a<-read.csv(“F://项目//500.csv”)

b<-read.csv(“F://项目//index.csv”)

c<-read.csv(“F://项目//HSI.csv”)

d<-read.csv(“F://项目//DAX.csv”)

x<-merge(a,b,by=’date’)

y<-merge(x,c,by=’date’)

z<-merge(y,d,by=’date’)

us<-read.csv(“F://项目//us.csv”)

usa<-us[,c(1,3,14,23)]

final<-merge(z,usa,by='date')

final[is.na(final)] <- 0

total<-final[,c(2,3,4,5,6,7,8)]

library(Hmisc)

res <- rcorr(as.matrix(total))

library(PerformanceAnalytics)

chart.Correlation(total, histogram=TRUE, pch=19)