**#importing the packages**

install.packages("rvest") #Connecting R to the Html doc.

install.packages("robotstxt")

install.packages("dplyr") #for dynamic website

**#library requiring.**

library(rvest) #this will directly connect to html document

library(robotstxt)#this will tell a the website is accesible or not.

**#return whether it is acessible or not.**

Path<-paths\_allowed("https://en.wikipedia.org/wiki/List\_of\_countries\_and\_dependencies\_by\_population")

**#assigning the URL**

url<-"https://en.wikipedia.org/wiki/List\_of\_countries\_and\_dependencies\_by\_population"

**#Reading the details from the URL**

My\_web<-read\_html(url)

#Getting the data in the table element.

My\_web\_table=html\_nodes(My\_web,"table")

**#Extracting the table which we are looking for.**

population<-html\_table(My\_web\_table)[[1]]

View(population)

**#Getting only some no of columns**

My\_population<-population[,1:4]

**#Changing the column Name.**

names(My\_population)<-c("Rank","Country","population","world share")

View(My\_population)

**#For changing the particular column Name, Use $**

**#Saving it as CSV file.**

write.csv(My\_population,"Population\_site")