
Subject: Re: reading large files

Posted by [ben.bighair](#) on Mon, 30 Mar 2009 01:44:44 GMT

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On Mar 29, 8:00 pm, "R.G. Stockwell" <noemai...@please.com> wrote:

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> "R.G. Stockwell" <noemai...@please.com> wrote in message
>
> news:gqp1fk$vl3$1@aioe.org...
>
>>>> I can allocate the arrays:
>
>>>> tlen = 274L
>>>> ntracks = 253574L
>>>> ; allocate arrays
>>>> u = dblarr(tlen,ntracks)
>
>>>> but I cannot read the file. Here is the error message:
>>>> Insufficient system resources exist to complete the requested service.
>
> ok, something weird is going on, and I doubt it is with IDL.
> I also fail reading other much smaller files.
>
> I think my files generated in matlab are corrupt for
> some reason.
>
> cheers,
> bob
```

Hi,

Have you tried the MatLab-IDL generic data exchange routines? They have never given me (much) trouble.

<http://www.tidewater.net/~pemaquid/gen.zip>

Given your hunch, these might not be helpful at all.

Good luck!

Ben
