
Subject: Re: progressbar update problem

Posted by [Andrew Cool](#) on Mon, 02 Nov 2009 22:36:06 GMT

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On Oct 30, 3:02 am, "lbus...@yahoo.it" <lbus...@yahoo.it> wrote:

> Hi David,

>

> thanks for your suggestion ! I took a look at the IDL_IDLBRIDGE,

> and it seemed promising.

> However, while reading the documentation and some posts in the

> newsgroup I found out that the Bridge can not be used in the virtual

> machine, since the EXECUTE method doesn't work.

>

> Since I plan to share the application with the VM, I then think that I

> can not use this solution.

>

> Any other ideas ?

>

> Lorenzo

>

>

>

>> I wonder if the IDL Bridge would help in this situation?

>> (IDL_IDLBridge object). The idea would be to run the progress

>> bar in a separate IDL process. I really have no idea if you

>> could communicate with the ProgressBar object over the bridge

>> in this way. But since it would be running in a separate IDL

>> process, it might solve the "update" problem. On the other

>> hand, it might also cause a world of problems on its own, so...

>

>> Cheers,

>

>> David

>

>> --

>> David Fanning, Ph.D.

>> Fanning Software Consulting, Inc.

>> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

>> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

>

>

Lorenzo,

You do not need the IDL VM to distribute a fully functional IDL app to people who do not have IDL licences - indeed who have never even heard of IDL.

Search the IDL Help for "Distributing IDL Applications".

All you really need to do is create a SAVE file of your app, and then bundle up the essential IDL routines.

By way of example, see Michael Theusner's AviStack program at www.avistack.de, which is available as a 20MB zip file, containing the AviStack program as an IDL Save file, and just the necessary subset of IDL routines to enable AviStack to run, and the IDL runtime executable.

You can even distribute your program on autostart CD's in this fashion.

All totally legitimate, all explained within IDL's Help files.

This might not actually solve your Progress Bar problem, but may reduce your dependence on the IDL VM.

Regards,

Andrew Cool

<http://www.skippysky.com.au/>
