

Re: AS2005 ... what is wrong with it?

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- *From:* "Jéjé" <willgart_A_@xxxxxxxxxxxxxxxx>
 - *Date:* Mon, 21 Aug 2006 08:35:04 -0400
-

the question is not cold cache and warm cache during query time.
the question is:
when you apply your security does the cache is warm or cold?

do this:
save the script which apply the security into an XMLA script
stop both servers 32bits and 64bits
start both servers
run your XMLA script on both server
how many time the XMLA command takes on both servers?

"Radu Colceriu" <radu_colceriu@xxxxxxxxxxxx> wrote in message
<news:u00CXLPxGHA.4192@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Hi,

@Jeje: no it's not a cold cache thing.... the query times are ok. Only the management is slow. It is looking like a locking or something.

@Akshai : on the 32 bit the mvp is 1M and on 64 bit is 2.5M. On both servers I'm the only one accessing it. (not live yet).

What is strange is that on the 64bit in the Data directory I have a lot of .tmp file like ({uuid}.tmp and {uuid}.sbmp.tmp) and I cannot delete them even with the AS service stopped.

Any ideas?
Thanks,
Radu

P.S. I will try in the next days to reinstall the AS ... hope I get no problems with the uninstall 'cause SQL2005 is working wonderful.

Re: AS2005 ... what is wrong with it?

"Akshai Mirchandani [MS]" <akshaim@xxxxxxxxxxxxxxxxxxxxxx> wrote in message news:uYdiXjwwGHA.4220@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Can you check on both 32-bit and 64-bit, what is the size of the file master.vmp in the data folder?

I've seen one or two situations where this file becomes very large and causes an unexpected slowdown during Commit -- perhaps on x64 something worsens the problem...

Thanks,
Akshai

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"Jéjé" <willgart_A_@xxxxxxxxxxxxxxxx> wrote in message news:%23%23QvFWuwGHA.1224@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

does the system takes the same time if the 2 servers have a cold cache?
have you somebody connected or active sessions on the server?

to test, stop the service, start it, apply your new security and verify the time taken. (stopping the service will insure you that nobody and nothing is in the cache)

"Radu Colceriu" <radu_colceriu@xxxxxxxxxxxx> wrote in message [news:%23pHG\\$TqwGHA.5044@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:%23pHG$TqwGHA.5044@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

I've installed AS2005 32 bit version on a 3.8G xeon 4G RAM and restored the OLAP database.

There changing/saving a role takes 3sec!!!!
On the 64 bit machine 2 mins!!!

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What can it be ?

Thanks, Radu

"Radu Colceriu"

<radu_colceriu@xxxxxxxxxxx> wrote in
message

news:uUjiLPewGHA.4688@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

My setup:

dual xeon dualcore 2.8 x64
8G RAM, SAN, Win 2003
Standard x64 ,
SQL2005 EE x64 + AS
2005 x64, SP 1 + post SP1
hotfix.

I have some OLAP databses
(5) installed on the AS
server wich are
working good. The problem
is that when I change
something in one
database (role||deploy) the
whole AS2005 is somehow
locked!!!

The save process for a role
can take up to 2-10 mins in
one database
and in the mentime all other
databases are locked! no
query is
working, no connection with
the manangement studio
from other users to
AS is working. The
processor is 12.5% (1 exec
unit: 100%, 7exec units:
1%)

I understand that the
database on wich I save the
changes *can* get
locked during the process
but, why the *others*
databases get locked
also???!.

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The settings of the server
(AS) are the default one.

This is a productive system
and when I change a role the
whole system
freeze until the saving is
finished, even if the role is
made in a
TestOLAPDB where I have
the only access.

Does anyone have such
problems? Do you have
AS2005 databases with
more
than 150 roles on prod.
system?

Does anyone have any
idea?

Thanks,
Radu