

Re: Post Revised: A Desperate Plea for Help

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2007-04/msg00022.html>

- *From:* "Scott M." <s-mar@xxxxxxxxxxxxxx>
 - *Date:* Mon, 2 Apr 2007 15:35:54 -0400
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Well, not quite. This will only work if you have configured your DataAdapter using the DataAdapter Wizard and, even then, you may not get the update you want.

What you need to do is write the correct UPDATE, DELETE and INSERT logic for your DataAdapter's built-in UpdateCommand, DeleteCommand and InsterCommand objects. You can set these statements as the proper statements to use via the individual command's CommandText property.

But the bottom line here is that you need to create the SQL Statements for these command yourself (in many cases) and so you need to know SQL.

"Kerry Moorman" <KerryMoorman@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:5C9ABD1F-EA25-44DC-BDB7-CB0485F6CAD0@xxxxxxxxxxxxxxxxxxxx

bill,

The data adapter's Update method handles all the Insert, Update and Delete commands.

Just call the data adapter's Update method to save the data table's changes to the database.

Kerry Moorman

"billmcintee:VB NOOBIE" wrote:

Can anyone give me a thorough explanation on how to use my data adapters to insert new records into a SQL database that I have connected to my app. I am very new to SQL and a little familiar with VB. The purpose of the app is to be a front-end to populate fields in a SQL table with information obtained

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from a wedge scanner.

I have the the data objects created already in the form designer...here are the objects as follows:

Adapters:

db_Adapter1 'for the header table, tbl_HDR

db_Adapter2 'for the detail table, tbl_DET

SQL Connector:

db_Conn

Dataset:

db_RS

Now, the adapters, I have noticed, contain command text for INSERT, UPDATE, DELETE...problem is, I don't know the syntax for using those commands or how to declare them in code to use them. I see repeated use for them everywhere...EX: INSERT INTO mytable(mycolumn) VALUES(@myvalue)...how the heck do you get to this point?. Does anyone know what I speak of? Utter frustration here!