## Subject: Re: about READ\_ASCII format and PRINT a double array Posted by Camilo Mejia on Wed, 09 Jul 2008 16:28:03 GMT

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On Jul 9, 1:16 am, CL < lynn0...@gmail.com> wrote:
> Dear all,
 I have two troubles in IDL.
> One is about READ ASCII,
> is there any method to read the "string" from some ascii file?
> a test file is as follows.
  -----
      Α
           30.123123123
       B 40.123123123
> test=read ascii('test file')
> col2=[test.field1[1,*]]
>
 IDL will try to transform the format into float.
  Is there any method to read that as a string?
> The other trouble is about PRINT
> as the test file above, if I want to print it out,
> col3=[test.field1[2,*]]
> it won't print the "30.123123123" correctly even though
> I set the print format to "D."
> And because the numbers are in an array, I cannot add "d" as
> "30.123123123d."
> Is there any method to print such array correctly?
> Thanks a lot!
> CL
Hey, have you try
openr,2,'test file'
s=' '
readf.2.s
this read the file line by line.
then extract the part of the string 's' that you need.
cheers
```