
Subject: Using CALL_EXTERNAL with a pointer to a pointer
Posted by [Harvey Rarback](#) on Tue, 11 Apr 2000 07:00:00 GMT
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Folks,

I would like to interface IDL to an existing C function in an existing VMS shareable image. The C prototype looks like

```
int ext_camac_canaf (camcab16r **resultp)
```

where camcab16r is a structure whose definition I know. Is it possible to use the CALL_EXTERNAL interface to access the structure members? Do I have to write a wrapper routine in C? Use LINK_IMAGE?

Any input appreciated.

--Harvey

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"Always tell the truth, that way you don't have to keep track."
Pogo