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Subject: Re: Getting code line numbers?  
Posted by [sjt](#) on Fri, 17 Feb 1995 09:42:34 GMT  
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Frank J.Oynes (frank@lynx) wrote:

: Hi all,

: Is there a system variable or similar that keeps track  
: of the name of the currently executing function/procedure  
: and the current line number within?

: It is reported when an error occurs, so it must be available  
: somehow.

: I need it for reporting events/errors/status to a log file  
: something like

: log\_message(module\_name, line\_number, 'Warning: The tea is getting cold')

: Clues, anyone?

: Regards,

: frank@spacetec.no

HELP, /TRACE ; Sends a traceback to the terminal.  
HELP, CALL=VAR ; Puts a reduced traceback in the variable VAR.

So for what you suggest your best bet might be something like:

```
help, call=calls  
log_message(calls(n_elements(calls)-1), 'Warning: The tea is getting cold')
```

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