Subject: Re: 48 variable limit?

Posted by Liam E. Gumley on Mon, 05 May 2003 20:38:06 GMT

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"Shane Mayor" <shane@ucar.edu> wrote in message news:4d5b78c4.0305051207.34690816@posting.google.com...

- > I've been given an ASCII file of numbers 50 columns wide
- > by 6600 rows long, blank-space separated values.
- > I've tried both read ascii and readf, reads and have concluded
- > that these routines can only read up to 48 variables in a row.
- > Can anybody confirm this and/or suggest alternatives?

Shane,

Are you reading the data line-by-line like this?

readf, lun, a01, a02, a03, a04, a05, ..., a48

If so, then it's possible you could run into a limit.

Why not try

data = fltarr(50, 6600) readf, lun, data

Cheers, Liam. Practical IDL Programming http://www.gumley.com/