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Subject: Re: Tutorial Using idl in java applications???

Posted by [Mike Wallace](#) on Tue, 18 Jul 2006 17:13:32 GMT

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marcm wrote:

- > Is there any good tutorial how to use idl in java applications,
- > especially how i can use graphic methods like contour plot?

When you say that you want to use contour plots, do you mean that you want to use the graphics interactively in your Java application? If you don't need interactivity (i.e. you only need to display or save the image) you can simply call the contour plotting routine from Java and either have your IDL code save the image directly or send the bytes back and have Java display/encode it. An image is just like any other data that you'd send back and forth between the processes.

Have you already tried out the basic "hello world" style examples included in the java connector objects documentation? Even though it is the IDL documentation, which can be a bit rough at times, they are all I know of as far as tutorials go. Once you see how to pass data back and forth between Java and IDL, you should be able to pass an image the same way. An image is just an array like everything else.

-Mike

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