

RE: Access to Access Automatic Updates

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.externaldata/2007-08/msg00211.html>

- *From:* Klatuu <Klatuu@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 28 Aug 2007 08:54:10 -0700
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What do you mean by "database maintenance code"?
Your theory is essential correct. I guess you have it figured out how
determine which records are new.

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Dave Hargis, Microsoft Access MVP

"J Streger" wrote:

Essentially I want to synch a table from one DB to a table in another. The external DB will get queried every minute to refresh the internal DB table. The records are static. Once added to the external DB by another program, they do not change. So all I need to do, is grab any new records from the external DB and add them to my new table. This would be a server side function that is running 24/7 and will also perform maintainence on the DB's. (once I get the link up, maintainence code will be easy)

Understand that I am writing a C# application where each client will be doing queries on the DB every minute. They are not interacting with any forms/macros/other Access pieces other than querying/updating a table. That code is already written and working, but I need the batabase maintainence code.

So the way I see it, I link the tables, and write a script to run every minute and update the link in access. And that should pull the new records, correct?

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J Streger
MS Office Master 2000 ed.
MS Project White Belt 2003

User of MS Office 2003

RE: Access to Access Automatic Updates

"Klatuu" wrote:

You did not describe how you will know what data has changed in the external mdb that needs to be updated, so I will leave it up to you. As to the how, it is not that difficult.

You describe the external mdb as being data only. That leads me to believe your mdb is not split. It should be. An mdb that contains data should contain data only. Do some research on splitting your database. It is the correct way to configure it.

Here are the things you need to do.

Link the tables in the external mdb to your application.

If you have a form that stays open as long as your application is open, use it for the updates. If not, you will need to create a form that ope