

CHAPTER OVERVIEW

7: Data Visualization with R

There are many different tools for plotting data in R, but we will focus on the `ggplot()` function provided by a package called `ggplot2`. `ggplot` is very powerful, but using it requires getting one's head around how it works.

- [7.1: The Grammar of Graphics](#)
- [7.2: Getting Started](#)
- [7.3: Let's Think Through a Visualization](#)
- [7.4: Plotting the Distribution of a Single Variable](#)
- [7.5: Plots with Two Variables](#)
- [7.6: Creating a More Complex Plot](#)
- [7.7: Additional Reading and Resources](#)

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