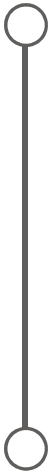


# Tweets over the World: Language and sentiment filters available

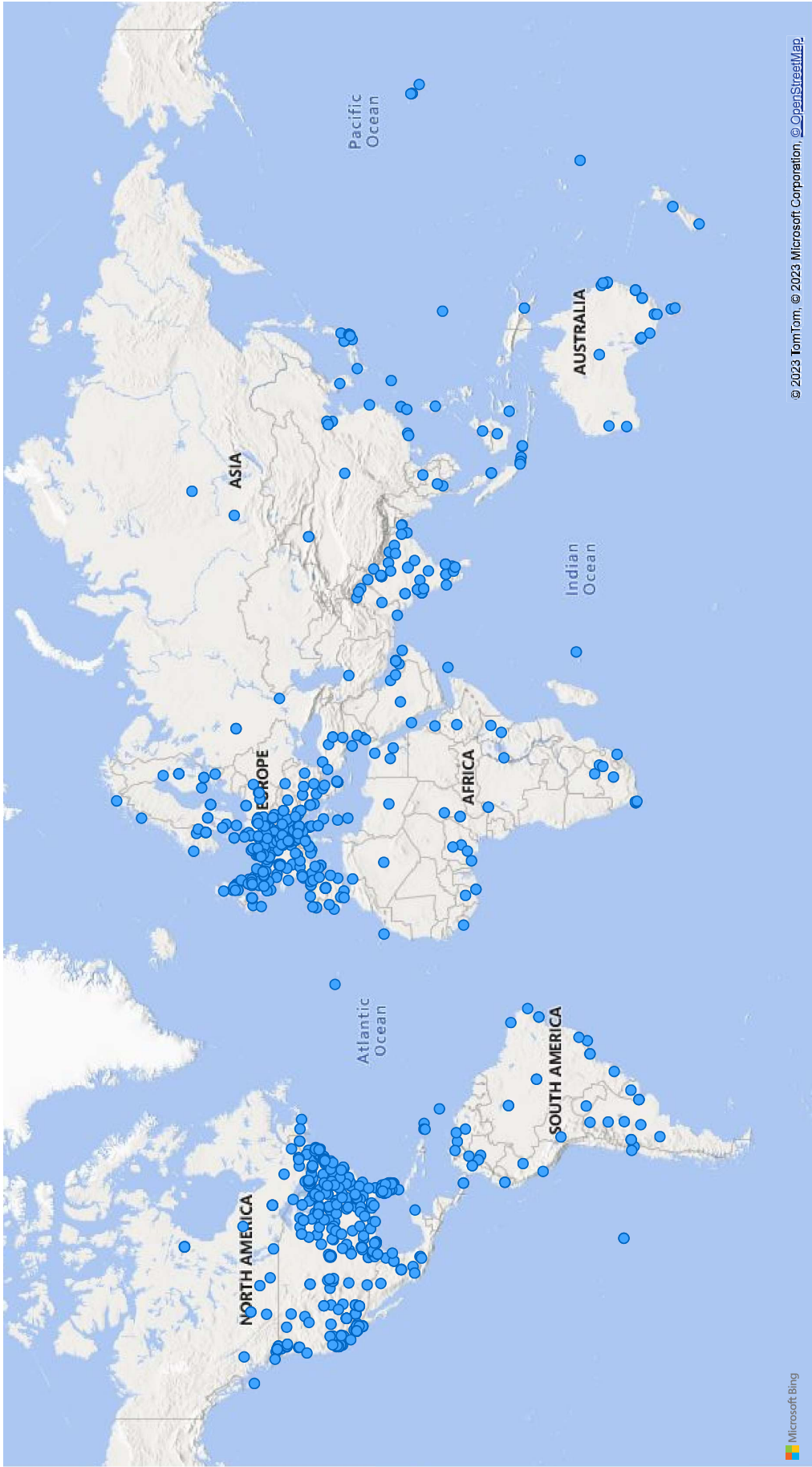
Time frame

20-07-2020

02-08-2020



World map of tweets location



# Language analysis: Sentiment and most popular language

Time frame

