# Analytical Charts

## Overview

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|---|---|---|
| **Scatter** | | Can be used with categorical, sequential or time-series data. Bubble size and location combine to effectively display 3-D data on a 2-D chart. Scatter charts can also be displayed in quadrants, allowing for negative X and Y values. |
| **Treemap** | | Compares metric values via a size relationship. Can also be used to show hierarchical relationships. |
| **Histogram** | | Shows the number of times a given value occurs in the dataset. |
| **Box & Whisker** | | A chart which gives a quick overview of series of values and their statistical properties. |
| **Trellis** | | A segmented chart for which the behaviour is determined by the data selected. |
| **Heat Grid** | | Plots the intensity of a metric across multiple categories. |

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