

# Re: Need help with Code Please!!!

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*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.formscoding/2008-04/msg00804.html>

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- *From:* Lisa <[Lisa@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Lisa@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 10 Apr 2008 06:21:01 -0700
- 

I made the changes except for the spacing, That was done before I can here and those fields are in so many places I cannot take out the spaces. I am putting the query SQL itself in here maybe it will help you understand what I am trying to run, because i am still getting the same error the 3045

```
SELECT tblVendors.Company, tblItemListLedo.LedoItemDescription,
tblInvoiceHistALL.[Invoice Number], tblInvoiceHistALL.District,
tblInvoiceHistALL.[Customer Name], tblInvoiceHistALL.[Customer Number],
tblInvoiceHistALL.[Address Line 1], tblInvoiceHistALL.City,
tblInvoiceHistALL.State, tblInvoiceHistALL.Zip, tblInvoiceHistALL.[Class
Description], tblInvoiceHistALL.[Order Date], tblInvoiceHistALL.[Ship Date],
tblInvoiceHistALL.[USF Product Number], tblInvoiceHistALL.[Product
Description], tblInvoiceHistALL.Brand, tblInvoiceHistALL.[Cases Ordered],
tblInvoiceHistALL.[Eaches Ordered], tblInvoiceHistALL.[Cases Shipped],
tblInvoiceHistALL.[Eaches Shipped], tblRebateExpanded.RebatePdPer,
tblRebateExpanded.RebateAmount, Iif([RebatePdPer]="case",(([Cases
Shipped])+([Eaches
Shipped]/[tblItemListVendor]![CaseEachCount]))*[RebateAmount],(([Cases
Shipped]*[tblItemListVendor]![RebateCaseWgtLBS])+([Eaches
Shipped]*[tblItemListVendor]![RebateEachWgtLBS]))*[RebateAmount]) AS Rebate,
Iif([RebatePdPer]="case",(([Cases Shipped])+([Eaches
Shipped]/[tblItemListVendor]![CaseEachCount])),(([Cases
Shipped]*[tblItemListVendor]![RebateCaseWgtLBS])+([Eaches
Shipped]*[tblItemListVendor]![RebateEachWgtLBS]))) AS [Total CS/LBS],
tblItemListVendor.BillBackDelivMethod
FROM ((tblItemListLedo INNER JOIN (tblVendors INNER JOIN tblItemListVendor
ON tblVendors.ID = tblItemListVendor.Company) ON tblItemListLedo.LIN =
tblItemListVendor.VListLedoItemDescription) INNER JOIN tblInvoiceHistALL ON
tblItemListVendor.USFSItemNo = tblInvoiceHistALL.[USF Product Number]) INNER
JOIN tblRebateExpanded ON (tblInvoiceHistALL.[Ship Date] =
tblRebateExpanded.RebateDate) AND (tblInvoiceHistALL.[USF Product Number] =
tblRebateExpanded.USFSItemNo)
WHERE (((tblInvoiceHistALL.[Ship Date]) Between
[Forms]![frmReportRebateParameters]![txtBeginningDate] And
[Forms]![frmReportRebateParameters]![txtEndingDate]) AND
((tblItemListVendor.BillBackDelivMethod)="e-mail"));
```

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Lisa S.

"Dale Fye" wrote:

Just noticed a mistake in my replacement WHERE clause, forgot to delete one of the ) at the end. I've incorporated that part about the company and product number in this correction.

```
sQ1 = sQ1 & "WHERE tblInvoiceHistALL.[Ship Date] Between #" _  
& [Forms]![frmReportRebateParameters]![txtBeginningDate] _  
& "# And #" _  
& [Forms]![frmReportRebateParameters]![txtEndingDate] _  
& "# AND tblItemListVendor.BillBackDelivMethod='e-mail' " _  
& " AND tblVendors.Company = " & rs("Company") & "" _  
& " AND tblInvoiceHistALL.[USF Product Number] = " _  
& rs("USFSItemNo")
```

This assumes that [Company] is a text field and that [USF Product Number] is not.

HTH  
Dale

"Dale Fye" <dale.fye@xxxxxxxxxxx> wrote in message  
[news:28F28A63-7784-4D4D-B51C-BC2C497C40AF@xxxxxxxxxxxxxxxxxxxx](mailto:news:28F28A63-7784-4D4D-B51C-BC2C497C40AF@xxxxxxxxxxxxxxxxxxxx)

The fix for this was mentioned early on, I think by Dave.

Whenever you put spaces in your field names (I never do this, I always separate words with an underscore), you must wrap the field name in [ ]'s every time you use the field name. You appear to have done that for most of your fields, but not for this one [USF Product Number], so go through your code and do that for every field that contains a space.