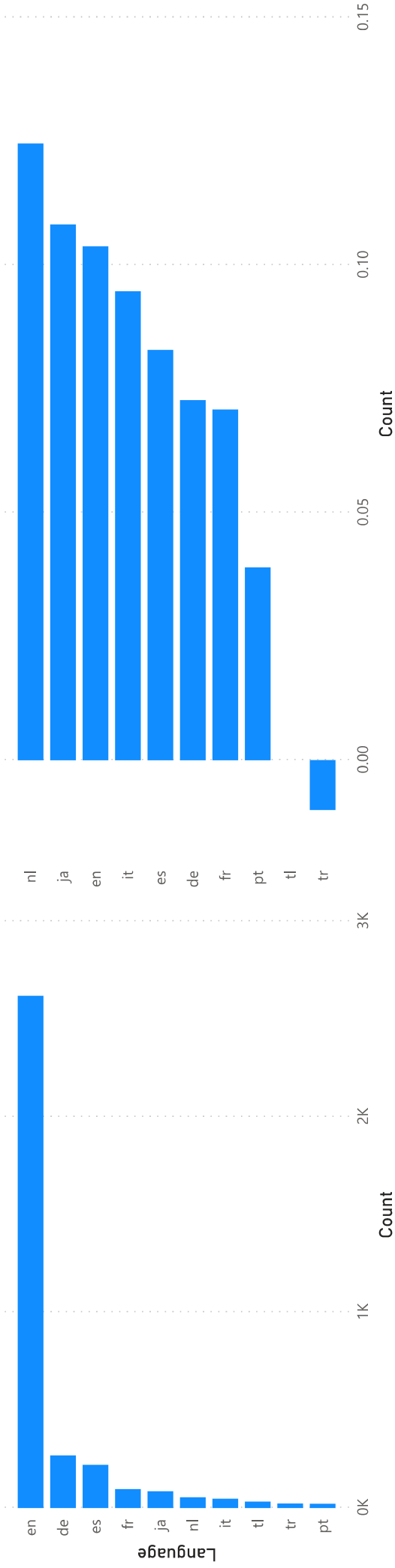
20-07-2020

02-08-2020

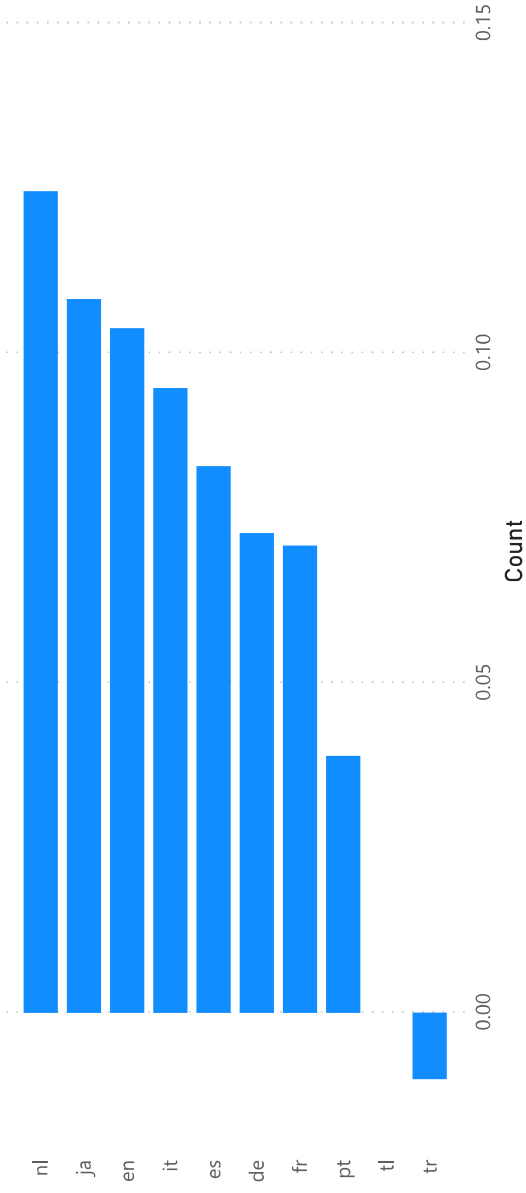
Language

All

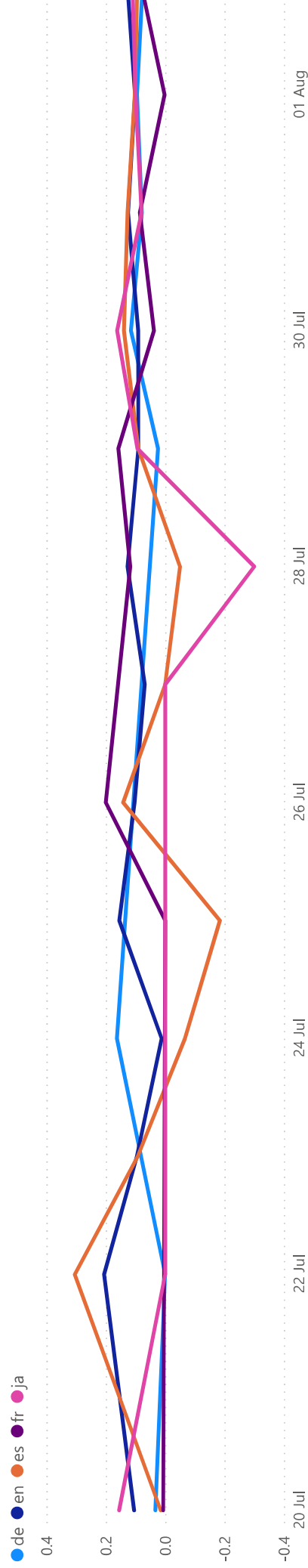
Most popular languages



Average language Sentiment



Language sentiment evolution over time



