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Subject: 014.4: ipv6 needed?

Posted by [Xandrian](#) on Thu, 08 Jun 2006 06:56:02 GMT

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hi,

i installed the 14.4 testing kernel on my system a view minutes ago. now it's running!

but i have to compile the kernel with ipv6 which is a function i do not need at the moment. if i compile the kernel without the ipv6 the machine is starting but crashed after i tried to connect via ssh. after reset the machine the same game starts again

i cannot see if i got a message on the screen because it's a remote machine but i found this in the syslog:

```
Jun  8 08:36:27 wodan kernel: RIP: 0060:[<ffffff80136e2b>] <ffffff80136e2b>{alloc_uid+122}
Jun  8 08:36:27 wodan kernel: RSP: 0000:ffff81007d229d88 EFLAGS: 00000093
Jun  8 08:36:27 wodan kernel: RAX: ffff81007e2de1d0 RBX: 0000000000000000 RCX:
0000000000000000
Jun  8 08:36:27 wodan kernel: RDX: ffff81007e2de1d0 RSI: 0000000000000000 RDI:
ffffff80373880
Jun  8 08:36:27 wodan kernel: RBP: ffff81007e2de1a8 R08: ffff81007d228000 R09:
ffffff80431978
Jun  8 08:36:27 wodan kernel: R10: fffffff80431978 R11: 0000000000000000 R12:
ffff81007e2de1d8
Jun  8 08:36:27 wodan kernel: R13: 0000000000000000 R14: ffff81007f8f4810 R15:
ffff81007e2de038
Jun  8 08:36:27 wodan kernel: FS: 00002abe707a2e60(0000) GS:ffff8100030929c0(0000)
knlGS:0000000000000000
Jun  8 08:36:27 wodan kernel: CS: 0060 DS: 0000 ES: 0000 CR0: 000000008005003b
Jun  8 08:36:27 wodan kernel: CR2: 00002abe7079c728 CR3: 000000007c9f1000 CR4:
000000000000006e0
Jun  8 08:36:27 wodan kernel: Process vzctl (pid: 4685, veid=0, threadinfo ffff81007d228000, task
ffff81007f8f4810)
Jun  8 08:36:27 wodan kernel: Stack: 0000000000000000 0000000000000000
0000000000000000 0000000000000000
Jun  8 08:36:27 wodan kernel:      0000000000000000 fffffff8013a93b fffffff80431978
0000000000000000
Jun  8 08:36:27 wodan kernel:      ffff81007e2de000 fffffff88006310
Jun  8 08:36:27 wodan kernel: Call Trace: <ffffff8013a93b>{set_user+13}
<ffffff88006310>{:vzmon:do_env_create+906}
Jun  8 08:36:27 wodan kernel:      <ffffff88006ef6>{:vzmon:vzcalls_ioctl+485}
<ffffff88000107>{:vzdev:vzctl_ioctl+146}
Jun  8 08:36:27 wodan kernel:      <ffffff80181791>{do_ioctl+85}
<ffffff801819fc>{vfs_ioctl+597}
Jun  8 08:36:27 wodan kernel:      <ffffff80181a51>{sys_ioctl+60}
<ffffff8010a94a>{system_call+126}
Jun  8 08:36:27 wodan kernel:
```

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Jun  8 08:36:27 wodan kernel: Code: 48 8d 68 d8 44 39 6d 38 74 b5 48 89 d0 48 8b 10 0f 18 0a
4c
Jun  8 08:36:27 wodan kernel: ----- IPI show regs -----
Jun  8 08:36:27 wodan kernel: CPU 0, VCPU -10
Jun  8 08:36:27 wodan kernel: Modules linked in: vzrst vzcpt simfs vzdquota vzmon vzdev
Jun  8 08:36:27 wodan kernel: Pid: 0, comm: swapper Not tainted 2.6.16-026test014 #2
Jun  8 08:36:27 wodan kernel: RIP: 0060:[<ffffff801094f0>] <ffffff801094f0>{default_idle+45}
Jun  8 08:36:27 wodan kernel: RSP: 0068:ffffff804a7fa8  EFLAGS: 00000246
Jun  8 08:36:27 wodan kernel: RAX: 0000000000000000 RBX: fffffff801094c3 RCX:
ffffff8036a000
Jun  8 08:36:27 wodan kernel: RDX: 0000000000000000 RSI: 0000000000000001 RDI:
ffffff8042b9f8
Jun  8 08:36:27 wodan kernel: RBP: 000000000008e000 R08: 0000000000000000 R09:
ffffff80431960
Jun  8 08:36:27 wodan kernel: R10: fffffff80431960 R11: 0000000000000000 R12:
0000000000000000
Jun  8 08:36:27 wodan kernel: R13: 0000000000000000 R14: 0000000000000000 R15:
0000000000000000
Jun  8 08:36:27 wodan kernel: FS: 00002aad4ea8d6d0(0000) GS:ffffff8049d000(0000)
knlGS:0000000000000000
Jun  8 08:36:27 wodan kernel: CS: 0060 DS: 0068 ES: 0068 CR0: 000000008005003b
Jun  8 08:36:27 wodan kernel: CR2: 00002abe705fabb0 CR3: 0000000003242000 CR4:
000000000000006e0
Jun  8 08:36:27 wodan kernel:
Jun  8 08:36:27 wodan kernel: Call Trace: <NMI> <EOE> <ffffff8010957d>{cpu_idle+98}
Jun  8 08:36:27 wodan kernel:      <ffffff804a876e>{start_kernel+423}
<ffffff804a827c>{_sinittext+636}
Jun  8 08:36:27 wodan kernel: console shuts up ...
Jun  8 08:36:27 wodan kernel: Badness in do_unblank_screen at drivers/char/vt.c:2830
Jun  8 08:36:27 wodan kernel:
Jun  8 08:36:27 wodan kernel: Call Trace: <NMI> <ffffff8020dd99>{do_unblank_screen+59}
Jun  8 08:36:27 wodan kernel:      <ffffff801ebe62>{bust_spinlocks+22}
<ffffff8010c0cd>{oops_end+21}
Jun  8 08:36:27 wodan kernel:      <ffffff8010c286>{die_nmi+116}
<ffffff80115826>{nmi_watchdog_tick+239}
Jun  8 08:36:27 wodan kernel:      <ffffff8010c701>{default_do_nmi+131}
<ffffff80115a02>{do_nmi+73}
Jun  8 08:36:27 wodan kernel:      <ffffff80309aa3>{nmi+127} <ffffff80136e2b>{alloc_uid+122}
<EOE>
Jun  8 08:36:27 wodan kernel:      <ffffff8013a93b>{set_user+13}
<ffffff88006310>{:vzmon:do_env_create+906}
Jun  8 08:36:27 wodan kernel:      <ffffff88006ef6>{:vzmon:vzcalls_ioctl+485}
<ffffff88000107>{:vzdev:vzctl_ioctl+146}
Jun  8 08:36:27 wodan kernel:      <ffffff80181791>{do_ioctl+85}
<ffffff801819fc>{vfs_ioctl+597}
Jun  8 08:36:27 wodan kernel:      <ffffff80181a51>{sys_ioctl+60}
<ffffff8010a94a>{system_call+126}

```

system: ubuntu  
arch: athlon x86\_64  
kernel: 2.6.16-test-014.4

cu tb

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