
Subject: Re: array.FIELD reading ascii file - ERROR message???

Posted by [Vince Hradil](#) on Mon, 05 May 2008 13:27:20 GMT

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On May 5, 7:31 am, David Fanning <n...@dfanning.com> wrote:

> maffie writes:

>> Like always, I read in my ascii (.txt) files as follows:

>

>> input = file.txt'

>> res = read_ascii(input,

>> DELIMITER=' ',DATA_START=1,MISSING_VALUE=-9999)

>

>> This is working when checking with the print, res statement.

>

>> Now, I always extract columns from this file, while using the

>> following statement

>> year = reform(res.field01(0,*)) or year = reform(res.field(0,*))

>

>> As I am not completely sure how this FIELD statement is working, I was

>> hoping on some help? Because in this case, I get the following ERROR

>> message:

>

>> % Tag name FIELD01 is undefined for structure <Anonymous>.

>

>> And I have no idea why? Normally, if I have this message, I change

>> from field 01 to field, and than it works. This time, it doesn't.

>

>> Could anybody help me with this?

>

> IDL> HELP, res, /STRUCTURE

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Or if you want to get it right programmatically try

year = reform((res.(0))[0,*])
