
Subject: reading data with structures

Posted by [tonym](#) on Mon, 07 Nov 1994 23:49:34 GMT

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I am having problems reading FORTRAN unformatted data with idl arrays.

For example, the following works fine:

```
data = replicate ( structure_template, nrecords )  
;  
for i=0L,long (nrecords-1) do begin  
  readu,unit,structure_template  
  data (i) = structure_template  
endfor
```

But the following doesn't:

```
readu,unit,data
```

In this case, I get an "End of file encountered" error.

What gives?

-Tony Mannucci

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