

Tweets over the World: Language and sentiment filters available

Time frame

20-07-2020 02-08-2020

Location	Count of ID	First Tweet	Language	Sentiment
	192	"Make Tesla cash flow profitable from core operations ramping up now. I stole the idea from Spaceballs."	Select all	Select all
	725	#Tesla \$tsla \$tslaq - #Tesla can't deliver "short shorts" for at least another month @escuadracap - @Jordan327/@CNN: GM is tripling the... https://t.co/9ieJYUHFNF	de	Negative
Baby! It's London!	1	A great article on why 'the car in front' is a Tesla. #tesla @elonmusk https://t.co/FFvGHRK6A	es	Neutral
Japan	2	WARNING sticker ⚠	fr	Positive
		#Tesla #TeslaMotors #TeslaModelS #TeslaModelX #TeslaModel3 #TeslaModelY #CyberTruck #TeslaSemi... https://t.co/sxlmwpYjUR	ja	
Ontario	1	Four separate SEC filings tonight for a total of about \$24 million in stock for sale oof \$TSLA \$TSLAQ #TESLA based o... https://t.co/lb2t		
#DAMM_KSA_TOP_DIVAN	1	The news		
#followback	1	The controversial inventor and technical developer Elon Musk: "The aliens created the pyramids, and Ramses II was ... https://t.co/0HY		
#SoyMasillama	1	#Biden championed the 1980 China entry to WTO that opened doors for 60,000 #US industries to move out of #America... https://t.co		
	1	Who needs cars, we need to teleport! Nikola Tesla was working on it... Tesla was stuck... https://t.co/BNlZ8mXjqD		
	1	#Tesla #NationalGirlfriendDay @yvettegr @ElonMuskNewsOrg @elonmusk https://t.co/jEYb8cpVH5		
...:Matriz de Ideas :...	1	Press release 17696 @BYMAOficial #Amazon #MercadoLibre #Tesla #AMZN #MELI #tslaq		
	3770	Modification in the https://t.co/9NxlHaffn4 - #Tesla can't deliver "short shorts" for at least another month @escuadracap - @Jordan327/@CNN: GM is tripling the... https://t.co/9ieJYUHFNF		
Total				

Language analysis: Sentiment and most popular language

Time frame

20-07-2020

02-08-2020

Language

All

Language	Count of ID	Average of Tweet_Sent_TextBlob
en	2619	0.12
de	267	0.11
es	219	0.10
fr	95	0.09
ja	84	0.08
nl	53	0.07
it	46	0.07
tl	32	0.04
tr	21	0.00
pt	20	-0.01
Total	3456	0.10

Date_Time - Copy	de	en	es	fr	ja	Total
20 July 2020	0.03	0.10	0.02	0.01	0.15	0.09
22 July 2020	0.00	0.21	0.30		0.00	0.19
23 July 2020		0.10	0.09			0.09
24 July 2020	0.16	0.01	-0.07		0.00	0.01
25 July 2020		0.15	-0.18	0.00		0.09
26 July 2020		0.10	0.14	0.20		0.11
27 July 2020		0.07	0.00		0.00	0.06
28 July 2020		0.13	-0.05	0.12	-0.30	0.10
29 July 2020	0.02	0.09	0.09	0.16	0.09	0.09
30 July 2020	0.12	0.09	0.14	0.04	0.16	0.10
31 July 2020	0.08	0.13	0.13	0.09	0.08	0.12
Total	0.07	0.10	0.08	0.07	0.11	0.10

Tweet Analysis: Sentiment and time evolution

Time frame

20-07-2020

02-08-2020

Sentiment

☐ Select all

☐ Negative

☐ Neutral

☐ Positive

<div>⬇</div> Date_Time - Copy	Count of ID	<div>⬆</div> Date_Time - Copy	Negative	Neutral	Positive	Total
20 July 2020	512	20 July 2020	55	277	180	512
22 July 2020	44	22 July 2020	1	22	21	44
23 July 2020	41	23 July 2020	6	19	16	41
24 July 2020	57	24 July 2020	14	23	20	57
25 July 2020	47	25 July 2020	7	23	17	47
26 July 2020	43	26 July 2020	4	24	15	43
27 July 2020	43	27 July 2020	10	18	15	43
28 July 2020	33	28 July 2020	4	16	13	33
29 July 2020	794	29 July 2020	70	477	247	794
30 July 2020	723	30 July 2020	75	367	281	723
31 July 2020	320	31 July 2020	30	169	121	320
01 August 2020	544	01 August 2020	61	273	210	544
02 August 2020	569	02 August 2020	68	267	234	569
Total	3770	Total	405	1975	1390	3770

Monogram Analysis:

Word	Count of Word
like	281
want	157
great	151
good	118
free	116
nice	115
love	107
profit	99
please	85
share	85
Total	1314

Word	Count of Word
model	629
tsla	627
electric	496
elon	488
new	453
musk	431
car	422
stock	317
texas	297
like	281
Total	4441

Word	Count of Word
stop	66
problem	50
fuck	44
hard	41
leave	40
wrong	34
crazy	33
admits	31
ill	31
accident	30
miss	30
Total	430

Date_Time - Copy	Negative	neutral	Positive	Total
20 July 2020	2.44%	96.36%	3.64%	100.00%
22 July 2020	1.57%	90.84%	6.72%	100.00%
23 July 2020	2.26%	88.74%	9.69%	100.00%
24 July 2020	4.44%	88.05%	9.69%	100.00%
25 July 2020	3.64%	90.60%	4.96%	100.00%
26 July 2020	1.05%	88.40%	7.97%	100.00%
27 July 2020	5.00%	92.35%	6.61%	100.00%
28 July 2020	5.00%	92.35%	6.61%	100.00%
Total	2.64%	90.39%	6.97%	100.00%

