Subject: Re: Maximum number of keywords?
Posted by David Fanning on Tue, 20 Aug 2013 19:09:32 GMT
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Matthew Argall writes:

>

> Is there a maximum number of keywords allowed in IDL?

>

> I have been using cgGraphicsKeywords\_\_Define to create a few graphics objects. When I pass the entire list of accepted keywords into, e.g., cgContour, I get weird errors like

>

> % Expression must be a structure in this context: YRAN

>

> The (45th) keyword YRANGE gets cut off. If I comment out YRANGE and all keywords that follow, it works. If I comment out keywords that occur before YRANGE in the parameter list, the error occurs in a different place.

My guess is this would be limitation of the keyword inheritance mechanism used by Call\_Procedure. You may have to call Contour, rather than cgContour.

Cheers.

David

P.S. Always more complicated than you want it to be, verdad? :-)

--

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Coyote's Guide to IDL Programming: http://www.idlcoyote.com/

Sepore ma de ni thue. ("Perhaps thou speakest truth.")