**IT24102561**

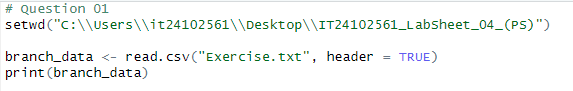
**Modarage K.R.**

**PS Lab Sheet 04**

**Exercise**

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

A screenshot of a computer

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

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Description automatically generated

A screenshot of a computer code

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1. Obtain boxplot for sales and interpret the shape of the sales distribution.

A close-up of a computer code

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A diagram of a box plot

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1. Calculate the five number summary and IQR for advertising variable.

A screenshot of a computer screen

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

A computer screen shot of a code

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