

# **GENESYS**<sup>®</sup>

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## Contact Center Advisor and Workforce Advisor Help

**Graphing Metrics and Time Profiles** 

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# Graphing Metrics and Time Profiles

There are options within the **Metric Graphing** window that help you to analyze the data from a selection of metrics. You can use the window to get an overall view of the day, or to pinpoint a 15-minute time frame and examine what was happening at that time.

Administrators select which metrics and time profiles are available for you to graph. To graph one or multiple metrics:

- 1. Select an object on the **Contact Centers** pane, an application on the **Applications** pane, or a contact group on the **Contact Groups** pane. Look for the **Charting** button (1) beside the name of the object, application, or contact group for which you want to graph metrics; you can graph metrics for an object only if the **Charting** button is displayed for that object.
- Click the **Charting** button in the selected row. If there are metrics for the selected object, application, or contact group that cannot be graphed, then those metrics will be disabled (grayed out) in the list of available metrics in the **Metric Graphing** window.

Once you have a **Metric Graphing** window open, you can do the following:

- Set up the Graphing Area
- Change the Metric Selection or Graph Type
- Work with Time Intervals
- Arrange Metrics and Modify Color Selections

The timestamp that displays at the top of the **Metric Graphing** window indicates when the metric data in the graph was last updated.

#### Set up the Graphing Area

When you first open a **Metric Graphing** window for an object, you are prompted to select at least one metric to display on the graph. Once you have at least one metric selected to graph, click the **Metrics** toggle at the bottom of the window to create the graph.

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Detrics that can be graphed for the selected object appear in the list. Select at least one metric to get your graph started.	

#### Change the Metric Selection or Graph Type

After you have a graph set up, you can return to the list of available metrics to change your metric selection. You can also easily change the style of the graph.



<b>1.</b> Select or deselect metrics for the graph.	Once you have a graph established, you can click the <b>Metrics</b> toggle to alternately open and close the list of metrics that are available for graphing. You can select additional metrics for your graph, or deselect metrics to remove them from the graph. Metrics are identified by the display name.
<b>2.</b> Select the style of graph.	<ul> <li>Select one of the following graph styles:</li> <li>Line</li> <li>Bar</li> <li>Stacked Bar</li> <li>You can change the graph style at any time while working in the Metric Graphing window.</li> </ul>

#### Work with Time Intervals

There are times when you might want to review data for a specific time interval; perhaps even for a five-minute interval. Maybe you want to review a specific five-minute time interval from three hours ago. There are two features in the **Metric Graphing** window that you can use to review metrics data over time, and to specify a range of time to display in the graph. These two features work in conjunction so you can, for example, review data in 30-minute blocks over the course of the entire day. The precision of the time intervals is dependent on how the system administrator has configured

metrics graphing for your enterprise.





#### Arrange Metrics and Modify Color Selections

## Graphing Multiple Time Profiles for a Historical Metric

Using the list of available metrics under the **Metrics** toggle, select a historical metric that has multiple time profiles configured. Select that same metric for each of the time profiles. For example, you can choose the following metrics to display in a single graph:

- [] AHT Short
- [] AHT Medium
- [] AHT Long

When choosing multiple time profiles of a metric to graph, keep in mind that each combination of metric plus time profile is counted. In the following example, three metrics are selected for graphing:

- [x] AHT Short
- [x] AHT Medium
- [] AHT Long
- [] ASA Short
- [] ASA Medium
- [x] ASA Long