
Subject: Re: Capturing print command output
Posted by [Craig Markwardt](#) on Tue, 18 Nov 2008 05:27:16 GMT
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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 modifying 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>