I can tell by a cursory glance that there is still a major problem with the WHERE clause. These lines, which currently look like:

```
sQ1 = sQ1 & "WHERE (((tblInvoiceHistALL.[Ship Date]) Between  
[Forms]![frmReportRebateParameters]![txtBeginningDate] "  
sQ1 = sQ1 & " And  
[Forms]![frmReportRebateParameters]![txtEndingDate]) "  
sQ1 = sQ1 & "AND  
((tblItemListVendor.BillBackDelivMethod)=e-mail))"  
sQ1 = sQ1 & "tblVendors.Company,tblInvoiceHistALL.USF Product  
Number"
```

Should look something like:

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```
sQ1 = sQ1 & "WHERE tblInvoiceHistALL.[Ship Date] Between #" _  
& [Forms]![frmReportRebateParameters]![txtBeginningDate] _  
& "# And #" _  
& [Forms]![frmReportRebateParameters]![txtEndingDate]) _  
& "# AND tblItemListVendor.BillBackDelivMethod='e-mail'"
```

As I posted in my previous post, the references to the controls on the form for beginning and ending date have to be outside the quotes, and need to be wrapped in #'s. Also, I assume that the field [BillBackDelivMethod] is a text field, and that it contains some records where the value in that field is 'e-mail'. If that is correct, then the code above should work.

I'm not sure what the last line in your original code is meant to do, but it is definitely not part of the WHERE clause, unless it is supposed to look like:

```
sQ1 = sQ1 _  
& " AND tblVendors.Company = " & rs("Company") & "" _  
& " AND tblInvoiceHistALL.[USF Product Number] = " &  
rs("USFSItemNo")
```

Addition of this last part to the SQL would make sense, as there are no other references in your SQL string to the Company and USFSItemNo values that show up in your original query.

Make these changes, and try it again. We'll get there eventually. If it is still not working, post back with the modified code, and if it gets that far, the actual string that gets built at the end of the SQ1 build process.

Dale

--

Don't forget to rate the post if it was helpful!

email address is invalid  
Please reply to newsgroup only.

"Lisa" wrote:

Here is the module I have created  
The error is Run time error 3075

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The message says Syntax error (missing operation) in query expression

'tblInvoiceHistAll.USF Procut Number'

When I debug it highlights the qd.SQL = sQ1

```
Set qd = CurrentDb.QueryDefs(Qname1)
```

```
qd.SQL = sQ1
```

I hope this helps you help me.

Option Compare Database

Option Explicit

