
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, X RANGE=xr, Y RANGE=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

>

> =====

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