Subject: ANNOUNCE: plotconfig Posted by robert.mallozzi on Sat, 20 Nov 1999 08:00:00 GMT

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Hi all,

I wrote an object widget tool to interactively configure plot parameters (line style, thickness, etc). It's easy to use - just set the parameters and pass them to PLOT via the EXTRA keyword:

config = plotConfig () PLOT, INDGEN (10), \_EXTRA = config

; Or you can just configure and plot in one command PLOT, INDGEN (10), \_EXTRA = plotConfig ()

Here is a picture of it so you can see if it's worth downloading:-)

http://cspar.uah.edu/~mallozzir/software/idl/img/plotconfig.jpg

The code is available at

http://gammaray.msfc.nasa.gov/~mallozzi/home/software/idl/sr c/plotconfig.pro

Regards,

-bob

Robert S. Mallozzi 256-544-0887

Mail Code SD 50

http://cspar.uah.edu/~mallozzir/

http://gammaray.msfc.nasa.gov/ Marshall Space Flight Center Huntsville, AL 35812

Subject: Re: ANNOUNCE: plotconfig

Posted by Richard G. French on Wed, 24 Nov 1999 08:00:00 GMT

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"Robert S. Mallozzi" wrote:

- I put an updated version of plotconfig on
  http://gammaray.msfc.nasa.gov/~mallozzi/home/software/idl/sr c/plotconfig.pro
  Hopefully I've added a few of the bits and pieces you
  wanted. I added {X|Y}STYLE, {X|Y}MARGIN, and SYMSIZE
  settings. The widget is getting very large though, it's
  almost too big to be called a "dialog widget" anymore :-)
  Regards,
  -bob
  Thanks, Bob! This will really be useful in its new form. Now, head off and enjoy that turkey!
  Dick
- Subject: Re: ANNOUNCE: plotconfig
  Posted by robert.mallozzi on Wed, 24 Nov 1999 08:00:00 GMT
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In article <3838409C.87C16296@wellesley.edu>, "Richard G. French" <rfrench@wellesley.edu> writes:

>

- >> P.S. And, please, in the future give poor Robert a couple
- >> more days to bask in the glory before peppering him
- >> with suggestions. You have no idea how intimidating it is
- >> to see your e-mail piling up with immediate suggestions
- >> for how the code you sweated over for days can be
- >> improved. It doesn't help, of course, (I speak from
- >> experience here) that most of the suggestions are for
- >> improvements that (in retrospect) should have been
- >> completely obvious to any thinking person writing >> the code in the first place. :-(
- >>

>>

- > My apologies, Robert! In my enthusiasm for the possibilities of
- > changing your routine, I was not intending to be critical of
- > what you have done. I'm still a hunter-gatherer I hunt for
- > code that does more or less what I want, and gather bits and
- > pieces of it together. I may take a year or too for me to move
- > up the ladder to 'expert'. Thanks again for your hard work!
- > Dick

I put an updated version of plotconfig on http://gammaray.msfc.nasa.gov/~mallozzi/home/software/idl/sr c/plotconfig.pro

Hopefully I've added a few of the bits and pieces you

settings. The widget is getting ve almost too big to be called a "diale	, ,	
Regards,		
-bob		
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Robert S. Mallozzi	256-544-0887 Mail Code SD 50	
http://gammaray.msfc.nasa.gov/	Marshall Space Flight Cente	r
http://cspar.uah.edu/~mallozzir/	Huntsville, AL 35812	
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