

wrangle_act

March 31, 2019

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In [42]: import tweepy
import requests
import pandas as pd
import json
import time
import math
import re

In [43]: # Import the Twitter archive CSV file into a DataFrame
arc_df = pd.read_csv('twitter-archive-enhanced.csv')

In [44]: # Download tweet image predictions TSV using the Requests library and write it to image
url = 'https://d17h27t6h515a5.cloudfront.net/topher/2017/August/599fd2ad_image-predictions/image_predictions.tsv'
response = requests.get(url)
with open('image_predictions.tsv', mode='wb') as file:
    file.write(response.content)

# Import the tweet image predictions TSV file into a DataFrame
img_df = pd.read_csv('image_predictions.tsv', sep='\t')

In [45]: # Declare Twitter API keys and access tokens
consumer_key = 'YOUR CONSUMER KEY'
consumer_secret = 'YOUR CONSUMER SECRET'
access_token = 'YOUR ACCESS TOKEN'
access_secret = 'YOUR ACCESS SECRET'

In [46]: auth = tweepy.OAuthHandler(consumer_key, consumer_secret)
auth.set_access_token(access_token, access_secret)

In [47]: api = tweepy.API(auth_handler=auth, wait_on_rate_limit=True, wait_on_rate_limit_notify=True)

In [98]: # Using the tweet IDs in the Twitter archive, query the Twitter API for each tweet's JS

        start = time.time() # start timer

        with open('getstatus_error.txt', 'w') as errfile:
            valid_ids = 0
            err_ids = 0
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    tweet_ids = arc_df.tweet_id
    with open('tweet_json.txt', 'w', encoding='utf-8') as outfile:
        for i, tweet_id in tweet_ids.iteritems():
            try:
                print("%s# %s" % (str(i+1), tweet_id))
                # Get tweet data using Twitter API
                tweet = api.get_status(tweet_id, tweet_mode='extended')
                json_content = tweet._json

                # Write each tweet's JSON data to its own line in a file
                json.dump(json_content, outfile)
                outfile.write('\n')
                valid_ids += 1
            except tweepy.TweepError as e:
                err_ids += 1
                err_str = []
                err_str.append(str(tweet_id))
                err_str.append(': ')
                err_str.append(e.response.json()['errors'][0]['message'])
                err_str.append('\n')
                errfile.write(''.join(err_str))
                print(''.join(err_str))
                continue
            print("%s %s" % ('Valid tweets:', valid_ids))
            print("%s %s" % ('Error tweets:', err_ids))

    end = time.time() # end timer
    print((end - start)/(1000*60))

1# 8.92421e+17
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2# 8.92177e+17
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3# 8.91815e+17
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282# 8.39291e+17
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283# 8.3924e+17
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284# 8.38953e+17
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285# 8.38922e+17
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286# 8.38916e+17
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287# 8.38832e+17
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288# 8.38561e+17
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289# 8.38476e+17
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290# 8.38202e+17
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291# 8.3815e+17
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292# 8.38086e+17
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293# 8.38084e+17
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294# 8.3782e+17
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295# 8.37482e+17

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296# 8.37471e+17
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297# 8.37366e+17
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298# 8.3711e+17
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299# 8.37013e+17
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300# 8.3699e+17
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301# 8.36754e+17
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302# 8.36678e+17
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303# 8.36649e+17
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304# 8.36398e+17
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305# 8.3638e+17
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306# 8.3626e+17
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307# 8.36001e+17
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308# 8.35685e+17
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309# 8.35575e+17
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310# 8.35536e+17
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311# 8.35309e+17

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312# 8.35298e+17

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313# 8.35264e+17

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314# 8.35246e+17

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315# 8.35173e+17

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1214# 7.1522e+17
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1215# 7.15201e+17
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1216# 7.1501e+17
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1217# 7.14982e+17
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2108# 6.70466e+17
6.70466e+17: Invalid or expired token.
2109# 6.70453e+17
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2110# 6.70449e+17
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2111# 6.70445e+17
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2112# 6.70442e+17
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2113# 6.70436e+17
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2114# 6.70434e+17
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2115# 6.70433e+17
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2116# 6.70428e+17
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2117# 6.70427e+17
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2118# 6.70422e+17
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2119# 6.70421e+17

