

Re: VBA – Create a recordset with no records for inserting

Source: <http://www.tech-archive.net/Archive/Data/microsoft.public.data.ado/2007-10/msg00048.html>

- *From:* INTP56 <INTP56@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 19 Oct 2007 13:06:00 -0700
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"Bob Barrows [MVP]" wrote:

What about putting the data into a text file and using BULK INSERT (look it up in BOL) to bring it into sql?

Actually, that is what I will be doing.

The issue I was trying to get around was integrated security. If I log directly into the server, I can run a PROC that gets files from my desktop. But if I log into my desktop, I get back an error talking about NULL logins, and the network people here tell me it's related to security ... I can't log into my box and run a PROC on the server that comes back to my box; my credentials won't make the last jump.

I know I can make an invisible share on my database server, that way I know the BULK INSERT command will be able to get to the file. Excel will call a PROC that writes a row into a FileImport table, then push the ID of the row into a queue the ServiceBroker will manage, then return immediately to Excel. The ServiceBroker will construct the dynamic SQL statement to BULK INSERT the file (Because the file name has to be a string, it can't be an expression). But the file needs to be on the database box.

I thought I could use ADO to move the data into my BULK INSERT table so I wouldn't have to make that FileShare on my server box. Since I own this box, I can do that ... but if and when this database moves to a box I don't own, this could be a problem.

Either way, the file is now in my BULK INSERT table. I call the lookup & complex validate PROCs, and if all that is OK, move the data into the "real" tables

Bob

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