Subject: Re: A strange error with WHERE Posted by Paul Van Delst[1] on Fri, 31 Jul 2009 19:46:45 GMT

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David Fanning wrote:
> Lindzen writes:
>> It's not that problem. Please see below:
>>
>> PRINT, WHERE(lon_aoc ge 117.25)
>> 1708 1799 .....
>> PRINT, WHERE(lon_aoc ge lon_left)
>> PRINT, lon_left
>> 117.25
>>
>> Well. Maybe I need to check whether there exist strange characters in
>> the code, although it is almost impossible.
>
> OK, here is what I think is wrong, then.
> I think lon left is not a scalar. I think
> it is a one-element array. It needs to be
  a scalar. This will probably work:
>
>
    PRINT, WHERE(lon_aoc ge lon_left[0])
>
  Cheers,
> David
  P.S. This is known as the Gotcha That Gets You Every Time. :-)
I enjoy watching you grok people's problems from afar. It's quite instructive when
contemplating debugging in general.
Anyhoo....
cheers,
paulv
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