Subject: Re: GraphDraw/GraphCtrl Posted by Pradip on Thu, 08 Apr 2021 07:49:23 GMT View Forum Message <> Reply to Message

Hello Didier!

Wonderful :), I'll download the package and will attempt to sync.

Also uploading the full CustomGantt package. The reason why I'm getting a different grid density between screen and print is:

Please see GanttXGridAxisDraw::GanttGridStepCalcCbk, where I'm deciding the grid mode and in GanttXGridAxisDraw::FormatAsDateCbk, based on the grid mode, formatting the axis. I've enclosed a PDF showing different grid modes as displayed.

In GanttXGridAxisDraw::GanttGridStepCalcCbk, in the following lines (got those limits by trial), the limits must be multiplied by scale to render correct output on print.

 $\label{eq:spacing} \begin{array}{l} \mathsf{if}(\mathsf{daySpacing} > \mathsf{Zx}(90)) \ \mathsf{gridMode} = \mathsf{DAY}; \\ \mathsf{else} \ \mathsf{if}(\mathsf{daySpacing} > \mathsf{Zx}(30)) \ \mathsf{gridMode} = \mathsf{LONG}_\mathsf{WEEK}; \\ \mathsf{else} \ \mathsf{if}(\mathsf{daySpacing} > \mathsf{Zx}(17)) \ \mathsf{gridMode} = \mathsf{SHORT}_\mathsf{WEEK}; \\ \mathsf{else} \ \mathsf{if}(\mathsf{weekSpacing} > \mathsf{Zx}(70)) \ \mathsf{gridMode} = \mathsf{LONG}_\mathsf{MONTH}; \\ \mathsf{else} \ \mathsf{if}(\mathsf{weekSpacing} > \mathsf{Zx}(25)) \ \mathsf{gridMode} = \mathsf{SHORT}_\mathsf{MONTH}; \\ \mathsf{else} \ \mathsf{if}(\mathsf{monthSpacing} > \mathsf{Zx}(28)) \ \mathsf{gridMode} = \mathsf{QUARTER}; \\ \mathsf{else} \ \mathsf{if}(\mathsf{yearSpacing} > \mathsf{Zx}(220)) \ \mathsf{gridMode} = \mathsf{LONG}_\mathsf{YEAR}; \\ \end{array}$

File Attachments
1) CustomGantt.rar, downloaded 138 times

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