Subject: Re: Fun with IDL 7 Posted by Vince Hradil on Fri, 16 May 2008 15:35:52 GMT View Forum Message <> Reply to Message

On May 16, 2:57 am, craig-kletz...@uiowa.edu wrote:

- > I've just upgraded (if that's the correct word) to IDL 7 on Windows
- > and am struggling with some of the changes. I suspect that these are
- > already well known, but I haven't found answers sof far. I have two
- > questions:

>

- 1) For years, I've written quick little programs that would pop a plot
- > window, and then ask the user if they wanted a ps plot, I would then
- > do the same plot to the postscript device. However with IDL 7, I find
- > that if I pop any window over the plot window (to the screen) it
- > doesn't refresh until the procedure finishes executing. Worse than
- > that, it actually blanks the whole window if you click on it. It seems
- > that while the procedure is actually running, the windows are locked
- > out. As soon as the procedure completes, then the backing store seems
- > to work as usual. Is there any way to get windows to refresh in the
- > while a procedure is still active. This always used to work fine and
- is only broken in IDL 7.

>

- 2) If I click on a .pro file, IDL fires up, but the working directory
- > remains the default. I've set the "change directory on open" option,
- > so if I close the file and reopen it, then the directory is the local
- > one as I want it to be. However this is rather cumbersome (but easier
- > than a cd). Any ideas on how to make IDL come up with the working
- directory set to where I clicked on the file?

>

Many thanks for any help!

- > Craig
- @1 I seem to recall David Fanning suggesting a "wait" before (or was it after) the plot seemed to help.
- @2 I would LOVE to see a solution for this. In fact, if you leave the .pro file open then exit IDL, when you return to IDL, sure enough, the .pro file opens... But you're back at the default directory! ARGH 8^\