# Yahoo Finance sourced

Yahoo\_Kospi = read.csv("https://raw.githubusercontent.com/Anko-Jipsa/statistics/master/ST436/EX1/^KS11.csv")

# Investing.com Sourced

Inv\_Btc = read.csv("https://raw.githubusercontent.com/Anko-Jipsa/statistics/master/ST436/EX1/BTC\_USD%20Bitfinex%20Historical%20Data.csv")

# NYSE TAQ Sourced

Taq\_Aapl = read.csv("https://raw.githubusercontent.com/Anko-Jipsa/statistics/master/ST436/EX1/yf0zjqjualcswnxl.csv")

# FRED Currency data sourced

Fred\_Usdkrw = read.csv("https://raw.githubusercontent.com/Anko-Jipsa/statistics/master/ST436/EX1/DEXKOUS.csv")

# CRSP Sourced

Crsp\_Aapl = read.csv("https://raw.githubusercontent.com/Anko-Jipsa/statistics/master/ST436/EX1/67bb2251f22bbec9.csv")

# Compustat Sourced

Compu\_Nflx = read.csv("https://raw.githubusercontent.com/Anko-Jipsa/statistics/master/ST436/EX1/a519c0ff8d6bd654.csv")

ts.plot(Yahoo\_Kospi$Adj.Close, main="KOSPI")

runrun = function(){

# Interval in Seconds for sleep and run

interval <- 60

strt\_tme <- Sys.time()

repeat {

if (Sys.time() - strt\_tme > interval) {

strt\_tme <- Sys.time()

print(paste("Start time:", strt\_tme,

"Current time:", Sys.time()))

name = paste("Sub sample of AAPL at", as.character(Sys.time()))

sub\_sample = sample(Taq\_Aapl$PRICE, dim(Taq\_Aapl)[1]\*0.5,

replace=TRUE)

ts.plot(sub\_sample, main=name)

} }

}