# Tweet Analysis: Sentiment and time evolution

Time frame

20-07-2020

02-08-2020

Sentiment

☐ Select all

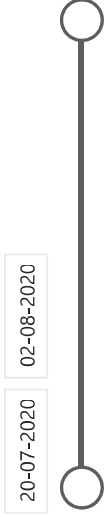
☐ Negative

☐ Neutral

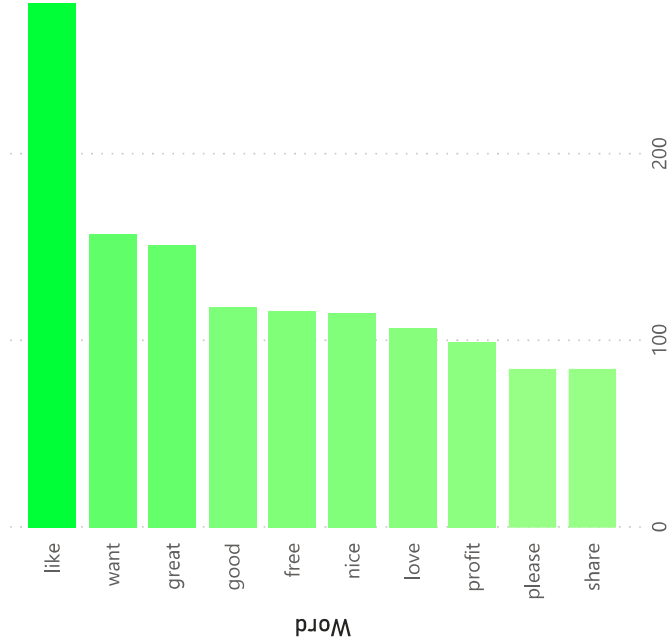
☐ Positive



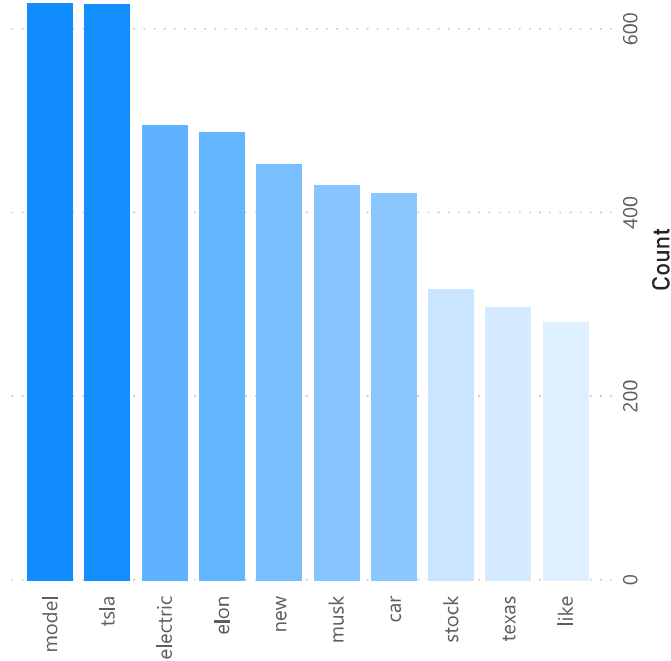
# Monogram Analysis:



