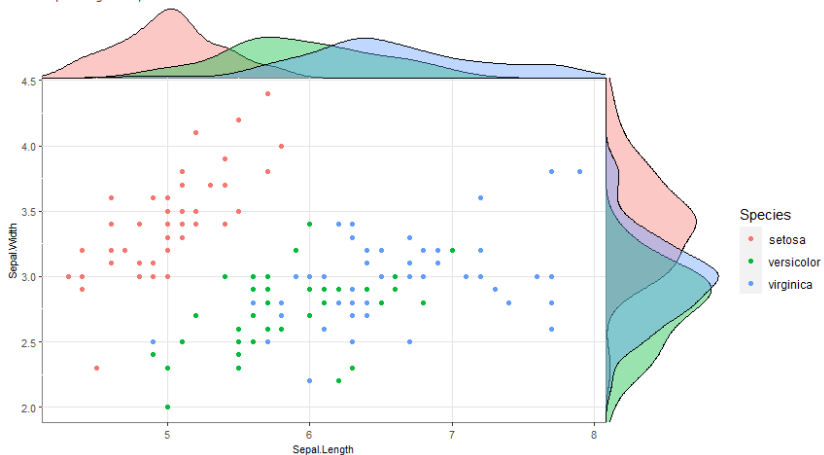


Scatterplot with multiple densities

Scatterplot with marginal densities

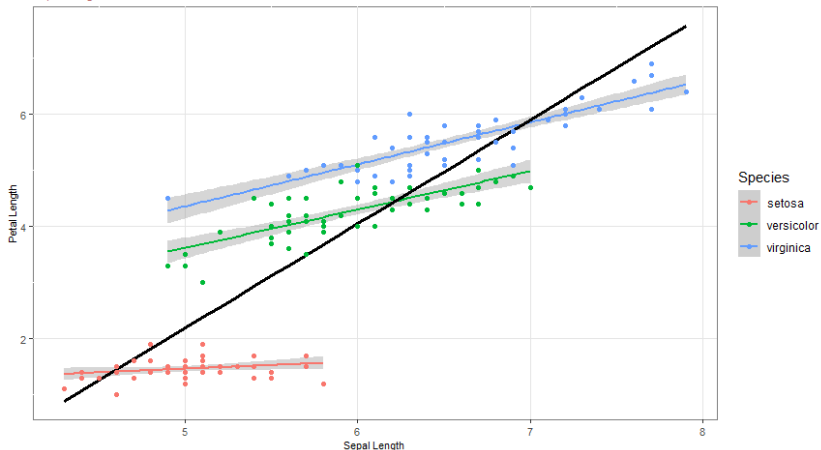
Sepal.Length x Sepal.Width from Iris dataset



Scatterplot with multiple regression lines

Scatterplot with different regression lines

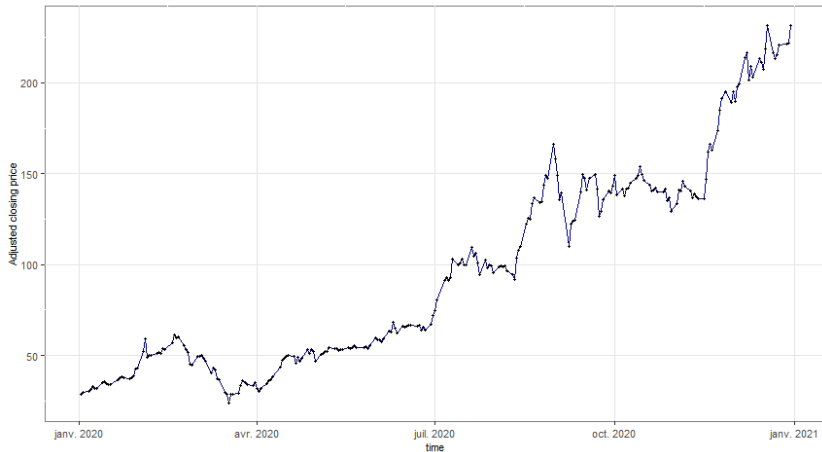
Sepal.Length x Petal.Width from Iris dataset



