

Statistics with R – Beginner Level

Practice

Note: If you did not do it already, please download the CSV data files and extract them on your hard drive. You can find the download link in the section *Course Materials*.

Section 5

Checking Assumptions

Exercise #1

Determine whether the variables below are normally distributed, using both numerical and graphical methods.

- a. variable *balance* in the data file *bankloan.csv*
- b. variable *literacy* in the data file *countries.csv*
- c. variable *hours* in the data file *mobilenet.csv*

Exercise #2

Verify whether the variables in the exercise above present important outliers.

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