

Oracle Data Visualization Plugin Install Motion Chart

Summary:

This custom visualization plugin shows animated data transformation in the form of a bubble chart over a period of time. In the current version, Rows axis in the plugin grammar only accepts numeric values. So if you want to view data movement over Year, Month etc, extract these columns as numeric values from the date field within your dataset. This can be achieved using the functions available in DV. For eg:- Year(order_date), Month(order_date) and so on. Use this calculated column in the Rows axis within the plugin grammar.

Note:- This restriction will be removed in the upcoming version.

Other features of Motion Chart include:

- Option of Linear and Logarithmic scales for X and Y axes
- Play/Pause button for the animation
- Progress bar with a slider
- Option to set duration (in seconds) for the animation
- Option for adding Color and Size to the bubbles