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Subject: Re: READ array from a file

Posted by [Sapna Mishra](#) on Sun, 01 May 2016 07:24:30 GMT

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On Friday, April 29, 2016 at 10:12:18 AM UTC+5:30, Zachary Norman wrote:

> If you only have spaces ONLY between the name and the two arrays, then you can read the text file as a string array with:

>

> ;pre-allocate string array

> infile = 'C:\some\file.txt'

> nlines = file\_lines(infile)

> strings = strarr(nlines)

> openr, lun, infile, /get\_lun

> readf, lun, strings

> free\_lun, lun

>

>

> Then you can split each line with:

>

>

> splitline = strsplit(strings[0], /extract)

> name = splitline[0]

> arr1 = splitline[2]

> arr2 = splitline[3]

>

>

> I'll let you figure out the rest for how you get the string representation of the arrays into actual arrays.

Yeah I tried this ..... worked fine...now the problem is

arr1= splitline[1] is an string array i don't know how to convert it into float array.

i tried with..

arr1= fttarr(splitline[1])

but its showing invalid type conversion. Any way out???

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