

```
input: PC Speaker as /class/input/input2
md: md driver 0.90.3 MAX_MD_DEVS=256, MD_SB_DISKS=27
md: bitmap version 4.39
NET: Registered protocol family 2
IP route cache hash table entries: 8192 (order: 3, 32768 bytes)
TCP established hash table entries: 32768 (order: 7, 524288 bytes)
TCP bind hash table entries: 32768 (order: 7, 655360 bytes)
TCP: Hash tables configured (established 32768 bind 32768)
TCP reno registered
NET: Registered protocol family 1
Using IPI Shortcut mode
Freeing unused kernel memory: 184k freed
Write protecting the kernel read-only data: 287k
Trying manual resume from /dev/hda1
Starting udevd
Creating devices
Loading ide-disk
Uniform Multi-Platform E-IDE driver Revision: 7.00alpha2
ide: Assuming 33MHz system bus speed for PIO modes; override with idebus=xx
Loading sd_mod
SCSI subsystem initialized
Loading amd74xx
AMD7409: IDE controller at PCI slot 0000:00:07.1
AMD7409: chipset revision 3
AMD7409: not 100% native mode: will probe irqs later
AMD7409: 0000:00:07.1 (rev 03) UDMA66 controller
    ide0: BM-DMA at 0xf000-0xf007, BIOS settings: hda:DMA, hdb:pio
    ide1: BM-DMA at 0xf008-0xf00f, BIOS settings: hdc:DMA, hdd:pio
hda: Maxtor 5T060H6, ATA DISK drive
ide0 at 0x1f0-0x1f7,0x3f6 on irq 14
hda: max request size: 128KiB
hda: 120103200 sectors (61492 MB) w/2048KiB Cache, CHS=65535/16/63, UDMA(33)
hda: hda1 hda2 hda3 < hda5 hda6 hda7 hda8 hda9 hda10 hda11 hda12 >
hdc: Hewlett-Packard DVD Writer 100, ATAPI CD/DVD-ROM drive
ide1 at 0x170-0x177,0x376 on irq 15
Loading aic7xxx
AMD756: dev 9005:0010, router pirq : 1 get irq : 11
PCI: Found IRQ 11 for device 0000:00:09.0
PCI: Sharing IRQ 11 with 0000:00:0d.0
scsi0 : Adaptec AIC7XXX EISA/VLB/PCI SCSI HBA DRIVER, Rev 7.0
    <Adaptec 2940 Ultra2 SCSI adapter>
    aic7890/91: Ultra2 Wide Channel A, SCSI Id=7, 32/253 SCBs
```







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Trans replayed: mountid 11, transid 755, desc 6320, len 1, commit 6322, next trans offset 6305
Trans replayed: mountid 11, transid 756, desc 6323, len 1, commit 6325, next trans offset 6308
Trans replayed: mountid 11, transid 757, desc 6326, len 1, commit 6328, next trans offset 6311
Trans replayed: mountid 11, transid 758, desc 6329, len 1, commit 6331, next trans offset 6314
Trans replayed: mountid 11, transid 759, desc 6332, len 1, commit 6334, next trans offset 6317
Trans replayed: mountid 11, transid 760, desc 6335, len 1, commit 6337, next trans offset 6320
Trans replayed: mountid 11, transid 761, desc 6338, len 1, commit 6340, next trans offset 6323
Trans replayed: mountid 11, transid 762, desc 6341, len 1, commit 6343, next trans offset 6326
Trans replayed: mountid 11, transid 763, desc 6344, len 1, commit 6346, next trans offset 6329
Trans replayed: mountid 11, transid 764, desc 6347, len 1, commit 6349, next trans offset 6332
Trans replayed: mountid 11, transid 765, desc 6350, len 1, commit 6352, next trans offset 6335
Trans replayed: mountid 11, transid 766, desc 6353, len 1, commit 6355, next trans offset 6338
Trans replayed: mountid 11, transid 767, desc 6356, len 1, commit 6358, next trans offset 6341
Trans replayed: mountid 11, transid 768, desc 6359, len 1, commit 6361, next trans offset 6344
Trans replayed: mountid 11, transid 769, desc 6362, len 1, commit 6364, next trans offset 6347
Trans replayed: mountid 11, transid 770, desc 6365, len 1, commit 6367, next trans offset 6350
Trans replayed: mountid 11, transid 771, desc 6368, len 1, commit 6370, next trans offset 6353
Trans replayed: mountid 11, transid 772, desc 6371, len 1, commit 6373, next trans offset 6356
Trans replayed: mountid 11, transid 773, desc 6374, len 1, commit 6376, next trans offset 6359
Trans replayed: mountid 11, transid 774, desc 6377, len 1, commit 6379, next trans offset 6362
Trans replayed: mountid 11, transid 775, desc 6380, len 1, commit 6382, next trans offset 6365
Trans replayed: mountid 11, transid 776, desc 6383, len 1, commit 6385, next trans offset 6368
Trans replayed: mountid 11, transid 777, desc 6386, len 1, commit 6388, next trans offset 6371
Trans replayed: mountid 11, transid 778, desc 6389, len 1, commit 6391, next trans offset 6374
Trans replayed: mountid 11, transid 779, desc 6392, len 62, commit 6455, next trans offset 6438
Reiserfs journal '/dev/hda10' in batch 110.82111: 40 transactions replayed

