
Subject: Re: IDL_IDLBridge in Virtual Machine
Posted by [Mark Hadfield](#) on Wed, 26 Jul 2006 21:28:42 GMT
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Pete Warner wrote:

> I would like to know whether or not the IDL_IDLBridge object is useful
> for VM programs. The program I am working on will be used by people
> with only the VM, and it would be very nice to do some computations in
> the background.

This has already been discussed on the group. See:

<http://tinyurl.com/zwpuc>

--

Mark Hadfield "Kei puwaha te tai nei, Hoesa tahi tatou"
m.hadfield@niwa.co.nz
National Institute for Water and Atmospheric Research (NIWA)

Subject: Re: IDL_IDLBridge in Virtual Machine
Posted by [Mark Hadfield](#) on Wed, 26 Jul 2006 22:30:19 GMT
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Mark Hadfield wrote:

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Sorry, that URL is not quite as helpful as I thought. But the way I read message 23 in the thread is that the IDL_IDLBridge object is supported in the VM, but its Execute method is not. This was written by "CP", a pseudonymous source who sounds pretty authoritative (and has a very cool email address).

Hmm ... this implies the IDL_IDLbridge is pretty much useless in the VM. You can create a bridge but you can't make it actually execute IDL code. Perhaps someone more knowledgeable than me can confirm?

--

Mark Hadfield "Kei puwaha te tai nei, Hoesa tahi tatou"

Subject: Re: IDL_IDLBridge in Virtual Machine

Posted by [codepod](#) on Thu, 27 Jul 2006 00:17:04 GMT

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Mark Hadfield wrote:

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> Perhaps someone more knowledgeable than me can confirm?

>

Mark,

Yes, as you suspect, the IDL-IDL Bridge is of no real use in VM mode.

If execute was enabled it would be trivial to construct a simple IDL
command line, which would allow for "free" IDL command line operations.
This is the same reason the standard execute routine is disabled in VM
mode also.

Thanks for the comment on the email address. While not my first choice
(I normally lurk around the web as codepilot), codepod is a fun 2nd
choice.

Cheers,
-CP

Subject: Re: IDL_IDLBridge in Virtual Machine

Posted by [Pete Warner](#) on Thu, 27 Jul 2006 13:59:27 GMT

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Thanks for clearing that up. Last night I did what I should have before asking, and tried to run the IDL Bridge demo at home on a computer with only the VM installed. It didn't work at all.

codepod@gmail.com wrote:

> Mark Hadfield wrote:

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>>> Pete Warner wrote:

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