Subject: Re: Problem to read some data.
Posted by d.poreh on Mon, 26 Oct 2009 07:02:11 GMT
View Forum Message <> Reply to Message

```
On 23 Okt., 06:01, pp <pp.pente...@gmail.com> wrote:
> 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.
Just how to speed up reding!!
```