

Exercise 6 – Window Functions

In this exercise we'll use window functions over the UsedCars2 dataset.

The file UsedCars2.csv contains the same data as in exercise 4.

Complete the following tasks:

1. Load the dataset into a dataframe.
2. Create a window partition by the "brand" column.
3. Assign a row number for each row in each partition.
4. Assign a rank for each row.
5. Find the percentage of each row.
6. Create a window partition by the "model_date" column.
7. Find for each year, the average, max and min prices that was paid.