

# Re: linking databases

---

*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.externaldata/2006-08/msg00207.html>

---

- *From:* Kevin <[Kevin@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Kevin@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Sun, 13 Aug 2006 11:44:01 -0700
- 

Hi, thanks for answering.

Yes, 'ctbto table 1' is the name of the 2nd table I want to update. I've already tried putting in the brackets but I just get the same error message for the whole name, i.e. '[ctbto table 1]'. I've also tried putting in an underscore between the 3 parts of the table name and I still get error messages. What could I do?

"Douglas J. Steele" wrote:

It would appear that the name of your table is ctbto table 1, which has blanks in it. Whenever table or field names have blanks, they must be enclosed in square brackets:

```
sSQL = UPDATE [ctbto table 1] SET " & _  
" [Country Code] = " & Me.Country Code & ", " & _  
" [code] = " & Me.code & " " & _  
" WHERE [ID] = " & Me.ID & ";
```

--  
Doug Steele, Microsoft Access MVP  
<http://I.Am/DougSteele>  
(no private e-mails, please)

"Kevin" <[Kevin@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Kevin@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
[news:8C2DAC16-9E77-47BC-8283-BA9B95C79520@xxxxxxxxxxxxxxxxxxxx](mailto:news:8C2DAC16-9E77-47BC-8283-BA9B95C79520@xxxxxxxxxxxxxxxxxxxx)

Hi,

Thanks for your reply. I've looked for code to execute an Update Query and found the following:

"So lets assume you have two textboxes txtAA and txtBB and you want to save their values in a second table tblBBB. Note that I will assume that AA is

## Re: linking databases

a  
String/Text and BB is a number. Lets say the Primary key used in the form  
and  
table tblBBB is called [PkID] in tblBBB and txtPkID on the form

```
Sub txtBB_OnExit
```

```
Dim sSQL as String
```

```
sSQL = UPDATE tblBBB SET " & _  
" [AA] = " & Me.txtAA & ", " & _  
" [BB] = " & Me.txtBB & " " & _  
" WHERE [PkID] = " & Me.txtPkID & ";"
```

```
DoCmd.SetWarnings False  
CurrenDb.Execute sSQL  
DoCmd.SetWarnings True
```

```
End Sub
```

You will need to rebuild this based on you actual fields and textbox names."

I've rebuilt the code in the following way:

```
Dim sSQL As String
```

```
Sub ctbto table 1_OnExit
```

```
sSQL = UPDATE ctbto table 1 SET " & _  
" [Country Code] = " & Me.Country Code & ", " & _  
" [code] = " & Me.code & " " & _  
" WHERE [ID] = " & Me.ID & ";"
```

```
DoCmd.SetWarnings False  
CurrenDb.Execute sSQL  
DoCmd.SetWarnings True
```

```
End Sub
```

However, when I enter the name of the 2nd table (ctbto table 1) I get an 'Expected: End of Statement' error message.  
I've tried to contact the person who wrote this code, but do you know why I'm getting this error message and how I could correct it?

Thanks much in advance.

"Rick Brandt" wrote:

Kevin wrote:

## Re: linking databases

Thanks for your reply! On one of the databases (the one I'm building, the other was done by another person) I actually do updates with forms. I've done this using a command button which uses a macro to open a form which I further filter using an SQL statement. So if I'm looking a record for say "Canada" i have command button which when clicked on opens a form for "Canada" where editing of that record can be done (I've locked the main form already so no editing can be done there) I'm not very profficient with code though. Would you be able to suggest code to me that I could use to update 2 or even more databases using forms?

The simplest method would involve using the AfterUpdate event of your form to execute an update query against the other table. That update could use the record just saved to update the other table.

—  
Rick Brandt, Microsoft Access MVP  
Email (as appropriate) to...  
RBrandt at Hunter dot com