Subject: Re: Capturing print command output Posted by Craig Markwardt on Tue, 18 Nov 2008 05:27:16 GMT View Forum Message <> Reply to Message

On Nov 17, 8:28 am, Nicolas <primese...@gmail.com> wrote:

> Hi folks,

>

> I have an interesting problem for you to solve! :)

>

- > What I am trying to do is to capture the expressions output by a
- > routine containing IDL 'print' commands.
- > Of course without modifing the code of this routine (no 'printf').

>

- > I have though about the following solutions:
- > 1- Make a wrapper of the routine that what to execute
- > 2- Make a sort of 'buffer listener' that can restore its content on
- > demand
- > 3- Temporarily redirect the standard output of the 'print' command

>

> None of them seems to be conclusive. Do you have any other ideas?

If you go for the 'wrapper' approach, you might consider PRINTLOG, which is a drop-in replacement for PRINT, with logging.

Craig

PRINTLOG found here:

http://cow.physics.wisc.edu/~craigm/idl/io.html