Subject: Re: Number of local variables in MAIN Posted by davidf on Fri, 20 Dec 1996 08:00:00 GMT

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Dean Schulze <schulze@cassini.lpl.arizona.edu> writes:

> I got the message

>

> 'Program unit has too many local variables'

>

- > while running a series of scripts. 'help' shows 251 local
- > variables. The program level is MAIN.

>

- > Is there some way to increase the number of local variables?
- > I'm running IDL v3.6 on HP-UX 9.05.

There is no way to increase the number of local variables allowed.

There are *lots* of ways to decrease the number of local variables in your programs, starting with making your programs more modular. This has the wonderful side-effect of making you a *much* better IDL programmer automatically. :-)

If it were me, I'd try to run fewer "scripts" and more "programs".

Happy Holidays,

David

David Fanning, Ph.D. Fanning Software Consulting 2642 Bradbury Court, Fort Collins, CO 80521

Phone: 970-221-0438 Fax: 970-221-4762

E-Mail: davidf@dfanning.com

Coyote's Guide to IDL Programming: http://www.dfanning.com