
Subject: Re: New graph packages
Posted by [Didier](#) on Mon, 02 Apr 2012 21:36:38 GMT
[View Forum Message](#) <> [Reply to Message](#)

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 possiblity of having N different axis (like Y & Y2) and their possiblity 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

File Attachments

1) [GraphDraw_2.tar.gz](#), downloaded 349 times
