Session-4-Assignment-2

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# Q1. x <- c('data.science.in.R', 'machine.learning.in.R')  
# Perform the below string Operation:  
# Replace the period character "." within each string with another character i.e. "-" minus sign.

library(stringr)  
x <- c('data.science.in.R', 'machine.learning.in.R')  
y <- chartr(".","-",x = x)  
print(y)

## [1] "data-science-in-R" "machine-learning-in-R"

# Q2. x <- c('data.science.in.R','machine.learning.in.R')  
# Perform the below String Operation:  
# Append again with "-" minus sign character at the start of the each string and finally concatenate all the string within the vector to form a final single string and assigning it the object.

library(stringr)  
x <- c('data.science.in.R', 'machine.learning.in.R')  
y <- chartr(".","-",x = x)  
object <- paste0("-",y[1],y[2],"-")  
print(object)

## [1] "-data-science-in-Rmachine-learning-in-R-"