
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)
```
