Subject: Re: interpreter access Posted by Martin Schultz on Thu, 06 Apr 2000 07:00:00 GMT View Forum Message <> Reply to Message

## Thomas Fechner wrote:

- > I want to clearify my wishes. I want to send a command to the IDL
- > interpreter from some program (mostely widgets) and this command should
- > be remembered with the JOURNAL command as all other commands which I
- > type at the IDL prompt.
- > Interpreter calls with call\_procedure, call\_function are not listed. Ok,
- > every print output is in the log file but commented out and it will be a
- > solution with some additional work. Any other ideas?
- > Thomas
- > Thomas Fechner

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Ok: \*that's\* much easier than actually putting the text on the command line!

The JOURNAL command accepts an argument which is interpreted as the journal file name if no journal file is opened and interpreted as text to put into the journal file

if it is open. With the !JOURNAL system variable you can do the test vourself.

Here is a piece of code that should demonstrate what you need to do:

; cmdstr is the string you receive from your external call

if not !journal then begin

- ; assume that you want to stop if you can't find the journal file
- ; note it is not possible to append to an existing file unless you
- ; write your own journaling routines

Message, 'Journal file not open!'./Continue

return

endif

call\_procedure,cmdstr

journal,cmdstr

Viele Gruesse. Martin