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Subject: openvz + 3ware RAID card

Posted by [nethubonline](#) on Tue, 19 Apr 2011 09:27:20 GMT

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Hi all,

I bought a new server as below:

Kernel: ovzkernel-2.6.18-238.5.1.el5.028stab085.3.x86\_64.rpm

OS: RHEL 5.6 64bit

CPU: CORE I3-2120

Mainboard: Intel DH61WW

RAM: Kingston KVR1333D3N9/2G x 2

RAID Card: tested on both 3ware 9650SE and 3ware 8006

Firmware: FE9X 4.10.00.007

Driver: 2.26.08.007-2.6.18RH

After the server runs for several days, it crashed which similar to this post:

[forum.openvz.org/index.php?t=msg&goto=29239&](http://forum.openvz.org/index.php?t=msg&goto=29239&)

I know providing netconsole would help to locate the problem, here it is, please kindly help and advise how to solve the problem:

19 Apr 2011 16:28:06 irq 169: nobody cared (try booting with the "irqpoll" option)

19 Apr 2011 16:28:06

19 Apr 2011 16:28:06 Call Trace:

19 Apr 2011 16:28:06 [<ffffffff800c72a4>] \_\_report\_bad\_irq+0x30/0x7d

19 Apr 2011 16:28:06 [<ffffffff800c74d7>] note\_interrupt+0x1e6/0x227

19 Apr 2011 16:28:06 [<ffffffff800c69e3>] \_\_do\_IRQ+0xbd/0x103

19 Apr 2011 16:28:06 [<ffffffff8006e526>] do\_IRQ+0x13f/0x14d

19 Apr 2011 16:28:06 [<ffffffff80060665>] ret\_from\_intr+0x0/0xa

19 Apr 2011 16:28:06 <EOI> [<ffffffff8019b4ee>] acpi\_safe\_halt+0x25/0x36

19 Apr 2011 16:28:06 [<ffffffff8019bd3c>] acpi\_processor\_idle\_simple+0xa8/0x2a0

19 Apr 2011 16:28:06 [<ffffffff8019bc94>] acpi\_processor\_idle\_simple+0x0/0x2a0

19 Apr 2011 16:28:06 [<ffffffff8004b6fb>] cpu\_idle+0x77/0x96

19 Apr 2011 16:28:06 [<ffffffff8042bcf2>] start\_secondary+0x490/0x49f

19 Apr 2011 16:28:06

19 Apr 2011 16:28:06 handlers:

19 Apr 2011 16:28:06 [<ffffffff801f633c>] (usb\_hcd\_irq+0x0/0x55)

19 Apr 2011 16:28:06 [<ffffffff880b91af>] (twl\_interruption+0x0/0x605 [3w\_9xxx])

19 Apr 2011 16:28:06 Disabling IRQ #169

19 Apr 2011 16:29:06 sd 0:0:0:0: WARNING: (0x06:0x002C): Command (0x2a) timed out, resetting card.

19 Apr 2011 16:29:11 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.

19 Apr 2011 16:29:52 sd 0:0:0:0: WARNING: (0x06:0x002C): Command (0x0) timed out, resetting card.

19 Apr 2011 16:30:47 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:31:15 sd 0:0:0:0: scsi: Device offlined - not ready after error recovery  
19 Apr 2011 16:31:15 sd 0:0:0:0: rejecting I/O to offline device  
19 Apr 2011 16:31:15 Buffer I/O error on device sda3, logical block 968909  
19 Apr 2011 16:31:15 lost page write due to I/O error on sda3  
19 Apr 2011 16:31:15 Aborting journal on device sda3.  
19 Apr 2011 16:31:15 sd 0:0:0:0: rejecting I/O to offline device  
19 Apr 2011 16:31:15 Buffer I/O error on device sda3, logical block 1625  
19 Apr 2011 16:31:15 lost page write due to I/O error on sda3  
19 Apr 2011 16:31:15 journal commit I/O error  
19 Apr 2011 16:31:15 ext3\_abort called.  
19 Apr 2011 16:31:15 EXT3-fs error (device sda3): ext3\_journal\_start\_sb: Detected aborted journal  
19 Apr 2011 16:31:15 Remounting filesystem read-only  
19 Apr 2011 16:32:20 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:33:44 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:35:09 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:36:33 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:37:57 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:39:22 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:40:46 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:42:11 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:43:35 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:45:00 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:46:24 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:47:41 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:48:50 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:50:00 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:51:09 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:52:19 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed out, resetting card.  
19 Apr 2011 16:53:29 3w-9xxx: scsi0: WARNING: (0x06:0x0037): Character ioctl (0x108) timed

out, resetting card.

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