Subject: Re: IDL crashes

Posted by lucianor on Fri, 14 Nov 2003 15:31:54 GMT

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Me again with some updates to the problem:

I found a routine which crashes always. It's part of a very large package but basically I put a 'stop' command inside a big loop, I run it, it gets to the stop the first time without problems, the second and third time also, but the 4th time it gets there, IDL crashes giving me the messages listed on the previous post. When I click the close button on this msgs I get the following:

"The instruction at 0x73dd1351" referenced memory at "0x00000004". The memory could not be "read", Click on OK to terminate the program."

This happens in 3 different PCs with windows XP and IDL 5.4. This doesn't happen on win 2000 or linux, there it works perfectly.

The funny thing is that IDL does not crash between the stops in some offending command, it crashes just while writing:

"% Stop encountered: PROMAIN 109 C:\RSI\IDL54\NEW06-03\promain.pro

Now comes the strange, if I replace the stop command by

stop, 'stop'

it doesn't crash anymore!! If I avoid the stop command to write on the log panel the "% Stop encountered...." it works perfectly...

crazy isn't it?