Subject: Re: Non Nom on the Memory
Posted by David Fanning on Sat, 08 Oct 2011 13:11:34 GMT
View Forum Message <> Reply to Message

## Aaron Kennedy writes:

- > I have a relatively simple program that creates a plot of some data
- > for each day over many years. I'm using IDL 8.1, and thus the new
- > graphics system. I have some object out=plot(balbalba) with the
- > graphics going to a buffer. The problem I have is after looping over
- > many days, IDL eats up the 8gb of ram on my system quite quickly at
- > which point things go south. What is the proper way to clean up the
- > graphics objects after each day such that I avoid the memory
- > issues?

>

- > I've tried a few different techniques such as setting the variables to
- > 0 (no help) and delvar. My preliminary google sleuthing yielded
- > David's undefine.pro and when I try to run this, I get a:

>

- > SAVE: Target not found: /TOOLS/GRAPHIC\_2/WINDOW error after the
- > first day completes.

>

- > Any suggestions?
- Coyote Graphics. :-)

Cheers,

David

--

David Fanning, Ph.D. Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")