
Subject: Common block access in DLM

Posted by [Haje Korth](#) on Tue, 18 May 2004 14:45:24 GMT

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Hi,

I have a routine that sets up coordinate transformations that are subsequently used by calls to other procedures in the DLM. Rather than calling this setup routine for every procedure call, it would be more efficient to establish the transformation matrices, store them in an IDL common block, and access this common block over and over. However, this scenario requires to be able to create IDL common block from C and have read and write access to it. Therefore my question: Does anybody know whether it is possible to access an IDL common block from C in a DLM? If anyone could point me to the right functions in the IDL external API, I would be very thankful.

Cheers,
Haje