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2120# 6.70417e+17
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2121# 6.70411e+17
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2122# 6.70409e+17
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2123# 6.70404e+17
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2124# 6.70386e+17
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2125# 6.70374e+17
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2126# 6.70362e+17
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2127# 6.70339e+17
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2128# 6.70319e+17
6.70319e+17: Invalid or expired token.
2129# 6.70303e+17
6.70303e+17: Invalid or expired token.
2130# 6.7029e+17
6.7029e+17: Invalid or expired token.
2131# 6.70094e+17
6.70094e+17: Invalid or expired token.
2132# 6.70086e+17
6.70086e+17: Invalid or expired token.
2133# 6.7008e+17
6.7008e+17: Invalid or expired token.
2134# 6.70074e+17
6.70074e+17: Invalid or expired token.
2135# 6.70069e+17

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2136# 6.70062e+17
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2137# 6.70055e+17
6.70055e+17: Invalid or expired token.
2138# 6.70047e+17
6.70047e+17: Invalid or expired token.
2139# 6.7004e+17
6.7004e+17: Invalid or expired token.
2140# 6.70037e+17
6.70037e+17: Invalid or expired token.
2141# 6.70003e+17
6.70003e+17: Invalid or expired token.
2142# 6.69993e+17
6.69993e+17: Invalid or expired token.
2143# 6.69972e+17
6.69972e+17: Invalid or expired token.
2144# 6.6997e+17
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2145# 6.69943e+17
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2146# 6.69926e+17
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2147# 6.69923e+17
6.69923e+17: Invalid or expired token.
2148# 6.69753e+17
6.69753e+17: Invalid or expired token.
2149# 6.69749e+17
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2150# 6.69685e+17
6.69685e+17: Invalid or expired token.
2151# 6.69684e+17

6.69684e+17: Invalid or expired token.
2152# 6.69682e+17
6.69682e+17: Invalid or expired token.
2153# 6.6968e+17
6.6968e+17: Invalid or expired token.
2154# 6.69662e+17
6.69662e+17: Invalid or expired token.
2155# 6.69626e+17
6.69626e+17: Invalid or expired token.
2156# 6.69603e+17
6.69603e+17: Invalid or expired token.
2157# 6.69598e+17
6.69598e+17: Invalid or expired token.
2158# 6.69584e+17
6.69584e+17: Invalid or expired token.
2159# 6.69574e+17
6.69574e+17: Invalid or expired token.
2160# 6.69571e+17
6.69571e+17: Invalid or expired token.
2161# 6.69568e+17
6.69568e+17: Invalid or expired token.
2162# 6.69564e+17
6.69564e+17: Invalid or expired token.
2163# 6.69393e+17
6.69393e+17: Invalid or expired token.
2164# 6.69376e+17
6.69376e+17: Invalid or expired token.
2165# 6.69371e+17
6.69371e+17: Invalid or expired token.
2166# 6.69368e+17
6.69368e+17: Invalid or expired token.
2167# 6.69364e+17

6.69364e+17: Invalid or expired token.

2168# 6.6936e+17

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2169# 6.69354e+17

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2170# 6.69353e+17

6.69353e+17: Invalid or expired token.

2171# 6.69351e+17

6.69351e+17: Invalid or expired token.

2172# 6.69329e+17

6.69329e+17: Invalid or expired token.

2173# 6.69327e+17

6.69327e+17: Invalid or expired token.

2174# 6.69325e+17

6.69325e+17: Invalid or expired token.

2175# 6.69217e+17

6.69217e+17: Invalid or expired token.

2176# 6.69214e+17

6.69214e+17: Invalid or expired token.

2177# 6.69204e+17

6.69204e+17: Invalid or expired token.

2178# 6.69037e+17

6.69037e+17: Invalid or expired token.

2179# 6.69016e+17

6.69016e+17: Invalid or expired token.

2180# 6.69007e+17

6.69007e+17: Invalid or expired token.

2181# 6.69e+17

6.69e+17: Invalid or expired token.

2182# 6.68995e+17

6.68995e+17: Invalid or expired token.

