

Where are bubble charts available in Jalapeno?

Bubble charts are available in all Insight tabs.

Use the Chart selector to select the chart type 'Bubble Chart'.

What type of data items can I present as a bubble chart?

You can use a bubble chart to present data about most item types in a Jalapeno model.

Are there any pre-requisites for generating a bubble chart?

For items to be presented as bubbles on the bubble chart, they must have values for a minimum of two valueset attributes.

For attributes to be listed in the *Color by* selector, they must have an associated heatmap palette.

How do I interpret what the column chart is showing?

The chart presents population items as bubbles (one bubble per population item), where a valueset attribute of the items can be used to determine any of the following:

X-axis position of the bubble (selector: X axis)

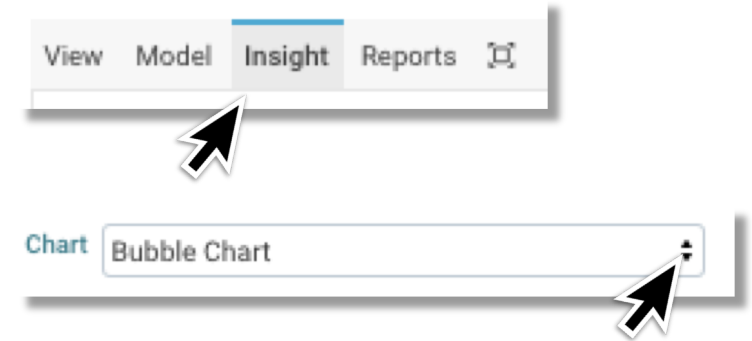
Y-axis position of the bubble (selector: Y axis)

The bubble size (selector: Size by)

The bubble color* (selector: Color by)

*In order to use the *Color by* selector, the valueset attribute must have an associated heatmap palette.

Note: the charted bubbles are clickable, as each bubble represents one model item. Click on a bubble to see the detail for the item.



Jalapeno Quick Reference - *Bubble Chart*

Can you show me an example?

In the example shown here, the population consists of the project tasks related to a selected program. The chart is displaying one bubble per task where;

- The X-axis position of the bubble indicates the task priority
- The Y-axis position of the bubble indicates the task size
- The bubble size indicates the task size
- The bubble color indicates the task status

