Assignment

derekogle.com/NCMTH107/modules/CE/RData CE1

Show your R work (both your input and your output) for each question below. You may find this FAQ useful.

Loading Data from Webpage

Download the BrainHead.csv (<u>file/meta</u>) data file from the class webpage into your "R Directory" and load the data into a data.frame in R. Display the str() ucture of the data.frame to answer the following questions

- 1. How many variables are in the data.frame.
- 2. What are the names of the variables in the data.frame.
- 3. How many individuals are in the data.frame.

Loading Your Own Data

Record three variables (at least one quantitative and one categorical) about at least five individuals of interest to you (e.g., people you know, pets, animals, cities, countries, music, sports, etc.). Enter these data into a CSV file, load the data into a data.frame in R, and show the entire data.frame (i.e., all variables and all individuals).