Subject: Re: why is using objects so much slower? Posted by Martin Schultz on Mon, 09 Apr 2001 08:11:54 GMT

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Henkie wrote:

>

> Hi,

>

- > because I love object oriented programming, I decided to try the objects in
- > IDL too. However, when using the objects to plot some of my stuff, it
- > turned out to be soooooo sloooow. [...][/color]

Well, this is not the objects, but the rendering in the IDL object graphics routines. At RSI they apparently have the idea that no later than 2 years from now everyone will sit in front of a machine with a sophisticated 3D rendering engine (and that all the Linuxes will by then support 3D rendering natively ;-). May still be that direct graphics is a little faster for certain applications. I'd dare to postulate the following theorem:

the more you care about individual pixels or line fragments, the directer your graphics should be.

Martin