Subject: Re: Keyword checking Posted by Jaco van Gorkom on Wed, 29 May 2002 14:04:39 GMT View Forum Message <> Reply to Message

- "Jaco van Gorkom" <j.c.van.gorkom@fz-juelich.de> wrote in message news:ad2mat\$3b09\$1@zam602.zam.kfa-juelich.de...
- > "Randall Skelton" <rhskelto@atm.ox.ac.uk> wrote in message
- > news:Pine.LNX.4.33.0205291352100.19744-100000@mulligan.atm.o x.ac.uk...

>>

- >> pro test, B=b
- >> if n_elements(b) eq 0 and arg_present(b) eq 1 then \$
- >> message, 'You passed an undefined variable as a keyword'
- >> if n_elements(b) gt 0 then b = 'passed'
- >> end

>>

>> Surely there must be something simpiler than my 2-step approach;)

>

- If the difference between "passing nothing" and "not passing anything"
- > is really important to you, then this is it :-)
- > Of course, you could always write this into your own function
- > KEYWORD_UNDEFINED()...

Well, try to, maybe. As I sent this, it occurred to me that arg_present() works only in the present function, sort of. Still, there may be undocumented ways?

jaco