

## *Ggplot2 Elegant Graphics For Data Analysis Hadley Wickham*

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It provides a set of recipes to solve common graphics problems. A 2nd edition is due out in 2018. If you've mastered the basics and want to learn more, read ggplot2: Elegant Graphics for Data Analysis. It describes the theoretical underpinnings of ggplot2 and shows you how all the pieces fit together.

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2 ggplot2: Elegant Graphics for Data Analysis introduced. Layers are responsible for creating the objects that we observe in a plot and provide a mechanism for tuning up plots to speci c needs.

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producing "elegant graphics for data analysis" It is an implementation of many of the ideas for graphics introduced in Lee Wilkinson's Grammar of Graphics These ideas and the syntax of ggplot2 help to think of graphs in a new and more general way Produces pleasing plots, taking care of many of the fiddly

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Graphics with ggplot2. The ggplot2 package, created by Hadley Wickham, offers a powerful graphics language for creating elegant and complex plots. Its popularity in the R community has exploded in recent years. Origanlly based on Leland Wilkinson's The Grammar of Graphics, ggplot2 allows you to create graphs that represent both univariate and multivariate numerical and categorical data in a ...

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Create Elegant Data Visualisations Using the Grammar of Graphics. A system for 'declaratively' creating graphics, based on "The Grammar of Graphics". You provide the data, tell 'ggplot2' how to map variables to aesthetics, what graphical primitives to use, and it takes care of the details.

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