Plot of time series data

Time series plot

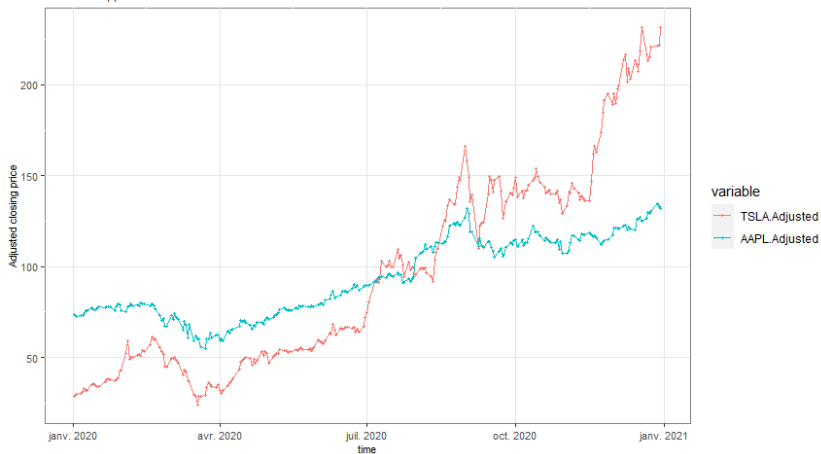
Tesla stock



Multiple time series

Multiple time series plot

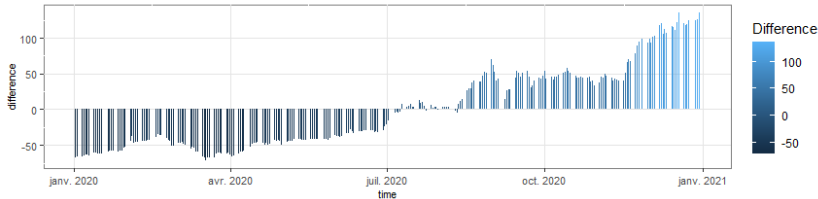
Tesla and Apple stocks



Diverging bar plot

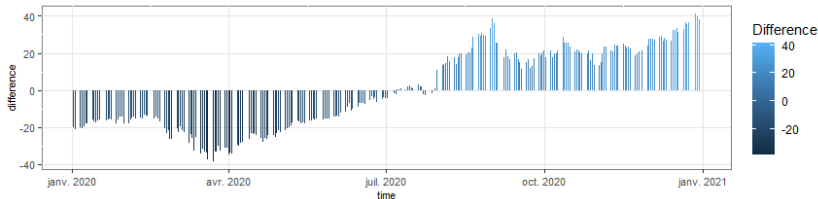
Diverging time series bar plot

Tesla



Diverging time series bar plot

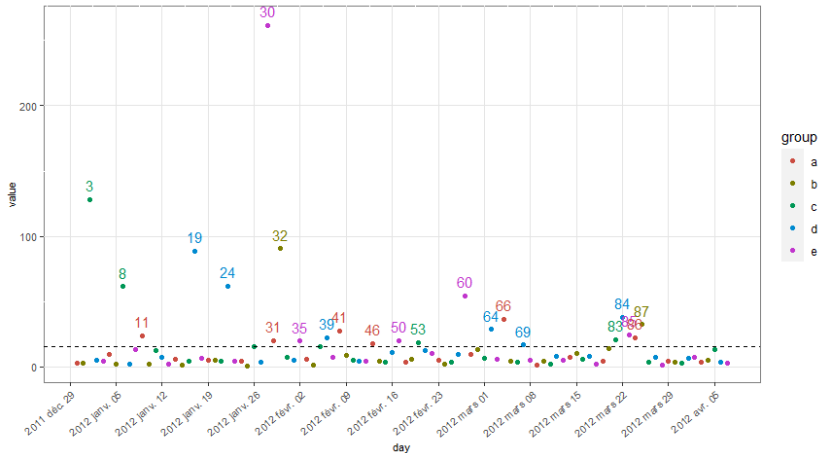
Apple



Time data with selected labels

Time data with labels above average

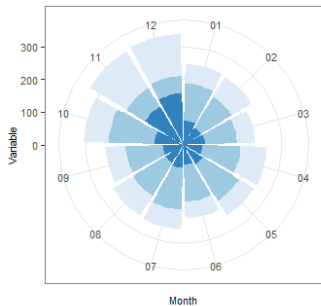
variable y by month colored by group label, on artificial dataset



