

Search

R Interface

Creating a Graph

Density Plots

Dot Plots

Bar Plots

Line Charts

Pie Charts

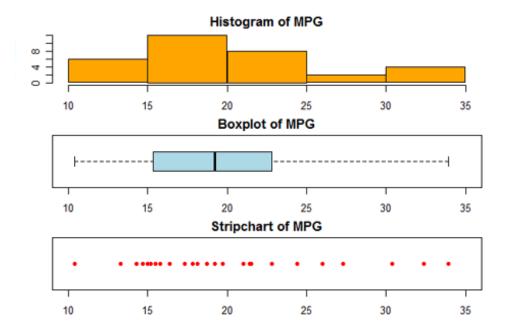
Boxplots

Scatter Plots

R in Action



Basic Graphs



One of the main reasons data analysts turn to R is for its strong graphic capabilities.

Creating a Graph provides an overview of creating and saving graphs in R.

The remainder of the section describes how to create basic graph types. These include density plots

R in Action (2nd ed) significantly expands upon this material. Use promo code ria38 for a 38% discount.

Top Menu

<u>Home</u>

The R Interface

Data Input

Data Management

Basic Statistics

Advanced Statistics

Basic Graphs

Advanced Graphs

Blog

(histograms and kernel density plots), <u>dot plots</u>, <u>bar charts</u> (simple, stacked, grouped), <u>line charts</u>, <u>pie charts</u> (simple, annotated, 3D), <u>boxplots</u> (simple, notched, violin plots, bagplots) and <u>scatter plots</u> (simple, with fit lines, scatterplot matrices, high density plots, and 3D plots).

The <u>Advanced Graphs</u> section describes how to customize and annotate graphs, and covers more statistically complex types of graphs.

Copyright © 2014 Robert I. Kabacoff, Ph.D. | Sitemap

Designed by WebTemplateOcean.com