2183# 6.68992e+17

6.68992e+17: Invalid or expired token.
2184# 6.6899e+17
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2185# 6.68988e+17
6.68988e+17: Invalid or expired token.
2186# 6.68986e+17
6.68986e+17: Invalid or expired token.
2187# 6.68982e+17
6.68982e+17: Invalid or expired token.
2188# 6.6898e+17
6.6898e+17: Invalid or expired token.
2189# 6.68976e+17
6.68976e+17: Invalid or expired token.
2190# 6.68968e+17
6.68968e+17: Invalid or expired token.
2191# 6.6896e+17
6.6896e+17: Invalid or expired token.
2192# 6.68956e+17
6.68956e+17: Invalid or expired token.
2193# 6.68933e+17
6.68933e+17: Invalid or expired token.
2194# 6.68903e+17
6.68903e+17: Invalid or expired token.
2195# 6.68892e+17
6.68892e+17: Invalid or expired token.
2196# 6.68873e+17
6.68873e+17: Invalid or expired token.
2197# 6.68852e+17
6.68852e+17: Invalid or expired token.
2198# 6.68826e+17
6.68826e+17: Invalid or expired token.
2199# 6.68815e+17

6.68815e+17: Invalid or expired token.
2200# 6.68779e+17
6.68779e+17: Invalid or expired token.
2201# 6.68655e+17
6.68655e+17: Invalid or expired token.
2202# 6.68646e+17
6.68646e+17: Invalid or expired token.
2203# 6.68644e+17
6.68644e+17: Invalid or expired token.
2204# 6.68641e+17
6.68641e+17: Invalid or expired token.
2205# 6.68637e+17
6.68637e+17: Invalid or expired token.
2206# 6.68633e+17
6.68633e+17: Invalid or expired token.
2207# 6.68631e+17
6.68631e+17: Invalid or expired token.
2208# 6.68627e+17
6.68627e+17: Invalid or expired token.
2209# 6.68626e+17
6.68626e+17: Invalid or expired token.
2210# 6.68623e+17
6.68623e+17: Invalid or expired token.
2211# 6.6862e+17
6.6862e+17: Invalid or expired token.
2212# 6.68615e+17
6.68615e+17: Invalid or expired token.
2213# 6.68587e+17
6.68587e+17: Invalid or expired token.
2214# 6.68568e+17
6.68568e+17: Invalid or expired token.
2215# 6.68545e+17

6.68545e+17: Invalid or expired token.
2216# 6.68542e+17
6.68542e+17: Invalid or expired token.
2217# 6.68538e+17
6.68538e+17: Invalid or expired token.
2218# 6.68529e+17
6.68529e+17: Invalid or expired token.
2219# 6.68508e+17
6.68508e+17: Invalid or expired token.
2220# 6.68497e+17
6.68497e+17: Invalid or expired token.
2221# 6.68484e+17
6.68484e+17: Invalid or expired token.
2222# 6.6848e+17
6.6848e+17: Invalid or expired token.
2223# 6.68467e+17
6.68467e+17: Invalid or expired token.
2224# 6.68297e+17
6.68297e+17: Invalid or expired token.
2225# 6.68292e+17
6.68292e+17: Invalid or expired token.
2226# 6.68286e+17
6.68286e+17: Invalid or expired token.
2227# 6.68274e+17
6.68274e+17: Invalid or expired token.
2228# 6.68269e+17
6.68269e+17: Invalid or expired token.
2229# 6.68256e+17
6.68256e+17: Invalid or expired token.
2230# 6.68248e+17
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2231# 6.68238e+17

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2232# 6.68226e+17

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2233# 6.68221e+17

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2234# 6.68205e+17

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2235# 6.68191e+17

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2236# 6.68172e+17

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2237# 6.68155e+17

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2238# 6.68142e+17

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2239# 6.68113e+17

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2240# 6.67937e+17

6.67937e+17: Invalid or expired token.

