
Subject: Two NewGraphics weirdnesses

Posted by [Fabzi](#) on Thu, 03 Jul 2014 12:11:44 GMT

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Folks,

do FONT_COLOR and SYM_COLOR accept arrays as input?

And, regardless to the answer, can someone explain this to me:

```
; This creates the correct filled points but the text colors are erratic
```

```
p1 = plot(INDGEN(10))
```

```
p1t = text([0.3,0.3,0.3, 0.3],[0.8,0.77,0.72,0.69], ['BLUE', 'PURPLE','$  
'RED', 'ORANGE'], FONT_COLOR=['BLUE', 'PURPLE', 'RED', 'ORANGE'])
```

```
p1s = symbol([0.27,0.27,0.27, 0.27],[0.8,0.77,0.72,0.69], 'circle',  
/SYM_FILLED, SYM_COLOR=['BLUE', 'PURPLE', 'RED', 'ORANGE'])
```

```
; This is just chaos
```

```
cols = ['BLUE', 'PURPLE', 'RED', 'ORANGE']
```

```
p2 = plot(INDGEN(10))
```

```
p2t = text([0.3,0.3,0.3, 0.3],[0.8,0.77,0.72,0.69], cols, FONT_COLOR=cols)
```

```
p2s = symbol([0.27,0.27,0.27, 0.27],[0.8,0.77,0.72,0.69], 'circle',  
/SYM_FILLED, SYM_COLOR=cols)
```

Thanks for shedding light on this for me!

Fabien

```
IDL> print, !VERSION
```

```
{ x86_64 linux unix linux 8.3 Nov 15 2013    64    64}
```
