
Subject: Re: problem with call_external
Posted by [robijn](#) on Sat, 17 Sep 1994 21:32:22 GMT
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In article <1994Sep16.190433.9876@ll.mit.edu>,
Fred Knight <knight@ll.mit.edu> wrote:

```
>  
> I am trying to call a c function from IDL, and it works *ONCE.* On the second  
> call, I get the following:  
>  
> IDL> a=get_sdv_frame()  
> % Unable to free memory: from array descriptor.  
> Invalid argument  
> % Execution halted at GET_SDV_FRAME </users/nuc/idl/pro/get_sdv_frame.pro(  
> 46)> .  
> % Called from $MAIN$ .  
> IDL>  
>  
[...]
```

```
> ----- c code in .so file -----  
>  
> int get_sdv_frame(argc,argv)  
> int argc ;  
> void *argv[] ;  
> {  
>   [...]  
>   free(argv[1]);  
>   printf("done\n") ;  
> }
```

What? you are freeing memory that IDL has allocated? Are you absolutely
sure you can do that?

Frank

--

```
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```

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the article is not accepted because there's more included text than new text.]
