Subject: Re: Object Graphics + Convolution with Point Spread Function Posted by David Fanning on Mon, 26 Jan 2004 16:59:39 GMT

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Nuno Oliveira writes:

- > I heard somewhere that object oriented languages where more easy and
- > practical to use. Or you just don't like the way IDL's graphic objects are
- > build?

No, no. You misunderstand. I *love* object oriented programs. Nearly all the programs I write for clients are object oriented. They are slick, easy to maintain, easy to write (once you have a decent library of routines) and elegant.

But that doesn't mean they don't require a lot more code up front. They do. The payoff is on the back end, once you have a number of building blocks for creating functionality.

I have no objection at all to object graphics, except that they are mostly overkill and unnecessary for the kinds of programs my clients want. For me, direct graphics objects are much simpler to use and write.

Of course, if you are doing anything at all in 3D space, object graphics are hard to beat.

Cheers.

David

P.S. I have recently had occasion to see a 2D application that was written in object graphics and I must admit, I was greatly impressed with the look and feel. In fact, it was spectacular! I couldn't come close to it it's look and feel in direct graphics (at least until RSI gives us some decent direct graphics fonts). But having some idea of the work involved, I'm not sure the polish was worth the elbow grease. :-)

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