Assignment 3.1

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

setwd()

library(foreign)

read.xport()

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

setwd()

library(haven)

read\_sas(data\_file, catalog\_file = NULL, encoding = NULL, cols\_only = NULL)

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

setwd()

library(foreign)

read.arff(file)

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

library(readr)

read\_csv (file, col\_names = TRUE, col\_types = NULL, locale = default\_locale(), na = c("", "NA"), quoted\_na = TRUE,quote = "\"", comment = "", trim\_ws = TRUE, skip = 0, n\_max = Inf,guess\_max = min(1000, n\_max), progress = show\_progress())

read\_tsv(file, col\_names = TRUE, col\_types = NULL, locale = default\_locale(), na = c("", "NA"), quoted\_na = TRUE,quote = "\"", comment = "", trim\_ws = TRUE, skip = 0, n\_max = Inf, guess\_max = min(1000, n\_max), progress = show\_progress())