

# Re: Counting days in a crosstab query

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*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.reports/2005-12/msg00274.html>

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- From: "Scooter" <[Scooter@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Scooter@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - Date: Mon, 5 Dec 2005 11:28:03 -0800
- 

I appreciate your patience with me.

I currently have a table called applications and the two fields are transdate and reldate.

How would those two fields fit into the sql statement you created. I chose to use two fields as there will be many entries and all will have different trans and rel dates.

"Duane Hookom" wrote:

```
> This is a totals query. I noticed now that I missed a "]" following Thedate.
> The SQL view of the query should be:
>
> SELECT Month([TheDate]) as Mth, Count(*) as NumOf
> FROM tblDates
> WHERE TheDate Between #1/15/2005# and #3/23/2005#
> GROUP BY Month([TheDate]);
>
> --
> Duane Hookom
> MS Access MVP
>
>
> "Scooter" <Scooter@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> news:C9552890-FEEF-466E-A9CF-D09FB210CC7C@xxxxxxxxxxxxxxxxxxxx
>> Please forgive my lack of knowledge, are you using a SQL statement to
>> create
>> that query? If it is, which type of query are you using?
>>
>>
>>
>> "Duane Hookom" wrote:
>>
>>> The simple method is to create a table of all dates:
>>> tblDates
>>> =====
>>> TheDate date/time
```

Re: Counting days in a crosstab query

>>>  
>>> Then create a query like:  
>>> SELECT Month([TheDate]) as Mth, Count(\*) as NumOf  
>>> FROM tblDates  
>>> WHERE TheDate Between #1/15/2005# and #3/23/2005#  
>>> GROUP BY Month([TheDate]);  
>>>  
>>> --  
>>> Duane Hookom  
>>> MS Access MVP  
>>> --  
>>>  
>>> "Scooter" <Scooter@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
>>> [news:0701E61F-33C7-4EEB-AAAE-7641FB66853D@xxxxxxxxxxxxxxxxxxxx](mailto:news:0701E61F-33C7-4EEB-AAAE-7641FB66853D@xxxxxxxxxxxxxxxxxxxx)  
>>> >I am writing this to assist a friend in counting the number of days per  
>>> >month  
>>> > between the start date and the end date. Due to the nature of the  
>>> > report,  
>>> > the total number of days between wont work. I need the number of days  
>>> > in  
>>> > Jan, Feb, and March ie: 15 days in Jan, 28 days in Feb.... I thought a  
>>> > crosstab query might break them down easier.  
>>> >  
>>> > - Scotty  
>>> >  
>>> > "Duane Hookom" wrote:  
>>> >  
>>> >> Your question isn't real clear. The number of days betwee Jan 15 and  
>>> >> March  
>>> >> 23 is DateDiff("d",#1/15/2005#, #3/23/2005#).  
>>> >>  
>>> >> I'm not sure what any of this has to do with a crosstab query.  
>>> >>  
>>> >> --  
>>> >> Duane Hookom  
>>> >> MS Access MVP  
>>> >> --  
>>> >>  
>>> >> "Scooter" <Scooter@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
>>> >> [news:7E66C4E0-BEB8-4C71-AD05-452717F64285@xxxxxxxxxxxxxxxxxxxx](mailto:news:7E66C4E0-BEB8-4C71-AD05-452717F64285@xxxxxxxxxxxxxxxxxxxx)  
>>> >> >I need to count the number of days each month and quarter between  
>>> >> >two  
>>> >> >dates.  
>>> >> > For example Jan 15 and March 23. I need to count the total days for  
>>> >> > Jan,  
>>> >> > Feb and March. I'm having a terrible time trying to figure to the  
>>> >> > calculations.  
>>> >> >  
>>> >> > Any ideas?  
>>> >>  
>>> >>

