
Subject: Quick array question

Posted by [Ricardo Fonseca](#) on Wed, 13 Sep 2000 07:00:00 GMT

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Hi All

How does IDL store arrays in memory, does it use c style ordering or fortran style ordering?

Here's my problem, I wrote a fortran program that writes a binary file to disk with an array (nx,ny,nz). Now when I read that file should I do

```
data = fltarr(nx,ny,nz)  
readu, unit, data
```

or should I do

```
data = fltarr(nz,ny,nx)  
readu, unit, data
```

and convert it later?

Thanks in advance, Ricardo
