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Subject: Re: Synchronizing xrange of cgZPlot with another plot

Posted by [David Fanning](#) on Wed, 17 Dec 2014 20:31:57 GMT

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rlord@ska.ac.za writes:

> I am trying to plot a share price (for example) in one draw widget using cgZPlot, and have a volume plot (for example) in another draw widget below the cgZPlot figure using cgPlot.

>

> However, as I zoom/pan the cgZPlot figure, I want the other plot's xrange to stay in sync.

>

> Any ideas?

Write your own "sharezoom" object from a subclassed cgZPlot object. Have it "know" about the volume plot. Override the DrawPlot method of your new object to update both plots.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")

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