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Checking internal tree..finished

fsck succeeded. Mounting root device read write.

Mounting root /dev/hda10

ReiserFS: hda10: found reiserfs format "3.6" with standard journal

ReiserFS: hda10: using ordered data mode

ReiserFS: hda10: journal params: device hda10, size 8192, journal first block 18, max trans len 1024, max batch 900, max commit age 30, max trans age 30

ReiserFS: hda10: checking transaction log (hda10)

ReiserFS: hda10: Using rb hash to sort names

INIT: version 2.86 booting

System Boot Control: Running /etc/init.d/boot

Mounting procfs at /proc

Mounting sysfs at /sys

Initializing /dev

Mounting devpts at /dev/pts

Boot logging started on /dev/tty1 (/dev/console (deleted)) at Sun Feb 12 01:17:45 2006

Adding 586364k swap on /dev/hda1. Priority: 1 extents: 1 across: 586364k

done  
done  
done  
done



Uniform CD-ROM driver Revs (ah:03020) len:2.6.16-rc1-git3-4 default kernel/drivers/acpi/fan.ko): No such device  
FATAL: Error inserting fan (/lib/modules/2.6.16-rc1-git3-4-default/kernel/drivers/acpi/fan.ko): No such device  
Waiting for udev to settle: ..Device not ready. Make sure there is a disc in the drive.  
Device not ready. Make sure there is a disc in the drive.

. ok

Loading reiserfs

Waiting for udev to settle: . ok

Attempting manual resume

rootfs: major=3 minor=10 devn=778

fsck 1.38 (30-Jun-2005)

[/bin/fsck.reiserfs (1) -- /] fsck.reiserfs -a /dev/hda10

Reiserfs super block in block 16 on 0x30a of format 3.6 with standard journal

Blocks (total/free): 1279152/1004351 by 4096 bytes

Filesystem is NOT clean

Replaying journal..

Trans replayed: mountid 11, transid 740, desc 6197, len 43, commit 6241, next trans offset 6224  
Trans replayed: mountid 11, transid 741, desc 6242, len 1, commit 6244, next trans offset 6227  
Trans replayed: mountid 11, transid 742, desc 6245, len 3, commit 6249, next trans offset 6232  
Trans replayed: mountid 11, transid 743, desc 6250, len 10, commit 6261, next trans offset 6244  
Trans replayed: mountid 11, transid 744, desc 6262, len 9, commit 6272, next trans offset 6255  
Trans replayed: mountid 11, transid 745, desc 6273, len 5, commit 6279, next trans offset 6262  
Trans replayed: mountid 11, transid 746, desc 6280, len 7, commit 6288, next trans offset 6271  
Trans replayed: mountid 11, transid 747, desc 6289, len 4, commit 6294, next trans offset 6277  
Trans replayed: mountid 11, transid 748, desc 6295, len 1, commit 6297, next trans offset 6280  
Trans replayed: mountid 11, transid 749, desc 6298, len 1, commit 6300, next trans offset 6283  
Trans replayed: mountid 11, transid 750, desc 6301, len 4, commit 6306, next trans offset 6289  
Trans replayed: mountid 11, transid 751, desc 6307, len 2, commit 6310, next trans offset 6293  
Trans replayed: mountid 11, transid 752, desc 6311, len 1, commit 6313, next trans offset 6296  
Trans replayed: mountid 11, transid 753, desc 6314, len 1, commit 6316, next trans offset 6299  
Trans replayed: mountid 11, transid 754, desc 6317, len 1, commit 6319, next trans offset 6302  
Trans replayed: mountid 11, transid 755, desc 6320, len 1, commit 6322, next trans offset 6305  
Trans replayed: mountid 11, transid 756, desc 6323, len 1, commit 6325, next trans offset 6308  
Trans replayed: mountid 11, transid 757, desc 6326, len 1, commit 6328, next trans offset 6311  
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Trans replayed: mountid 11, transid 766, desc 6353, len 1, commit 6355, next trans offset 6338  
Trans replayed: mountid 11, transid 767, desc 6356, len 1, commit 6358, next trans offset 6341



