

## Re: Different data shown based on user input

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*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2008-01/msg00160.html>

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- *From:* "Jeanette Cunningham" <[nnn@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:nnn@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 2 Jan 2008 21:05:43 +1100
- 

Hi Mav,

lol about the check boxes, what a joke.

First things first, get this code working without any errors in the code module for the form before doing anything about putting in into a standard module.

A form that knows which check boxes have been checked can be created like this.

- Create a new form in design view with its default view set to single form
- Put 4 checkboxes on the form and 1 command button
- put the BuildQuery code I gave you earlier in the form and hook it up to the click event of the command button
- save the form as frmCheckboxes
- open the form in form view
- check only one check box and observe that the other checkboxes are unchecked
- click the button to run the code and step through the code

How is your current form for doing the reports set up? Can you change it so that it knows which checkboxes have been checked?

Jeanette Cunningham

"Maver1ck666" <[Maver1ck666@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Maver1ck666@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message <news:0076F176-FA2F-4879-9716-E4D8CD792E40@xxxxxxxxxxxxxxxxxxxx>

Hi Jeanette,

Hope you had a nice new yar!

Thanks for the reply, sounds like exactly what I need.

Have a small problem though. I have inserted the code into a new module and got the form to call it but it just runs through it and does nothing at

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the  
end. Is there something I am missing?

Also, for some reason it wouldn't allow the Me. to be added so I had to  
put  
the full path of the field name instead (Forms!Frm....). Is that correct?

Oh, and another thing lol, when stepping through the code, I noticed the  
result for each check box said true even though some weren't selected. Any  
ideas on that please?

Kind regards,  
Mav.

"Jeanette Cunningham" wrote:

Hi,  
are you using code to do this and not a macro?  
The basic process is to build the query using the fields that have been  
ticked one checkbox at a time.

Here is an example:

```
Private Function BuildQuery
Dim strStub as String
Dim strSQL as String
Dim lngLen as Long

strStub = "SELECT tblEmployees.Name, "

If me.chk1 = True then
strStub = strStub & "tblEmployees.Address1, "
End if

If me.chk2 = True then
strStub = strStub & "tblEmployees.City, "
End if

'continue for all the checkboxes

'build the query string by removing the trailing comma and space
lngLen = Len(strStub) -2
If lngLen > 0 Then
strStub = Left$(strStub, lngLen)
End If
'Debug.Print strStub

If len(strStub) > 0 Then
'build the rest of the query such as the from, where and orderby
clauses
```

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```
'export the query  
strSQL = strStub & "rest of the query"  
Else  
End if
```

End Sub

Jeanette Cunningham

"Maver1ck666" <Maver1ck666@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in  
message  
[news:748FF996-5734-4CB8-B3EC-A8D121412B3C@xxxxxxxxxxxxxxxxxxxxx](mailto:news:748FF996-5734-4CB8-B3EC-A8D121412B3C@xxxxxxxxxxxxxxxxxxxxx)

Bit of a strange one for you.

I have a form which has a number of different tick boxes  
(unlinked to a  
recordset). Each tick box represents a field within a number  
of  
different  
tables.

What I want to do is to have a user tick a number of fields  
and click a  
button which will export only the fields they have  
ticked/selected into  
an  
excel spreadsheet.

Does that make sense? Let me know if you want me to  
explain it any  
better.

Cheers for the help.

Maver1ck666