20-07-2020

02-08-2020



Bigram Analysis: Network and frequency

Number of occurrences

Top 10 words

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

Time frame

Word2

<input type="checkbox"/> car					1			1		1		1		1
<input type="checkbox"/> tsla				1	1			1			1			1
<input type="checkbox"/> electric	1		1		1					1				
<input type="checkbox"/> like					1			1	1	1	1			1
<input type="checkbox"/> cars		1		1	1		1		1				1	
<input type="checkbox"/> could	1			1	1			1						
<input type="checkbox"/> drive			1	1	1			1	1		1	1		
<input type="checkbox"/> elon	1							1					1	
<input type="checkbox"/> model										1		1		
<input type="checkbox"/> get			1					1			1		1	
<input type="checkbox"/> spacex	1													
<input type="checkbox"/> buy			1		1	1				1				
<input type="checkbox"/> company					1						1			
<input type="checkbox"/> cybertruck							1			1				
<input type="checkbox"/> future			1		1								1	
<input type="checkbox"/> make				1	1			1	1				1	
<input type="checkbox"/> market				1	1									
<input type="checkbox"/> models				1	1							1		
<input type="checkbox"/> need					1					1	1	1		
<input type="checkbox"/> today					1					1				
<input type="checkbox"/> via			1					1						
<input type="checkbox"/> amp													1	
<input type="checkbox"/> battery					1									
<input type="checkbox"/> energy			1	1				1						
<input type="checkbox"/> ev			1	1										
<input type="checkbox"/> free	1				1									
<input type="checkbox"/> know							1				1			
<input type="checkbox"/> musk					1			1	1	1	1		1	
<input type="checkbox"/> never					1	1			1					
Total	82	49	46	68	129	98	41	66	55	58	38	59	45	45

Concat	Sum of Count
elon, musk	129
electric, car	50
electric, cars	40
model, x	35
musk, says	27
check, model	25
via, ebay	25
via, youtube	23
energy, density	22
pennystocks, news	22
open, licensing	19
electric, vehicle	16
model, model	16
batteries, automakers	15
get, free	15
nio, pennystocks	15
tsla, tslaq	15
Total	509

Tweets sentiment share versus \$TSLA StockPrice per day

Time frame

20-07-2020

02-08-2020



Date_Time - Copy	Negative	Neutral	Positive	Total
20 July 2020	10.74%	54.10%	35.16%	100.00%
22 July 2020	2.27%	50.00%	47.73%	100.00%
23 July 2020	14.63%	46.34%	39.02%	100.00%
24 July 2020	24.56%	40.35%	35.09%	100.00%
25 July 2020	14.89%	48.94%	36.17%	100.00%
26 July 2020	9.30%	55.81%	34.88%	100.00%
27 July 2020	23.26%	41.86%	34.88%	100.00%
28 July 2020	12.12%	48.48%	39.39%	100.00%
29 July 2020	8.82%	60.08%	31.11%	100.00%
30 July 2020	10.37%	50.76%	38.87%	100.00%
31 July 2020	9.38%	52.81%	37.81%	100.00%
01 August 2020	11.21%	50.18%	38.60%	100.00%
02 August 2020	11.95%	46.92%	41.12%	100.00%
Total	10.74%	52.39%	36.87%	100.00%

Datetime - Copy	Average of Value_Open
22 July 2020	1,587.44
23 July 2020	1,569.39
24 July 2020	1,433.20
27 July 2020	1,467.62
28 July 2020	1,516.95
29 July 2020	1,508.48
30 July 2020	1,493.73
31 July 2020	1,459.83
Total	1,498.08

Hashtag Analysis: Frequency and sentiment linked

Time frame

20-07-2020

02-08-2020

Sentiment

☐ Select all

☐ Negative

☐ Neutral

☐ Positive

Date_Time - Copy	Negative	Neutral	Positive	Total
20 July 2020	46	511	201	758
22 July 2020	3	32	12	47
23 July 2020	13	19	11	43
24 July 2020	14	44	11	69
25 July 2020	8	37	8	53
26 July 2020	6	26	7	39
27 July 2020	6	22	24	52
28 July 2020	6	10	10	26
29 July 2020	53	793	253	1099
30 July 2020	66	655	273	994
31 July 2020	38	249	135	422
01 August 2020	60	416	233	709
02 August 2020	66	429	315	810
Total	385	3243	1493	5124

Hashtag	Count of Hashtag
elonmusk	228
Model3	100
SpaceX	88
ev	68
news	66
ElectricVehicles	63
cybertruck	59
Supercharger	52
eCar	41
ModelY	38
Musk	38
Total	841

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... https://t.co/UhH4z1N3LH
128	1604		Latest pictures from Gigafactory Texas 1 week after breaking ground... 🏠👷
108	315		#Tesla \$TSLA @elonmusk https://t.co/GUS0YHTMUT
	315		Is #Chainlink the #Tesla of the cryptocurrency market?
			We take a deep dive into #LINK and why it could be the key... https://t.co/OH6Wb24yRn
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

20-07-2020

02-08-2020

○

○

Sentiment

Select all

Negative

Neutral

Positive

Language

All

Date_Time - Copy	Emojis_Happy	Emojis_Sad
20 July 2020	16	6
22 July 2020	3	0
23 July 2020	1	0
24 July 2020	0	0
25 July 2020	1	0
26 July 2020	2	2
27 July 2020	0	2
28 July 2020	5	3
29 July 2020	32	8
30 July 2020	10	5
31 July 2020	5	4
01 August 2020	20	7
Total	113	42