

## Re: merge multiple databases

**Source:** <http://www.tech-archive.net/Archive/VB/microsoft.public.vb.database.dao/2004-05/0021.html>

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**From:** YYZ (*not applicable*)

**Date:** 05/10/04

Date: Mon, 10 May 2004 13:25:13 -0500

"DIOS" < синдиззи.пак@софthоmе.net> wrote in message  
news:UsDnc.17151\$иF6.1791567@attbi\_s02...

> *I have multiple Access97 databases that i want to merge into one single big  
> database. I have some ideas on how to do it but would like any suggestions  
> on doing the mреге more efficiently. Currently i am using a VB app to  
> connect to  
> the various databases via DAO. The tables look like so:*

<snip>

After reading this thread, let me throw this out at you. I apologize in advance  
for word wrap:

```
sSQL = "INSERT INTO tblOne "  
sSQL = sSQL & "IN '" & connLocal.Properties("Data Source").value & "' "  
sSQL = sSQL & "SELECT tblOne.* "  
sSQL = sSQL & "FROM tblOne "  
sSQL = sSQL & "IN '" & connServer.Properties("Data Source").value & "' ; "  
connLocal.Execute sSQL
```

Let me explain that a bit. connLocal is a connection to one Access database.  
connServer is a connection to another Access database. The Data Source property  
of the connection objects is the path to the actual mdb file. You would be  
executing an insert into a table in a specific database all the record from a  
select statement on another database.

Now, this may or may not work for you because of your autonumber situations.  
Well, if you have autonumber and this may mess everything up, then add in some  
columns into the new database to hold the oldDriveID (bad name). Then, after  
you have all your records in your new database, you can issue some cleanup  
routines to update the ids of the child tables to the new ids, based on the  
oldDriveId field.

Does that help?

Matt