Subject: Re: Capturing stdoutput Posted by J.D. Smith on Fri, 22 May 1998 07:00:00 GMT

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## Bernard Puc wrote:

>

- > Hello.
- > I am looking for ideas on how to implement the following: I have a
- > widget application and I want to display whatever output various
- > procedures/functions usually write to the output log window in a text
- > window in the application. Any hints are welcome.

>

- > -Bernard Puc
- > puc@gsfc.nasa.gov

This points to the need I see for IDL to contain a general \*information\* catching mechanism. I.e., I mean that:

message, 'This message', /INFORMATIONAL

would send a signal, not of an error, but of an info type, which could be caught with catch.

Then, e.g., we simply could say:

catch,info,/INFORMATIONAL if info ne 0 then widget\_control,log,set\_value=!INFO\_STRING

and redirect all info into our widget. This way, a program run on the command line would give info on the command line, but we could easily put that info anywhere else if we so choose.

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JD
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