

## Re: 2.6.10-rc3-mm1-V0.33-04 (private thread?)

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-12/4572.html>

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**From:** Gene Heskett ([gene.heskett\\_at\\_verizon.net](mailto:gene.heskett_at_verizon.net))

**Date:** 12/20/04

To: [linux-kernel@vger.kernel.org](mailto:linux-kernel@vger.kernel.org)

Date: Mon, 20 Dec 2004 14:17:26 -0500

On Sunday 19 December 2004 08:56, Gene Heskett wrote:

>On Saturday 18 December 2004 07:48, Gene Heskett wrote:

>>On Saturday 18 December 2004 07:08, Gene Heskett wrote:

>>>Greetings;

>>>

>>>I must report a couple of anomalies while running

>>>2.6.10-rc3-mm1-V0.33-1

>>

>>CORRECTION! 2.6.10-rc3-mm1-V0.33-0, not 1!

>

>And I am now officially confused. These messages *\*are\** coming back

>from the server, but I am also getting delayed by a day, bounce

>messages from the server? Anybody have any idea whats fubared?

>

>Also, in the FWIW dept, I'm back on 2.6.10-rc3,

>realtime-preempt-2.6.10-rc3-mm1-V0.33-04 also went away in the

> middle of an amanda run yesterday morning after an uptime of about

> 45 minutes, leaving no trail whatsoever in the messages log, and

> the only possible clue was that the last runtapes session amanda

> ran, with should have taken in the vacinity of 400 seconds, took

> only .389 seconds, but no error was logged in the amanda-dbg

> directory. So I have no clue. The only consistent clue is that an

> lsof locks itself till ctrl-c'd, and an amcheck run cannot wake the

> client on the server, but connects with the client on the firewall

> box just fine. And it works after a reboot.

>

>>>Twice now, odd goings on, such as lsof just locks itself till you

>>>give it a ctrl-c, Only a reboot fixes this.

>>>

>>>And I assume its related, but NDI where, amanda's amandad gets

>>> stuck and this machine was not backed up this morning. The

>>>/tmp/amanda-dbug/\* files do not seem to offer any clues as to why,

>>>other than an occasional timeout. The other client machine on

>>> this network, my firewall, was backed up normally, but nothing

>>> here made it to tape. This occured once before on a previous

>>> version, 32-19 I think but won't swear to, and I believe if I

>>> reboot right now, and restart amdump, that it will work, so

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>>> *something would appear to be uptime sensitive.*  
>>>  
>>>*kmail has repeatedly lost its connection to outgoing.verizon.net,*  
>>> *but a restart of kmail seems to restore that (if its not verizons*  
>>> *fault, they \*were\* playing with it earlier today). But this has*  
>>> *been an ongoing problem.*  
>>>  
>>>*I'll go get the latest and install it for effects.*  
>  
>*See above, 33-04 was also a no-show.*

And, I've rebuilt it again, and it seems to be working. The only gotcha I've noted so far is that I watched about 20 minutes worth of tv with tvtime, which worked just fine AFAIWC, but then the log spits out in the next time update, that my clock is nearly a minute fast! Running with a tickadj setting of 9925 here, its been staying within +- .4 seconds per hour, so tvtime is doing something odd when an ntpdate run says the clock needs adjusted by

Dec 20 12:40:40 coyote ntpdate[7980]: step time server 18.145.0.30  
offset -60.516102 sec

in an hour of elapsed time.

But so far, lsof and amcheck are running ok. That was my pair of clues that a lockup was eminent before.

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Cheers, Gene

"There are four boxes to be used in defense of liberty:  
soap, ballot, jury, and ammo. Please use in that order."

-Ed Howdershelt (Author)

99.30% setiathome rank, not too shabby for a WV hillbilly  
Yahoo.com attorneys please note, additions to this message  
by Gene Heskett are:

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