

Subject: Re: openvz - server hangs up
Posted by [Paparaciz](#) on Thu, 19 Mar 2015 20:27:39 GMT
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Hi,
I recommend to check if there is no problem with storage.

please provide all the details how storage is provided for servers.

Subject: Re: openvz - server hangs up
Posted by [syndrom](#) on Thu, 19 Mar 2015 20:47:32 GMT
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Disk controller:
00:1f.2 SATA controller: Intel Corporation C600/X79 series chipset 6-Port SATA AHCI Controller (rev 06)

Disks organized as software RAID:

cat /proc/mdstat

Personalities : [raid1]

md2 : active raid1 sda2[0] sdc2[2] sdb2[1]
135282624 blocks [3/3] [UUU]

md1 : active raid1 sda1[0] sdc1[2] sdb1[1]
20478912 blocks [3/3] [UUU]

unused devices: <none>

Usage:

Filesystem	Size	Used	Avail	Use%	Mounted on
udev	10M	0	10M	0%	/dev
tmpfs	13G	644K	13G	1%	/run
/dev/md1	20G	1.8G	17G	10%	/
tmpfs	5.0M	0	5.0M	0%	/run/lock
tmpfs	26G	0	26G	0%	/dev/shm
/dev/md2	127G	90G	31G	75%	/home

Disks:

=== START OF INFORMATION SECTION ===

Device Model: INTEL SSDSC2BB160G4

Serial Number: PHWL44560301160MGN

LU WWN Device Id: 5 5cd2e4 04c43c174

Firmware Version: D2010370

User Capacity: 160,041,885,696 bytes [160 GB]

Sector Sizes: 512 bytes logical, 4096 bytes physical

Device is: Not in smartctl database [for details use: -P showall]
ATA Version is: 8
ATA Standard is: ACS-2 revision 3
Local Time is: Thu Mar 19 21:45:47 2015 CET
SMART support is: Available - device has SMART capability.
SMART support is: Enabled

==== START OF INFORMATION SECTION ====

Device Model: INTEL SSDSC2BB160G4
Serial Number: PHWL4456039W160MGN
LU WWN Device Id: 5 5cd2e4 04c43c1fe
Firmware Version: D2010370
User Capacity: 160,041,885,696 bytes [160 GB]
Sector Sizes: 512 bytes logical, 4096 bytes physical
Device is: Not in smartctl database [for details use: -P showall]
ATA Version is: 8
ATA Standard is: ACS-2 revision 3
Local Time is: Thu Mar 19 21:45:50 2015 CET
SMART support is: Available - device has SMART capability.
SMART support is: Enabled

==== START OF INFORMATION SECTION ====

Device Model: INTEL SSDSC2BB160G4
Serial Number: PHWL44560391160MGN
LU WWN Device Id: 5 5cd2e4 04c43c1e1
Firmware Version: D2010370
User Capacity: 160,041,885,696 bytes [160 GB]
Sector Sizes: 512 bytes logical, 4096 bytes physical
Device is: Not in smartctl database [for details use: -P showall]
ATA Version is: 8
ATA Standard is: ACS-2 revision 3
Local Time is: Thu Mar 19 21:47:16 2015 CET
SMART support is: Available - device has SMART capability.
SMART support is: Enabled

Subject: Re: openvz - server hangs up
Posted by [Paparaciz](#) on Fri, 20 Mar 2015 18:41:53 GMT
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so have you checked is it working fine?
what is the load on disks?
where containers are created? in /home?

you have to investigate and find if there is a problem in server. if not then submit a bug report.

Subject: Re: openvz - server hangs up
Posted by [syndrom](#) on Fri, 27 Mar 2015 21:30:27 GMT
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What should I have checked ? I have no idea. That problem is connected with many type of servers.

Load of disk is it ok in the moment when server hangs up, please see graph: <http://oi59.tinypic.com/358t3k5.jpg>

vz containers is created on /home part:

```
# ls -l /var/lib/vz
```

```
lrwxrwxrwx 1 root root 8 Mar 26 09:28 /var/lib/vz -> /home/vz
```

I've tried many methods and I can't find solutions on that problem
