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Subject: Re: New graph packages  
Posted by [Didier](#) on Mon, 02 Apr 2012 21:36:38 GMT  
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Hy everyone,

Here comes another version with scrolling / and zooming

Since I still can't seem to be able to access svn ( even with login/password ) I publish it in the attached file.

The functions added are the following:

\* ON AXIS:

- scroll : mouse wheel OR mouse left + move
- zoom : CTRL + mouse wheel

NB: when modifying an axis only the data linked to this axis is impacted  
==> you can move/zoom only some plots while the others don't change

\* ON PLOT :

- scroll : mouse left + move
- zoom : CTRL + mouse wheel
- select zoom : CTRL + mouse left

NB: all the data plot is modified

\* DRAWING :

- when zooming/scrolling a REFRESH\_FAST has been introduced in order to have smooth quick refresh when scrolling or zooming.

Once finished, a REFRESH\_COMPLETE is done

==> this gives great results on a BIG DATASET

I also changed the example a bit, to show the possibility of having N different axis (like Y & Y2) and their possibility to scroll/zoom independently

NB: I know the LOG management is buggy, but it's not critical for the moment and I'll correct it later

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## File Attachments

1) [GraphDraw\\_2.tar.gz](#), downloaded 407 times

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