
Subject: Re: IDL profiler

Posted by [Mrunmayee](#) on Mon, 27 Sep 2010 06:05:52 GMT

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> I presume the rest of the time is spent in system
> routines that aren't listed in the profile, but
> I really don't know. Nor can I get myself to
> care too much about it, if you know what I mean. :-)
>
> Why are you treating this information in such
> an absolute way? If you are looking for places
> where your code is slow, Profile will show you
> that. Why care what the absolute time is?
>
> Cheers,
>
> David
>
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

I just wanted to make sure I understand what's going on inside the profiler's belly. I did use the info to identify the part of the code that was taking up time. As for system routine, I had issued commands 'profiler,/system & profiler' to profile both -user-defined and system routines. So it showed time spent in my routines as well as routines such as sin, cos, rebin etc. And my confusion was, even then it doesn't add up to total time.

Not worrying, though. Just trying to get a clearer picture.
