IT24102470

Jayawardhana T.N.D.J

Lab 4

Exercise

1. Import the dataset (’Exercise.txt’) into R and store it in a data frame called ”branch data”.

2. Identify the variable type and scale of measurement for each variable.

A close-up of a computer screen

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A screenshot of a computer code

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3. Obtain boxplot for sales and interpret the shape of the sales distributionA blue rectangular with black text

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A diagram of a box plot

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4. Calculate the five number summary and IQR for advertising variable.A blue rectangle with black text

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A screenshot of a computer screen

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5. Write an R function to find the outliers in a numeric vector and check for outliers in years variables.

A screenshot of a computer

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A screenshot of a computer program

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