

Re: Grouping Into 1/2 Hour Time Buckets

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2008-05/msg01914.html>

- *From:* "junior33" <u43899@uwe>
 - *Date:* Wed, 28 May 2008 21:07:14 GMT
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raskew wrote:

Hi –

Take a look at this post

<http://www.accessmonster.com/Uwe/Forum.aspx/access-queries/16462/Partition-Time>

. The third posting uses the partition() function and breaks it down into 15 minute intervals. Divide by 450 instead 900 for 1/2 hour periods.

Bob

Good afternoon.

I would like to collect the following information (via a form).

[quoted text clipped – 13 lines]

Thanks

Thanks for the help Bob.

If I give an example, maybe you can help me further. Data in table would be like:

Process Start End

1234ABCD 1/1/2008 12:20 AM 1/2/2008 10:30

PM

WXYZ9999 1/1/2008 1:30 AM 1/3/2008 11:30

AM

There can be multiple processes running at the same time.

Query to provide this:

Time Interval

Process

1/1/2008 12:00 AM – 1/12008 12:29 AM 1234ABCD

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1/1/2008 12:30 AM – 1/1/2008 12:59 AM 1234ABCD

1/1/2008 1:00 AM – 1/1/2008 1:29 AM 1234ABCD

1/1/2008 1:30 AM – 1/1/2008 1:59 AM 1234ABCD

1/1/2008 1:30AM – 1/1/2008 1:59 AM WXYZ999

and so on.....

At that point, I could group and count based on the Time Interval.

Is this possible??

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