

ACADGILD

SESSION 1: Assignment 2

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1. Problem Statement

- 1. How many ways are there to call a function in R?
- 2. Is the below statement true?
- The lazy evaluation of a function means, the argument is evaluated only if it is evaluated only if it is used inside the body of the function.
- 3. Mention true or false for below statements:
- a. Insights driven from descriptive analytics is not meaningful.
- b. The number of values in each Elements of a list, should be equal.
- c. The datasets are not stored in memory of the computer using R.
- d. Data frames and matrices are two dimensional however the array is multidimensional.

2. Solution

- 1. 3 ways, call(), do.call, recall()
- 2. False, a sub-function can be used to perform the additional operation
- 3.
- a. False, Descriptive Analysis are realtime analysis, it helps in projecting a path or pattern. Thereby enabling business to apply a course correction per business goal in the future.
- b. False, number of elements need not be equal, 'Recycling' concept
- c. True, datasets are stored in ROM and then gets added to RAM while executing.
- d. True