Subject: Re: CoolHelp update Posted by JD Smith on Mon, 22 Jul 2002 18:34:47 GMT View Forum Message <> Reply to Message

On Mon, 22 Jul 2002 06:51:31 -0700, Ben Tupper wrote:

> Hello.

>

- > Many thanks to the kind folk who made suggestions regarding the CoolHelp
- > system for accessing IDL 5.5 online help. I think we have incorporated
- > as many of the suggestions possible. The updated version is available
- > at www.tidewater.net/~pemaguid. Here are the newish features...

>

- > it has a very small memory requirement compared to the earlier version
- > it has a MAC friendly name for the help text file it uses FILE\_WHICH
- > properly
- > it has a SEARCH field for the name of a routine (watch yer spellign) -
- > it has a button for launching the RSI built-in hyper help it has a
- > BRIEF option which disables the GUI and simply spits out the calling
- > syntax for the queried routine into the output log it can be modified
- > (I think pretty darn easily) for your own home-grown help system. it
- > corrects the problem caused by double entries of XROI it's just in
- > time for IDL 5.6!

Looks nice Ben... I have a few more suggestions:

- 1. This one is drawn from the IDLWAVE fast-help system from which your help text was taken. You might include a browser-like "back" and "forward" button, saving visited routine locations in a stack or linked-list for fast visits. If the history was persistent in a single IDL session, that would be even neater.
- 2. Let the help text frame expand when the window is resized. On my system, it doesn't quite fit some of the entries.

I'll also just take the opportunity to plug IDLWAVE: if you like CoolHelp, you'll love IDLWAVE's fast text help system (from which the help text for CoolHelp was taken). Not only is it fast, but it also has rich linking within the text itself, and can be invoked based on the context of what you're typing, the keyword you're considering using, etc. In all completions and routine information listings, etc., right-clicking on a keyword, routine, system variable, etc. visits the relevant help location directly (no more click, scroll, search, click, scroll...). It even searches standard documentation headers in user library ".pro" files to show keyword and other help text for these! This and more at http://idlwave.org.

Page 2 of 2 ---- Generated from comp.lang.idl-pvwave archive