

Chart Sidebar Improvements

Bug Report - [tdf#91063](#)

- **Sidebar Tab**

- Sidebar icon and tooltip should be the same as the Properties tab (**done Jay**)
- Title bar should be called 'Properties' (**done Jay**)

- **Elements Section**

- 'Show legend' label can be removed and placement label and drop-down list can be moved up. Checkboxes in this section already are for show and hide. Might be useful to also remove the 'placement' label as its already understandable that the drop-down list is for position. (**done Jay**)
- Legend position drop-down list should be sorted similar to the Position tab of the Legend dialog—Left, Right, Top, Bottom. Basically 'Bottom' should be moved from the top of the list to after 'Top' (**done Jay**)
- Horizontal major and minor should go above vertical major and minor, as they are used more, and as they are on by default when inserting a chart. (**done Jay**)
- When enabling a title element (e.g. Subtitle), the label inserted has the text 'Title' rather than a more suitable title. ([tdf#94294](#))
- 'Title' label should be renamed 'Titles' (**done Jay**)
- Should X and Y axis titles be moved from the 'Axes' subsection to the 'Titles' subsection?
- Changing from a 2d to 3d chart didn't enable the Z axis and Z axis title checkboxes ([tdf#94290](#))
- I'd recommend removing 2nd X axis and 2nd Y axis rows to reduce the size of the section and be able to fit other useful sections below it. (**done Jay**)

- **Area Section**

- No button to open format dialog (done by Markus)
- Setting a fill color in the color selector control doesn't change the color (done by Markus)
- Clicking on a data series, the fill color control shows as an empty drop-down menu rather than the color selector control. Workaround: Set fill to gradient and then back to color, so the color selector control appears. (done by Markus)
- Opening the color drop-down doesn't highlight the currently selected color ([tdf#94298](#))
- clicking custom custom color button doesn't bring color into the dialog (same for line section) (done by moggi)
- Fill gradients can't be changed ([tdf#94300](#))

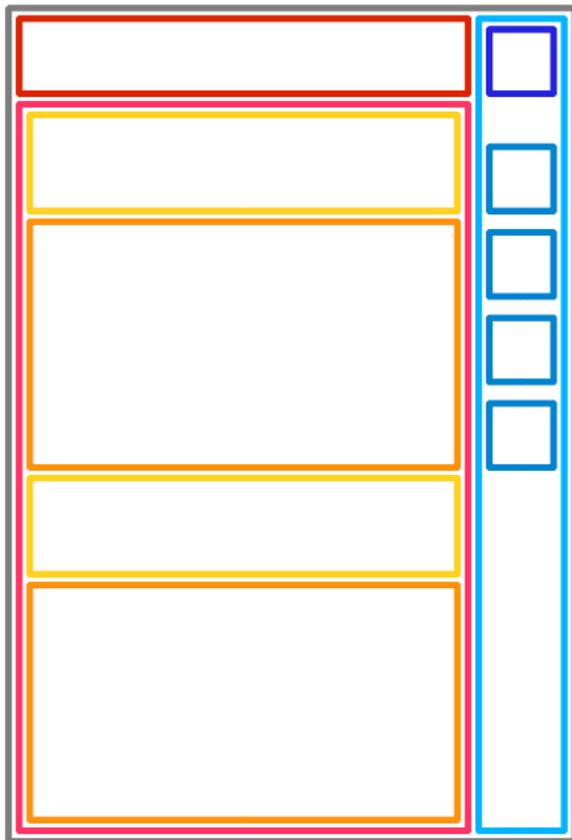
- **Line Section**
 - ~~No button to open format dialog (done by Markus)~~
 - ~~When selecting a Data Series, though line is set to none, the other fields are still enabled. I think you need to bring the code over again since the GSoC student modified this section since you first added it to the chart. ([tdf#94291](#))~~
- **Data Series Section**
 - ~~Changing series 1 to 2 such as col A to col B doesn't update the series label (done by bubli)~~
 - ~~No button to open format dialog (done moggi)~~
 - Change 'Show data labels' to 'Data Labels' or just 'Labels' and place placement drop down on the same line
 - Change 'Show trendline' to 'Trendline'
 - Change 'Y error bars' to 'Y axis' and the same for X
 - Change 'Primary Y axis' and 'Secondary Y axis' to 'Primary' and 'Secondary' and have them on the same row in two columns.
- **Entering Chart Mode**
 - ~~Sidebar doesn't refresh to show the chart tab until the chart is clicked another time ([tdf#94288](#))~~
- **Exiting Chart Mode**
 - ~~Sidebar still shows the chart tab active in writer as the chart is still active, though modifying things there doesn't affect the chart and sidebar returns back to normal when clicking off of the chart (**done by moggi**) (fix didnt fully solve the issue [tdf#94295](#))~~
- **Default Show Sections**
 - Chart Area: Elements, Area
 - Data Series: Elements (collapse), Data Series, Area, Line
- **Scrollbar**
 - Clicking on the scrollbars arrow buttons or empty space moves 1-pixel at a time ([bug 84704](#))
- **Pie Chart Type**
 - ~~Axes and gridlines sections of Elements content panel should be hidden and all its checkboxes should be disabled ([tdf#94297](#))~~
 - ~~When the 'Chart' is selected, area and line sections should be hidden ([tdf#94320](#))~~
 - ~~When the 'Data Series' is selected, area section should be hidden and Data series section trendline, error bars, and align series to axis should be hidden~~
 - ~~When selecting a portion of the pie chart, the data series section doesnt appear so i can enable and disable the data label. ([tdf#94299](#))~~

- ~~When selecting a portion of the pie chart, the fill color doesnt work without first changing it to something else then then back (seems to have been fixed)~~
- **Area Chart Type**
 - When the 'Data Series' is selected, data series section align series to axis should be hidden
- **Others**
 - Missing Panel - Character (needed for when clicking on a title, legend, or data label)
 - Missing Panel - Chart Type (to be able to change the type of chart) (**not possible - changing the chart type is not really possible from a modeless dialog right now. it will only cause problems**)
 - Missing Panel - Chart (will contain chart color set [data series colors], chart layout [arrangement of elements in the chart], and element styles [text and object colors, borders, etc]) ([more info](#)) (**not possible yet -- needs chart styles**)
 - ~~Resizing sidebar causes problems~~ ([tdf#94322](#))
 - ~~Missing Panel - Data Range~~ ([tdf#94333](#))
- **Errors**
 - ~~Got this error dialog that only responded by clicking spacebar and halted all other things in X when i undid an inserted chart and then clicked on a cell - "getCurrentController was called on an already disposed or closed model" - [backtrace](#) (fixed by Markus)~~
 - ~~getCurrentController Fatal Error - insert chart, modify it, exit chart mode, delete chart, insert chart, crash - [backtrace](#) ([tdf#94292](#))~~

Bug Report - https://bugs.documentfoundation.org/show_bug.cgi?id=91063

Design Session - <http://pad.documentfoundation.org/p/UX-ChartSidebar>

[Design Session for Chart Dialog - Competition Screenshots](#)



-  sidebar
-  tab bar
-  tab
-  configuration menu button
-  title bar
-  deck
-  content panel title
-  content panel

<https://wiki.openoffice.org/wiki/File:SidebarNames.png>