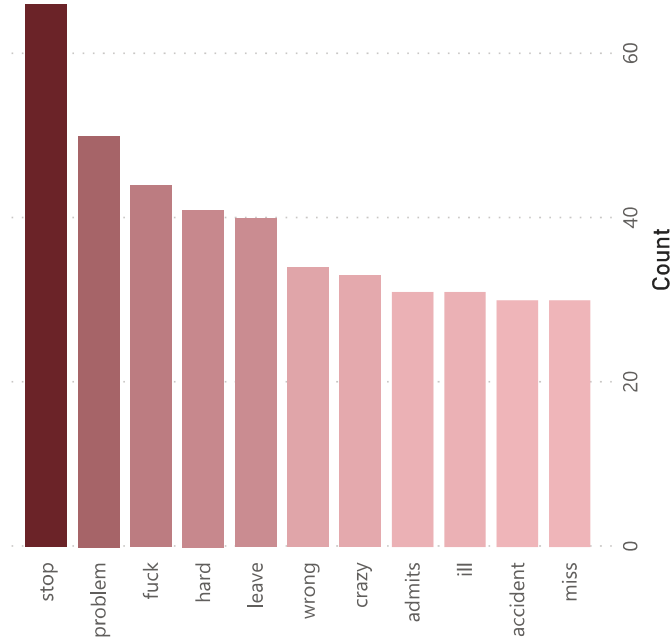
Most positive words



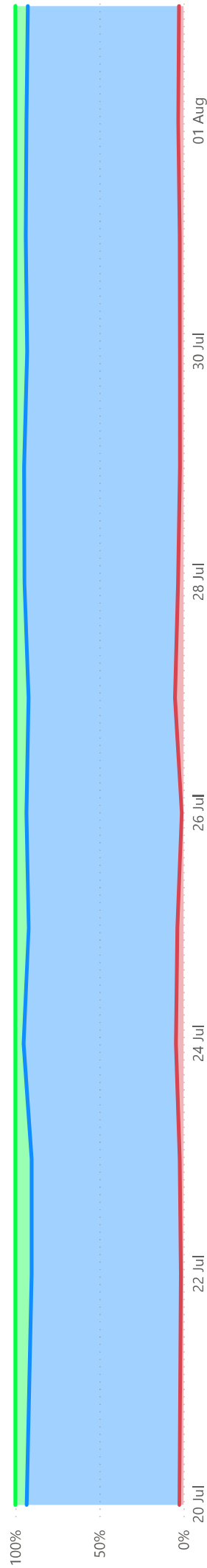
Most frequent words



Most negative words



Share of words sentiment per day



