Session3-Assignment1

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

read.xport (foreign)

read.xport(file)

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

install.packages("haven")

library(haven)

dat= read\_sas("path to file", "path to formats catalog")

Eg: path <- system.file("examples", "iris.sas7bdat", package = "haven")

read\_sas(path)

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

Library(foreign)

read.arff(file)

Eg: read.arff(system.file("arff", "contact-lenses.arff",

package = "RWeka"))

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

# Read a txt file, named "mtcars.txt"

my\_data <- read\_tsv("mtcars.txt")

# Read a csv file, named "mtcars.csv"

my\_data <- read\_csv("mtcars.csv")