
Subject: I can't clear breakpoints using idlwave_shell
Posted by [Alan\[1\]](#) on Wed, 28 Jan 2004 00:21:30 GMT
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I'm running idl 6.0, idlwave-shell 5.2, gnu emacs 21.2.1 and RH9. I'm having the following problem with breakpoints: If I set a breakpoint at line 18 in file source.pro using C-c C-d C-b, and the message

```
"breakpoint,'source.pro',18
```

appears in the *idl* buffer, but the message

```
"Failed to identify breakponit in idl"
```

appears in the minibuffer.

If I then list all the breakpoints, the new breakpoint appears in the list, and if I execute source.pro, execution stops at the new breakpoint, but the line is not marked in the source buffer.

If I then try to delete the breakpoint using C-c C-d C-d, I get the message

```
"Cannot identify breakpoint for this line"
```

in the minibuffer, no message in the *idl* buffer, and the breakpoint is not removed.

Any ideas how to fix this bug?

Subject: Re: I can't clear breakpoints using idlwave_shell
Posted by [Alan Barnett](#) on Sat, 31 Jan 2004 05:52:55 GMT
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Problem solved. Thanks for the help.

On Fri, 30 Jan 2004 13:03:31 -0700, JD Smith wrote:

```
>  
> I'd bet you only *think* you're using IDLWAVE 5.2, but instead are using  
> the version bundled with Emacs, 4.7. Try C-h v idlwave-mode-version and  
> see what it says. If 4.7 (or something less than 5.2), see the FAQ  
> related to this problem at: http://idlwave.org/idlwave.html#TROUBLE.  
>  
> The bottom line is that the breakpoint formatting changed in IDL5.5, and  
> so newer versions of IDLWAVE are needed to work with versions later than  
> that. It often occurs that you think you've installed and are using a new  
> version of IDLWAVE, but actually are not. It's easy to fix. The FAQ  
> addresses this.  
>
```

> JD
Alan
