

Re: Duplicate the record in form and subform

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.formscoding/2007-12/msg00857.html>

- *From:* Andy <Andy@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 16 Dec 2007 01:31:00 -0800
-

Thanks, Beetle & Allen,

Have changed the code as below but got an error message "Error#3061, parameter not much enough, expected is 1" caused by below line :

```
DBEngine(0)(0).Execute strSql, dbFailOnError
```

Appreciate your expert commnts! Thanks in advance!

Here is the code :

```
Private Sub Command36_Click()
```

```
'On Error GoTo Err_Handler
```

```
'Purpose: Duplicate the main form record and related records in the subform.
```

```
Dim strSql As String 'SQL statement.
```

```
Dim lngID As String 'Primary key value of the new record.
```

```
'Save and edits first
```

```
If Me.Dirty Then
```

```
Me.Dirty = False
```

```
End If
```

```
'Make sure there is a record to duplicate.
```

```
If Me.NewRecord Then
```

```
MsgBox "Select the record to duplicate."
```

```
Else
```

```
'Duplicate the main record: add to form's clone.
```

```
With Me.RecordsetClone
```

```
.AddNew
```

```
![QUOTATION NO] = InputBox("Please enter the quotation number :", "Hello Kitty")
```

```
![COMPANY NO] = Me.[COMPANY NO]
```

```
![CUSTOMER NO] = Me.[CUSTOMER NO]
```

```
![LOCATION NO] = Me.[LOCATION NO]
```

```
![QUOT DATE] = DATE
```

```
![EFFECTIVE DATE] = Me.[EFFECTIVE DATE]
```

```
![PAYMENT TERMS] = Me.[PAYMENT TERMS]
```

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```
![DELIVERY TERMS] = Me.[DELIVERY TERMS]
```

```
![ITEM HEADER] = Me.[ITEM HEADER]
```

```
'etc for other fields.
```

```
.Update
```

```
'Save the primary key value, to use as the foreign key for the  
related records.
```

```
.Bookmark = .LastModified
```

```
lngID = ![QUOTATION NO]
```

```
'Duplicate the related records: append query.
```

```
If Me.[QUOTATION TABLE DETAILS
```

```
subform].Form.RecordsetClone.RecordCount > 0 Then
```

```
strSql = "INSERT INTO [QUOTATION TABLE DETAILS] ( [QUOTATION  
NO], [ITEM NO], [ITEM CONTENT], [QTY], [UNIT], [UNIT PRICE] ) " & _
```

```
"SELECT " & lngID & " As NewID, [ITEM NO], [ITEM
```

```
CONTENT], [QTY], [UNIT], [UNIT PRICE] " & _
```

```
"FROM [QUOTATION TABLE DETAILS] WHERE [QUOTATION NO] = "
```

```
& Me.[QUOTATION NO] & " ;"
```

```
DBEngine(0)(0).Execute strSql, dbFailOnError
```

```
Else
```

```
MsgBox "Main record duplicated, but there were no related  
records."
```

```
End If
```

```
'Display the new duplicate.
```

```
Me.Bookmark = .LastModified
```

```
End With
```

```
End If
```

```
Exit_Handler:
```

```
Exit Sub
```

```
Err_Handler:
```

```
MsgBox "Error " & Err.NUMBER & " - " & Err.Description, , "cmdDupe_Click"
```

```
Resume Exit_Handler
```

```
End Sub
```

"Allen Browne" wrote:

That's right, Andy

If the primary key is not an Autonumber, you must assign something to it.

--

Allen Browne – Microsoft MVP. Perth, Western Australia

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Tips for Access users – <http://allenbrowne.com/tips.html>

Reply to group, rather than allenbrowne at mvps dot org.

"Beetle" <Beetle@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:OC90F455-E349-40F2-83A9-1E5EAD5AF577@xxxxxxxxxxxxxxxxxxxx>

Whatever method you're using to create your PK is going to have to be done programmatically in your code i.e.

```
With Me.RecordsetClone
.AddNew
![PK field] = some value
!CustomerID = Me.CustomerID
!EmployeeID = Me.EmployeeID
!OrderDate = Date
'etc for other fields.
.Update
```

--

Sean Bailey

"Andy" wrote:

Hi Allen,

Sorry for the typo error on the field name! Have corrected but another error message is "error#3058, primary key value can not be null" caused by below line :
.update
Have mentioned that my primary key value is not a autonumber, please advise how to change the code to fit my database.
Thanks again!

"Allen Browne" wrote:

Presumably we are talking about this article:
<http://allenbrowne.com/ser-57.html>

The "Item not found" error was caused by which line?

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Whichever line it is, you have some name
Access can't identify, e.g.
you
have not changed the field names to match
what's in your form.

"Andy"

<Andy@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

news:F433142D-F96C-41EC-AD9F-8408A6D669A4@xxxxxxxxxxxxxxxxxxxx

Hi Allen Browne,

I try to use your code to
duplicate the record in form
and subform
but I
got
a error message
"Error#3265". BTW, my
primary key value is not
autonumber,
how to change the code to
fit my database?
Thanks for your expert
comments in advance!