1. Use airquality dataframe to create a data frame which calculates the monthly average of Ozone, Solar.R, Wind and Temp.

New dataframe will be of this form

Month Avg. Ozone Avg. Solar.R Avg. Wind Avg. Temp

May

June

July

August

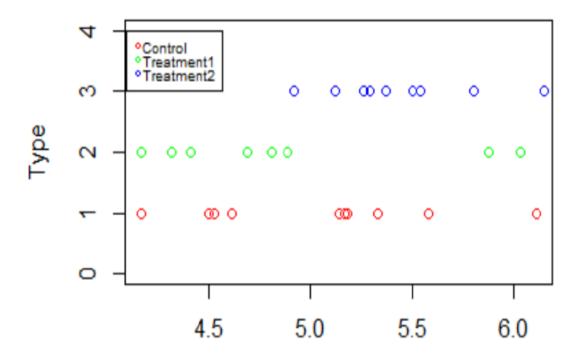
September

2. mtcars dataset

- i. Give the names of the cars in order of decreasing mpg
- ii. find how many different types of cyl is there for cars having mpg greater than 18
- iii. make a bar plot to show how many cars are there with different cyl above mpg 18
- iv. rank the cars (only names) in decreasing order of wt only till wt = 3

3. PlantGrowth dataset

Plant Growth



- 4 i. Load practice.txt in R into a data frame with two columns as A and B from the file.
- ii. Compute the mean row wise and add as column
- iii. Compute the mean column wise and add as row
- iv. Save the modified data frame as csv file