

Working with SPSS File

1. Download Sample SPSS Dataset [Click to download dataset](#)
2. Copy Paste Book SPSS Dataset in C:/dataset/ folder
3. `install.packages("haven", dep=TRUE)`
4. Load haven package in R Studio
5. Read book SPSS dataset in R
6. View book SPSS dataset

Note Package download & installation is one time activity, once it got install in Laptop then we need ignore `install.package` statement

```
In [ ]: # Install Packages  
install.packages("haven", dep=TRUE)
```

```
In [ ]: # Load Package in R  
library(haven)
```

```
In [ ]: # Read survey SPSS dataset in R (.sav File)  
survey <- read_sav("C:/dataset/survey.sav") #This is will convert data from SPSS to Da
```

```
In [ ]: # View survey SPSS dataset  
View(survey)
```

```
In [ ]: # Print Dataset in Terminal  
print(survey)
```

```
In [ ]: # View the structure of survey SPSS dataset  
str(survey)
```

```
In [ ]: # Quick Summary of survey SPSS Dataset  
summary(survey)
```

survey is dataframe variable, so we can execute all the dataframe functions on survey variable to get the summary, plot, frequency, unique, split, subset, order...etc