
Subject: Re: resolve_routine

Posted by [Christian Soeller](#) on Fri, 23 Aug 1996 07:00:00 GMT

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Klaus Martin Pontoppidan <pontop@astro.ku.dk> writes:

- > i.e. a path and filename or only a filename in the IDL path. The
- > resolve_routine works fine with the IDL library procedures, but I fail
- > to detect the difference between these and my own procedures. The
- > documentation claims that it works with user-written procedures, so....
- > I would be most grateful if someone could help me with this problem.

I have tried some of my own functions with it. It seems to work fine when you pass it the name of one of your functions for which the corresponding file is in the path, e.g.,

a procedure called tvlarge, corresponding file tvlarge.pro is in the path:

```
IDL> resolve_routine,'tvlarge'  
% Compiled module: TVLARGE.  
IDL>
```

but

```
IDL> resolve_routine,'tvlarge.pro'  
% Attempt to call undefined procedure/function: 'TVLARGE.PRO'.  
% Execution halted at: $MAIN$  
IDL>
```

That seems to imply that you have to give the name of the procedure, not the path to the file containing that procedure. Therefore, that file must be in the path and follow the IDL naming conventions (PROCEDURE_NAME.pro).

Hope this helps

Christian

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