Subject: Re: read ascii for many rows / possible to create automatic names for variables

Posted by David Fanning on Wed, 05 Dec 2007 16:06:12 GMT

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Britta writes:

> this really confuses me. Sometimes i think i have a bad aura > concerning computers :-). If you agree I would send you the original > file for a short test, because at the moment i have no idea what my > mistake is. > The syntax I use is the copy of your suggestion (see below): > > rows = File_Lines('PATH\FILENAME.dat') > Openr, lun, 'PATH\FILENAME.dat', /Get Lun > line = "" > ReadF, lun, line > cols = N_Elements(STRSPlit(line, ' ', /Extract)) > Point lun, lun, 0 > data = FltArr(cols, rows) > ReadF, lun, data > Free_Lun, lun > colMeans = Total(data, 2)/rows > print, colMeans(6) > > end

Is 'PATH\FILENAME.dat' really the name of your file!? I can see you have a literal programming mind. :-)

OK, look. You can't tell my wife about this, because she thinks IDL consulting is what I get paid for. I can't put my e-mail here because I already have about 15 years supply of viagra. If you can figure out from my web page how to e-mail me, send me the file, and I'll have a look at it. But please name it something sensible before you send it to me. :-)

Cheers,

David

David Fanning, Ph.D.

Fanning Software Consulting, Inc. Coyote's Guide to IDL Programming: http://www.dfanning.com/ Sepore ma de ni thui. ("Perhaps thou speakest truth.")