
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 sessions....

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:

>

> =====
=====

> 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 quick 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 bridge, 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 definitely 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