2241# 6.67925e+17

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2242# 6.67915e+17

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2244# 6.67902e+17

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2245# 6.67887e+17

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2246# 6.67885e+17

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2247# 6.67879e+17

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2248# 6.67874e+17
6.67874e+17: Invalid or expired token.
2249# 6.67867e+17
6.67867e+17: Invalid or expired token.
2250# 6.67861e+17
6.67861e+17: Invalid or expired token.
2251# 6.67832e+17
6.67832e+17: Invalid or expired token.
2252# 6.67806e+17
6.67806e+17: Invalid or expired token.
2253# 6.67801e+17
6.67801e+17: Invalid or expired token.
2254# 6.67793e+17
6.67793e+17: Invalid or expired token.
2255# 6.67782e+17
6.67782e+17: Invalid or expired token.
2256# 6.67773e+17
6.67773e+17: Invalid or expired token.
2257# 6.67767e+17
6.67767e+17: Invalid or expired token.
2258# 6.67728e+17
6.67728e+17: Invalid or expired token.
2259# 6.67724e+17
6.67724e+17: Invalid or expired token.
2260# 6.67551e+17
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2261# 6.67551e+17
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2262# 6.67549e+17
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2279# 6.67436e+17

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2280# 6.67405e+17
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2281# 6.67393e+17
6.67393e+17: Invalid or expired token.
2282# 6.67369e+17
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2283# 6.67212e+17
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2284# 6.67201e+17
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2285# 6.67192e+17
6.67192e+17: Invalid or expired token.
2286# 6.67189e+17
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2287# 6.67183e+17
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2288# 6.67178e+17
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2289# 6.67176e+17
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2290# 6.67175e+17
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2291# 6.67171e+17
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2292# 6.67166e+17
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2293# 6.6716e+17
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2294# 6.67152e+17
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2295# 6.67138e+17

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2296# 6.6712e+17

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2297# 6.67091e+17

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2298# 6.67074e+17

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2299# 6.6707e+17

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2300# 6.67066e+17

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2301# 6.67062e+17

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2302# 6.67044e+17

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2303# 6.67013e+17

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2304# 6.66996e+17

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2305# 6.66984e+17

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2306# 6.66837e+17

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2313# 6.66777e+17
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2314# 6.66739e+17
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2315# 6.66701e+17
6.66701e+17: Invalid or expired token.
2316# 6.66691e+17
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2317# 6.66649e+17
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2318# 6.66645e+17
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2319# 6.66455e+17
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2320# 6.66447e+17
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2321# 6.66437e+17
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2322# 6.66436e+17
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2323# 6.66431e+17
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2324# 6.66428e+17
6.66428e+17: Invalid or expired token.
2325# 6.66421e+17
6.66421e+17: Invalid or expired token.
2326# 6.66419e+17
6.66419e+17: Invalid or expired token.
2327# 6.66412e+17

6.66412e+17: Invalid or expired token.
2328# 6.66407e+17
6.66407e+17: Invalid or expired token.
2329# 6.66396e+17
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2330# 6.66374e+17
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2331# 6.66363e+17
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2332# 6.66353e+17
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2333# 6.66345e+17
6.66345e+17: Invalid or expired token.
2334# 6.66338e+17
6.66338e+17: Invalid or expired token.
2335# 6.66294e+17
6.66294e+17: Invalid or expired token.
2336# 6.66287e+17
6.66287e+17: Invalid or expired token.
2337# 6.66273e+17
6.66273e+17: Invalid or expired token.
2338# 6.66269e+17
6.66269e+17: Invalid or expired token.
2339# 6.66104e+17
6.66104e+17: Invalid or expired token.
2340# 6.66102e+17
6.66102e+17: Invalid or expired token.
2341# 6.661e+17
6.661e+17: Invalid or expired token.
2342# 6.66094e+17
6.66094e+17: Invalid or expired token.
2343# 6.66083e+17

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2344# 6.66073e+17

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2345# 6.66071e+17

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2346# 6.66064e+17

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2347# 6.66059e+17

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2348# 6.66057e+17

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2350# 6.66052e+17

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2351# 6.66051e+17

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2352# 6.66049e+17

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2353# 6.66044e+17

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2354# 6.66033e+17

6.66033e+17: Invalid or expired token.

2355# 6.66029e+17

6.66029e+17: Invalid or expired token.

2356# 6.66021e+17

6.66021e+17: Invalid or expired token.

