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Subject: Re: Error in reading large Fortran unformatted files

Posted by [penteado](#) on Thu, 17 Feb 2011 14:05:02 GMT

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On Feb 17, 6:24 am, OM <metu...@gmail.com> wrote:

>> In any case, I suspect that you have a 64-bit filesystem, but that  
>> Fortran only writes 32-bit record lengths. In this case, your variable  
>> is 4 GB, which will not fit into 32 bits.

>

> From what I understand, that's not the case:

>

> IDL> PRINT, !VERSION.FILE\_OFFSET\_BITS

> 64

That is just the size of IDL's file offsets. It has no relation to the contents of any particular file.

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