Circular stacked bar plot

Circular stacked bar plot 1

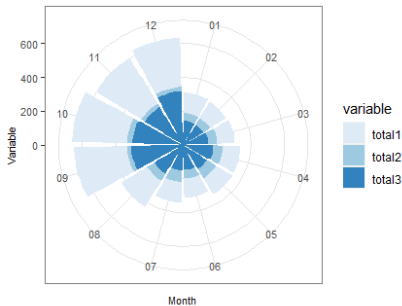
Variable x Month on artificial dataset



Artificial dataset 2019

Circular stacked bar plot 2

Variable x Month on artificial dataset

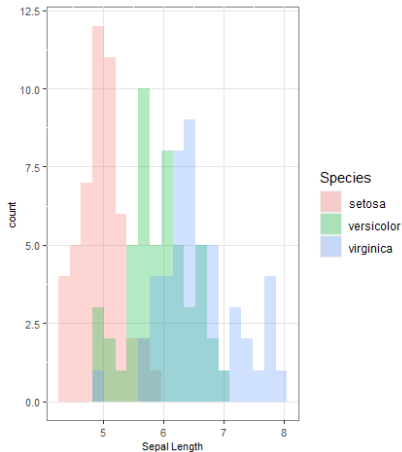


Artificial dataset 2020

Overlaying histograms

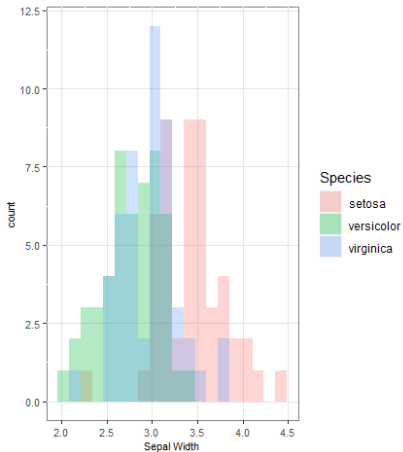
Overlaying histogram 2

iris dataset



Overlaying histogram 1

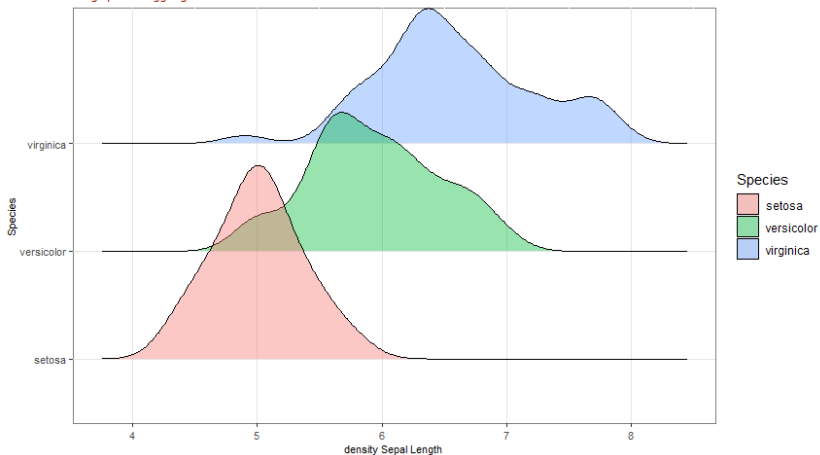
iris dataset



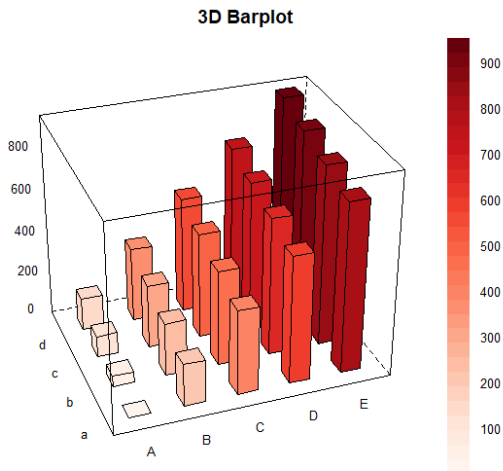
Ridge plot with 'gggridges'

Multiple densities on different levels

Ridge plot with gggridges on iris dataset



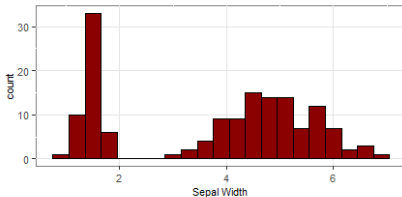
3D bar plot



Histograms and Kernel Density Estimators (KDE)

