

Re: Multiuser local and server tables

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.modulesdaovba/2006-09/msg00026.html>

- *From:* "John Spencer" <spencer@xxxxxxxxxx>
 - *Date:* Fri, 1 Sep 2006 09:27:49 -0400
-

How about just adding another field to your two input tables?
Store the requesting user in the field.

When the user wants to run another report/query, then you clear out the old records by user name.

You will also have to modify all the queries that use this information, but that can be done.

"BillyRogers" <BillyRogers@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:0C06AC6E-DDC2-4835-9CBA-7848F8D038B7@xxxxxxxxxxxxxxxxxxxx>

I meant "Views" instead of "Stored Procedures" . the report uses linked views and tables on SQL Server

--

Billy Rogers

Dallas, TX

Currently Using Office 2000

"BillyRogers" wrote:

I'm in the process of trying to convert an Access database that is currently being used by 3 people into one that can be used by more than 20 people. The report that is created uses linked SQL Server stored procedures and two SQL Server Tables that are linked to the Stored procedures. The two tables are used for the user input. One holds account numbers and the other holds the month and years that they want the report to cover.

From what i understand it is better in a multiuser environment to not use linked tables and views, but instead to connect programmatically in code. I've learned how to do that using ado.

Re: Multiuser local and server tables

The main challenge is the two input tables on the server. With so many people using the program it's inevitable that someone is going to change the inputs before someone else is done using the program. My thought is to use local tables for the input. The number of inputs is unknown...it could be one account number and date or up to 30 account numbers and 12 months of data.

My question is how to I rewrite the views to refer to the local tables? or is that even the correct approach? I need to connect the views to the data in the local tables somehow or maybe put the data in the local tables into an array and connect the array to the views?.....This is new to me and I'm not sure what approach to take.

I thought about giving each user their own input tables on sql server but that seems like a maintenance nighmare as the views that i'm using are large and complicated and would take a lot of time to build every user their own individual database.

--

Billy Rogers

Dallas, TX

Currently Using Office 2000