
Subject: Re: Array has a corrupted descriptor
Posted by [Stein Vidar Hagfors H\[1\]](#) on Mon, 21 May 2001 15:15:06 GMT
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Reimar Bauer <r.bauer@fz-juelich.de> writes:

> William Thompson wrote:

>>

>> Reimar Bauer <r.bauer@fz-juelich.de> writes:

[...]

>>> The error text is:

>>> % Array has a corrupted descriptor: VAR

[...]

>> I suspect that the function is calling external code via something like

>> CALL_EXTERNAL or LINKIMAGE. I've gotten error messages like that in

>> the past

>> when mixing IDL with external code.

>

> In some of the functions is EXECUTE used (it's not easy to change them

> to

> call_function at them moment). CALL_EXTERNAL or LINKIMAGE isn't used.

> Do you believe EXECUTE will be give this error too ?

I seem to remember that there was a bug in HISTOGRAM that could occasionally give such error messages.. Don't remember which IDL version (nor in what version the problem was fixed).

Are you able to pin down a repeatable case that will trigger the error? Does your routine call other routines that have call_external/linkimage/dlm code?

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