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Subject: Re: GraphDraw/GraphCtrl  
Posted by [Didier](#) on Sun, 21 Jun 2020 22:28:58 GMT  
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Hello Pradip,

I see you're are making good progress on you're app : looking good :thumbup:

I suppose you used two CustomDataSource classes in you're Gantt:

- one for the jobs
- one for the links ?

I have made some cleaning up and plugged back-in all the SetXxxx methods (colors, fonts, ...) so the layout designer is parameters are working again

I mixed Chameleon and Layout params the following way:

- At création Chameleon is used in standard way and stays unmodified until a SetXxxx() method is called

- After modifying a parameter with SetXxxx() the a local copy of the style is made and the copy is modified

==> so you get Chameleon settings + local settings together :)

There still is a bug : a small heap leak is there (the delete of local copy makes the app crash and I didn't find why for the moment)

I also did some more cleaning and did some methods renaming:

- All the GetXxxx GraphElement() are now named GetElementXxxxx()
- All the SetXTttt() are now named SetX1Tttt() (so that the you have X1, X2, Y1, Y2, ... (and not X, X1 which was not homogenous)

X (not X1 or X2) now applies only to methods that apply to all X1, X2, ....

Its clearer this way

One good side effect of all this (I was hopping this would come around sooner or latter) :

Completion works fine now on GraphCtrl :) :) :

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## File Attachments

1) [Archive1.tar.gz](#), downloaded 289 times

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