Valid tweets: 0

Error tweets: 2356

0.005776561323801677

In [99]: # List of dictionaries to read tweet's JSON data line by line and later convert to a Dataframe

```

with open('tweet_json.txt', 'r') as json_file:
    for line in json_file:
        status = json.loads(line)

        # Append to list of dictionaries
        df_list.append({'tweet_id': status['id'],
                        'retweet_count': status['retweet_count'],
                        'favorite_count': status['favorite_count'],
                        'display_text_range': status['display_text_range']
                    })

# Create a DataFrame with tweet ID, retweet count, favorite count and display_text_range
status_df = pd.DataFrame(df_list, columns = ['tweet_id', 'retweet_count', 'favorite_count',
                                              'display_text_range'])

```

In [50]: arc_df.sample(5)

Out[50]:

	tweet_id	in_reply_to_status_id	in_reply_to_user_id	timestamp	source	text	retweeted_status_id	retweeted_status_user_id	retweeted_status_timestamp
725	7.827230e+17		NaN	2016-10-02 23:23:04 +0000	<a href="http://twitter.com/download/iphone" r...	This is Penny. She fought a bee and the bee wo...	NaN		NaN
1096	7.363660e+17		NaN	2016-05-28 01:18:00 +0000	<a href="http://twitter.com/download/iphone" r...	This is Rory. He's extremely impatient. 11/10 ...	NaN		NaN
1687	6.815800e+17		NaN	2015-12-28 20:57:50 +0000	<a href="http://twitter.com/download/iphone" r...	This is Apollo. He thought you weren't coming ...	NaN		NaN
2067	6.711420e+17		NaN	2015-11-30 01:39:49 +0000	<a href="http://twitter.com/download/iphone" r...	Neat pup here. Enjoys lettuce. Long af ears. S...	NaN		NaN
1941	6.737160e+17		NaN	2015-12-07 04:09:13 +0000	<a href="http://twitter.com/download/iphone" r...	This is a heavily opinionated dog. Loves walls...	NaN		NaN

```

2067           NaN           NaN
1941           NaN           NaN

                           expanded_urls  rating_numerator \
725  https://twitter.com/dog_rates/status/782722598...      10
1096 https://twitter.com/dog_rates/status/736365877...      11
1687 https://twitter.com/dog_rates/status/681579835...       8
2067 https://twitter.com/dog_rates/status/671141549...       9
1941 https://twitter.com/dog_rates/status/673715861...       4

            rating_denominator     name   doggo  floofer  pupper  puppo
725                  10    Penny    None     None    None    None
1096                 10    Rory     None     None    pupper    None
1687                 10   Apollo    None     None    None    None
2067                 10    None     None     None    None    None
1941                 10        a    None     None    None    None

```

In [51]: arc_df.info()

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 2356 entries, 0 to 2355
Data columns (total 17 columns):
tweet_id              2356 non-null float64
in_reply_to_status_id 78 non-null float64
in_reply_to_user_id   78 non-null float64
timestamp             2356 non-null object
source                2356 non-null object
text                  2356 non-null object
retweeted_status_id   181 non-null float64
retweeted_status_user_id 181 non-null float64
retweeted_status_timestamp 181 non-null object
expanded_urls          2297 non-null object
rating_numerator       2356 non-null int64
rating_denominator     2356 non-null int64
name                  2356 non-null object
doggo                 2356 non-null object
floofer                2356 non-null object
pupper                 2356 non-null object
puppo                  2356 non-null object
dtypes: float64(5), int64(2), object(10)
memory usage: 313.0+ KB

```

In [52]: # Check if there are any records in arc_df which are retweets
`len(arc_df[arc_df.retweeted_status_id.isnull() == False])`

Out[52]: 181

In [54]: # Sort by rating_denominator values
`arc_df.rating_denominator.value_counts().sort_index()`

```
Out[54]: 0      1
         2      1
         7      1
        10     2333
        11     3
        15     1
        16     1
        20     2
        40     1
        50     3
        70     1
        80     2
        90     1
       110    1
       120    1
       130    1
       150    1
       170    1
Name: rating_denominator, dtype: int64
```

```
In [55]: # Sort by rating_numerator values
arc_df.rating_numerator.value_counts().sort_index()
```

