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Subject: Re: Reporting routines called

Posted by [John-David T. Smith](#) on Sun, 06 Jan 2002 06:56:29 GMT

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Pavel Romashkin wrote:

>  
> From: "JD Smith" <jdsmith@astro.cornell.edu>> If you use IDLWAVE  
> (<http://idlwave.org>), you can just insert a  
>> breakpoint and navigate the call stack with C-c C-d C-Up. This is even  
>> nicer, because you can see the context of each call in the code itself,  
>> print variables local to that stack level, etc.  
>  
> For those of us deprived of the luxury of using the Wave, you can resort  
> also to inserting a breakpoint in the IDL DE and look up the call stack.  
> Breakpoints in DE have nice features such as conditional breaking, breaking  
> on the counter, etc.  
> Good luck,  
> Pavel  
> P.S. I am afraid I will be forever deprived of the Wave mode because I can't  
> stand the Xwindows interface that I used so far :(

I share your pain, Pavel, but you might be on a collision course with XWindows if you stay with Mac, since the OS X version of IDL due out is hosted by an X11 server. Maybe then you could give IDLWAVE a try, on a suitable snazzy-looking Emacs of course ;) :

<http://emacs-on-aqua.sourceforge.net/>

JD

P.S. IDLWAVE can do conditional/repeated breaks, etc. too.

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