Subject: Re: How to display live Video in IDL Posted by Rick Towler on Tue, 11 Oct 2005 21:39:37 GMT

View Forum Message <> Reply to Message

Mark Hadfield wrote:

> Rick Towler wrote:

>

- >> About the best you can use the win API's GetActiveWindow() function to
- >> get a handle to the active window. If you create the window in IDL
- >> then immediately call a function to get the handle then you should be
- >> fine 99.9% of the time :)

>

- > Those sound like good odds to me! But I'm curious: what is likely to
- > happen in the other 0.1%?

Well, say you run this IDL program and then click on your email client to check for the latest gossip on comp.lang.idl-pvwave at just the right moment after IDL has created the window but before the program has called the DLM to make the GetActiveWindow() call. Now you'll get a handle to your email client window, not your new IDL window, and is this case it would most likely bring IDL down.

I use this in my directInput dlm and to be honest, I haven't had a problem. But I'm pretty sure that at least theoretically this is an issue.

-Rick