

Data Manipulation with R

This case study is about extracting meaningful insights from the sales data of certain fruit juice brands with the help of R libraries like “dplyr” and “lubridate”

- 1) How many times the volume of sales for the brand “Tropicana” is greater or equal to 16500?
- 2) Find the average revenue according to number of units sold. Also highlight the managers who draws maximum and minimum revenue.
- 3) Understand the distribution of price and bin it into three different groups.
- 4) Find the duration between registered date “01-03-2005”, of store2 retailer as of today’s date in years.