Extract anything you choose from the internet and do some research on how we extract using R

Programming and perform sentimental analysis

##We are extracting the reviews from the website

##Sye Raa Narasimha Reddy (2019) ##

a <- 10

sye <- NULL

rev <- NULL

url <- "https://www.imdb.com/title/tt7283064/reviews?ref\_\_=tt\_ov\_rt"

murl <- read\_html(as.character(paste(url,1, sep = "")))

rev <- murl %>% html\_nodes(".show-more\_\_control") %>% html\_text()

sye <- c(sye,rev)

write(sye, "sye.csv")

getwd()

library("syuzhet")

library(lubridate)

library(ggplot2)

library(scales)

library(dbplyr)

library(reshape2)

txt = readLines(file.choose())

x <- iconv(txt, "UTF-8")

s <- get\_nrc\_sentiment(x)

head(s)

x[4]

get\_nrc\_sentiment('excellent')

## anger anticipation disgust fear joy sadness surprise trust negative positive

## 0 0 0 0 1 0 0 1 0 1

# Bar plot for emotion mining

barplot(colSums(s), las = 2, col = rainbow(10), ylab = 'Count', main = 'Emotion scores')

## From the Emotion scores we can say that positive score emotion was more this is not final analyses as these are first days of the cinema

##The anticipation on this cinema was more because as it is the high budget cinema you can see it by score

##The disgust,trust,anger emotion were very low as the cinema is doing well

##In this emotion score you can see that trust for the cinema is more beacuse of some much of the money is in the project and the output form is expected

