

Session 3 – Introduction to working with R

Assignment - 1



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**Introduction**



This assignment will help you to understand the key concepts learnt in this session.

**Objective**



This assignment will test your skills on the basics of R.

**Prerequisites**



Not Applicable

**Associated Data Files**



Not Applicable

**Problem Statement**



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

**Ans :**

**library(Hmisc)  
mydata <- sasxport.get("c:/mydata.xpt")**

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

**Ans:**

**install.packages("haven")**

**library(haven)**

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

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

**Ans:**

**read.arff(file)**

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

**Ans:**

**read\_csv() and read\_tsv()**

**Expected Output**



Not Applicable

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