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Subject: Re: problem in reading unformatted data from a FORTRAN file

Posted by [Paul Van Delst\[1\]](#) on Mon, 22 Jun 2015 14:23:35 GMT

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What error did you get?

On 06/22/15 09:48, DK wrote:

> The output in the FORTRAN file wrote like this:

>

> -----

>

> real, x(10, 722, 144)

>

> open(21, file='result.dat', form='unformatted')

> ...(some calculation about x)

> write(21) x

> close(21)

>

> -----

>

>

> and reading program in IDL is like this:

>

> -----

>

> data=fltarr(10,722,144)

> openr, lun, 'result.dat', /get\_lun, /f77\_unformatted

> readu, lun, data

> free\_lun,lun

>

> -----

>

>

> But it looks like these code cannot read the file "result.dat" into  
the array "data". Where is the problem? Thanks!

>

>

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