Subject: Re: Impossible to exit a \$MAIN\$ program
Posted by MarioIncandenza on Mon, 01 Feb 2010 15:54:20 GMT
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On Jan 31, 8:49 pm, JD Smith <jdtsmith.nos...@yahoo.com> wrote:

- > In performing a bit of IDLWAVE cleanup, I noticed something I hadn't
- > seen before (but which explains an annoyance I'd always had when
- > working with \$MAIN\$ routines): there is no apparent way to return from
- > a \$MAIN\$ program.

JD,

Yes, this is extra-annoying in this specific case, which happens to me ALL THE TIME:

I am working with a file ROUTINE.PRO in IDLWAVE, and that file is \$MAIN \$. At a certain point, I decide to branch the file, so I do a 'Save As...', and now I am modifying ROUTINE2.PRO. At the command line, I write out a command, which has a syntax error. IDL tells me the error has returned me to \$MAIN\$, and LO AND BEHOLD, the IDLWAVE editing window now contains ROUTINE.PRO. This can be very disruptive, as I usually don't notice until I've got two files, ROUTINE and ROUTINE2, neither of which is the original and neither of which is the completed branch.

I think that compiling ROUTINE2.PRO immediately after I create it would spare me this... now I just have to remember to do it...

--Edward H.