
Subject: Re: Output_To_Ascii

Posted by [Hassan](#) on Fri, 12 Feb 2010 01:42:23 GMT

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On Feb 11, 7:47 pm, pp <pp.pente...@gmail.com> wrote:

> On Feb 11, 9:46 pm, Hassan <hkhav...@gmail.com> wrote:

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>

>> I have an array 'in' which its dimension is (66,5,1000) which need to

>> export it to an ascii file.

>> openw,1,'output.dat' >>open a new file to write the data to

>> string_vec=make_array(1,1000,value='END') >> I need to put 'end' word

>> at the end of each (66,5) array which will be 1000 in total

>> for i=0,1000 do printf,1,[5,62],in[*,*],string_vec[i]

>> close,1

>

>> I need the output file like this:

>> 5 62

>> 5.5 34 21.3 67.7 0.01 0.80 ... >> this should be 66

>> columns

>> 4 6.7 34 45 0.03 0.02 ...

>> 34.6 5 80 345 0.02 0.02 ...

>> 43 45 56 56 0.05 0.08 ...

>> END

>

> It seems that you want something like:

>

> openw,unit,'output.dat',/get_lun

> for i=0,999 do begin

> printf,unit,[5,62],in[*,*],format='(I0,1X,I0,/,65(F-6.2))'

> printf,unit,'END'

> endfor

> fre_lun,unit- Hide quoted text -

>

> - Show quoted text

Thaks. yes, that's the thing I need but i need to change it a bit. any explanation about Format? any link?
