Subject: Re: routine_info does not work with functions
Posted by Craig Markwardt on Fri, 07 Mar 2003 16:00:15 GMT

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Reimar Bauer <R.Bauer@fz-juelich.de> writes:

> Hi,
>
> I am a bit surprised about a failure in ROUTINE_INFO. It does not work
> with functions.
>
> Same failure in idl5.6 and idl5.5.
>
> IDL5.4 works!

I don't know what platform you are on, but this most definitely did
not work even in IDL 5.4:

```
  IDL> print, !version
  { x86 linux unix 5.4 Sep 25 2000     32     32}
  IDL> .comp str_sep
  % Compiled module: STR_SEP.
  IDL> print, routine_info('str_sep', /source)
  % Attempt to call undefined procedure/function: 'STR_SEP'.
  % Execution halted at:  $MAIN$
```

The FUNCTIONS keywords to ROUTINE_INFO() has been around for a long
time, at least since IDL 5.0. The above statement does not work in
IDL 5.0-5.6.

Craig

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