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Subject: Re: IDL with C++

Posted by [Rick Towler](#) on Tue, 03 Jun 2003 22:08:48 GMT

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"Juan Luis Medina Trujillo" wrote in message...

- > I have just started to learn IDL (yesterday), but I'm very experienced in
- > MATLAB, so I'm starting to see many similarities that make me go through
- > much faster. I will probably have to implement a GUI in IDL including
- > many mathematical operations on image processing (I'm working in the
- > Canarian Astrophysics Institute) and I will also have to use C++ code to
- > do many routines like accessing to data from network, database
- > programming, assembly coding possibly and so on.
- >
- > I know there is at least one good book about IDL + C 'Calling C from
- > IDL' (Ronn Klings) which I'm seriously thinking to purchase, but I would
- > also like to get some help from any of you about this combination
- > between IDL and C++. Does any of you have some small routines where you
- > combine both? with that, I will have a lot of information to figure out
- > how to deal with my problem. Of course, later many other problems will
- > arise, but as starting point it would be very useful for me.

First off, I recommend that you buy Ronn's book. Although it deals with C, I think you will find it invaluable. I have.

I have a simple example of calling C++ code from IDL which I put together a while back for another newsgroup. I never heard back from him so I don't know how helpful it was but I will send it to you directly. Hopefully it will help you get started.

-Rick

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