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Subject: Re: Where vs Histogram vs ??

Posted by [Andrew Cool](#) on Fri, 18 Oct 2002 01:13:26 GMT

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"Pavel A. Romashkin" wrote:

>  
> I can definitely echo Bob's suggestion to use index for searching. Don't  
> use structure fields. Using a database would like ly be better yet; I  
> think MS Access Jet should be reasonably fast with 15 mln records.  
> Good luck,  
> Pavel

Hi Pavel,

I'm confined to running this under OpenVMS, so MS Access probably  
ain't the cure here. ;-)

Andrew

>  
> Andrew Cool wrote:  
>>  
>> Hello All,  
>>  
>> I have a structure defined as :-  
>>  
>> data\_st = {YEAR : 0 , \$  
>> DAY : 0 , \$ ; 136 days over 12 years  
>> HALF\_HR : 0 , \$ ; 0..47  
>> RANGE\_IDX : 0 , \$ ; 0..267  
>> WRF : 0B , \$ ; 3 possible values  
>> FREQ : 0B , \$ ; 4 possible values  
>> BEAM : 0B , \$ ; 4 possible values  
>> PAD : 0B , \$ ; Padding to align byte  
>> boundaries  
>> Parameter : FLTARR(5)}  
>>  
>>  
>> Replicate that a few times :-  
>>  
>> database = Replicate(data\_st,15425228)

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