

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-predicti
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=

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))

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2109# 6.70453e+17
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2199# 6.68815e+17

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2201# 6.68655e+17

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2355# 6.66029e+17

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2356# 6.66021e+17

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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
df_list = []

```

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 \
725  7.827230e+17                NaN                NaN
1096  7.363660e+17                NaN                NaN
1687  6.815800e+17                NaN                NaN
2067  6.711420e+17                NaN                NaN
1941  6.737160e+17                NaN                NaN

   timestamp \
725  2016-10-02 23:23:04 +0000
1096  2016-05-28 01:18:00 +0000
1687  2015-12-28 20:57:50 +0000
2067  2015-11-30 01:39:49 +0000
1941  2015-12-07 04:09:13 +0000

   source \
725  <a href="http://twitter.com/download/iphone" r...
1096  <a href="http://twitter.com/download/iphone" r...
1687  <a href="http://twitter.com/download/iphone" r...
2067  <a href="http://twitter.com/download/iphone" r...
1941  <a href="http://twitter.com/download/iphone" r...

   text  retweeted_status_id \
725  This is Penny. She fought a bee and the bee wo...  NaN
1096  This is Rory. He's extremely impatient. 11/10 ...  NaN
1687  This is Apollo. He thought you weren't coming ...  NaN
2067  Neat pup here. Enjoys lettuce. Long af ears. S...  NaN
1941  This is a heavily opinionated dog. Loves walls...  NaN

   retweeted_status_user_id  retweeted_status_timestamp \
725                NaN                NaN
1096                NaN                NaN
1687                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
Zoey	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/CW7bkW6WQAAskB.jpg	
1438	774314403806253056	https://pbs.twimg.com/media/Cr7q1VxWIAA5Nm7.jpg	
901	700002074055016451	https://pbs.twimg.com/media/CbboKP4WIAAw8xq.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
floofer                 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_timestamp'])
```

```
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
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 [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 by 10
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])/float(rating.split('/')[1]))))
            break

```

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

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

```
In [90]: archive_clean[(archive_clean.rating_numerator <= 10) | (archive_clean.rating_numerator > 10 & archive_clean.rating_denominator == 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 & archive_clean.rating_denominator == 10)].iterrows():
    ratings = tokens(row.text)
    for rating in ratings:
        if rating.split('/')[1] == '10':
            n = int(round(float(rating.split('/')[0])/float(rating.split('/')[1])))
            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 & archive_clean.rating_denominator == 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 source')
         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 [ ]:
```