
Subject: Re: Where vs Histogram vs ??

Posted by [Pavel A. Romashkin](#) on Thu, 17 Oct 2002 23:22:45 GMT

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

Good luck,

Pavel

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)
```
