Assignment – 1.2

Question 1.

1. What should be the output of the following Script?

v <- c( 2,5.5,6)

t <- c(8, 3, 4)

print(v%/%t)

**Answer 1. [1] 0 1 1**

Question 2.

You have 25 excel files with names as xx\_1.xlsx, xx\_2.xlsx,........xx\_25.xlsx in a dir.

Write a program to extract the contents of each excel sheet and make it one df.

Question 3.

If the above 25 files were csv files, what would be your script to read?

Answer3.

* xx\_1.csv <- read.csv(file = 'data/ xx\_1.csv')
* xx\_2.csv <- read.csv(file = 'data/ xx\_2.csv')
* xx\_3.csv <- read.csv(file = 'data/ xx\_3.csv')
* xx\_4.csv <- read.csv(file = 'data/ xx\_4.csv')
* xx\_5.csv <- read.csv(file = 'data/ xx\_5.csv')
* xx\_6.csv <- read.csv(file = 'data/ xx\_6.csv')
* xx\_7.csv <- read.csv(file = 'data/ xx\_7.csv')
* xx\_8.csv <- read.csv(file = 'data/ xx\_8.csv')
* xx\_9.csv <- read.csv(file = 'data/ xx\_9.csv')
* xx\_10.csv <- read.csv(file = 'data/ xx\_10.csv')
* xx\_11.csv <- read.csv(file = 'data/ xx\_11.csv')
* xx\_12.csv <- read.csv(file = 'data/ xx\_12.csv')
* xx\_13.csv <- read.csv(file = 'data/ xx\_13.csv')
* xx\_14.csv <- read.csv(file = 'data/ xx\_14.csv')
* xx\_15.csv <- read.csv(file = 'data/ xx\_15.csv')
* xx\_16.csv <- read.csv(file = 'data/ xx\_16.csv')
* xx\_17.csv <- read.csv(file = 'data/ xx\_17.csv')
* xx\_18.csv <- read.csv(file = 'data/ xx\_18.csv')
* xx\_19.csv <- read.csv(file = 'data/ xx\_19.csv')
* xx\_20.csv <- read.csv(file = 'data/ xx\_20.csv')
* xx\_21.csv <- read.csv(file = 'data/ xx\_21.csv')
* xx\_22.csv <- read.csv(file = 'data/ xx\_22.csv')
* xx\_23.csv <- read.csv(file = 'data/ xx\_23.csv')
* xx\_24.csv <- read.csv(file = 'data/ xx\_24.csv')
* xx\_25.csv <- read.csv(file = 'data/ xx\_25.csv')