```
Out[55]: 0      2
         1      9
         2      9
         3     19
         4     17
         5     37
         6     32
         7     55
         8    102
         9    158
        10    461
        11    464
        12    558
        13    351
        14     54
        15      2
        17      1
        20      1
        24      1
        26      1
        27      1
        44      1
        45      1
        50      1
        60      1
```

```
75      2
80      1
84      1
88      1
99      1
121     1
143     1
144     1
165     1
182     1
204     1
420     2
666     1
960     1
1776    1
Name: rating_numerator, dtype: int64
```

```
In [56]: arc_df.name.value_counts().sort_index(ascending=False)
```

```
Out[56]: very                  5
unacceptable                 1
this                      1
the                       8
such                      1
space                     1
quite                     4
one                       4
old                        1
officially                 1
not                        2
my                          1
mad                        2
light                      1
life                      1
just                      4
infuriating                1
incredibly                 1
his                        1
getting                    2
by                          1
an                          7
all                        1
actually                   2
a                           55
Zuzu                      1
Zooey                     1
Zoey                      3
Zoe                      1
```

```

Ziva          1
.
.
Apollo        1
Antony        1
Anthony       1
Anna          1
Angel          1
Andy          1
Andru          1
Anakin         2
Amélie         1
Amy            1
Ambrose        1
Amber          1
Alice          2
Alfy           1
Alfie          5
Alf            1
Alexanderson   1
Alexander      1
Alejandro      1
Aldrick        1
Albus          2
Albert         2
Al              1
Akumi          1
Aja            1
Aiden          1
Adele          1
Acro           1
Ace            1
Abby           2
Name: name, Length: 957, dtype: int64

```

In [57]: `img_df.sample(5)`

```

Out[57]:          tweet_id                jpg_url \
598    679722016581222400  https://pbs.twimg.com/media/CW7bkW6WQAAksgB.jpg
1438   774314403806253056  https://pbs.twimg.com/media/Cr7q1VxWIAA5Nm7.jpg
901    700002074055016451  https://pbs.twimg.com/media/CbboKP4WIAw8xq.jpg
1732   821149554670182400  https://pbs.twimg.com/ext_tw_video_thumb/82114...
37     666454714377183233  https://pbs.twimg.com/media/CT-5Bs-WUAA2JeC.jpg

          img_num          p1  p1_conf  p1_dog          p2 \
598        1      boxer  0.459604  True  Boston_bull
1438       3  Eskimo_dog  0.596045  True  Siberian_husky
901        1   Chihuahua  0.369488  True    schipperke
1732       1  German_shepherd  0.515933  True     malinois

```

```

37          1      dalmatian  0.278954    True Labrador_retriever
              p2_conf  p2_dog           p3  p3_conf  p3_dog
598  0.197913   True French_bulldog  0.087023   True
1438 0.223067   True           Saluki  0.036325   True
901  0.243367   True            pug  0.161614   True
1732 0.203651   True Irish_setter  0.091055   True
37   0.237612   True Great_Pyrenees 0.171106   True

```

In [62]: `img_df.info()`

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 2075 entries, 0 to 2074
Data columns (total 12 columns):
tweet_id    2075 non-null int64
jpg_url     2075 non-null object
img_num     2075 non-null int64
p1          2075 non-null object
p1_conf     2075 non-null float64
p1_dog      2075 non-null bool
p2          2075 non-null object
p2_conf     2075 non-null float64
p2_dog      2075 non-null bool
p3          2075 non-null object
p3_conf     2075 non-null float64
p3_dog      2075 non-null bool
dtypes: bool(3), float64(3), int64(2), object(4)
memory usage: 152.1+ KB

```

In [67]: *# Take a copy of arc_df on which the cleaning tasks will be performed*
`archive_clean = arc_df.copy()`

In [68]: `archive_clean = archive_clean[archive_clean.retweeted_status_id.isnull()]`

In [69]: `len(archive_clean[archive_clean.retweeted_status_id.isnull() == False])`

Out[69]: 0

In [71]: `archive_clean = archive_clean[archive_clean.tweet_id.isin(img_df.tweet_id)]`

In [72]: `len(archive_clean[~archive_clean.tweet_id.isin(img_df.tweet_id)])`

Out[72]: 0

In [73]: `archive_clean.info()`

```

<class 'pandas.core.frame.DataFrame'>
Int64Index: 0 entries
Data columns (total 17 columns):