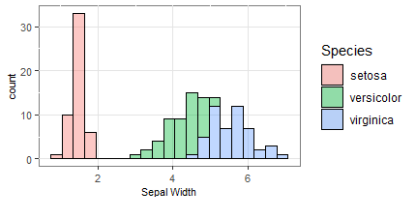
Histogram of Sepal Width

iris dataset



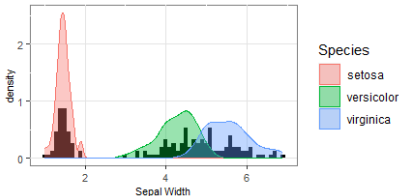
Histogram by Species

iris dataset



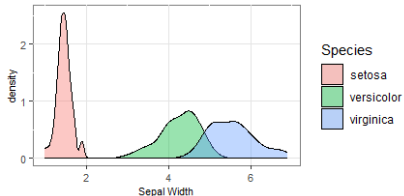
Histogram with overlying densities by Species

iris dataset



Densities by Species

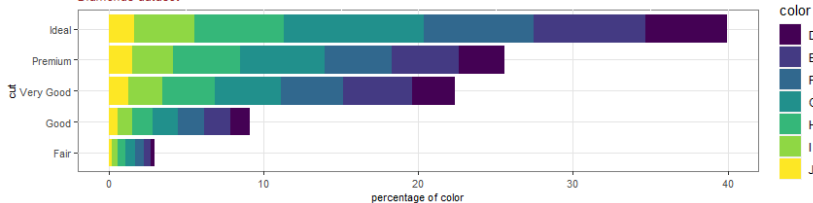
iris dataset



Stacked bar plot

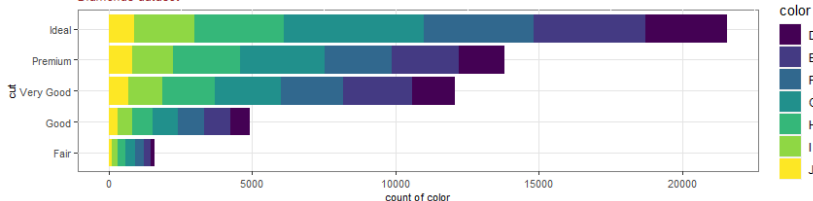
Stacked bar plot with percentages

Diamonds dataset



Stacked bar plot with counts

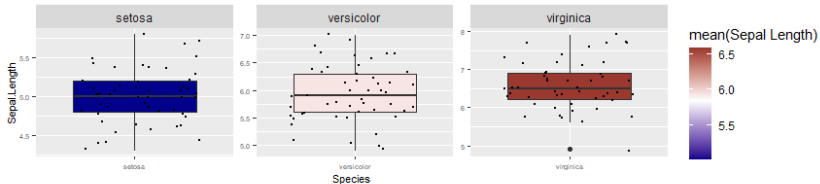
Diamonds dataset



Boxplots and violin plots with mean color gradient

Box plots for Sepal Length x Species, for each Species group

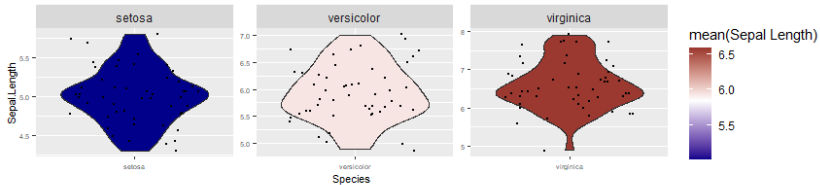
Color gradient indicate the mean of the variable "Sepal Length"



iris dataset

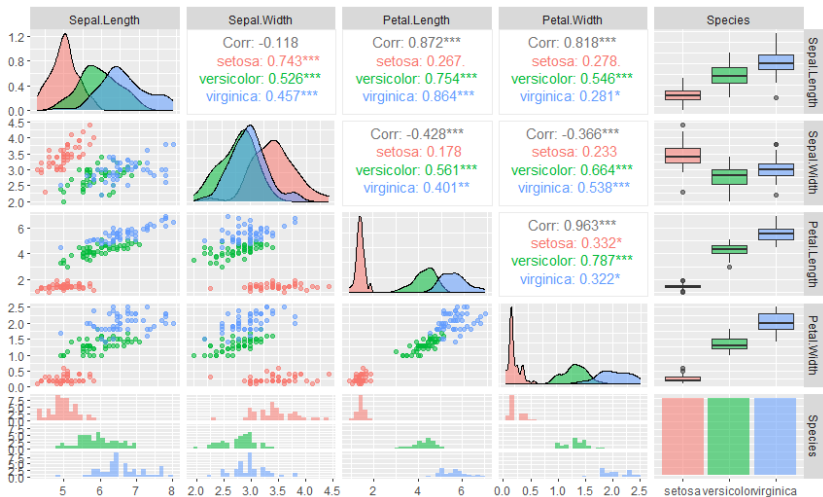
Violin plots for Sepal Length x Species, for each Species group

