Subject: Re: How to access properties of multiple plots in a function graphics window?

Posted by Paul Van Delst[1] on Mon, 18 Nov 2013 14:18:45 GMT

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Hi Mark,
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On 11/13/13 12:03, Mark Piper wrote:
> On Tuesday, November 12, 2013 10:22:02 AM UTC-7, Paul van Delst wrote:
>>
>> What I want to do is access w and modify the properties of the various
>> plots (e.g. font size, legend font size) via the "w" object reference.
>>
>
> Hi Paul,
  You can access plot properties by NAME. For example, given:
     w = window()
>
     for i=0, 5 do begin
>
>
      !null = plot(/test, color=!color.(i), layout=[3,2,i+1], $
>
              current=w, name=string(i, format='(i2.2)'))
>
     endfor
>
>
> you can set the color of the fifth plot to red with:
     w['04'].color = 'red'
Cool.
I only thought NAME was useful for legends.
Thanks.
```

paulv