```

```
tweet_id                      0 non-null float64
in_reply_to_status_id          0 non-null float64
in_reply_to_user_id            0 non-null float64
timestamp                     0 non-null object
source                        0 non-null object
text                          0 non-null object
retweeted_status_id           0 non-null float64
retweeted_status_user_id       0 non-null float64
retweeted_status_timestamp    0 non-null object
expanded_urls                  0 non-null object
rating_numerator              0 non-null int64
rating_denominator             0 non-null int64
name                           0 non-null object
doggo                          0 non-null object
floofeर                       0 non-null object
pupper                         0 non-null object
puppo                          0 non-null object
dtypes: float64(5), int64(2), object(10)
memory usage: 0.0+ bytes
```

```
In [74]: archive_clean.drop(['retweeted_status_id', 'retweeted_status_user_id', 'retweeted_status_
```

```
In [75]: archive_clean.info()
```

```
<class 'pandas.core.frame.DataFrame'>
Int64Index: 0 entries
Data columns (total 14 columns):
tweet_id                      0 non-null float64
in_reply_to_status_id          0 non-null float64
in_reply_to_user_id            0 non-null float64
timestamp                     0 non-null object
source                        0 non-null object
text                          0 non-null object
expanded_urls                  0 non-null object
rating_numerator              0 non-null int64
rating_denominator             0 non-null int64
name                           0 non-null object
doggo                          0 non-null object
floofeर                       0 non-null object
pupper                         0 non-null object
puppo                          0 non-null object
dtypes: float64(3), int64(2), object(9)
memory usage: 0.0+ bytes
```

```
In [77]: archive_clean.info()
```

```
<class 'pandas.core.frame.DataFrame'>
Int64Index: 0 entries
```

```
Data columns (total 14 columns):
tweet_id           0 non-null float64
in_reply_to_status_id 0 non-null float64
in_reply_to_user_id 0 non-null float64
timestamp          0 non-null object
source             0 non-null object
text               0 non-null object
expanded_urls      0 non-null object
rating_numerator   0 non-null int64
rating_denominator 0 non-null int64
name               0 non-null object
doggo              0 non-null object
floofer            0 non-null object
pupper             0 non-null object
puppo               0 non-null object
dtypes: float64(3), int64(2), object(9)
memory usage: 0.0+ bytes
```

```
In [78]: archive_clean.source = archive_clean.source.str.replace(r'<(?:a\b[^>]*>|/a>)'' , '')
```

```
In [79]: archive_clean.source = archive_clean.source.astype('category')
```

```
In [80]: archive_clean.source.value_counts()
```

```
Out[80]: Series([], Name: source, dtype: int64)
```

```
In [83]: # using display_text_range of archive_clean, extract displayable text
for i, row in archive_clean.iterrows():
    text_range = row.display_text_range
    display_text = row.text[text_range[0]:text_range[1]]
    archive_clean.set_value(i, 'text', display_text)
```

```
In [86]: # regex to match fractions
pattern = "\s*(\d+([.]\d+)?(/)\d+)"
```

```
# function which will match the above pattern and return an array of fractions, if any
def tokens(x):
    return [m.group(1) for m in re.finditer(pattern, x)]
```

```
In [87]: # iterate through all those records whose rating_denominator is not 10
for i, row in archive_clean[archive_clean.rating_denominator != 10].iterrows():
    d = row.rating_denominator

    # if rating_denominator is greater than 10 and divisible by 10
    if d > 10 and d%10 == 0:
        # assign divisor as the quotient
        divisor = d/10
        n = row.rating_numerator
```

```

# if rating_numerator is greater than 10 and divisible by the divisor
if n%divisor == 0:
    # reassign rating_denominator as 10
    archive_clean.set_value(i, 'rating_denominator', 10)
    # reassign rating_numerator as the quotient of rating_numerator by divisor
    archive_clean.set_value(i, 'rating_numerator', int(n/divisor))

# for all those records whose rating_denominator is either less than 10 or not divisible
else:
    # extract all fractions(ratings) from text using tokens function
    ratings = tokens(row.text)
    # iterate through all the fractions
    for rating in ratings:
        # if denominator of any such fraction is equal to 10
        if rating.split('/')[1] == '10':
            # reassign rating_denominator as 10
            archive_clean.set_value(i, 'rating_denominator', 10)
            # reassign rating_numerator as the numerator value of this fraction
            archive_clean.set_value(i, 'rating_numerator', int(round(float(rating.split('/')[0]))))
            break

