

Dataset – vgsales

Sheet 1:

1. Drag “EU sales” and “Global Sales” to rows
2. Drag “year” to column
3. Bar – line : Change the chart type in the “show me” pane to bar-line
4. Undo the changes in the graph type
5. Formatting : Start formatting the axes
6. Select individual axis, right click, enter “format”
7. Change font, font color, size, color
8. Naming : Select on the name of the sheet “sheet 1”, and give your own name like “Global And EU Sales By Year”, format it.
9. Change the color of the line graph as well, using the “marks” pane
10. Annotations : Right Click on any point of the line graph and select “annotation” then “mark”, format the text and apply
11. Filters : drag “year” to the filter pane, set any range (2000 - 2015) and then change the visualization to bar graph

12. Calculated Field : Right click on “Global Sales”, select “create”, then “calculated field”

13. Set the name as “Global Sales – EU Sales”,

14. Formula : [Global Sales] – [EU Sales]

Sheet 2:

1. Drag “year” to column and “Global Sales – EU Sales” to rows.
2. Change the name of the sheet to “Global Sales – EU Sales By Year”
3. Parameter : right click on “genre”, select “create”, then “parameter”
4. Set the name as “Select genre” and then remove the fields below except “action”, “adventure” and “fighting” (your choice btw)

5. The parameter is created on the bottom left corner, right click on it and select “show parameter”, a window will open on the right.

6. Drag “select parameter” to “color” in the “marks” pane.
7. Select line chart and choose any of the three genres from the right window.