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Subject: Re: What subprogram? What parameters and keywords?

Posted by on Mon, 26 Aug 2013 13:46:24 GMT

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Den måndagen den 26:e augusti 2013 kl. 15:17:46 UTC+2 skrev Moritz Fischer:

```
> now that I tried it: when I compile
>
> PRO tmp
>   help, scope_varfetch('self',LEVEL=-1)
> END
>
> and call it from inside a object method, it works fine, i.e. it calls
> the overloaded help method of my object.
```

When I try it, it doesn't. But then I don't have any overloaded help method. So maybe that is what I need to fix.

Hmmm. Following the example here:

[http://www.exelisvis.com/docs/Creating\\_Operator\\_Overlo.html](http://www.exelisvis.com/docs/Creating_Operator_Overlo.html), I put the following in a file red::\_overloadHelp.pro (the name of my class is "red"):

```
FUNCTION red::_overloadHelp, Varname

  class = OBJ_CLASS(self)

  text = 'The '+Varname+' variable is an object of class '+class

  RETURN, text

END
```

The result:

```
IDL> help,scope_varfetch('self',LEVEL=-1)
<No name>   OBJREF   = <ObjHeapVar1(RED)>
```

Did not seem to take any notice of my overloaded help method.

The following also does not work:

```
IDL> help, self, /obj, level = -1
SELF       UNDEFINED = <Undefined>
```

So did my overloading not work?

- > good luck with your logging,
- > over and out ( as I am on holiday the moment I hit 'send')

Thanks, have a good holiday.

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