
Subject: Re: IDL 7.0 Preview Review

Posted by [rlkling](#) on Fri, 16 Nov 2007 12:53:41 GMT

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Hi Haje,

Yes, it is a little different than before but not too bad.

Under the Debug property (I am using VS 2005) we no longer have the idlde.exe, those entries are all blank. Instead the process is.

1. Bring up VS.
2. Bring up IDL7.0 just like you would if you were running an IDL program.
3. Go back to VS and go to Debug->Attach to Process. A window will popup and choose idl_opserver.exe and either double-click it or select and press the Attach button.
4. From here on it behaves exactly as before.

There may be some way to make this a little more direct but I haven't spent much time working on it. But it does seem that VS ought to have a way to launch the eclipse process and then automatically attach to the idl_opserver.exe that gets created. If anyone figures that out let me know and I will do the same.

-Ronn Kling

KRS, inc.

email: r...@rlkling.com

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On Nov 15, 8:13 am, "Haje Korth" <haje.ko...@nospam.jhuapl.edu> wrote:

> Ronn,

> have you figured out Visual Studio debugging with IDL 7.0? This is the only
> fundamental problem I am worried about.

>

> Haje

>

> <rlkl...@gmail.com> wrote in message

>

> news:7bcaa757-f551-4f24-9fc3-e89b115747f4@w34g2000hsg.google groups.com...

>

>

>

>> I agree that ITTVIS is definitely looking for future users that don't
>> fit into todays demographics. But that isn't necessarily bad. Look at
>> the bridge object that came out in 6.3. I am pretty sure that ITTVIS
>> needed to create this so that Eclipse could call IDL, but I have been
>> using it very effectively in the analysis I do. At the Users Group
>> they said that they are striving for an outstanding "out of the box"
>> experience for new users to IDL in future versions. Just think of all
>> the problems they will have to solve to make this possible. Having
>> the data show up in the right scope is just one example. Certainly we
>> will be able to take advantage of their advances don't you think?

>

>> I am also hugely excited about their willingness to work with third
>> party providers. I have been telling ITTVIS for years that they have
>> the most intelligent users in the world and with just a little
>> encouragement these people would expand IDL's capabilities for free.
>> I believe that this has finally sunk in.

>

>> It was really great seeing everyone at the Users Group. I agree with
>> Mike that we need to get ITTVIS to sponsor these things more often.
>> It was absolutely worth the trip to Boulder from DC.

>

>> -Ronn Kling

>

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