## **C&T: Primary Value Axis**

0	Please Note
	The following options are only available for charts, that offer linear axis:
	<ul> <li>Column Chart</li> <li>Line Chart</li> <li>Area Chart</li> <li>Scatter plot</li> <li>Bubble plot</li> </ul>

The primary value axis is the ("main") y-axis in your graph. It will most likely be displayed on the left side of your chart.

Component opti	ons	×					
Primary Value Axis							
AXIS							
✓ Display axis							
Thickness	Style	Color					
		_					
Opacity 100%							
AXIS TITLE							
Display axis title							
AXIS LABELS  Isplay axis labels							
Font Size Alignment							
Default font	Choose size	Auto Adju 🔻					
BIU		± =					
GRIDLINES							
Show Gridlines	5						
RANGE	-						
<ul> <li>Auto-range (</li> </ul>	) Manual-range						
TICKE							
Display tick lin	es						
Auto-tick coun	t						
		Done					

This screenshot shows the Primary Value Axis configuration for a Column Chart.

The following options are available:

The Display axis checkbox activates the axis, it will be visible next to your chart.



By default, this checkbox is set and your axis is visible. You can now go ahead to configure your axis.

Feel free to alter the style, thickness, color, and opacity of your axis.

AXIS				
Display axis				
Thickness	Style	Color		

You can label your axis by activating the Display axis title checkbox.

This will display a label next to your axis:

AXIS TITLE

Display axis title

After activating the checkbox, you can enter a title in the Axis title textfield.

Furthermore, you will find a variety of format options, to adjust your font, its size, highlight, color and alignment.

Axis labels are the units of your axis. To configure the values, please refer to the data series section.

To show axis labels, activate the Display axis labels checkbox, which will introduce you to the following format options:

AXIS LABELS				
<ul> <li>Display axis labels</li> </ul>				
Font	Size	Alignment		
Default font	Choose size	Auto Adju 🔻		
BIU		± =		

Use these options to alter the label's font, its size, highlight, color and alignment.

All changes will be applied to the whole axis with all included labels.

## Value axis gridlines are horizontal lines that are visible in your graph.



For each axis label (either if they are visible or not, see above), a gridline is displayed after activating the Show Gridlines checkbox.



After you activated the gridlines, you can adjust the style, thikness, color and opacity of all lines.

By default, the value axis try to cover all values, starting at 0 (Auto-range).

However, you can focus your graph on a specific range, by activating the Manual-range checkbox:

RANGE				
🔿 Auto-range 🧿	Manual-range			
From	2000			
То	3000			

Please note however, that a range only applies for the axis, that you apply this range on.

If you use a secondary value axis, it won't be affected.





By default, ticks are enabled and thus visible in your graph for all axis.

Display tick lines

To hide the tick lines, deactivate the Display tick lines checkbox.

By disabeling Auto-tick count you can enter a number. Only this number (if greater than 0) of ticks and labels will be visible on your axis.



Please note, that this does also affect your gridlines.