Subject: Re: call_procedure with a dynamically created arguments list? Posted by Jean H. on Fri, 06 Oct 2006 21:11:54 GMT

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in "some_proc", if you receive args[] with only 1 element in it. How would you know if it is the value of foo or of bla?

Jean

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Dometz wrote:
> I have already discussed this with a few of you but wanted to see if
> anyone else might know a way of doing the following:
>
  Is it possible to do something like:
> foo = "bar"
> bla = 'blu"
> args=[]
> if (N ELEMENTS(foo) ne 0) then
    args=[args, foo]
 if (N_ELEMENTS(bla) ne 0) then
    args=[args, bla]
  CALL_PROCEDURE('some_proc', args)
> So, the goal is to build dynamically an arguments list that will be
> passed in to CALL_PROCEDURE, CALL_FUNCTION or CALL_METHOD. (I want to
 avoid EXECUTE)
>
> thanks,
>
> dometz
>
 PS: My goal is to write a transparent wrapper for IDL functions. So, I
> would like that when using the wrapper or not, "everything" (including
  error message) stays the same.
> PS2: David: Yeah, I still havent given up on this. ;-)
>
```