
Subject: how to tell if a program has been called?

Posted by [astroboy.20000](#) on Thu, 17 Oct 2013 13:48:47 GMT

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Hello,

I have an IDL program that calls a few dozen functions and procedures out of a huge library.

Is there some sort of journal command or something that will record which functions/procedures were called?

Example:

```
pro junk,xxx
x=findgen(100)

a=sub_one(x)
b=sub_two,a,x
c=sub_three,a,x,b

print,c

return
end
```

When I run junk, I'd like a record of some sort that procedures/functions sub_one, sub_two, and sub_three were called.

My apologies if this is a dumb question but I haven't been able to find this information in the group or in the documentation.

Thanks,

Mark

Subject: Re: how to tell if a program has been called?

Posted by [Fabzi](#) on Thu, 17 Oct 2013 13:52:15 GMT

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Hi,

On 10/17/2013 03:48 PM, M Q wrote:

```
> Is there some sort of journal command or something that
> will record which functions/procedures were called?
```

You should check the profiler:

<http://www.exelisvis.com/docs/PROFILER.html>

You will be surprised when you'll see "which functions/procedures were called" ;-)