Color gradient indicate the mean of the variable "Sepal Length"



iris dataset

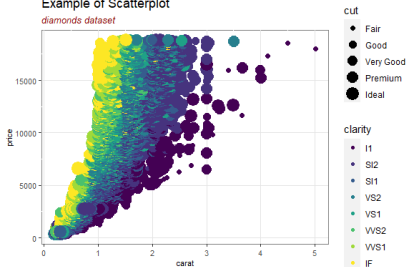
Example of dashboard 1: multiple densities using 'ggpairs'



Example of dashboard 2: several plots in one window

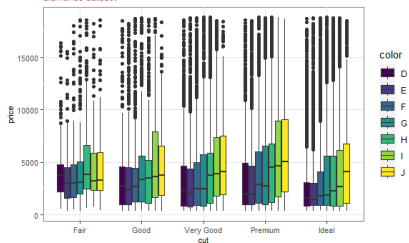
Example of Scatterplot

diamonds dataset



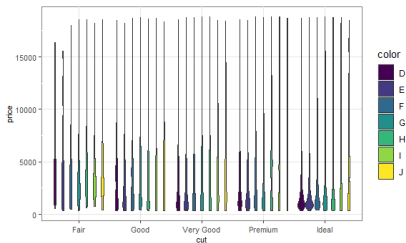
Example of Boxplots

diamonds dataset



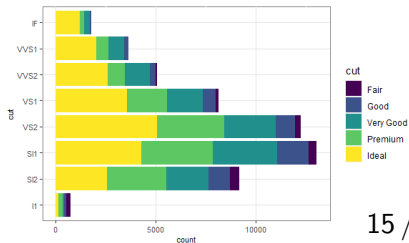
Example of Violin plots

diamonds dataset



Example of Bar plots

