

Extra point task

The usedcars.xlsx file contains information about Hungarian used cars (random sample).

Variables:

fuel	type of fuel
HP	horse power
mileage	ran 1000 km
price	price in 1000 HUF
age	age of car in years

Tasks:

- Import data! Check the types of variables! Check data quality issues! (missing data, outliers, duplicates)
- Calculate the most important descriptive statistics for numeric variables!
- Depict 4 informative and proper graphs by ggplot2! At least one figure should be different from the examples in class! Merge them!
- Write an analysis of the results in at least 1000 characters in a word file. Add figures and descriptive statistics as appropriate!
- Upload the script and the analysis to the moodle page!