Sorting Procedures

- Sorting by Grouped DataSeries Sort on Heat Grid

This page contains procedures related to the sorting functionality.

Sorting by Grouped Data

- 1. Create group data in your report. (See how to do this here.) As an example, we have created a report based on athlete information, and grouped their demographic details.
- 2. Change the order of the group data by clicking on the order icon and dragging the values, and click on Submit.



3. Here is how they appear sorted in our example (Lux, Culture, Sport):

Group Data: Demograp	hic X
Groups Define values to be grouped tog Once this field has groupings a Anywhere or Drill Through.	ether, based on a selected field, under one value label. oplied it will no longer be compatible with Drill Down, Drill Sort
≡ Lux	2 Items
E Culture	2 Items
	2 Items
	+ Add Group
	Submit

4. Note that the group sort order is different to how the data appears in the report column. For example (Culture, Sport, Lux):

Columns 🛞 🧏	Average Age at Ca	Demographic 🛛 💈	Sum Athlete Counte	r 📒 Athlete Region
Rows				
Average Age at Camp	p 🔻 Demographic 👻	Sum Athlete Counter	Athlete Region 🔻	
	27 Culture	13	Latin America	
	27 Sport	2	Sub Saharan Africa	
	29 Culture	362	North America	
	29 Sport	120	Asia	
	30 Sport	830	North America	
	31 Sport	1,110	Europe	
	32 Sport	13	Latin America	
	32 Sport	84	Australia	
	33 Culture	539	Europe	
	34 Culture	25	Australia	
	35 Lux	246	Asia	
	35 Culture	85	Asia	
	37 Lux	8	Australia	
	38 Lux	165	North America	
	39 Lux	4	Latin America	
	39 Lux	281	Europe	

5. In the chart builder, set the demographic field as either the horizontal or vertical axis. By default, the values of this field will appear on your chart as they do in the report column.



- 6. To change the sort order of this field through the chart builder, continue with the following steps:7. Hover over your group data field to make the drop-down menu icon appear, and click on it.

8. Then select Sort By and click on Group Order.



9. The chart bars will be re-ordered according to the order of the group data.



Series Sort on Heat Grid

You can sort your heat grids by series. This way you can have separate sort orders on your report tables and charts.

This gives you more control over your chart's appearance. If a chart shows the max value right next to the min value, for example, you can change it.

1. Create a heat grid, ensuring that a metric value is added to the colour or size fields in your chart builder.



- Open the field menu in one of the axis. (Select one of the fields placed in an axis, and hover your cursor to make the menu icon appear.)
 Select Sort By and then Series.
- 4. Then click on the metric value used in your chart.

Horizontal Axis	Latin America		
Demographic	Sub Sabaran Africa		
Vertical Axis	= Settings		
Athlete Region	Sort By	🗸 Data Order	
	Sort Asia	Alphanumeric	
Color	•••	Reference Code	
Size	Europe	Series	Sum Athlete Counter

5. Your heat grid will be sorted accordingly.

