
Subject: Re: Comparing tabulated functions
Posted by [jameskuyper](#) on Sat, 05 Jan 2008 23:42:49 GMT
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Lasse Clausen wrote:

> Hi,
>
> On 3 Jan, 15:47, jameskuy...@verizon.net wrote:
>> I can write simple, highly efficient C code that does exactly what I
>> want;
>
> excuse my heretic question: why would you want to use IDL, then?

Convenience. The code to bring the data into an IDL context already exists, and I wanted to use the results as data for IDL plotting commands. Therefore, to bring C into this, I would have had to interface between C and IDL twice, which is moderately complicated, no matter how you do it.

I was pretty sure that there was an IDL feature whose name I couldn't quite remember that would allow me to deal with this with relative efficiency and simplicity in pure IDL. I was right - VALUE_LOCATE is what I was looking for.
