**4b)exporting a csv file**

setwd("D:/dsr")

churn\_data<-read.csv("Churn\_Modelling.csv")

churn\_data

colnames(churn\_data)

churn\_data$EstimatedSalary

salary\_group<-vector(mode="character",length=length(churn\_data$EstimatedSalary))

salary\_group

sal<-churn\_data$EstimatedSalary

salary\_group[sal<10000]<-"Low"

salary\_group

salary\_group[sal>=10000 & sal< 100000]<-"Medium"

salary\_group[sal>100000]<-"High"

salary\_group

spender<-factor(salary\_group,levels=c("Low","Medium","High"),ordered=TRUE)

spender

churn\_data<-cbind(churn\_data,spender)

churn\_data

write.csv(churn\_data,"D:/dsr/ChurnExportedData.csv")