
Subject: Re: Help: Ugly error messages in IDL under DEC OpenVMS 1.5
Posted by [sextom](#) on Tue, 22 Jun 1993 23:41:03 GMT

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In article <207t1kINNj5m@rave.larc.nasa.gov>, mayor@vaxine.larc.nasa.gov writes:
> % Compiled module: ASK_NEW_C_EVENT.
> %SYSTEM-F-ACCVIO, access violation, reason mask=00, virtual address=C1BC5446,
PC=0068DE74, PS=0000001B
> %TRACE-F-TRACEBACK, symbolic stack dump follows
> Image Name Module Name Routine Name Line Number rel PC abs PC
> DECW\$XTSHR 0 0003FE74 0068DE74

Shane,

I have seen 'access violation' errors when an idl routine that uses call_external screws up. Your error message is issued when the call_external'ed routine writes more data back to the idl environment than the calling routine allocated.

Hope this helps.

Matt Sexton SEXTON@CLAES.SPACE.LOCKHEED.COM

Subject: Help: Ugly error messages in IDL under DEC OpenVMS 1.5
Posted by [mayor](#) on Wed, 23 Jun 1993 04:22:51 GMT

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Matt,

I just checked my code and don't have any call_externals in it.
Do you think that it's a call_external in one of IDLs routines?

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Shane D. Mayor, Lidar Applications Group, NASA Langley Research Center,
Mail Stop 401A, Hampton, Virginia 23681-0001, USA
Internet: MAYOR@VAXINE.LARC.NASA.GOV Phone: 804-864-7598 Fax: 804-864-7790
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