

# RE: Multiple Combo Box Selection

---

*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.modulesdaovba/2008-08/msg00055.html>

---

- *From:* Jacinda <[Jacinda@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Jacinda@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 1 Aug 2008 12:23:03 -0700
- 

I'm not one of the experts but I have a search engine with a button that uses the following code. It has served me well... you can use unbound text boxes, list boxes or combos... as long as you name the control and then use it in the code, you should not have a problem.... here you go:

```
Private Sub Search_Click()  
Const cInvalidDateerror As String = "You have entered an invalid date."  
Dim strWhere As String  
Dim strError As String  
  
strWhere = "1=1"  
  
'If Customer Number  
If Not IsNull(Me.CustNo) Then  
'Create Predicate  
strWhere = strWhere & " and " & "queSResults.[CC] =" & Me.CustNo & ""  
End If  
  
'If Order Number  
If Not IsNull(Me.OrderNo) Then  
'Add it to the predicate- exact match  
strWhere = strWhere & " AND " & "queSResults.Order = " & Me.OrderNo  
& ""  
End If  
  
'If Part Number  
If Not IsNull(Me.PartNo) Then  
'Add it to the predicate- match on leading characters  
strWhere = strWhere & " AND " & "queSResults.PN like "*" & Me.PartNo  
& ""  
End If  
  
'If Customer Name  
If Not IsNull(Me.custnm) Then  
'Add it to the predicate- match on leading characters  
strWhere = strWhere & " AND " & "queSResults.Expr1 like "*" &  
Me.custnm & ""  
End If
```

RE: Multiple Combo Box Selection

```
'If PO Number  
If Not IsNull(Me.PoNo) Then  
'Add it to the predicate– match on leading characters  
strWhere = strWhere & " AND " & "queSResults.po like "*" & Me.PoNo &  
"*)"'  
End If
```

```
' If Opened Date From  
If IsDate(Me.Datefrom) Then  
' Add it to the predicate – exact  
strWhere = strWhere & " AND " & "queSResults.[Date] >= " &  
GetDateFilter(Me.Datefrom)  
ElseIf Nz(Me.Datefrom) <> "" Then  
strError = cInvalidDateerror  
End If
```

```
' If Opened Date To  
If IsDate(Me.Dateto) Then  
' Add it to the predicate – exact  
strWhere = strWhere & " AND " & "queSResutles[Date] <= " &  
GetDateFilter(Me.Dateto)  
ElseIf Nz(Me.Dateto) <> "" Then  
strError = cInvalidDateerror  
End If
```

```
If strError <> "" Then  
MsgBox strError  
Else  
'DoCmd.OpenForm "frmSearchResults", acFormDS, , strWhere,  
acFormEdit, acWindowNormal  
If Not Me.FormFooter.Visible Then  
Me.FormFooter.Visible = True  
DoCmd.MoveSize Height:=Me.WindowHeight + Me.FormFooter.Height  
End If
```

```
Me.Results.Form.Filter = strWhere  
Me.Results.Form.FilterOn = True  
End If
```

```
End Sub  
--  
-Jacinda
```

"Eric" wrote:

## RE: Multiple Combo Box Selection

Good Day, I have a form that I want to use for Record selection. I have four unbound combo boxes that I want the user to select any or all that they know. As they select 1 – 4, I want some of the information from the record to show in the bottom part of the form. Also as they continue to narrow down the records from the query, eventually they have one record remaining. Then I'd like them to be able to click the a select botton and that record would be pulled up on another form for edit etc.

I know that the unbound combo boxes need to be referenced to each other as well as the record information being displayed at the bottom of the form.

I just need some help getting my head around to the overall process.

Thanks

--

Eric the Rookie