Subject: Re: Launching Another App. from IDL Posted by Rick Towler on Thu, 05 Aug 2004 21:34:56 GMT

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M. Katz wrote:

- > I'm wondering if on Windows there's an easy IDL command that is
- > capable of launching an external application. What I'd like to do is
- > to have an IDL widget button be able to launch Internet Explorer (or a
- > better browser) and direct it to a specific URL. There must be some
- > kind of ActiveX thing that can do this, no? I don't want to have to
- > write a big external library and all that hooey.

>

- > Thanks!
- > M. Katz

You can use the WIDGET_ACTIVEX() function and you could use SPAWN (iexplore "insert your url here"). The issue you'll run into is determining if an alternate browser is available. To be safe I would stick with IE but you could write a procedure which would look for Opera, Moz, Firefox in at least their default locations.

When WIDGET_ACTIVEX was born, I wrote a windows only HTML help widget which demonstrates the use of WIDGET_ACTIVEX. It is simply an IDL widget window with IE embedded in it (no controls, although right clicks in the window bring up the IE context menu). I don't know how specific the COM ID is so I can't guarantee that this will work with all versions of IE.

You can pick up Dialog_WinHTMLHelp here:

http://www.acoustics.washington.edu/~towler/programs/directl nputDLM.zip

-Rick