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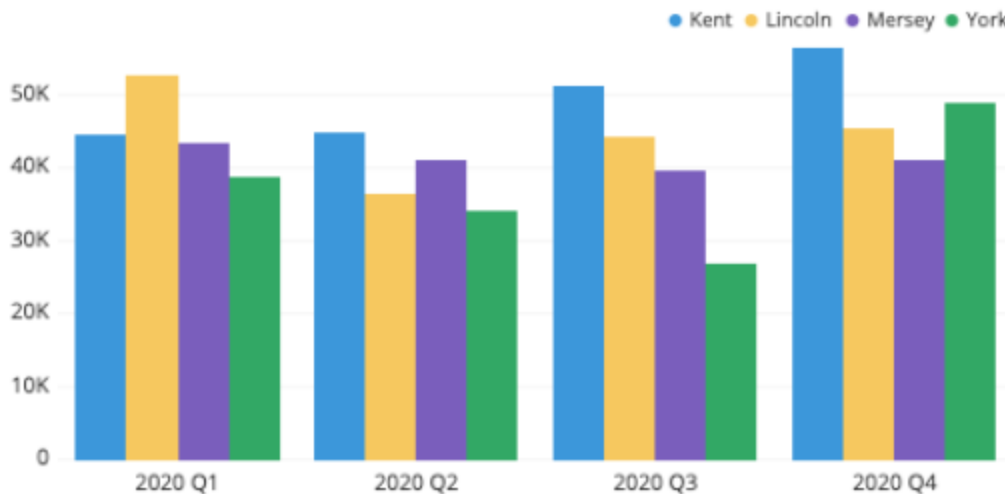
Week 5 ≡

More Charts & Graphs: Clustered Bar Chart

Clustered Bar Chart

Next up we have the clustered bar chart, which displays more than one data series in clustered vertical columns. Each data series shares the same axis labels, so vertical bars are grouped by category. Clustered columns allow the direct comparison of multiple series, but they become visually complex quickly. They work best in situations where data points are limited.

New Revenue



As you can see in the chart above, also known as a clustered chart, one can easily see how each region performs against each other in the various quarters. Additionally, it allows us to see how each region's sales have changed during the year.

Pros

- Allow direct comparison of multiple data series per category
- Can show change over time

Cons

- More difficult to compare a single series across categories



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- Limit data series and categories
- Avoid all 3D variants

The side-by-side bar chart is just like the stacked bar chart except we've un-stacked them and put the bars side by side along the horizontal axis. In this video, you will see how to create a side-by-side chart (notice how at the end the instructor creates a unique type of stacked bar chart).

How to Create A Clustered Bar Chart

Multiple Bar Graphs in Excel



References:

1. <https://youtu.be/dgsjIZKNfEU>

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