

Data Analysis Advanced

MSc. Vilma Romero



MSc. Vilma Romero Data Analysis Advanced 1 / 12

Introducción



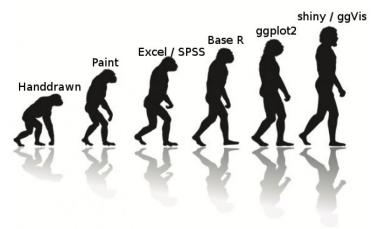


Imagen tomada de:

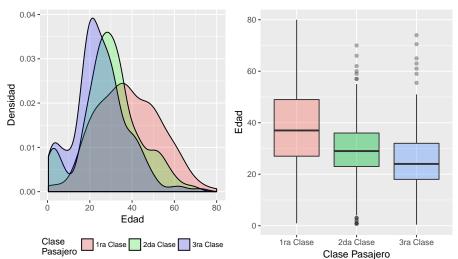
http://www.sachaepskamp.com/files/dataVisualization.pdf

Programa de Especialización en Business Intelligence y Business Analytics

MSc. Vilma Romero

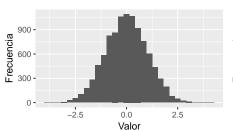
Titanic Data

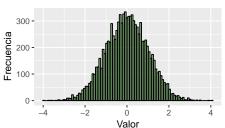




Histograma y sus personalizaciones







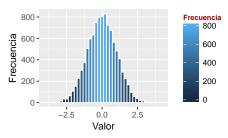
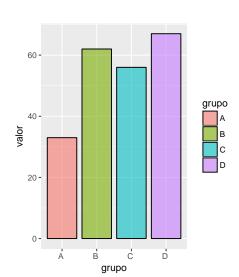
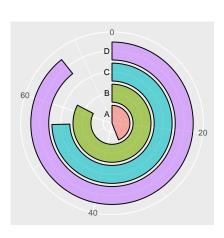


Diagrama de Barras



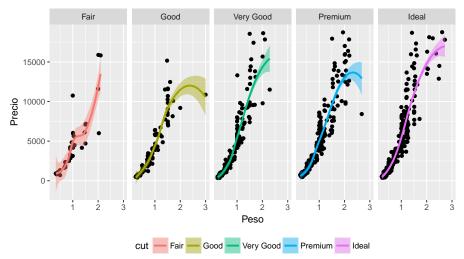




Programa de Especialización en Business Intelligence y Business Analytics

Diamonds Data





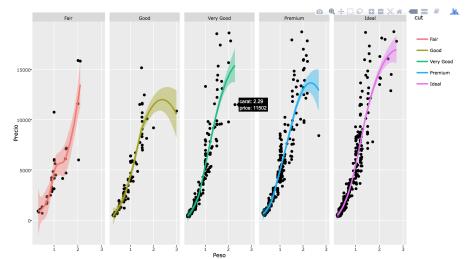
ggmap: ¿Dónde estamos?





ggplot dinámico con plotly





MSc. Vilma Romero Data Analysis Advanced 8 / 12

Ejemplo Básico con Shiny

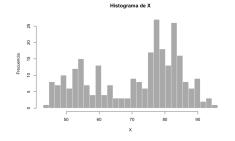


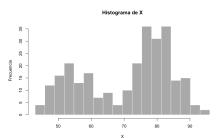




Hola Shiny!





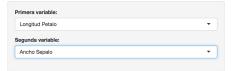


Programa de Especialización en Business Intelligence y Business Analytics

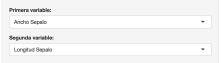
Shiny + ggplot



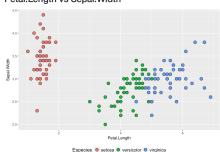
Shiny con los datos de Iris



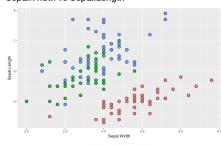
Shiny con los datos de Iris



Petal.Length vs Sepal.Width



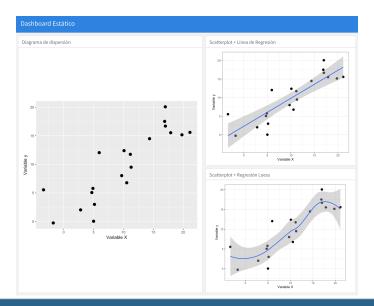
Sepal.Width vs Sepal.Length



Especies setosa versicolor virginica

Dashboard Estático





MSc. Vilma Romero

Dashboard Dinámico



