
Subject: Re: need to develop interactive plot routine
Posted by [Paul Van Delst\[1\]](#) on Fri, 16 Apr 2004 20:35:43 GMT
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picard wrote:

- > I need to develop IDL code that will bring up a plot window that can
- > be manipulated. A partial list of the manipulations that are needed
- > are:
- >
- > -changing line thickness
- > -changing the line scaling
- > -changing the scale of the x-axis or y-axes
- > -changing the titles
- >
- > Have any of you Guru's out there programmed up such a beast? Would you
- > mind sharing?

The official version is called iPlot. Comes with IDL v6.0 +.

Otherwise, there is David Fanning's MPI_PLOT:

http://www.dfanning.com/documents/programs.html#MPI_PLOT

which I think does everything you asked for and is probably easier to use (I haven't used iAnything since mucking about with iSurface. Oof.)

paulv

Subject: Re: need to develop interactive plot routine
Posted by [David Fanning](#) on Fri, 16 Apr 2004 20:48:50 GMT
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picard writes:

- > I need to develop IDL code that will bring up a plot window that can
- > be manipulated. A partial list of the manipulations that are needed
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- > Have any of you Guru's out there programmed up such a beast? Would you
- > mind sharing?

Here you go:

http://www.dfanning.com/programs/mpi_plot.zip

Cheers,

David

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David W. Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Phone: 970-221-0438, IDL Book Orders: 1-888-461-0155
