
Subject: Re: cgGallery with function graphics
Posted by [David Fanning](#) on Thu, 27 Feb 2014 17:09:23 GMT
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Paul van Delst writes:

```
>  
> Setting of xrange and yrange is incorrect.  
>  
> IDL> xrange = (fgContour.Axes)[0].Range  
> % AXIS: Unknown property: RANGE  
>  
> IDL> yrange = (fgContour.Axes)[1].Range  
> % AXIS: Unknown property: RANGE
```

I fixed this like this:

```
IF FLoat(!Version.Release) GT 8.3 THEN BEGIN  
  xrange = (fgContour.Axes)[0].Range  
  yrange = (fgContour.Axes)[1].Range  
  xAxis = Axis('X', Target=fgContour, Location=[xrange[1], $  
    yrange[1], 0], TickFormat='(A1)', TickDir=1)  
  yAxis = Axis('Y', Target=fgContour, Location=[xrange[1], $  
    yrange[0], 0], TickFormat='(A1)', TickDir=1)  
ENDIF ELSE BEGIN  
  xAxis = Axis('X', Target=fgContour, Location='Right', $  
    TickFormat='(A1)', TickDir=1)  
  yAxis = Axis('Y', Target=fgContour, Location='Top', $  
    TickFormat='(A1)', TickDir=1)  
ENDELSE
```

But, unfortunately, this didn't solve any of my other problems. :-(

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thue. ("Perhaps thou speakest truth.")
