
Subject: Re: Silent errors in run-time

Posted by [Rick Towler](#) on Wed, 12 Oct 2005 19:26:53 GMT

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Kenneth Bowman wrote:

> In article <1129101910.515866.264760@g47g2000cwa.googlegroups.com>,

> otto.hyvarinen@fmi.fi wrote:

>

>

>>> You need to "redirect output". Syntax varies slightly depending on which

>>> shell

>>> you are running. In csh (and tcsh) I do something like this

>>> idl >>& my idl log

>>

>> Unfortunately this doesn't help, because IDL opens a window, that

>> needs to be clicked at. I can redirect my stdout and stderr where ever

>> I want, but it doesn't make any difference. It is an IDL problem, not a

>> shell script problem, I sincerely believe.

>>

>> regards,

>> Otto Hyvärinen

>

>

> I assume you mean a *graphics* window.

Well, he says "needs to be clicked at" which makes me think he is talking about a dialog box. Possibly a component of his application reports errors via `DIALOG_MESSAGE` and in this case the application is probably already CATCHing errors so my approach wouldn't work.

If the issue is a dialog box, you will need to modify your code such that they aren't displayed. Either by commenting the calls or by replacing them with a non-gui equivalent. You may want to look at David Fanning's `ERROR_MESSAGE` function.

-Rick
