data\_set<-read.table("C:/Users/vaibhav/Desktop/R work/Exploratory Data Analysis/household\_power\_consumption.txt", header=TRUE, sep = ";",dec = ".",fill = FALSE, strip.white = TRUE)

subSetData<-data\_set[data\_set$Date%in%c("1/2/2007","2/2/2007"),]

datetime <- strptime(paste(subSetData$Date, subSetData$Time, sep=" "), "%d/%m/%Y %H:%M:%S")

Global\_active<-as.numeric(paste(subSetData$Global\_active\_power))

png("plot2.png", width = 480,height = 480)

plot(datetime,Global\_active,col="red", type = "l", xlab = "", ylab = "Global Active Power(KW)", main = "Global Active Power")

dev.off()