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Subject: Re: idl writeu and fortran...

Posted by [wmconnolley](#) on Fri, 11 Jul 2003 08:42:36 GMT

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j oishi <[jo8c@astsun.astro.virginia.edu](mailto:jo8c@astsun.astro.virginia.edu)> wrote:

> and then read it in in f77, everything is fine. when i try to add multiple  
> records to the same file, everything goes to hell:

```
> openw,unit,'blah2.dat',/f77_unformatted,/get_lun
> d=fltarr(10)
> e=fltarr(10,10)
> writeu,unit,d
> writeu,unit,e
> free_lun(unit)
```

> now, in this second example, i can read the first record out of blah2.dat,  
> but trying to get e (the second record) out, causes the following error:

```
> data [14:14]$ ./readbin
> start: end of file
> apparent state: unit 12 named aa0000.D
> lately reading sequential unformatted external IO
> Abort trap
```

How are you doing the reading?

Why does you paste above say "data [14:14]" when e is 10,10?

-W.

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William M Connolley | [wmc@bas.ac.uk](mailto:wmc@bas.ac.uk) | <http://www.antarctica.ac.uk/met/wmc/>  
Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself  
I'm a .signature virus! copy me into your .signature file & help me spread!

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