

Re: Export to excel in different tabs depending on criteria

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.externaldata/2008-08/msg00175.html>

- *From:* KHogwood-Thompson <KHogwoodThompson@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 15 Aug 2008 00:32:01 -0700
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Many thanks Ken, managed to adapt the code that you posted and it works perfectly!!

Many thanks again

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K Hogwood-Thompson

"Ken Snell (MVP)" wrote:

Here is code that was written for a slightly different scenario, but it shows how to do what you seek. If you are unable to modify the code to work for your scenario, post back with details about the table and field names, and we'll help you modify the code.

Generic code to create a temporary query, get list of filtering values, and then loop through the list to filter various data and export each filtered query to separate EXCEL files

```
'Start of code
Dim qdf As DAO.QueryDef
Dim dbs As DAO.Database
Dim rstMgr As DAO.Recordset
Dim strSQL As String, strTemp As String, strMgr As String

Const strQName As String = "zExportQuery"

Set dbs = CurrentDb

' Create temporary query that will be used for exporting data;
' give it a dummy SQL statement initially
strTemp = dbs.TableDefs(0).Name
strSQL = "SELECT * FROM [" & strTemp & "] WHERE 1=0;"
Set qdf = dbs.CreateQueryDef(strQName, strSQL)
```

Re: Export to excel in different tabs depending on criteria

```
qdf.Close
strTemp = strQName

' *** code to set strSQL needs to be changed to conform to your
' *** database design -- ManagerID, EmployeesTable need to
' *** be changed to your table and field names
' Get list of manager IDs -- note: replace my generic table and field
names
' with the real names of the employees table and the manager ID field
strSQL = "SELECT DISTINCT ManagerID FROM EmployeesTable;"
Set rstMgr = dbs.OpenRecordset(strSQL, dbOpenDynaset, dbReadOnly)

' Now loop through list of manager IDs and create a query for each ID
' so that the data can be exported -- the code assumes that the actual
names
' of the managers are in a lookup table -- again, replace generic names
with
' real names of tables and fields
If rstMgr.EOF = False And rstMgr.BOF = False Then
rstMgr.MoveFirst
Do While rstMgr.EOF = False
' *** code to set strMgr needs to be changed to conform to your
' *** database design -- ManagerNameField, ManagersTable,
' *** ManagerID need to be changed to your table and field names
' *** be changed to your table and field names
strMgr = DLookup("ManagerNameField", "ManagersTable", _
"ManagerID = " & rstMgr!ManagerID.Value)
' *** code to set strSQL needs to be changed to conform to your
' *** database design -- ManagerID, EmployeesTable need to
' *** be changed to your table and field names
strSQL = "SELECT * FROM EmployeesTable WHERE " & _
"ManagerID = " & rstMgr!ManagerID.Value & ";"
Set qdf = dbs.QueryDefs(strTemp)
qdf.Name = "q_" & strMgr
strTemp = qdf.Name
qdf.SQL = strSQL
qdf.Close
Set qdf = Nothing
' Replace C:\FolderName\ with actual path
DoCmd.TransferSpreadsheet acExport, acSpreadsheetTypeExcel9, _
strTemp, "C:\FolderName\" & strMgr & Format(Now(), _
"ddMMMyyy_hhmm") & ".xls"
rstMgr.MoveNext
Loop
End If

rstMgr.Close
Set rstMgr = Nothing

dbs.QueryDefs.Delete strTemp
dbs.Close
```

Re: Export to excel in different tabs depending on criteria

Set dbs = Nothing
'End of code

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Ken Snell
<MS ACCESS MVP>

"KHogwood-Thompson" <KHogwoodThompson@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:C9FD18BE-9CAF-4616-95E0-0DCC64A07FC7@xxxxxxxxxxxxxxxxxxxxx

Hi,

I have a query called "CVR Movement", this contains various transactions against various [JOB REF] codes. I want to export the data to Excel and would like the data put into different tabs on the file which is retrieved from the [JOB REF] field. Can this be done in code? If so, where does this need to go?
I have Office 2000 if it makes a difference at all.

Thanks

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K Hogwood-Thompson