

Re: Garbage in Refid field – peers

Source: <http://newsgroups.derkeiler.com/Archive/Comp/comp.protocols.time.ntp/2005-11/msg00144.html>

- *From:* "TJ Horlacher" <tj@xxxxxxxxxxx>
 - *Date:* Fri, 18 Nov 2005 02:57:30 GMT
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"Danny Mayer" <mayer@xxxxxxx> wrote in message
<news:437D3865.9050408@xxxxxxxxxxx>

> TJ Horlacher wrote:

>> When doing a ntpq -p, I am getting garbage in the refid column from
>> Windows
>> servers. Happens when running ntpq from Linux or Windows, but if garbage
>> is
>> there, than it is always coming from a Windows ntp server.
>>
>> sv1.time.com 204.17.42.199 11 u 15 64 377 0.001
>> 242.768 4.142
>> sv2.time.com .Ñ 16 u 25 512 0
>> 0.000
>> 0.000 4000.00
>>
>> Linux servers running ntp v4.2.0.a.20040617-8
>> Windows servers running ntp v4.2.0b@20051016
>>
>> Any advise, outside of don't run ntp on windows...
>>
>
> On the contrary, upgrade ntp on Linux. This bug was fixed a long time
> ago in the development stream.
>
> Danny
>

Danny thanks for the reply,

I may try that, but this is also happening when running ntpq from windows server console as well. Stating that, also keep in mind the gabage in the refid field is only coming from windows server peers. I would think if it is an ntp issue on linux, then I would only beeing seeing this problem when running ntpq on linux consoles.

I had previously reviewed ntp.org bug list, and you are correct – there is a listing that is new for Solaris and regarding 4.2.0b. However, I was hoping someone may have found a root cause or workaround.

https://ntp.isc.org/bugs/show_bug.cgi?id=221

In addition, 4.2.0 is production release, while 4.0.2a is point release and is supported by Redhat updates. Version 4.0.2b is not currently supported since it is still development. As such, moving to 4.0.2b for linux would require us to move away from update mangement, related to ntp, to our redhat timeservers throughout our organization. This is not a serious problem – but does cause additional and hopefully unnecessary work down the road.

TJ Horlacher

>> thanks
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>> _____
>> questions mailing list
>> questions@xxxxxxxxxxxxxxxxxxxxx
>> <https://lists.ntp.isc.org/mailman/listinfo/questions>
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- **Follow-Ups:**
 - ◆ **Re: Garbage in Refid field – peers**
◇ From: Danny Mayer

 - **References:**
 - ◆ **Garbage in Refid field – peers**
◇ From: TJ Horlacher
 - ◆ **Re: Garbage in Refid field – peers**
◇ From: Danny Mayer

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