Subject: Re: Problem to read some data.
Posted by penteado on Fri, 23 Oct 2009 14:01:07 GMT
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On Oct 23, 7:42 am, Dav_Poreh <d.po...@gmail.com> wrote:
> On 23 Okt., 02:26, pfp <pfpente...@gmail.com> wrote:
>
>
>
>> On Oct 23, 4:59 am, Dav_Poreh <d.po...@gmail.com> wrote:
>
>>> Folks
>>> I want to read some data with *.dat format with unknown number of
>>> columns and rows. I tried to read with*DDREAD.pro* but it does not
>>> work. Data for each file is like this:
>
>>> 260.559844971 4.000000000 0.390625000   0.460937500 ……..
>>> 260.559844971 4.000000000 0.382812500 0.318359375……..
>>> 260.559844971 4.000000000 0.414062500 0.439453125 ……..
>>> ……
>>> …..
>>> …..
>>> Actually I don't know the number of rows and columns (but definitely
>>> number of rows is less than columns). Does anyone have experience to
>>> how read this kind of files?
>>> Any help highly will be appreciated.
>>> Cheers
>
>> Try something like
>
>> a=read_ascii('file.dat')
>> sz=size(a.(0),/dim)
>> ncols=sz[0]
>> nrows=sz[1]
>
>> ddread is not a built-in routine, so when you mention it you should
>> say where it is from. Also, "*.dat format" means nothing.
>
> Thank you
> that's okay. but is there any way to avoid from loop?

What loop? I do not see any loops.