

---

Subject: Re: how can I read many columns and rows  
Posted by [Paul Van Delst\[1\]](#) on Thu, 31 Mar 2016 20:29:53 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

On 03/31/16 15:50, Ali Gamal wrote:

> On Tuesday, March 29, 2016 at 8:21:02 PM UTC+2, Ali Gamal wrote:  
>> Hi everyone,  
>> I have data file contains 30 column, every column contains 20 row.  
>> How can I read this file ?  
>  
> I change dimension to array fltarr(6,50) for test only. It is another  
> file. my new file is 6 columns and every column contains 50 row. I guess  
> this problem because my data as this form  
>  
> 1.402E+00 3.700E-01 1.443E+00  
> 1.403E+00 3.711E-01 1.443E+00

[snip]

> 9.932E-01 9.921E-01 9.917E-01  
> 9.928E-01 9.918E-01 9.915E-01  
> 9.948E-01 9.942E-01 9.941E-01  
> 9.966E-01 9.963E-01 9.962E-01  
> .....  
> .....  
> I guess my program take column 1 and column 4 as one column. what is  
> the true way to do it?  
>

I couldn't find any primers online at Harris but you could have a look  
at: [http://www.harrisgeospatial.com/docs/idl\\_programming.html](http://www.harrisgeospatial.com/docs/idl_programming.html)

Or, for reasonably priced books:

<http://www.amazon.com/Practical-IDL-Programming-Liam-Gumley/dp/1558607005>

or

[http://www.idlcoyote.com/coyotestore/index.php?main\\_page=product\\_info&cPath=66&products\\_id=183](http://www.idlcoyote.com/coyotestore/index.php?main_page=product_info&cPath=66&products_id=183)

Please understand I'm not trying to be mean spirited here - I really  
think you would benefit from some reading material about IDL programming.

cheers,

paulv

---