

Data Visualization

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ggplot

ggplot structure

ggplots are built from:

- a **data set**
- a **coordinate system**
- **aes** positions/maps the variables on the plot
- a **geom** draws the graph (e.g, scatterplot, histogram, etc.)

ggplot template

Think of your ggplot like a cake with layers

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Each layer adds something to the graph