
Subject: CALL_EXTERNAL and IDL_STRING

Posted by [Frederique Soulard](#) on Fri, 22 Dec 2000 16:05:24 GMT

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We are trying to use the CALL_EXTERNAL function in order to get strings from a C routine. The variables are defined as IDL_STRING and have to be modifyable into the C routine. Our C routine reads strings from a binary file into C string variables. Then we are trying to copy the C strings into the IDL_STRING pointers (copy byte after byte). We encounter problems while doing this (memory overlapping probably). Does someone has any advice to give in order to solve our problems (no question to re-develop the reading in IDL routine) ? Is a ByteArray method a solution ?

Thanks.
