Subject: bug or feature? Posted by lbnc on Thu, 16 Apr 2009 10:21:41 GMT

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Hi there,

in the IDL 6.3 documentation it says:

Dollar Sign (\$)

The dollar sign at the end of a line indicates that the current statement is continued on the following line. The dollar sign character can appear anywhere a space is legal except within a string constant or between a function name and the first open parenthesis. Any number of continuation lines are allowed.

So I do:

IDL>plot, indgen(23), indgen(23), xminor = 4

Lovely! However:

IDL>plot, indgen(23), indgen(23), xminor \$ plot, indgen(23), indgen(23), xminor \$

IDL: PLOT: Incorrect number of arguments.

plot, indgen(23), indgen(23), xminor \$

IDL: Syntax error.

No good. But I can do:

IDL>plot, indgen(23), indgen(23), xminor = \$ IDL> 4

So anyway, seems like the documentation is wrong. Maybe. Depends how you define "string constant" but I would not include the assign operator "=" as part of it.

Come to think of it, I should probably report that to ITTVIS instead of posting it here...

Cheers Lasse