
Subject: Re: Maximum number of keywords?

Posted by [David Fanning](#) on Tue, 20 Aug 2013 19:09:32 GMT

[View Forum Message](#) <> [Reply to Message](#)

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? :-)

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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