# Bigram Analysis: Network and frequency

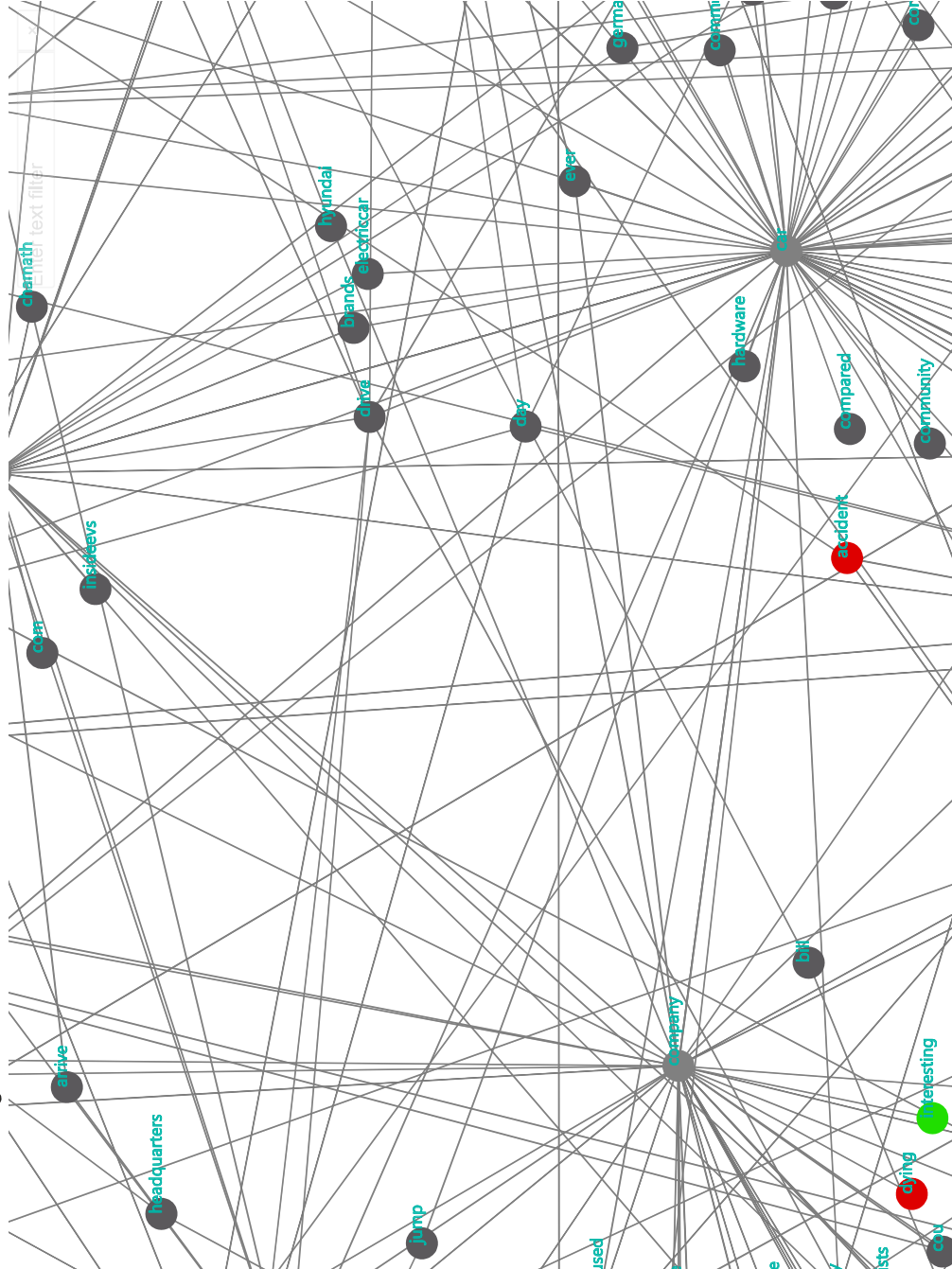
Number of occurrences

Top 10 words

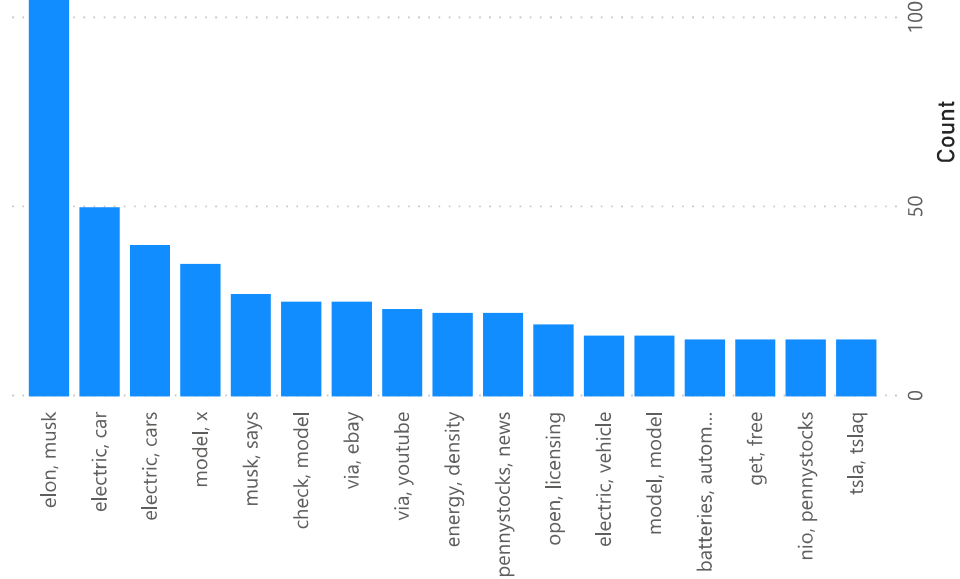
- ☒ Select all
- ☐ battery
- ☐ car
- ☐ cars