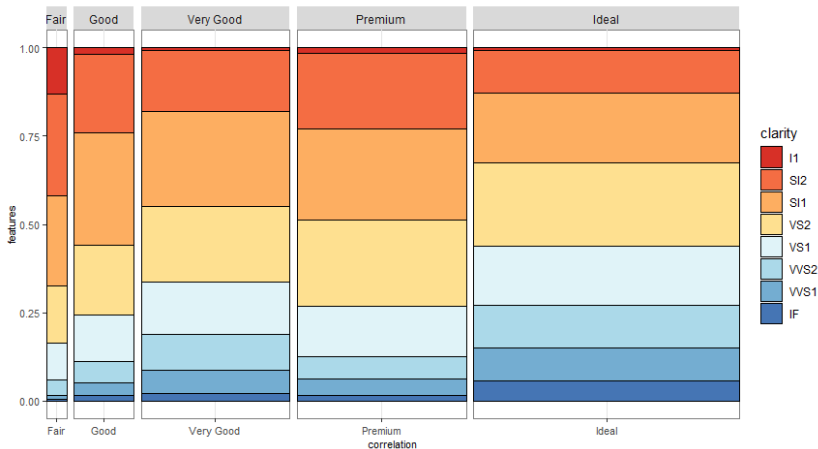
diamonds dataset



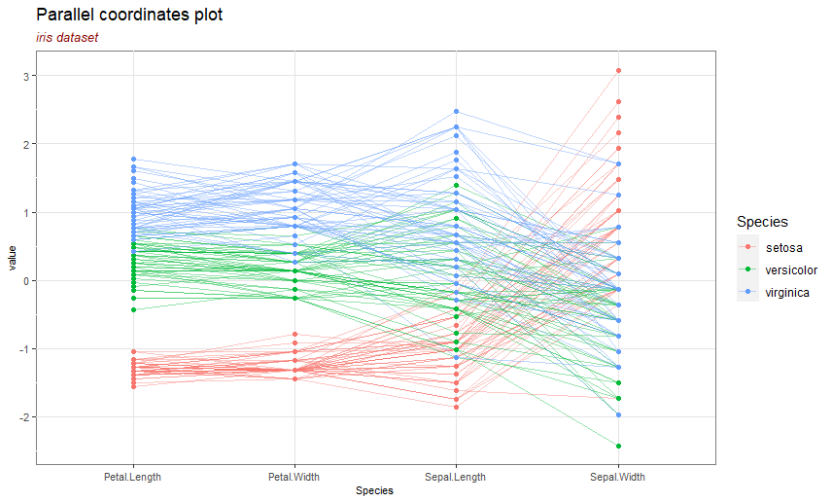
Mosaic plot

Mosaic plot of frequency for two nominal or categorical variables

Diamonds dataset



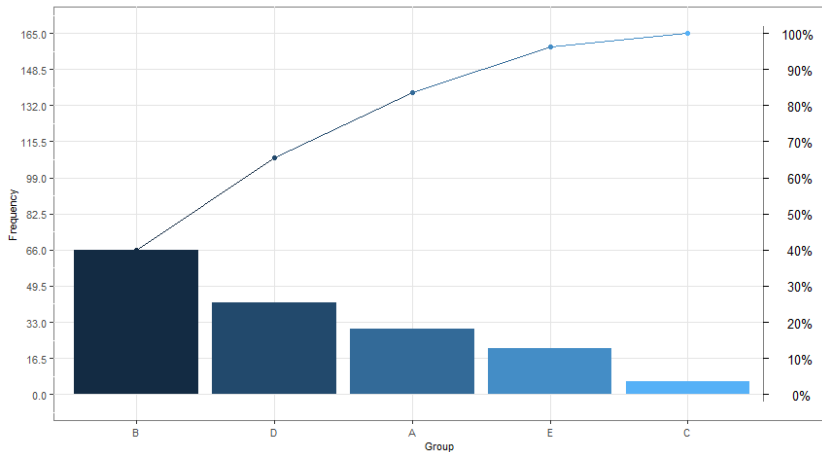
Parallel coordinates plot



Pareto plot

Pareto plot (frequency and percentage by group)

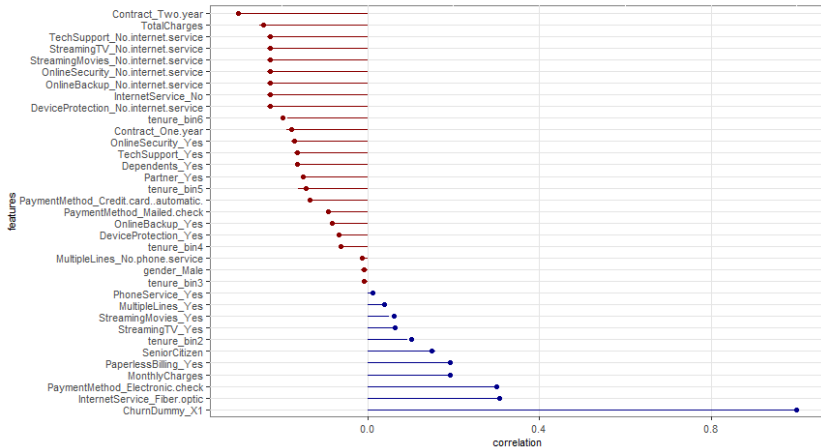
artificial dataset



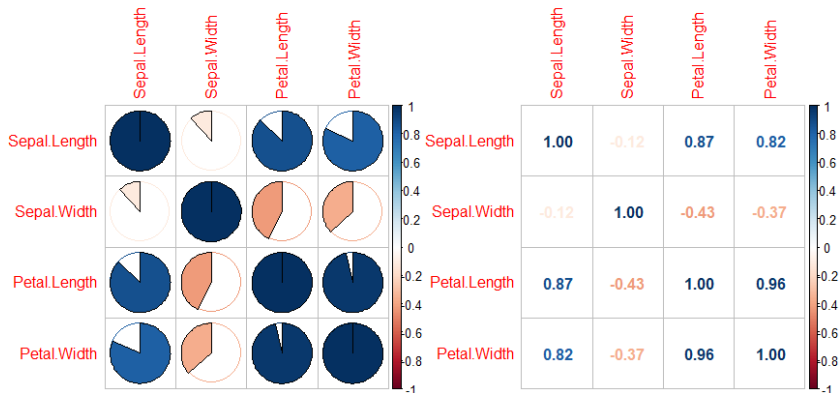
Visualizing correlations among features to a response

