

# Re: BizTalk eating up SQL Server (Virii Behaviour)

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*Source:*

<http://www.tech-archive.net/Archive/BizTalk/microsoft.public.biztalk.general/2006-09/msg00194.html>

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- *From:* "Leo Gan" <[leo\\_gan\\_57@xxxxxxxxxxx](mailto:leo_gan_57@xxxxxxxxxxx)>
  - *Date:* Tue, 12 Sep 2006 13:49:12 -0700
- 

What about SSODB?

BTW Why the Orch are unlisted? For purpose or they "trying"?

If it is a dev comp why just don't reconfigure BTS (and recreate DBs)?

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Regards

Leonid Ganeline  
BizTalk Solution Developer

=====  
<http://geekswithblogs.com/leonidganeline>  
=====

<[rene.rugiero@xxxxxxxxxxx](mailto:rene.rugiero@xxxxxxxxxxx)> wrote in message  
[news:1158090995.486282.232530@xx](mailto:news:1158090995.486282.232530@xx)

This is the sad part, the jobs were executed as well. As a matter of fact, I executed the stored procedures to clean up the databases (msgbox and dta). So, I do not know where the problems began if the msgbox-dta is apparently "empty", it holds like 250 megabytes (data and log), but the queries for the sql when the bts service is running are extensive and way resource consuming.

:(

Is there any way that i can restore the original databases just like after installation ?

Leo Gan ha escrito:

Are your BizTalk job OK (status)?  
Try to figure out the size of your BTS Databases. Are your Log files OK (Backups)?

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Regards

Leonid Ganeline  
BizTalk Solution Developer

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<http://geekswithblogs.com/leonidganeline>  
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<rene.rugiero@xxxxxxxx> wrote in message  
<news:1158081245.189244.3840@xx>

Yes ! Sorry i did not mention that. My event logs are clean.  
app log shows that the bts service started and nothing else.  
And the  
other event logs are clean as well, no weird information. :\n(security  
audits okey, and other stuff seems okey)

Officially, I do not what other actions to take.

Just for the record  
BTSNTSvc.exe – 440,976k – 00~02% CPU  
sqlservr.exe – 166,376k – 95~99%

Thanks in advance !

Leo Gan wrote:

What is in the Event logs??? (All of them)

--  
Regards

Leonid Ganeline  
BizTalk Solution Developer  
=====  
<http://geekswithblogs.com/leonidganeline>  
=====

<rene.rugiero@xxxxxxxx> wrote in  
message  
<news:1158077822.227199.204060@xx>

Dear forum  
Im having this trouble in my  
development environment,  
where i have  
biztalk server 2006, sql  
server 2005 and vs.net 2005.  
Everything was

Re: BizTalk eating up SQL Server (Virii Behaviour)

fine, eventhough sql  
depletes all my available  
ram memory, it ran  
just  
enough. I have just one gig  
of ram, i know is to the min,  
but this  
is  
just a small dev  
environment.

Suddenly, my biztalk  
service (btsntsvc) when  
running, it is  
acquiring  
so much space in memory,  
but the trouble comes when  
it pushes the  
sql  
service to dangerous levels.  
It starts doing a lot of  
queries, i  
traced  
them on the profiler, they  
seem alike, running stored  
procedures as  
hell and my dual core is  
suffering in a 98% – 100%.  
No need to say  
the  
system is unstable and  
unusable.

You may say that is a  
consequence, but this are my  
facts. It was  
running fine, i mean they  
both are memory hogs, i can  
deal with  
that,  
but i cant deal with a 1% of  
processor activity. The sql  
highest  
rate  
of processing is only due to  
biztalk.

Everything points to the  
database corruption, because  
my  
orchestrations

Re: BizTalk eating up SQL Server (Virii Behaviour)

are not completing anymore,  
they are just hanging in the  
breeze, but

no  
completion is made. They  
are kept active. What i have  
tried is to  
delete all messagebox and  
all dta information. No  
success after all.

I  
also tried by enforcing the  
jobs running. No success. I  
reinstalled.  
Now I am desperate.

As a matter of fact, they are  
no orchestrations running.  
Just one is  
deployed but it is unenlisted  
!!! NONE !!!

This is not just annoying,  
this is lethal. The hardware  
seems to be  
enough. But those services  
are killing my dev machine.

Well, if someone had an  
experience on these, maybe  
restoring  
databases  
from the scratch, help  
meeee.