Subject: Re: Reading complicated ASCII data Posted by David Fanning on Tue, 29 Jun 2010 13:11:05 GMT

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Tone M R writes:

- > The table of figures is actually in straight columns, a column per
- > month, with a dot wherever a measurement is zero. (There are also
- > blank spaces at the bottom of each table, for dates such as feb 30th.)
- > I've managed to work around the headers and identify where a table
- > starts, and what I wanted to do was to read the entire thing into a
- > nice structure array I've prepared. However, when using READF, IDL
- > stops when trying to convert a dot to a float (understandably), and I
- > haven't managed to solve it with a format code. I have thought about
- > using STRSPLIT and WHERE to replace them, but then I have to go one
- > line at a time, and I was rather hoping to make something a little
- > more elegant.

>

> Does anyone see a way around these dots?

No.:-)

Cheers,

David

P.S. Let's just say, when inelegant is the ONLY way, it is usually elegant enough. :-)

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")