Time frame

Network of Bigram



Most frequent bigrams



# Tweets sentiment share versus \$TSLA StockPrice

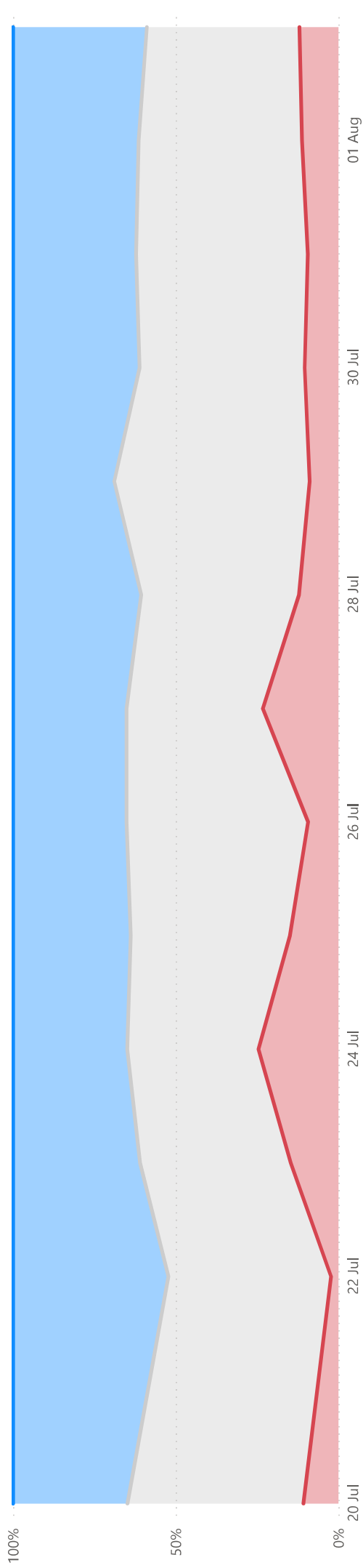
Time frame

20-07-2020 02-08-2020



Percentage of sentiments per day

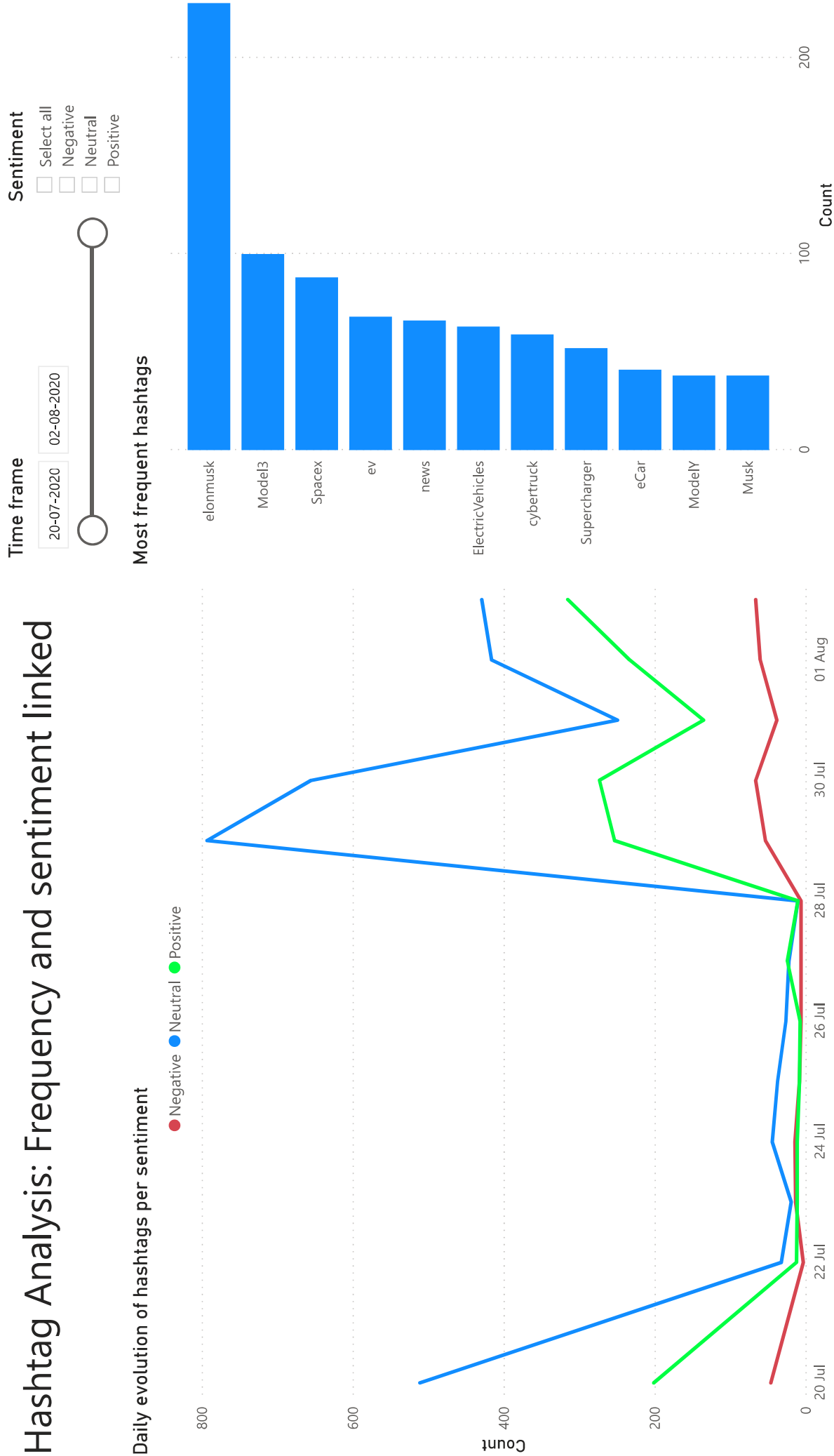
● Negative ● Neutral ● Positive



Average of Value per day



# Hashtag Analysis: Frequency and sentiment linked



# Further analysis: Emojis, most famous tweets and URLs titles

## Top 50 tweets by count of retweets

	Retweet	Favorite	Tweet
213	1868		VW CEO: “@ElonMusk delivers results that many have deemed impossible ... In five to ten years the world's most valuab... <a href="https://t.co/UhH4z1N3LH">https://t.co/UhH4z1N3LH</a>
128	1604		Latest pictures from Gigafactory Texas 1 week after breaking ground... 🏠👷
108	315		#Tesla \$TSLA @elonmusk <a href="https://t.co/GUS0YHTMUT">https://t.co/GUS0YHTMUT</a>
	315		Is #Chainlink the #Tesla of the cryptocurrency market?
			We take a deep dive into #LINK and why it could be the key... <a href="https://t.co/OH6Wb24yRn">https://t.co/OH6Wb24yRn</a>
84	493		Tesla Sales in Korea Spike 1500%+ in 1st Half 2020 (YoY), Captures Almost Half of All
1620	9852		

## Top 25 URLs title by occurrence

Count of URL_Title	URL_Title
13	TechCrunch is now part of Verizon Media
10	Not Acceptable!
6	TechCrunch fait désormais partie de Verizon Media
6	UK Supercharger Site News   Page 80   Tesla Motors Club
5	404 Not Found
5	Attention Required!   Cloudflare
128	

Time frame

20-07-202002-08-2020

Sentiment

Select all

Negative

Neutral

Positive

Language

All

## Count of happy / sad emojis over time

