Twitter Sentiment Analysis

Obtaining the required libraries

A close up of text on a white background

Description automatically generated

Creating the twitter connection

A picture containing indoor, table, bird

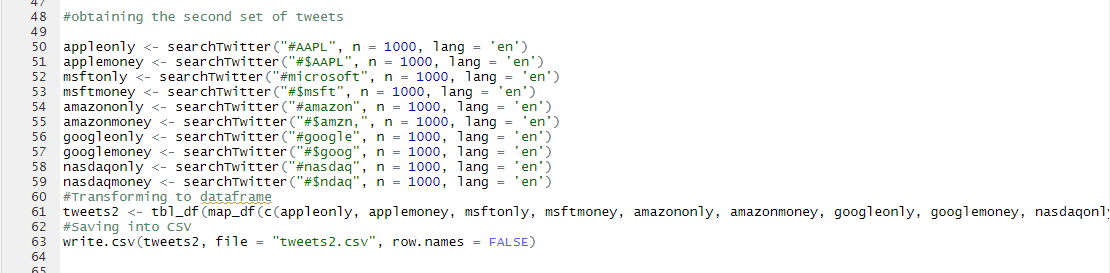
Description automatically generated

Obtaining first set of tweets

A screenshot of a cell phone

Description automatically generated

Obtaining second set of tweets

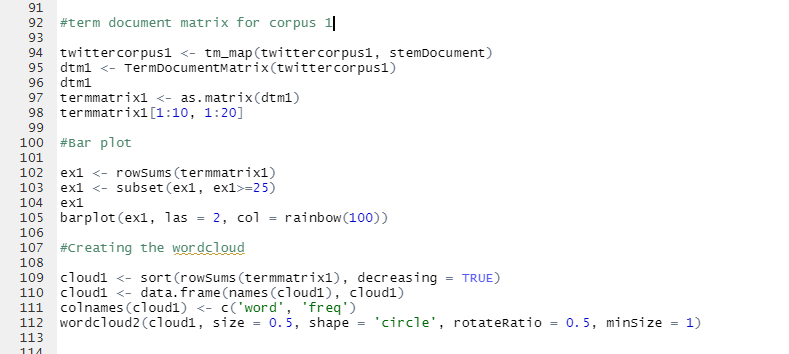


Textual preprocessing for twitter dataset1

A picture containing screenshot

Description automatically generated

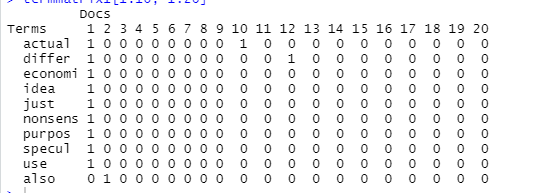
Creating the term document matrix, word frequency bar plot and word cloud for twitter dataset 1



