
Subject: Re: Adding line to a barplot
Posted by [ZP Yin](#) on Wed, 11 May 2016 05:49:39 GMT
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> Hello,
>
> I use the following lines to plot a line on top of a barchart
>
> data1=[277.9,260.4,257.6,169.0,89.3,31.7,18.9,23.2,79.6,163. 4,207.6,255.5]
> data2=[26,26,27,27,26,26,25,25,26,27,27,26]
> cols=intarr(12)+80
> cgbarplot,data1,yrange=[0,300],color=cols
> cgaxis, yaxis=1,yrange=[20,30],/save
> cgoplot,indgen(12)+0.5, data2,psym=-6
>

you can watch the example 'Bar Plot with Error Bars' in <https://www.idlcoyote.com/gallery/> for help

And as wlandsman has answered, barcoords output keyword to cgbarplot would be useful.

> My problem is that I cannot make the points in the line centre over the middle of the bars. Does anyone know how to fix this?
>
> Many thanks,
>
> Jess
