Subject: Re: Compiling programmes within programmes. Posted by David Fanning on Wed, 08 Oct 2003 21:22:12 GMT

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Karthikayan Balakrishnan writes:

- I looked at the previous posts where people had similar
- > problems like I do now: how do you compile a programme within
- > another.

You don't. Or rather, this is NOT something you need to ever worry about in IDL *if* you name your programs properly:

http://www.dfanning.com/tips/namefiles.html

- > Then tried David's method (from an earlier post)
- > PRO make roi make
- > Resolve_Routine, 'backproject.pro'
- > Resolve_Routine, 'display_resize.pro'
- > Resolve Routine, 'FileMenu.pro'
- > Resolve Routine, 'forward project.pro'
- > Resolve_Routine, 'interactivedraw.pro'
- > Resolve_Routine, 'make_roi.pro'
- > Resolve_Routine, 'plot_tac.pro'
- > Resolve Routine, 'project1.pro'
- > Resolve_Routine, 'ReconKernel.pro'
- > Resolve_Routine, 'refresh.pro'
- > Resolve_Routine, 'ROI Cleanup.pro'
- > Resolve_Routine, 'SaveTAC.pro'
- > Resolve Routine, 'Set Frame.pro'
- > Resolve Routine, 'Set Slice.pro'
- > Resolve All
- > Save, /Routines, File='roi.sav'
- > END

Uh, must have been somebody else. I'm pretty sure I've *never* advocated this! :-)

Cheers,

David

P.S. Let's just say that I discovered more proof this week (as if any were needed) that lousy naming conventions, combined with code from the GUI Builder, can just about make IDL code impenetrable. How people expect this stuff to work is really beyond me. :-(

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