
Subject: Re: Exceed and IDL

Posted by [Richard G. French](#) on Wed, 07 Jul 1999 07:00:00 GMT

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Here's a few other values/settings

> that I've learned not to take for granted when an application runs (i.e.

> I don't assume any particular value).

>

> (1) DEVICE keywords:

> RETAIN

> DECOMPOSED

> SET_CHARACTER_SIZE

>

> (2) System variables:

> !ORDER (order for displaying images)

> !D.TABLE_SIZE (size of the color table)

> !D.N_COLORS (number of colors available)

> !D.NAME (name of the current display device)

> !D.WINDOW (index of the current graphics window)

>

> (3) Widget appearance:

> WIDGET_CONTROL keyword DEFAULT_FONT

>

> Anyone else care to add to the list?

>

I have been clobbered by using canned routines that set !P, !X, !Y, !Z system variables for their plots. Then, when I am in the same session and try my own interactive stuff, these stale values remain. I should write a routine that I can call that cleans the slate of all set variables and restores them to the defaults -- has someone done this already?

Dick French
