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Subject: Data passing & CALL\_EXT

Posted by [mallozzi](#) on Fri, 21 Feb 1997 08:00:00 GMT

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Hi,

Is it possible to pass the following data structures from C code back to IDL via CALL\_EXTERNAL:

1. An array of strings?
2. A C structure, containing int, float, char
3. A C union

I got my C code to pass back a single string, but could not do an array of strings. Really I would like to pass a structure back to IDL. Does anyone have any examples of this? The IDL examples treat only the simplest cases.

-bob

PS I am using OpenVMS :-(

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