# **Scatter Plot**

Simple scatter plot

Chart

Description automatically generated

Bubble chart 🡪 extended variant of scatter plot.

Chart, bubble chart

Description automatically generated

Uses

Scatter chart

Description automatically generated

Text

Description automatically generated with low confidence

With ordering [Not alphabetical, but ordered with total arrest]

Chart

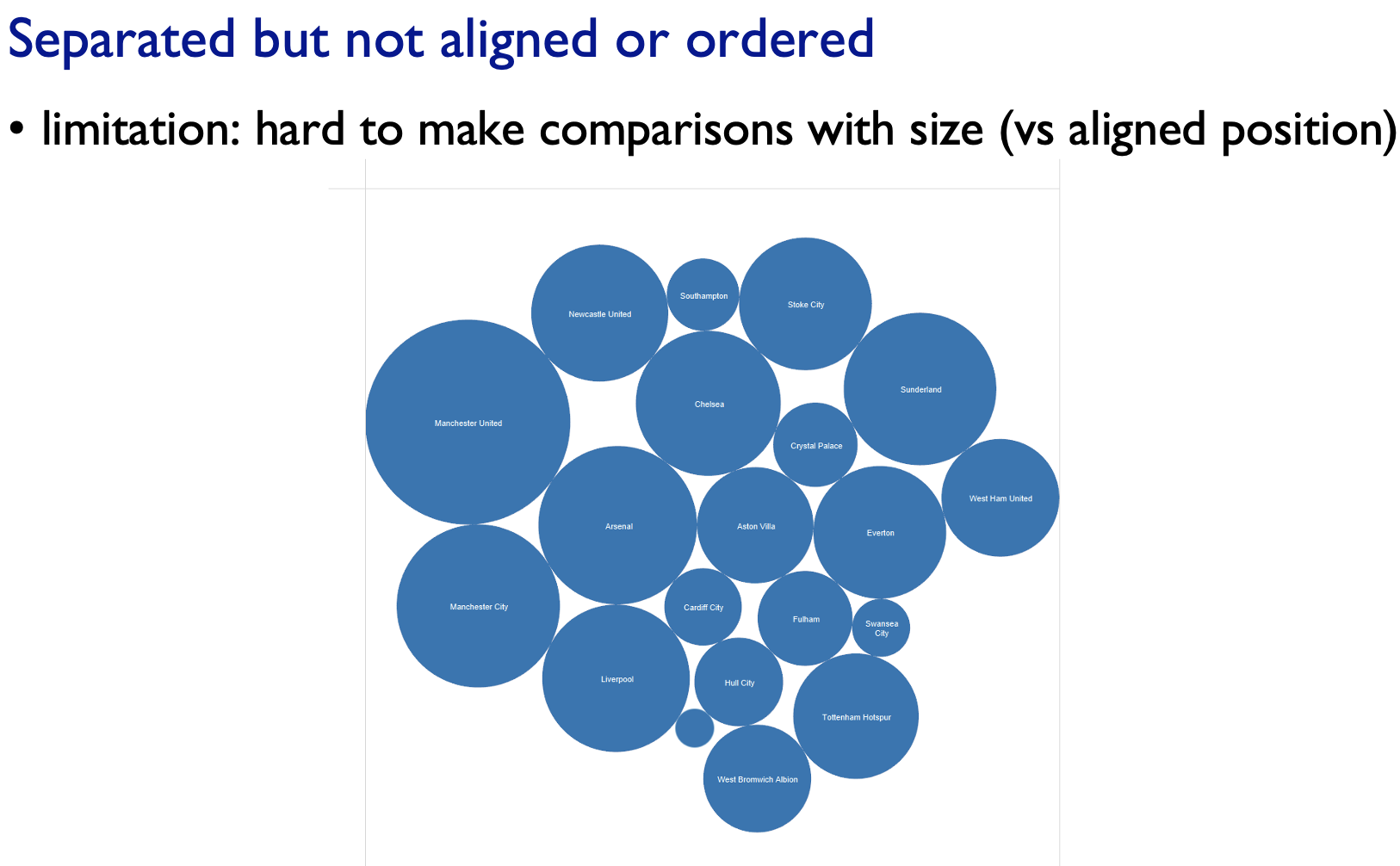
Description automatically generated

Without ordering (Here it is alphabetically ordered)

What is the 4th highest, 7th lowest ?

Chart, bar chart

Description automatically generated

Yet we can find the biggest and smallest, but it is much hard to make the find grain comparisons of size with these circles than it was those aligned length (ordered bar-chart).

# **Bar Chart**

Chart, waterfall chart

Description automatically generated

# **Stacked Bar Chart**

Graphical user interface, application

Description automatically generated with medium confidence

The second categorical attribute(stacked key attribute or glyphs) is used to divide up again the spatial regions.  
There can be many key attributes in the bar chart,  
But we cannot visualize more than 10 segments in the stack.

# **Stream Graph**

Diagram

Description automatically generated

This is a box-office data, where the profit will be more initially and flattens out, and then increases at the end (100th day like that)