

Re: MVPs, please help (date range issue)

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.tablesdbdesign/2005-01/0509.html>

From: LPC (LPC_at_discussions.microsoft.com)

Date: 01/15/05

Date: Sat, 15 Jan 2005 00:43:03 -0800

Hi, could you please explain it in an easier way? I can't understand the relationship between the need to have the DAY greater than 12 while the answer is about MONTH. It sounds too confusing to me. Anyway, as I don't even have the SQL written (that's why I posted the question before), I'd appreciate your help in giving me a possible syntax (I'm only accustomed to simple queries and macros, not VBA).

Thanks

LPC

"Douglas J. Steele" wrote:

> *One problem you may be having is that in SQL statements, Access will not*
> *recognize dates in dd/mm/yyyy format unless the day is greater than 12*
> *(since there isn't a 13th month).*
>
> --
> *Doug Steele, Microsoft Access MVP*
> <http://I.Am/DougSteele>
> *(no e-mails, please!)*
>
>
>
> *"LPC" <LPC@discussions.microsoft.com> wrote in message*
> *news:8473E4FF-FCB5-4BB0-BC25-F26A08AEDDB1@microsoft.com...*
> > **PLEASE NOTE: THIS IS A RE-POST**
> >
> > *RE: how to retrieve a record that falls in a date range*
> >
> > *I have 2 tables, one containing information about the staff of an office*
> > *(names, address, tel, etc.), and the other one containing their salary*
> > *history (StaffID, salary, date of salary modification). The 2 tables are*
> > *related by the field StaffID. Salaries for each staff are not fixed but*
> > *can*
> > *be modified with time. For example, in Table Staffs, I have 2 persons,*
> > *Mark*
> > *(ID=1) and Nelly (ID=2). In table Salary History, Mark's salary starts at*
> > *500 USD on 1-1-98, but on 1-6-99 has been increased to 600, and on 1-8-99,*

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> > *modified again to 750 USD. Nelly, on the other hand, receives a salary of*
> > *650*
> > *USD as of 1-7-1998, but from 1-1-2000, this has been increased to 820.*
> > *Suppose we have to calculate their salaries for the month of July 1999.*
> > *Clearly we see that Mark's salary for that month is of 600, and Nelly's*
> > *is*
> > *750 (starting point), but I do not know how to create an expression that*
> > *can*
> > *tell Access to retrieve this record by date comparison (July 1999 is*
> > *greater*
> > *than 1-1-1998 and 1-6-1999, but smaller than 1-8-1999, so Access SHOULD*
> > *retrieve the record of 600 USD, corresponding to Mark's 1-6-99's salary*
> > *modification, which is the most RECENT modification for that date range.*
> > *The*
> > *same logic is for Nelly's salary). Please help me to give a solution to*
> > *my*
> > *obstacle. Your valuable help would be much appreciated.*
> >
> > *Luu Phuong Chi*
> > *Access beginner*
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