
Subject: Re: Reading in fortran files
Posted by [sjt](#) on Fri, 04 Nov 1994 18:06:10 GMT
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John Holland (ajh@met.ed.ac.uk) wrote:
: Sorry if this is an obvious question but

: Is there a way of reading in unformatted direct access fortran files, and if
: so, how? I normally use unformatted serial access fortran files, but it would
: be quite useful to be able to do it this way too.

: Thanks for your help

: John

Both are do-able on unix or VMS.

Infile was a fortran direct access file:

VMS:
openr,ilu,/get, file, lrecl ; lrecl is length of record in bytes

Unix:
openr, ilu, /get, file ; You need to know the length of record
; you were using in FTN.

Infile was fortran sequential file:

VMS:
openr, ilu, /get, file, /segmented

Unix:
openr, ilu, /get, file, /f77_unformatted

In all cases you then just use readu in the usual way.

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James Tappin,	School of Physics & Space Research	O__
sjt@xun8.sr.bham.ac.uk	University of Birmingham	-- V^
"If all else fails--read the instructions!"		
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