**BI: R-Data Cleaning**

> setwd("~/")

> read.csv("data.csv"

> a<-read.csv("data.csv")

>

> View(a)

**Separating using comma and space: (comma most preffered)**

> a<-read.csv("data.csv",header=T,sep=",")

> View(a)

> a<-read.csv("data.csv",header=T,sep=" ")

> View(a)

**Removing the Columns:**

> a2<-a[,2:ncol(a)]

> View(a2)

**Removing first 5 Rows:**

> a3<-a[1:5,]

> View(a3)

**Removing 6 and 7th Column:**

> a5<-a[,-(6:7)]

> View(a5)

**To select from column 4 to 7 (and not selecting the last 2 columns):**

> subdata<-c(4:(ncol(a)-2))

> a6<-a[,subdata]

> View(a6)

**To install the R-Packages:**

install.packages("tidyr")

**Separate Date to year,month,date:**

> a8<-separate(a,Date,c("year","month","day"),sep="-")

> View(a8)

**Combine the Separated Data that is Date to year,month,date:**

> a9<-unite(a8,date,year,month,day,sep="-")

> View(a9)