
104 - Debian 5.0 minimal (created on template)
105 - Debian 5.0 full version (created on template)
(all 32bit)

```
$ cat /etc/vz/conf/104.conf
```

```
- snip -
```

```
ONBOOT="yes"
```

```
# UBC parameters (in form of barrier:limit)
```

```
KMEMSIZE="11055923:11377049"
```

```
LOCKEDPAGES="256:256"
```

```
PRIVVMPAGES="65536:69632"
```

```
SHMPAGES="21504:21504"
```

```
NUMPROC="240:240"
```

```
PHYSPAGES="0:2147483647"
```

```
VMGUARPAGES="33792:2147483647"
OOMGUARPAGES="26112:2147483647"
NUMTCPSOCK="360:360"
NUMFLOCK="188:206"
NUMPTY="16:16"
NUMSIGINFO="256:256"
TCPSNDBUF="1720320:2703360"
TCPRCVBUF="1720320:2703360"
OTHERSOCKBUF="1126080:2097152"
DGRAMRCVBUF="262144:262144"
NUMOTHERSOCK="360:360"
DCACHESIZE="3409920:3624960"
NUMFILE="9312:9312"
AVNUMPROC="180:180"
NUMIPTENT="128:128"
```

Disk quota parameters (in form of softlimit:hardlimit)

```
DISKSPACE="1048576:1153024"
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="debian-5.0-i386-minimal"
ORIGIN_SAMPLE="vps.basic"
HOSTNAME="vzd4.satimis.com"
IP_ADDRESS="192.168.0.104"
NAMESERVER="202.14.67.4 202.14.67.14"
```

B.R.
satimis