
Subject: Re: Redirect STDOUT

Posted by [Chad Bender](#) on Fri, 13 Jun 2003 04:25:56 GMT

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Reimar Bauer <R.Bauer@fz-juelich.de> wrote:

: Does it help to set the xterm always in foreground.
: I don't understand why you are using print and not a widget for the output?
: There are several available, Something like `dialog_message` or a text widget,

Setting the xterm to the foreground is not much of a help, as it just covers up part of the widget. As for using a text widget, that is what I would really like to do. The main program is calling a bunch of distinct subroutines that are already written and being used for other things. They were designed for use at the command line, and use `print` or `message/info` statements to provide feedback to the user. Now when I call them from my widget routine, their messages naturally are displayed in the xterm as normal. What I really want is somehow to either redirect all STDOUT output to a text widget, or else to a string array which I could then continuously dump to a text widget. Unfortunately, I don't think anything like this exists.

The only way I see of getting what I want is to make separate versions of all the subroutines I call, which are designed to display their output to a text widget. That is not a very attractive prospect, and if it is the only option, I'll probably just be content to have to switch back and forth between the xterm and the top widget.

Chad
