

Re: system clock misbehaving

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- *From:* Benham Family <pique@xxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 31 May 2006 22:14:47 +1000
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Odd. Since updating my FC4 system's kernel a few days ago my system clock has been gaining time like mad.

cheers,
Tim

On Wednesday 31 May 2006 05:42, Ali Sobhi wrote:

I've been struggling with system clock on my system since day 1 that I installed FC5.
I did not have any problems with FC4.

I stopped using NPTD for time sync, turned off most of the services, tried to look through log files and can't find anything which tells me what is happening. I have not turned off any cron or anacron activities yet.

Here is what I'm seeing with regard to system clock. After about 48 to 56 hours of up time, the system slows down, no apparent memory or CPU hog on the queue. The response time goes up for a simple date or ls command.

looking at "/proc/driver/rtc" and date output, there is about 8+ hours difference which normally happens within very short period of time (~ 4 hours). Continuously typing date, I can see the clock going back and forth. "sleep 1" takes about couple of minutes to complete. My only solution so far has been to do the following twice and then "sync; reboot -f"

```
ntpdate <MyTimeServer>  
rm -f /etc/adjtime  
hwclock -w
```

After this, everything seems OK until another 48 to 56 hours. I'm thinking about putting this in a cron job and rebooting the machine every morning.

I have to mention that I have two different type of machines that have been up and running for 32 days now without any time problem and both

Re: system clock misbehaving

are using NTPD.

any pointers to where to look for source of problem and/or additional info would be helpful.

Regards,

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