```
Public Function MakeReports() As Boolean
```

```
'### v 7.0
```

```
'Const myPath As String = "C:\tmpWork\"
```

```
Const myPath As String = "S:\Product
```

```
Info\REBATES\Rebates 2008\"
```

```
Const Qname1 As String = "qryRebateE-Mail"
```

```
'#### Should be correct – pasted this in from your email
```

```
Const myReport As String = "rptRebateE-Mail"
```

```
Dim rs As Recordset 'object ref to qryCompany\USFNumber
```

```
Dim qd As QueryDef 'object ref to query item
```

```
Dim myDataSource As String
```

```
Dim sQ1 As String 'query SQL text 1
```

```
Dim myFileName As String 'the string var we target with the
```

```
'concatenated full path and file name
```

```
'of the export file
```

```
Dim myCompany As String 'current row Company name
```

```
myDataSource = "SELECT DISTINCTROW
```

```
tblVendors.Company,
```

```
tblItemListVendor.USFItemNo"
```

```
myDataSource = myDataSource & " FROM
```

```
tblItemListVendor INNER JOIN
```

```
tblVendors ON tblItemListVendor.Company =
```

```
tblVendors.ID"
```

```
Set rs = CurrentDb.OpenRecordset(myDataSource,
```

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dbOpenDynaset,  
dbReadOnly)

'movelast moves to the last record in the recordset  
'as a side effect this updates the RecordCount property  
'which is why we are doing it  
rs.MoveLast

'move back to row one, the first record before we start  
working  
rs.MoveFirst

If rs.RecordCount = 0 Then  
MsgBox "The qryCompany\USFNumber query returned no  
records?",  
vbCritical, "NOTHING TO REPORT"  
MakeReports = False  
Exit Function  
End If

'Populate the recordset and reposition to the beginning  
rs.MoveLast  
rs.MoveFirst

'make sure we have at least one row / store to work with  
If rs.RecordCount = 0 Then  
MsgBox "The qryCompany\USFNumber query returned no  
records?",  
vbCritical, "NOTHING TO REPORT"  
MakeReports = False  
Exit Function  
End If

'build the batch export timestamp string

'keep doing this section until qryCompany\USFNumber runs  
out of data  
Do While Not rs.EOF

'collect the store name of the current row  
myCompany = rs.Fields("Company")

'#### QUERY ONE ####  
'make the altered query SQL strings with the current row  
location  
as  
criteria  
sQ1 = "SELECT DISTINCT  
tblVendors.Company,tblInvoiceHistALL.USF  
Product Number, "

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```
sQ1 = sQ1 & "tblItemListLedo.LedoItemDescription,
tblInvoiceHistALL.[Invoice Number],
tblInvoiceHistALL.District, "
sQ1 = sQ1 & "tblInvoiceHistALL.[Customer Name],
tblInvoiceHistALL.[Customer Number],
tblInvoiceHistALL.[Address Line 1] "
sQ1 = sQ1 & "tblInvoiceHistALL.City,
tblInvoiceHistALL.State,
tblInvoiceHistALL.Zip,"
sQ1 = sQ1 & "tblInvoiceHistALL.[Class Description],
tblInvoiceHistALL.[Order Date], tblInvoiceHistALL.[Ship
Date],"
sQ1 = sQ1 & "tblInvoiceHistALL.[Product Description],
tblInvoiceHistALL.Brand, tblInvoiceHistALL.[Cases
Ordered],"
sQ1 = sQ1 & "tblInvoiceHistALL.[Eaches Ordered],
tblInvoiceHistALL.[Cases Shipped],
tblInvoiceHistALL.[Eaches Shipped],"
sQ1 = sQ1 & "tblRebateExpanded.RebatePdPer,
tblRebateExpanded.RebateAmount,
Iif([RebatePdPer]=case,(([Cases
Shipped])+([Eaches
Shipped])/[tblItemListVendor]![CaseEachCount]))*[RebateAmount],((([Cases
Shipped]*[tblItemListVendor]![RebateCaseWgtLBS])+([Eaches
Shipped]*[tblItemListVendor]![RebateEachWgtLBS]))*[RebateAmount])
AS
Rebate,"
sQ1 = sQ1 & "Iif([RebatePdPer]=case,(([Cases
Shipped])+([Eaches
Shipped])/[tblItemListVendor]![CaseEachCount])),((([Cases
Shipped]*[tblItemListVendor]![RebateCaseWgtLBS])+([Eaches
Shipped]*[tblItemListVendor]![RebateEachWgtLBS]))) AS
[Total CS/LBS],
tblItemListVendor.BillBackDelivMethod"
sQ1 = sQ1 & "FROM ((tblItemListLedo INNER JOIN
(tblVendors INNER
JOIN tblItemListVendor ON tblVendors.ID =
tblItemListVendor.Company) ON
tblItemListLedo.LIN =
tblItemListVendor.VListLedoItemDescription),"
sQ1 = sQ1 & "INNER JOIN tblInvoiceHistALL "
sQ1 = sQ1 & " ON tblItemListVendor.USFSItemNo =
tblInvoiceHistALL.[USF Product Number] "
sQ1 = sQ1 & " INNER JOIN tblRebateExpanded ON
(tblInvoiceHistALL.[Ship Date] =
tblRebateExpanded.RebateDate) AND
(tblInvoiceHistALL.[USF Product Number] =
tblRebateExpanded.USFSItemNo)"
sQ1 = sQ1 & "WHERE (((tblInvoiceHistALL.[Ship Date])
Between
[Forms]![frmReportRebateParameters]![txtBeginningDate] "
```

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```
sQ1 = sQ1 & " And  
[Forms]![frmReportRebateParameters]![txtEndingDate]) "  
sQ1 = sQ1 & "AND  
((tblItemListVendor.BillBackDelivMethod)=e-mail))"  
sQ1 = sQ1 & "tblVendors.Company,tblInvoiceHistALL.USF  
Product  
Number"
```

```
'#### Now we get to work using our new strings ####  
'We rewrite the underlying SQL of the four queries that  
provide  
the  
report recordsets  
'with our newly constructed and slightly altered query strings  
-  
1,2,3,4
```

```
Set qd = CurrentDb.QueryDefs(Qname1)  
qd.SQL = sQ1
```

```
qd.Close  
Set qd = Nothing
```

```
'#### NOTE!!! I don't know if we have to open the report  
when we  
export?  
'#### I'm guessing that we don't have to, since we've  
hard-coded  
the  
query changes.  
'#### You can easily uncomment the docmd report open and  
closing  
statements below  
'#### if you want to see the reports as they go by, or if the  
export  
requires the  
'#### form to be open and have focus.
```

```
'DoCmd.OpenReport myReport, acViewNormal  
myFileName = Replace(Replace(myPath & myCompany &  
"_" & "Rebates"  
&  
"_" & ".rtf", "/", ""), "", "")  
DoCmd.OutputTo acReport, myReport,  
"RichTextFormat(*.rtf)",  
myFileName, False, ""  
'DoCmd.Close acReport, myReport
```

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```
'move to the next row of qryCompany\USFNumber data  
rs.MoveNext
```

```
Loop
```

```
rs.Close  
Set rs = Nothing  
MakeReports = True
```

```
End Function
```

```
Sub check()
```

```
Const Qname1 As String = "qryRebateE-Mail"
```

```
Dim qd As QueryDef, qdSource As QueryDef
```

```
Set qd = CurrentDb.QueryDefs(Qname1)  
Set qdSource = CurrentDb.QueryDefs("original_" &  
Qname1)  
qd.SQL = qdSource.SQL  
Set qd = Nothing  
Set qdSource = Nothing
```

```
End Sub
```

```
--  
Lisa S.
```

"Dale Fye" wrote:

Lisa,