

Modify_Line_Graph

Command

Modify a line graph in the report

Scale = Normalize 0% to 100%, Global Min to Max, or By explicit setting

```
Modify_Line_Graph /PAGE_NUMBER=1 /COLUMN_NUMBER=1 /ROW_NUMBER=1  
/GRAPH_NUMBER=1 ! /GRAPH_TITLE= /GRAPH_TITLE_FONT=Arial /GRAPH_TITLE_FONT_SIZE=14 !  
/GRAPH_TITLE_FONT_BOLD=FALSE ! /GRAPH_TITLE_FONT_ITALIC=FALSE !  
/GRAPH_TITLE_FONT_UNDERLINE=FALSE ! /GRAPH_TITLE_ALIGN=ALIGN_CENTER !  
/GRAPH_TITLE_VERTICAL_ALIGN=ALIGN_TOP /GRAPH_TITLE_COLOR=Black ! /GRAPH_LEGEND_TEXT=  
/DISPLAY_LEGEND=FALSE ! /DISPLAY_LEGEND_FOLDER= ! /DISPLAY_LEGEND_SIGNAL= !  
/DISPLAY_LEGEND_TAG= ! /DISPLAY_LEGEND_LINE= ! /DISPLAY_LEGEND_TEXT= ! /X_AXIS_LABEL= !  
/X_AXIS_SCALE=Normalize 0% to 100% ! /X_AXIS_MIN= ! /X_AXIS_MAX= ! /Y_AXIS_LABEL= !  
/Y_AXIS_SCALE=Global Min to Max ! /Y_AXIS_MIN= ! /Y_AXIS_MAX= !  
/Y_USE_SCIENTIFIC_NOTATION=FALSE ;
```



Parameters

Tics

You can either: Specify the number of tics you want to see on the X and Y axes - OR - Specify the number of tics to match the Increment Values

So if you Set XTic to Increment to TRUE, and X Increment is set to 5 - there will be a tic every 5 values. If you Set XTic to Increment to FALSE, and X Tics is set to 5 - there will be 5 tics on the x axis.

Set Increment

Rounds Values to the nearest increment (ex. Y Axis label will be rounded from 39.2 to 40 if set to 10)

So, if Set Increment is set to TRUE, and Y Increment is set to:

- 1, the Y axis labels will be rounded to the nearest whole number
- 5, the Y axis labels will be rounded to the nearest 5
- 10, the Y axis labels will be rounded to the nearest 10

GRAPH_TITLE_VERTICAL_ALIGN

Possible inputs: ALIGN_TOP | ALIGN_MIDDLE | ALIGN_BOTTOM

From:
<https://has-motion.com/wiki/> - **Wiki Documentation Site**

Permanent link:
https://has-motion.com/wiki/doku.php?id=visual3d:documentation:pipeline:report_commands:modify_line_graph&rev=1721158290

Last update: **2024/07/16 19:31**

