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INS Tech Tip: Getting Users to change the Y Axis in Portal



1. Portal Tip: Show users how to quickly change the scale on the Y axis

This tip will show the user how to quickly change the scale on the Y axis

Depending on how your chart was setup the scale values on the chart may not fit the data in the chart for the period of time in which you are viewing the data.

Figure 1 shows a chart with the default scale values 0 – 1000. The values 0 -1000 is read from the Historian Tag configuration.

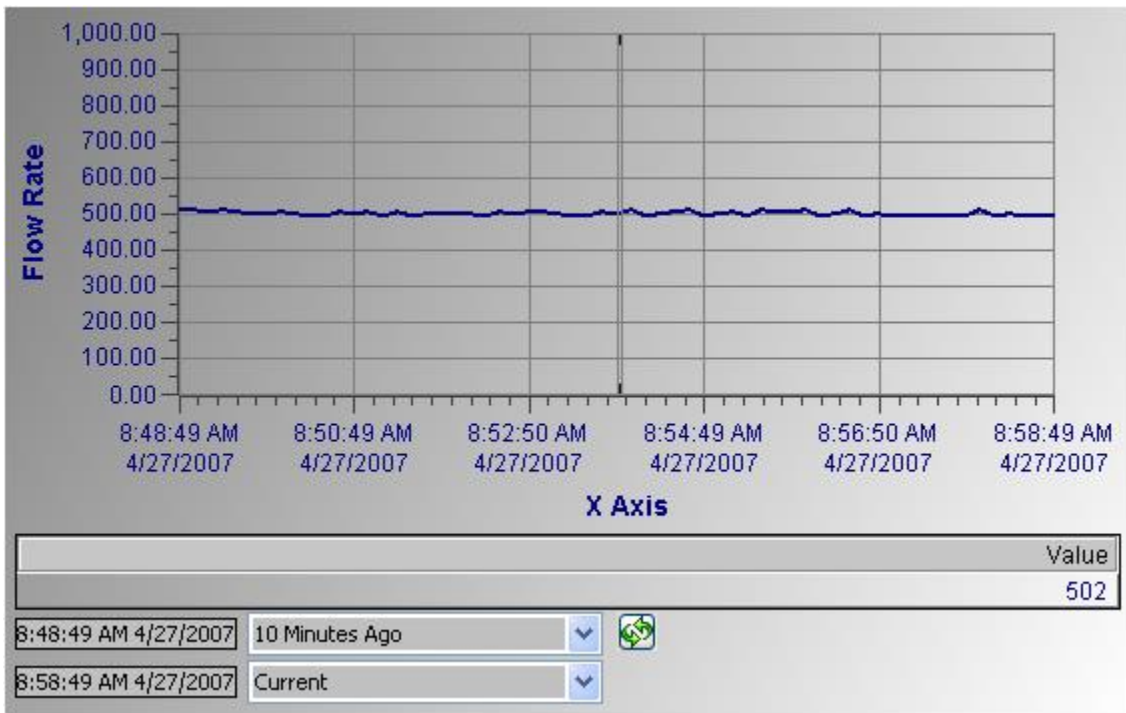


Figure 1 Default Scale Values

In this case it would be nice to change the Y axis scale to a tighter range for the 10 minute window of data. To accomplish this simply double click either the Y axis scale or the label on the Y axis (Flow Rate in this case). See Figure 2 (next page)

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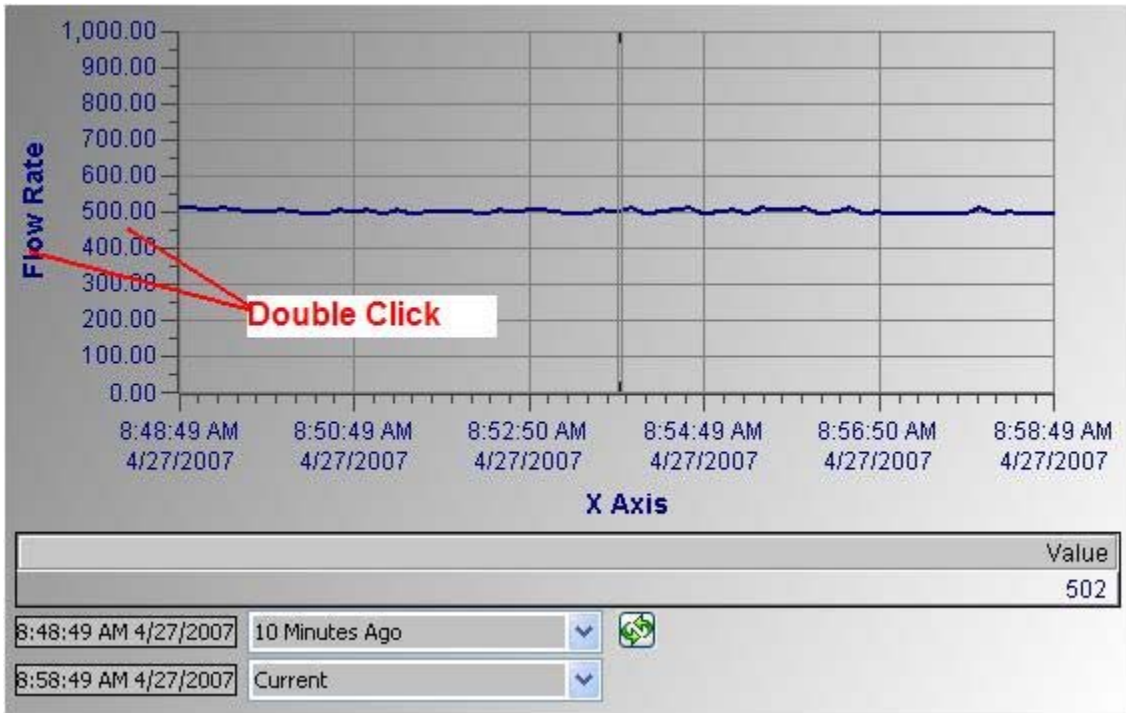