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[<c012d8b6>] sys_init_module+0x13d8/0x156a
[<c01377b3>] generic_file_read+0x0/0xac
[<c013784b>] generic_file_read+0x98/0xac
[<c01279b3>] autoremove_wake_function+0x0/0x2d
[<c014f800>] ufs_write+0x107/0x146
[<c014fcb0>] sys_write+0x3c/0x63
[<c0102a3b>] sysenter_past_esp+0x54/0x79
Code: c4 10 e9 8f 04 00 00 8b 04 24 b9 18 01 00 00 8b 98 74 01 00 00 31 c0 89 df f3 ab 8b 83 0c 03 00 00 c7 83 7c 02 00 00 00 0
0 00 00 <c7> 80 fc 00 00 00 00 00 ff ff b8 b8 ae 47 01 e8 d7 7b ed de 8b
<6>Device not ready. Make sure there is a disc in the drive.
Unable to handle kernel NULL pointer dereference at virtual address 0000010c
printing eip:
e12d629d
*pde = 00000000
Oops: 0000 [#2]
Modules linked in: generic stradis compat_ioctl32 videodev 8139too 8139cp mii ohci1394 ide_cd ieee1394 emu10k1_gp gameport i2c_
amd756 i2c_core ohci_hcd usbcore shpchp pci_hotplug amd_k7_agp agpgart parport_pc lp parport reiserfs processor sr_mod cdrom sg
aic7xxx scsi_transport_spi amd74xx sd_mod scsi_mod ide_disk ide_core
CPU: 0
EIP: 0060:[<e12d629d>] Tainted: G U VLI
EFLAGS: 00010292 (2.6.16-rc1-git3-4-default)
EIP is at saa7146_irq+0x1f/0x515 [stradis]
eax: 00000009 ebx: e12da720 ecx: 00000000 edx: 00000000
esi: 00000000 edi: 00000001 ebp: 00000009 iopl: 0
ds: 007b es: 007b ss: 0068
Process knodemgrd_1 (pid: 1347, threadinfo=df27e000 task=dfaa1570)
Stack: <0>00000000 dfaa1570 df3c4380 04000000 00000001 00000009 c013486a df27ff48
00000480 c0316f80 00000009 c0316f9c c013490d df27ff48 deb25a60 df27ff48
ffffff09 00000014 de80819c c0104f1c 00000000 ffffffff c0103afa 00000000
Call Trace:
[<c013486a>] handle_IRQ_event+0x23/0x4c
[<c013490d>] __do_IRQ+0x7a/0xcd
[<c0104f1c>] do_IRQ+0x46/0x56
[<c0103afa>] common_interrupt+0x1a/0x20
[<c01452b8>] __umalloc+0x2/0x9
[<e120f162>] csr1212_create_csr+0x1a/0xcb [ieee1394]
[<e120ccdb>] nodemgr_host_thread+0x375/0x908 [ieee1394]
[<e120c966>] nodemgr_host_thread+0x0/0x908 [ieee1394]
[<e120c966>] nodemgr_host_thread+0x0/0x908 [ieee1394]
[<c0101005>] kernel_thread_helper+0x5/0xb
Code: 8b 44 24 04 83 c4 5c 5b 5e 5f 5d c3 55 57 56 31 f6 53 89 d3 83 ec 08 c7 04 24 00 00 00 00 eb 05 be 01 00 00 00 8b 8b 0c 0
3 00 00 <8b> 91 0c 01 00 00 8b 81 dc 00 00 00 89 d5 21 c5 0f 84 d7 04 00
<0>Kernel panic - not syncing: Fatal exception in interrupt

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