
Subject: Re: current directory
Posted by [R.Bauer](#) on Mon, 03 Mar 2003 17:16:29 GMT
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Dear Timm,

good idea in combination with file_path_name_ext we can save one line.
But if we like to use it in a function then where did the name 'test'
comes from?

regards

Reimar

Timm Weitkamp wrote:

> Dear Ulf and the others,
>
> Maybe I'm missing something, but if the problem is finding the file path
> of a given compiled routine, why not use ROUTINE_INFO with the /SOURCE
> keyword (and, if appropriate, /FUNCTION)? Like this:
>
> IDL> .run test
> IDL> help, /structure, routine_info('test',/source)
> ** Structure <82329dc>, 2 tags, length=16, refs=1:
> NAME STRING 'TEST'
> PATH STRING '/users/weitkamp/idl/test.pro'
>
> Avoids parsing HELP's output (which may even change in future versions of
> IDL). But maybe that takes away all the fun?
>
> And then, admittedly, although ROUTINE_INFO can do a lot of things, one
> thing I think it doesn't do is find out the name of the current routine
> (as HELP, /CALLS does).
>
> Cheers,
> Timm
>

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a IDL library at Forschungszentrum Juelich
http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html
