

Re: a guide/reference to queries via VBA

Source: <http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2004-02/1279.html>

From: Alp Bekisoglu (*someone_at_somewhere.com*)

Date: 02/13/04

Date: Fri, 13 Feb 2004 10:47:37 +0800

Thanks Doug,

I got my SQL's via the code you've suggested. Learned one more!
What I'm planning to do is to re-write some of my queries in VBA as modules and would like to find out enough information on the syntax (I've seen some alien looking ones, at least to me) to save both the group's time & my headache.

VBA help hasn't been too much of use due to lack of a bit more complex examples, i.e. selecting many fields, including conditions, etc... The one I found doesn't tell me much....

```
Public Sub DoSQL()
```

```
    Dim SQL As String
```

```
    SQL = "UPDATE Employees " & _  
        "SET Employees.Title = 'Regional Sales Manager' " & _  
        "WHERE Employees.Title = 'Sales Manager'"
```

```
    DoCmd.RunSQL SQL
```

```
End Sub
```

I need to "correctly" code things like this (that is if such is advisable)
which is one of the very simple ones:

```
SELECT TOP 1 q_txable_s.person_id, q_txable_s.assessment_year, [2002a].from,  
[2002a].to, [2002a].first, [2002a].next, [2002a].tax, [2002a].rate  
FROM 2002a, q_txable_s  
WHERE ((([2002a].from)<[q_txable_s]![Taxable_s]) AND  
([q_txable_s]![Taxable_s]<=[2002a]![to]));
```

For instance the 2002a (a table) will be altered to a variable that is to be determined dynamically on call. This is one reason why I want to convert my queries into code.

Thanks again.

Alp

microsoft.public.access.queries: Re: a guide/reference to queries via VBA

"Douglas J. Steele" <NOSPAM_djsteele@NOSPAM_canada.com> wrote in message news:u6K%23isb8DHA.1936@TK2MSFTNGP12.phx.gbl...

> Assuming you've set a reference to DAO, try something like:

>

> Dim dbCurr As Database

> Dim qdfCurr As QueryDef

>

> Set dbCurr = CurrentDb()

> For Each qdfCurr In dbCurr.QueryDefs

> Debug.Print qdfCurr.Name & ": " & qdfCurr.SQL

> Next qdfCurr

>

> Set dbCurr = Nothing

>

> --

> Doug Steele, Microsoft Access MVP

> <http://I.Am/DougSteele>

> (No private e-mails, please)

>

>

>

> "Alp Bekisoglu" <someone@somewhere.com> wrote in message

> news:eMtvRgW8DHA.3012@TK2MSFTNGP09.phx.gbl...

>> Thanks for the advice but somehow my copy of Access seems to hate DAO and

>> other things since I am unable to see any details on such items! Wizard

>> lists the topics but clicking on any leads no where!

>>

>> Any other alternatives in your mind? Usually Microsoft's any help/FAQ

is

>> next to useless or nonsense anyway, but that's beyond the point.

>>

>> Sincerely,

>>

>> Alp

>>

>> P.S.: No offences to any of the valuable MS people, please. I'm just fed

> up

>> with answers like "Have you turned your PC on?" kind of answers while

> trying

>> to get something out of things like the "TroubleShooter"!

>>

>> "Van T. Dinh" <VanT.Dinh@discussions.microsoft.com> wrote in message

>> news:u2O4nIW8DHA.360@TK2MSFTNGP12.phx.gbl...

>>> I normally use the QueryDef Object of the DAO Library to access the

> Query

>> by

>>> code.

>>>

>>> Check Access VB Help on the QueryDefs Collection and QueryDef Object.

>>>

> > > --
> > > *HTH*
> > > *Van T. Dinh*
> > > *MVP (Access)*
> > >
> > >
> > >
> > > *"Alp Bekisoglu" <someone@somewhere.com> wrote in message*
> > > *news:esTw7cU8DHA.2168@TK2MSFTNGP12.phx.gbl...*
> > > > *Is there a place I can refer to/check to gain info on query via*
code?
> > > *(i.e.*
> > > > *define/create, run, alter, ect...)*
> > > >
> > > > *Thanks in advance,*
> > > >
> > > > *Alp*
> > > >
> > > >
> > >
> > >
> >
> >
>
>
>
>