Plotting correlations of features to a response (even nominal)

Telco dataset



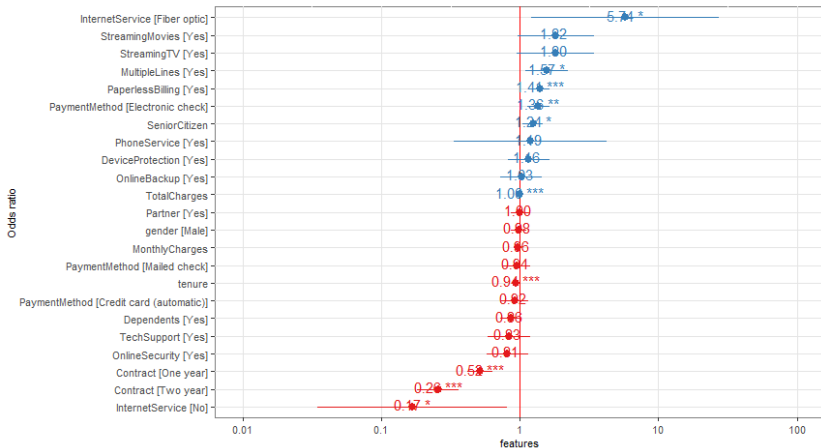
Correlogram



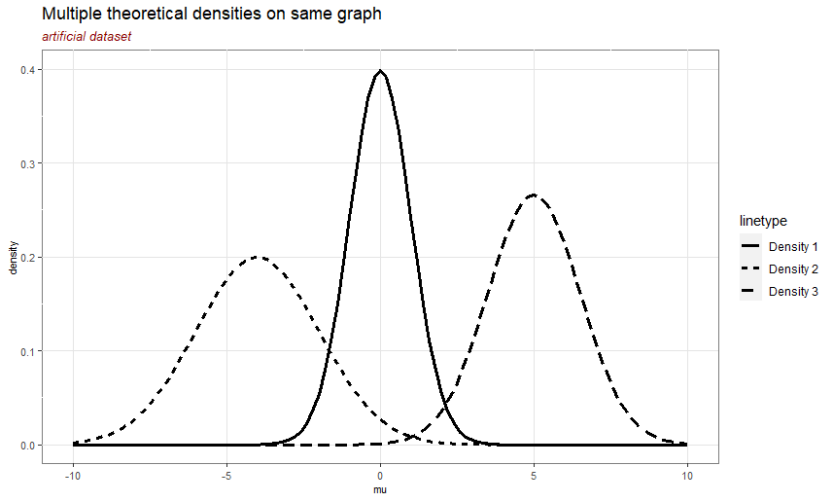
Plotting odds ratios

Plotting odds ratios - Binary Logistic regression

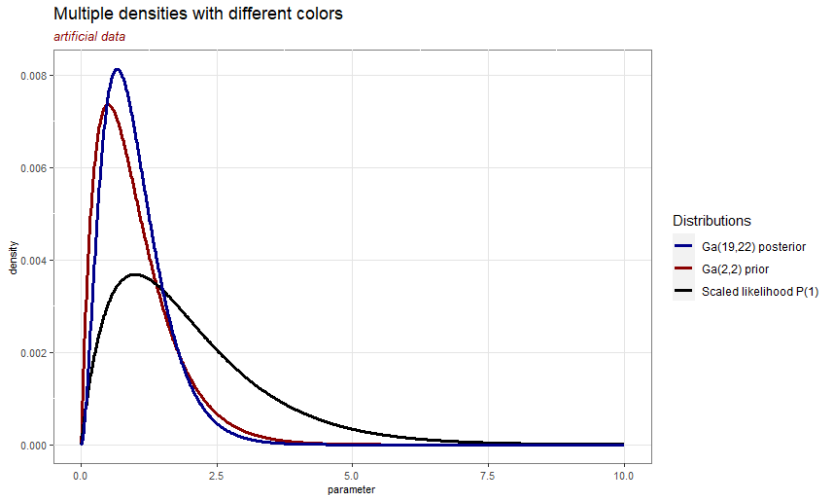
Telco dataset



Plot multiple theoretical densities



Plot multiple densities with different colors



Plot of convergence of estimates