Figure 2 Double Click Y Axis

After the double click a small pop up dialog appear allowing you to easily change the scale on the Y axis. Figure 3

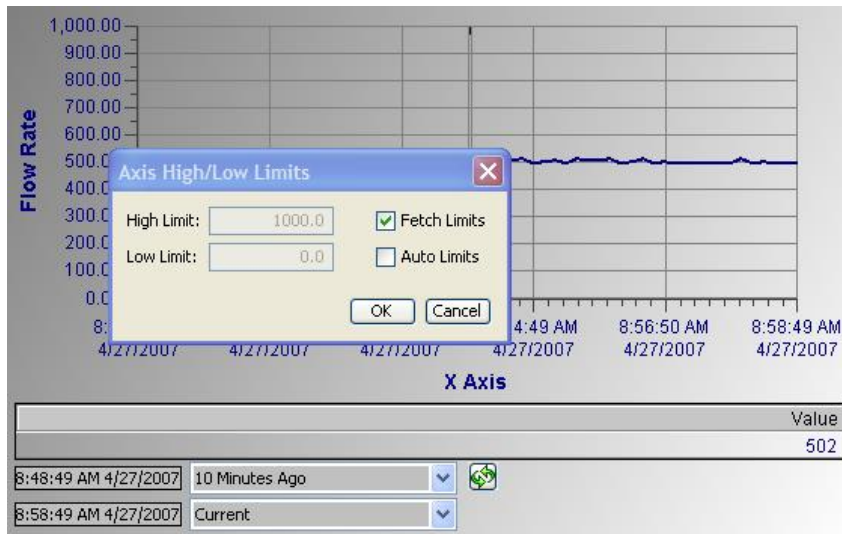


Figure 3 Axis High/Low Limits

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On this pop up you have three options for setting the scale on the Y axis.

1. Fetch Limits. This will fetch the limits from the Historian tag configuration.
2. Auto Scale. This will automatically adjust the scale to fit the data on the chart.
3. Manual Setting. Uncheck both check boxes and the Hi and Lo Limit can be manually adjusted.

In Figure 4 the scale has been manually adjusted to 450 – 550.

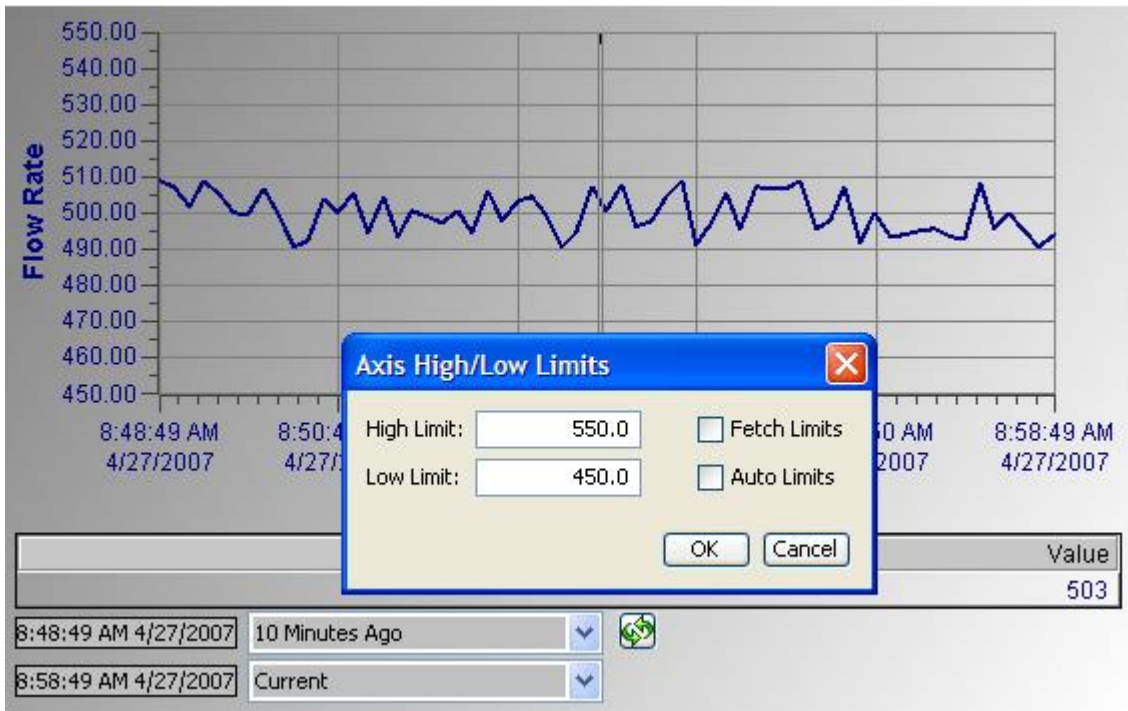


Figure 4 Scale manually adjusted

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