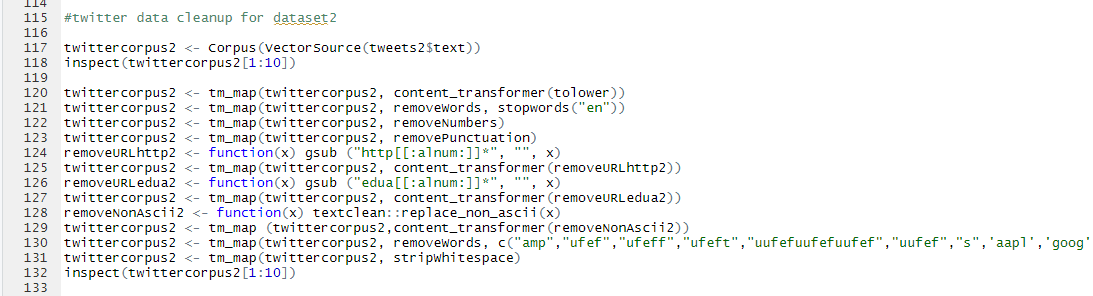


A row of different colors

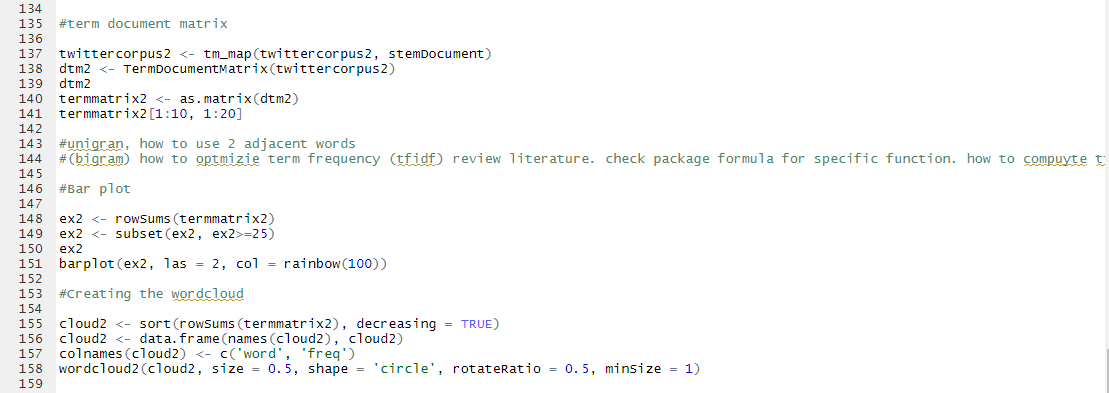
Description automatically generated



Textual preprocessing for twitter dataset2

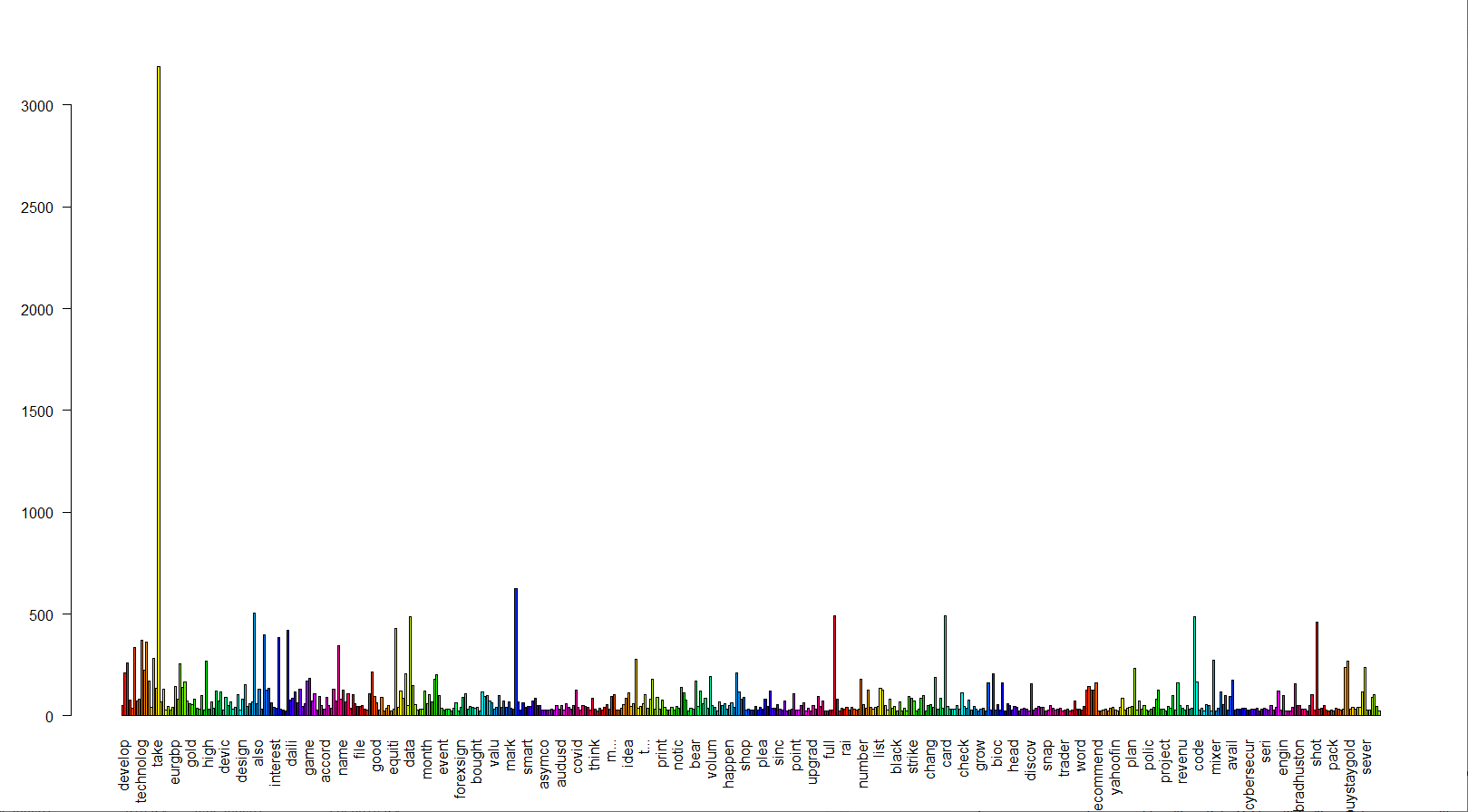


Creating the term document matrix, word frequency bar plot and word cloud for twitter dataset 2



A picture containing device

Description automatically generated



A close up of a piece of paper

Description automatically generated

Obtaining sentiment analysis for the cleaned-up twitter databases

A screenshot of a cell phone

Description automatically generated

A picture containing drawing

Description automatically generated

A picture containing drawing

Description automatically generated