
Subject: Re: current directory

Posted by [Timm Weitkamp](#) on Mon, 03 Mar 2003 17:00:22 GMT

[View Forum Message](#) <> [Reply to Message](#)

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

--

Timm Weitkamp <<http://people.web.psi.ch/weitkamp>>