```

In [88]: archive_clean.rating_denominator.value_counts()

Out[88]: Series([], Name: rating_denominator, dtype: int64)

In [89]: archive_clean[(archive_clean.rating_numerator <= 10) | (archive_clean.rating_numerator > 10)]

Out[89]: Series([], Name: rating_numerator, dtype: int64)

In [90]: archive_clean[(archive_clean.rating_numerator <= 10) | (archive_clean.rating_numerator > 10)]

Out[90]: Series([], Name: rating_numerator, dtype: int64)

In [91]: # for rows whose rating numerator is either less than or equal to 10 OR
greater than 10 but has a very high value (consider greater than 14)
for i, row in archive_clean[(archive_clean.rating_numerator <= 10) | (archive_clean.rating_numerator > 10)].iterrows():
 ratings = tokens(row.text)
 for rating in ratings:
 if rating.split('/')[1] == '10':
 n = int(round(float(rating.split('/')[0])))
 if (row.rating_numerator == 10 and n > 10) or (row.rating_numerator != 10 and n > 14):
 archive_clean.set_value(i, 'rating_numerator', n)
 break

In [92]: archive_clean[(archive_clean.rating_numerator <= 10) | (archive_clean.rating_numerator > 10)]

Out[92]: Series([], Name: rating_numerator, dtype: int64)

In [93]: archive_clean.name[archive_clean.name == 'None'].value_counts()

Out[93]: Series([], Name: name, dtype: int64)

In [94]: # Sort ascending by name to check if there are more names starting with a lowercase alphabet
archive_clean.name.value_counts().sort_index(ascending=False)

```

Out[94]: Series([], Name: name, dtype: int64)

In [95]: import matplotlib.pyplot as plt
         %matplotlib inline
         plt.rcParams["figure.figsize"] = [12, 9]

In [100]: data = df.tweet_id.groupby([df["timestamp"].dt.year, df["timestamp"].dt.month]).count()
          ax = data.plot('line', title='WeRateDogs tweeting trend over time')
          ax.set_xlabel("(Year, Month)")
          ax.set_ylabel("Number of Tweets")
          ax.set_ylim(0, )
          plt.savefig('tweet_trend')

-----
```

NameError Traceback (most recent call last)

```

<ipython-input-100-e9de8abe60a6> in <module>()
      1
----> 2 data = df.tweet_id.groupby([df["timestamp"].dt.year, df["timestamp"].dt.month]).count()
      3 ax = data.plot('line', title='WeRateDogs tweeting trend over time')
      4 ax.set_xlabel("(Year, Month)")
      5 ax.set_ylabel("Number of Tweets")
```

NameError: name 'df' is not defined

```

In [ ]: ax = df.rating_numerator.value_counts().sort_index().plot('bar', title = 'Dog Rating distribution')
          ax.set_xlabel("Rating out of 10")
          ax.set_ylabel("Number of Dogs")
          ax.set_yticks([0, 50, 100, 150, 200, 250, 300, 350, 400, 450])
          plt.savefig('rating_dist')

In [ ]: plt.subplots(1, sharex=True)
          df.retweet_count.groupby([df["timestamp"].dt.year, df["timestamp"].dt.month]).mean().plot()
          df.favorite_count.groupby([df["timestamp"].dt.year, df["timestamp"].dt.month]).mean().plot()
          plt.title('Retweeting and Favoriting trend over time')
          plt.ylabel('Count')
          plt.xlabel('(Year, Month)')
          plt.legend(['Retweets', 'Favorites'])
          plt.savefig('ret_fav')

In [ ]: df['source'].value_counts().plot('barh', figsize=(11,5), title='Most used Twitter sources')
          plt.savefig('twitter_source')

In [ ]: df.name.value_counts()[1:7].plot('barh', figsize=(11,5), title='Top 6 common dog names')
          plt.savefig('dog_names')

In [ ]:
```