

Re: Compare two date into the same table

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2005-10/msg00143.html>

- *From:* "Michel Walsh" <vanderghast@VirusAreFunnierThanSpam>
 - *Date:* Wed, 5 Oct 2005 13:18:24 -0400
-

Hi,

Can you check the WHERE clause when you insert the condition (to a computed alias). It should read

```
.... WHERE .... CDate(Nz([pres_1],[referencedate],#1/1/2005#)) = #1/1/2005#  
.....
```

I suspect it has somehow been written like:

```
.... WHERE ... [pres_1].[referencedate] = #1/1/2005# ...
```

which makes your elusive record to not be kept in the result.

Hoping it may help,
Vanderghast, Access MVP

"Alex_Firenze" <alessandro.caforio@xxxxxxxxxx> wrote in message
news:1128436232.734954.173300@xx

- > Hi Michael,
- > I think you are right. It is something related to the fact that in my
- > query I didn' take into account Null values in the join. (by the way,
- > now I know the NZ function)
- >
- > However, the query you advice me is not working...
- > If I remove the WHERE condition on the second date and I display the NZ
- > result:
- >

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```
> SELECT
> pres_1.referencedate,
> pres.location,
> pres.class,
> pres.npeople,
> Val(Nz([pres_1].[npeople],0)) AS nz_people,
> CDate(Nz([pres_1].[referencedate],#1/1/2005#)) AS nzdate
> FROM
> pres LEFT JOIN pres AS pres_1 ON (pres.class = pres_1.class) AND
> (pres.location = pres_1.location)
> WHERE (((pres.referencedate)=#2/1/2005#));
>
> I get this result:
>
> referencedate location class npeople nz_people nzdate
> 01/02/2005 london math 90 90 1/2/2005
> 01/01/2005 london math 90 100 1/1/2005
> 01/02/2005 london finance 85 85 1/2/2005
> 01/01/2005 london finance 85 80 1/1/2005
> 01/02/2005 london statistics 40 40 1/2/2005
> 01/01/2005 london statistics 40 50 1/1/2005
> 01/02/2005 brighton statistics 12 12 1/2/2005
> 01/01/2005 brighton statistics 12 15 1/1/2005
> 01/02/2005 brighton math 15 15 1/2/2005
>
> If i insert now the condition nzdate=#01/01/2005# I get the same stuff
> as before... Brighton-Math-15 disappear...
> So, it seems that it is not possible to do it in a "clean
> way"...Probably I should first build a temporary table with the result
> at 01/01/2005 and then run the query with an outer join...
>
> Any idea?
>
```

• **References:**

- ◆ **Compare two date into the same table**
◇ From: Alex_Firenze
- ◆ **Re: Compare two date into the same table**
◇ From: Michel Walsh
- ◆ **Re: Compare two date into the same table**
◇ From: Alex_Firenze

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