

Re: repetitive query to sysobjects in an ADP

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flouw

that was really really really helpful information.

thank you SO much

–Aaron

flouw wrote:

SQL 2000 was slow because of sp_tables. We implemented a modified sp_tables in our application database that does not resolve Active Directory since we control application access through the menu structure of the ADP and users have no access to the db window. The first time so anything on the connection to SQL 2000, you will notice a call to sp_tables that can be really slow. I cannot comment on SQL 2005.

"Dee_J" wrote:

When I open an SQL 2005 table from within the ADP, it takes 3–4 minutes to open it. This happens only once, and only for the first table that will be opened. Looking in the profiler I see 100's of statements like this:

```
select object_name(sotblfk.id), user_name(sotblfk.uid),
object_name(sotblrk.id), user_name(sotblrk.uid) from sysreferences srfk,
sysobjects sof, sysobjects sotblfk, sysobjects
sotblrk where srfk.constid = sof.id and srfk.fkeyid = sotblfk.id and
srfk.rkeyid = sotblrk.id and user_name(sof.uid) = N'dbo' and
object_name(sof.id) = N'FK_Purchase Order
Analysis_Purchase Order'
```

Apparently access is querying the system table for every single relationship in the database.

Re: repetitive query to sysobjects in an ADP

Does anybody have a solution for this?

By the way the same thing happens to the same db but on SQL 2000.

However

for some reason the querying is much faster in SQL2000 and the first table opens up after about 1 minute.

Thanks

Dimitris