Subject: Re: routine_info does not work with functions Posted by R.Bauer on Sat, 08 Mar 2003 14:25:22 GMT

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Craig Markwardt wrote:

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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
Dear Craig,
today I have the same result as you in 5.4.1
but I can't believe this at the moment it's a miracle.
Reimar
Forschungszentrum Juelich
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http://www.fz-juelich.de/icg/icg	ı-i∕
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a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro. html