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Subject: Re: ctrl-c aborts IDL on sun?

Posted by [Stein Vidar Hagfors H\[2\]](#) on Fri, 12 Mar 2004 14:00:05 GMT

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"Richard G. French" <rfrench@wellesley.edu> writes:

> On 3/5/04 4:30 AM, in article 404848c1@news.nwl.ac.uk, "wmc@bas.ac.uk"

> <wmc@bas.ac.uk> wrote:

>

>> Rick Towler <rtowler@u.washington.edu> wrote:

>>> wrote in message ...

>>

>>>> I'm used to using IDL on an alpha but recently forced to use a sun.

>>

>>> I am so sorry... My thoughts are with you in this difficult time.

>>

>> Hmm. Thats not too optimistic-sounding.

>>

>>>> I discover that aborting a script with ctrl-c tends to kill IDL:

>>

>>> What version of IDL and version of Solaris?

>>

>> Sun Microsystems Inc. SunOS 5.8 Generic February 2000

>>

>> { sparc sunos unix 5.4 Sep 25 2000 32 64}

>>

>> but v6.0 has the same behaviour.

>>

>>> Can you provide a simple example?

>>

>> n fact, simply typing ctrl-c at the command prompt when nothing else

>> is happening is enough.

>>

>> wmc>

>> 57 wmc@bsucena>

>> % Interrupt encountered.

>>

>> wmc>

>> 57 wmc@bsucena>

>>

>> This doesn't generate any odd err messages, just gets me out of idl.

>> Worse, it doesn't kill the idl process - that goes mad somewhere and

>> eats the cpu. But fg doesn't work.

>>

>> -W.

>

> I have a SunBlade 1000 and ^C does not dump me out of idl

And I have a SunBlade 1500, not having any problem. I do remember having a similar problem (although without the IDL session running amok & eating CPU), and that problem was fixed by something related to the "onintr" command.... see "man onintr", and also try IDL under a different shell.

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