
Subject: DCOM and Active X

Posted by [efrans](#) on Mon, 04 Dec 2000 08:00:00 GMT

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Has anyone had any experience using IDL's Active X capability over a network using DCOM (Distributed Component Object Model)? I see no mention of DCOM in any of IDL's documentation, so I am also curious whether or not IDL even supports it.

I would like to embed an IDL draw widget inside a LabView GUI and perform some data analysis functions using IDL. However, the problem is that I've only gotten this working when IDL and LabView are installed on the same machine. Unfortunately, there are times when the CPU usage is being maxed out by LabView and it'd be nice to have IDL crunch on the data on another machine on the network. This would avoid possible glitches and data dropouts. After IDL is done, the results would be displayed in the embedded draw widget.

This combines the best of both worlds in my opinion and I sure hope it's possible.

Thanks in advance for any help!

- Eric Frans

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Subject: Re: DCOM and Active X

Posted by [efrans](#) on Thu, 07 Dec 2000 17:13:33 GMT

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In case anyone is interested, this is from RSI Tech Support:

"IDL does not include support for connecting with DCOM applications and there are no plans to add such capabilities to IDL."

efrans@my-deja.com wrote:

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- > network using DCOM (Distributed Component Object Model)? I see no
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