

## Re: 2.6.0test4 bk1 and

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Kernel/2003-09/2106.html>

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**Date:** 09/07/03

To: Andrew Morton <[akpm@osdl.org](mailto:akpm@osdl.org)>  
Date: Sun, 7 Sep 2003 21:11:21 +0200

On Friday 05 of September 2003 17:54, Andrew Morton wrote:

```
> > > bad: scheduling while atomic!
> > > Call Trace:
> > > [<c0105000>] _stext+0x0/0x60
> > > [<c011ccd0>] schedule+0x3b0/0x3c0
> > > [<cf8c1257>] acpi_processor_idle+0xe9/0x1e5 [processor]
> > > [<c0105000>] _stext+0x0/0x60
> > > [<c01090eb>] cpu_idle+0x3b/0x40
> > > [<c0328734>] start_kernel+0x184/0x1b0
> > > [<c0328480>] unknown_bootoption+0x0/0x100

> Grab the latest snapshot from
> http://www.kernel.org/pub/linux/kernel/v2.5/testing/cset/ (the very first
> link) and see if it's still happening.
```

I've tested test4 with changeset patch 20030906\_2214 and this problem no longer happens but there are few new like:

```
- ide thing
VP_IDE: IDE controller at PCI slot 0000:00:11.1
VP_IDE: chipset revision 6
VP_IDE: not 100% native mode: will probe irqs later
ide: Assuming 33MHz system bus speed for PIO modes; override with idebus=xx
VP_IDE: VIA vt8231 (rev 10) IDE UDMA100 controller on pci0000:00:11.1
  ide0: BM-DMA at 0xfc00-0xfc07, BIOS settings: hda:DMA, hdb:pio
  ide1: BM-DMA at 0xfc08-0xfc0f, BIOS settings: hdc:DMA, hdd:pio
ide0: I/O resource 0x3F6-0x3F6 not free.
hda: ERROR, PORTS ALREADY IN USE
register_blkdev: cannot get major 3 for ide0
ide1: I/O resource 0x376-0x376 not free.
hdc: ERROR, PORTS ALREADY IN USE
register_blkdev: cannot get major 22 for ide1
Module via82cxxx cannot be unloaded due to unsafe usage in
include/linux/module.h:483
```

- usb thing

Linux-Kernel: Re: 2.6.0test4 bk1 and

ohci-hcd: 2003 Feb 24 USB 1.1 'Open' Host Controller (OHCI) Driver (PCI)  
ohci-hcd: block sizes: ed 64 td 64  
drivers/usb/host/uhci-hcd.c: USB Universal Host Controller Interface driver  
v2.1  
uhci-hcd 0000:00:11.2: UHCI Host Controller  
irq 11: nobody cared!

Call Trace:

```
[<c010cddb>] __report_bad_irq+0x2b/0x90  
[<c010ccd4>] note_interrupt+0x64/0xa0
```

- pcmcia thing

WARNING: Loop detected:

/lib/modules/2.6.0-test4cset20030906rel0.1/kernel/drivers/pcmcia/pcmcia\_core.ko  
which needs pcmcia\_core.ko again!

Details in separate mail(s) to LKML in few minutes.

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