

Re: Query from a Combo box for both equal to and not equal to.

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Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2007-03/msg01501.html>

- *From:* TomK <TomK@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 28 Mar 2007 07:26:03 -0700
-

Here is the full SQL statement

```
SELECT Gang.Date, [Not Cast].Reason, Sum(Volume_list.Cubic) AS VolumeSum,
Count([Not Cast].Unit) AS NotCastCount
FROM Volume_list INNER JOIN (Gang INNER JOIN [Not Cast] ON Gang.GangID =
[Not Cast].GangNo) ON Volume_list.Unit = [Not Cast].Unit
WHERE (((Gang.Base)="H Base") AND (([Forms]![Main]![Combo])="H Base")) OR
(((Gang.Base)<>"H Base") AND (([Forms]![Main]![Combo])="No H base")) OR
((([Forms]![Main]![Combo])="All"))
GROUP BY Gang.Date, [Not Cast].Reason
HAVING (((Gang.Date) Between [Forms]![Main]![Date From] And
([Forms]![Main]![DateTo]-1)));
```

The problem im having is with the Combo box. I can get it to work with either being able to select 'H base' and 'All' but 'No H base' wont work.. Or with 'no H base' working and 'H base' not.

I have checked spelling and case sensitivity.

Thanks for your help

"John Spencer" wrote:

Please copy and post the SQL of your query.

(Possibly unneeded instructions follow)

Open the query

Select View:Sql from the Menu

Select all the text

Copy it

Paste it into the message

Since I did not know the name of your field I just made up a field name.

The following should work IF the values returned by the combobox are what

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you say. Try adding Forms!Main!Combo to the select list and seeing what is actually being returned.

```
SELECT Gang.*, [Forms]![Main]![Combo]
FROM Gang
```

If you are getting the values you expect then the following should work

```
SELECT Gang.*, [Forms]![Main]![Combo]
FROM Gang
WHERE (([Gang].[Base]="H Base" And [Forms]![Main]![Combo]="H base") Or
([Gang].[Base]<>"H Base" And [Forms]![Main]![Combo]="No H base") Or
([Forms]![Main]![Combo]="All"))
```

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John Spencer
Access MVP 2002-2005, 2007
Center for Health Program Development and Management
University of Maryland Baltimore County

..

"TomK" <TomK@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:19DCE9CA-BFC4-4342-8530-ACF423401F26@xxxxxxxxxxxxxxxxxxxx

I can't get it to work:
atm i have

```
WHERE ((([Gang]![Base]="H Base" And [Forms]![Main]![Combo]="H
base") Or
([Gang]![Base]<>"H Base" And [Forms]![Main]![Combo]="No H base") Or
([Forms]![Main]![Combo]="All"))))
```

But it never returns any results.

I wasn't sure what you ment by SomeField i assume it is the Base filed i
am
tring to filter?

Thanks for any help

Tom

"John Spencer" wrote:

```
(SomeField = "H" and [Forms]![Main]![Combo] = "H")
OR (SomeField <> "H" and [Forms]![Main]![Combo] = "no
H")
OR ([Forms]![Main]![Combo] = "ALL")
```

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"TomK" <TomK@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message
news:A557B22C-27E9-43A6-A705-2283484B2C10@xxxxxxxxxxxxxxxxxxxx

I have a combo box which has the options
'H', 'no H' and 'All'
I want it to 'filter the base column'

In my query i basically want:

```
IIf([Forms]![Main]![Combo] = "no  
H", <>"H", "H")
```

```
Or [Combo]="All"
```

I did have
WHERE
(((Gang.Base)=[Forms]![Main]![Combo]))
OR
(((Forms]![Main]![Combo])="All"))
which works fine but when i try to
incorporate an iif statement it goes
wrong. The problem seems to be the <> bit.
I don't think im getting the
syntax right but everything i've tried has
failed.

Thanks for any help

Tom