Subject: Re: Starting multiple idlwave-shell's? Posted by cgguido on Tue, 05 Sep 2006 18:18:03 GMT

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Hi JD,

thanks for your help. 'C-c C-d C-c' followed by a number identifying the session could solve the problem you mention. Also 'C-c C-d C-c a' could compile in all (idle) sessions.... if my recompiled code is better, then why not have it available to all sesions....

JD Smith wrote:

- > On Thu, 31 Aug 2006 14:06:06 -0600, David Fanning wrote:
- >
- >> No, no. As far as I know *everything* can be done in
- >> IDLWAVE. But I just let JD handle everything in that
- >> realm. :-)

- > Actually, in this case the answer is "not easily". IDLWAVE knows of and
- > keeps track of a single IDL shell process at a time. You can obviously
- > run two different Emacs sessions and have a shell in each. Let's say
- > you're compiling a file (C-c C-d C-c). Which shell should it compile in?
- > That's just one example of many where having more than one shell would be
- > somewhat problematic.

Yes I do like it!

- > You might like this tip regarding starting a "fast" IDL shell in Emacs
- without first loading a .pro file into a buffer:

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IDLWAVE Tip of the Month:

>

- > Do you love IDLWAVE for editing source and debugging, but often find
- > yourself pulling up an XTerm IDL for quick calculations, not wanting the
- > full IDLWAVE source buffer editing mode? Wouldn't you love to have all
- > the same completion, on-line help and routine info features you've come
- > to love during full-blown editing sessions? Get a guick IDLWAVE IDL
- > Shell, without any buffer, using:

>

emacs --geometry 80x36 --eval "(idlwave-shell 'quick)" >

- > I have this bound to a button in my launcher panel. Never be without IDLWAVE again.

As far as IDL-IDL bridbe, it seems to involve objects... I have never gone that deep into IDL and use it mainly as a command line image analysis system... no gui, no objects... it does look interesting however, and if I can figure out how to use it interactively from the commandline then I will definetly give it a shot.

- > I might also suggest looking at the IDL-IDL bridge. This lets the
- > primary IDL session manage sub-sessions, to which some work can be
- > farmed out. It comes with IDL 6.3.

>

> JD

Thanks again, Gianguido