
Subject: Re: IDL performance and FFTs (was: call external speed)

Posted by [Karl Krieger](#) on Thu, 17 Sep 1998 07:00:00 GMT

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On 17 Sep 1998, Stein Vidar Hagfors Haugan wrote:

>
> In article <stevenj-1609981832310001@wetelectron.mit.edu>
> stevenj@alum.mit.edu (Steven G. Johnson) writes:
>
> ...
>
> This may be splitting hairs, but I could imagine myself writing
> such wrappers for FFTW (and indeed it appears that Karl Krieger has
> already done so) or other GPL-covered libraries.
> ...

If anybody is interested in the FFTW wrapper routines, feel free to contact me by email. At present they handle only a subset of the FFTW routines (1d and 2d) and documentation is rudimentary at best. I have some example IDL progs though. Makefiles can be provided for SUN-Solaris (cc and gcc) and for M\$ Visual C++ 5.0.

BTW: I very much doubt if it's against the GPL to distribute code, which refers to subroutine libraries under GPL as long as I do not include these routines or a compiled binary.

Karl

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