

Axis selection

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User can select the attribute he wants to visualize as x and y axis, so that he can configure is chart for him to analyze specific attributes' data.

Jira Issues

type	key	summary	status	updated
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Use-cases

Use-case n°1:

- **Given** the user can choose the attributes for the x and y axes of the bar chart
- **When** the user selects only one of the attributes for the x axis and/or one or several attributes for the y axis of the chart in the configuration
- **Then** the chart immediately updates:
 - the bar size according to the values of the attributes
 - the x axis values
 - the scale according to the maximum values displayed
 - the y attribute name(s) in the legend

Use-case n°2:

- **Given** the user can choose the attributes for the x and y axes of the scatter plot
- **When** the user selects only one of the attributes for the x axis and/or one or several attributes for the y axis of the plot in the configuration
- **Then** the plot immediately updates:
 - the distribution according to the values of the attributes
 - the x axis values
 - the scale according to the min and max values displayed
 - the y attribute name(s) in the legend

Future improvements

- Attributes grouped by categories so that they will be easier to find
- Customization of the legend
- Visualization of the x-axis title
- Visualization of the values above the bars