Assignment 3.1

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Batch : DA with R , Excel and Tableau

1. How to Import SAS XPORT files into R with the foreign package?

setwd()

install.package(“foreign”)

library(“foreign”)

SASdata=read.xport(“path of SAS file”)

2. How to Import SAS Files into R with the Haven package?

setwd()

install.package(“haven”)

library(“haven”)

SASdata=read\_sas(“path of SAS file”)

3. How to read Weka Attribute-Relation File Format (ARFF) files in R?

setwd()

install.package(“foreign”)

library(“foreign”)

SASdata= read.arff (“path of the file”)

4. How to read a heavy csv/tsv file using readr package?

**install.packages("readr")**

**library("readr")**

# General function

**read\_delim(file, delim, col\_names = TRUE)**

# Read comma (",") separated values

**read\_csv(file, col\_names = TRUE)**

# Read semicolon (";") separated values

# (this is common in European countries)

**read\_csv2(file, col\_names = TRUE)**

# Read tab separated values

**read\_tsv(file, col\_names = TRUE)**