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Curriculum

Professional Foundations ^

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Week 5 ≡

Basic Types of Charts Pt 2

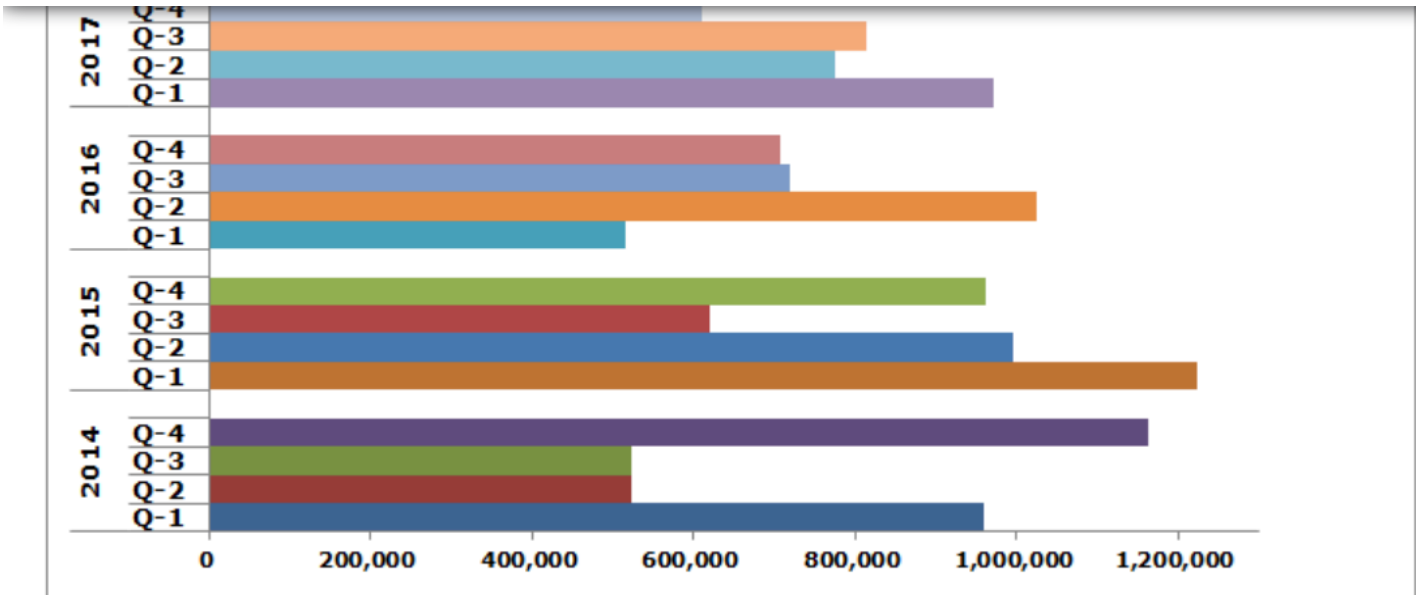
Clustered Bar Chart

A clustered bar chart displays multiple bars side by side within each category or group. Each cluster represents a different category, and the bars within each cluster represent different subcategories or data points. It:

- Is best used for comparing values across different categories or subcategories.
- Helps identify patterns or trends within the data.
- Allows observation of relative differences or similarities between the bars.
- Is particularly useful for visualizing segmented data with distinct groups or subgroups.



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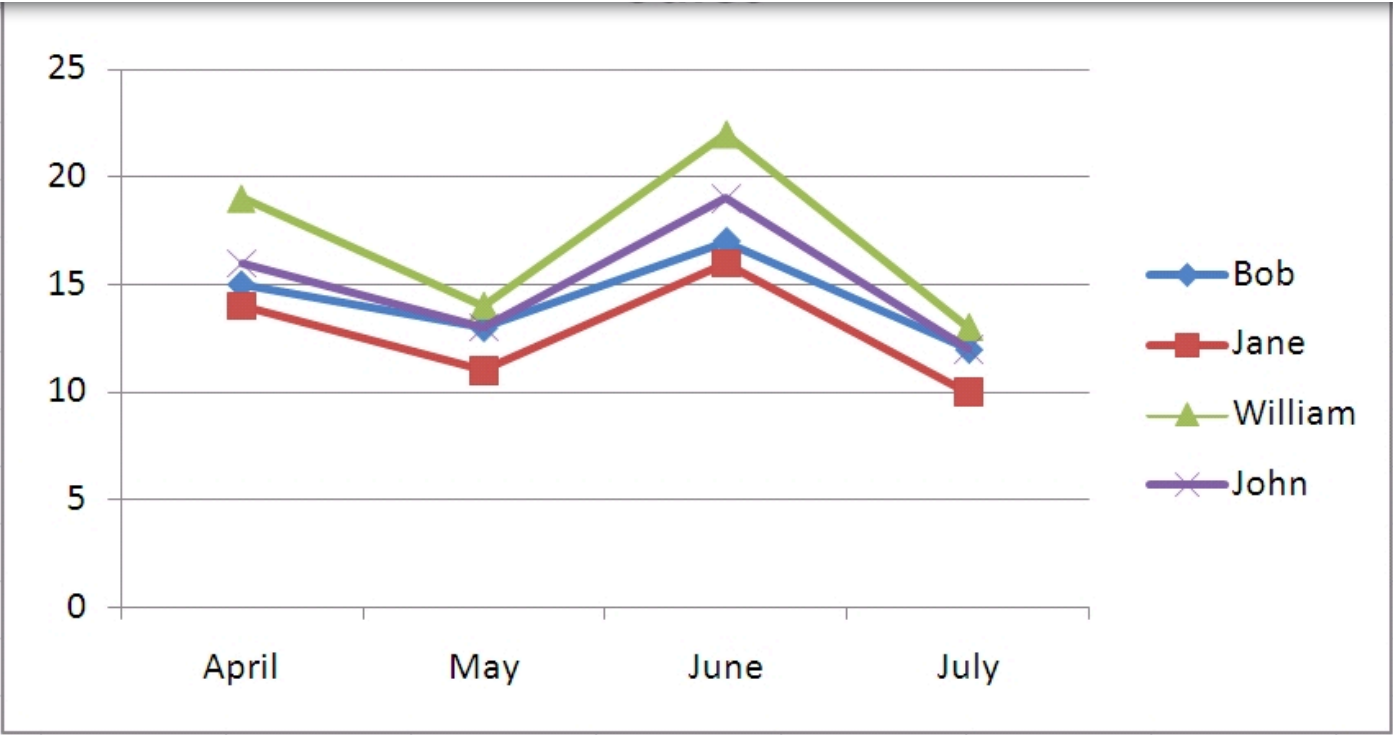
Line Charts

Line charts are right up there with bars as one of the most frequently used chart types. Line charts connect individual numeric data points. The result is a simple, straightforward way to visualize a sequence of values. When to use line charts: **Viewing trends in data** over time.

Examples: stock price change over a year period, website page views during a month, revenue growth by quarter.

You can observe from the line chart below that has some of the chart elements described in the previous section.

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