

Working with Excel File

1. Download Amazon Dataset [Click to download dataset](#)
2. Copy Paste Amazon Dataset in Project working
3. `install.packages("readxl", dep=TRUE)`
4. Load readxl package in R Studio
5. Read Amazon dataset in R
6. View amazon 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("readxl", dep=TRUE)
```

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

```
In [ ]: # Read Amazon dataset in R (Excel File)
amazon <- read_excel("orders_data.xlsx") #This is will convert data from Excel to DataFrame
```

```
In [ ]: # View amazon dataset
View(amazon)
```

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

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

```
In [ ]: # Quick Summary of Amazon Dataset
summary(amazon)
```

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