
Subject: Re: Axis labels

Posted by [promashkin](#) on Tue, 12 Sep 2000 19:41:23 GMT

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Did you set RECOMPUTE_DIMENSIONS keyword to the axis text objects to 2?

Something like this:

```
x_axis -> getProperty, ticktext=x_tick_labels  
x_tick_labels -> setProperty, recompute=2  
x_title = obj_new('IDLgrText', 'X title', recompute=2)  
x_axis -> setProperty, title=x_title, tickformat='(G0.1)'
```

Hope this helps.

Cheers,
Pavel

Ed Vigmond wrote:

```
>  
> I am trying to label an axis but I encounter a problem that I can't  
> figure out. The font on the y-axis label comes out in different aspect  
> ratios depending on the y range. Sometimes the font is totally  
> unreadable and the rest of the time it is just ugly. Here is the code  
> and sorry if it's a simple problem but I was following the example in  
> the on-line help.  
>  
> graph -> SetProperty, DATAx=x, DATAy=y  
> graph -> GetProperty, Xrange=xr, Yrange=yr  
> graph -> SetProperty, XCOORD_CONV=norm_coord(xr),  
> YCOORD_CONV=norm_coord(yr)  
> xaxis -> SetProperty, RANGE=xr, XCOORD_CONV=norm_coord(xr)  
> yaxis -> SetProperty, RANGE=yr, YCOORD_CONV=norm_coord(yr)  
>  
> Thanks  
>  
> ======  
> Dr. Edward Vigmond  
> Department of Biomedical Engineering  
> Tulane University
```
