Sentiment_Analysis_Naive_Bayes

December 10, 2021

```
[1]: from google.colab import drive
    drive.mount('/content/drive', force_remount=True)
   Mounted at /content/drive
[2]: import nltk
    nltk.download('movie_reviews')
    from nltk.corpus import movie_reviews
    import random
   [nltk_data] Downloading package movie_reviews to /root/nltk_data...
                 Unzipping corpora/movie_reviews.zip.
   [nltk_data]
[3]: type(movie_reviews)
[3]: nltk.corpus.util.LazyCorpusLoader
[4]: documents = [(list(movie_reviews.words(fileid)), category)
                  for category in movie_reviews.categories()
                  for fileid in movie_reviews.fileids(category)]
    random.shuffle(documents)
[5]: type(documents)
[5]: list
[6]: len(documents)
[6]: 2000
[7]: len(documents[0])
[8]: documents[0][1]
[8]: 'neg'
[9]: movie_reviews.categories()
[9]: ['neg', 'pos']
```

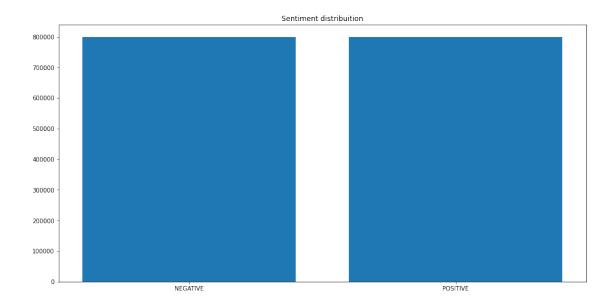
```
[9]:
[10]: # Matplot
     import matplotlib.pyplot as plt
     %matplotlib inline
     # Scikit-learn
     from sklearn.model_selection import train_test_split
     from sklearn.preprocessing import LabelEncoder
     from sklearn.metrics import confusion_matrix, classification_report, __
      →accuracy_score
     from sklearn.manifold import TSNE
     from sklearn.feature_extraction.text import TfidfVectorizer
     from sklearn.feature_extraction.text import CountVectorizer
     from sklearn.naive_bayes import MultinomialNB
     from sklearn.metrics import classification_report
     # nltk
     import nltk
     from nltk.corpus import stopwords
     from nltk.stem import SnowballStemmer, WordNetLemmatizer
     # Word2vec
     import gensim
     # SpaCy
     from spacy.lang.en import English
     import spacy
     # Utility
     import re
     import numpy as np
     import pandas as pd
     import os
     from collections import Counter
     import logging
     import time
     import pickle
     import itertools
     import pprint
     # Set log
     logging.basicConfig(format='%(asctime)s: %(levelname)s: %(message)s', __
      →level=logging.INFO)
[11]: # DATASET
     DATASET_COLUMNS = ["target", "ids", "date", "flag", "user", "text"]
     DATASET_ENCODING = "ISO-8859-1"
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TRAIN_SIZE = 0.8
     # TEXT CLENAING
     TEXT_CLEANING_RE = "@\S+|https?:\S+|http?:\S|[^A-Za-z0-9]+"
     TEXT_CLEANING_RE_NO_LINKS = "@\S+|https?:\S+|http?:\S"
[12]: path = "/content/drive/MyDrive/Masters/VTech Subjects/CS 5824 Advanced Machine...
      →Learning/term paper/code/training.1600000.processed.noemoticon.csv"
     df = pd.read_csv(path, encoding =DATASET_ENCODING , names=DATASET_COLUMNS)
[13]: pd.set_option('display.max_colwidth', None)
[14]: df.head()
[14]:
       target
     text
            0 ... @switchfoot http://twitpic.com/2y1zl - Awww, that's a bummer.
     You should got David Carr of Third Day to do it. ;D
                         is upset that he can't update his Facebook by texting it...
            0 ...
     and might cry as a result School today also. Blah!
                                               @Kenichan I dived many times for the
    ball. Managed to save 50% The rest go out of bounds
    my whole body feels itchy and like its on fire
                         Onationwideclass no, it's not behaving at all. i'm mad. why
     am i here? because I can't see you all over there.
     [5 rows x 6 columns]
[15]: df.info()
    <class 'pandas.core.frame.DataFrame'>
    RangeIndex: 1600000 entries, 0 to 1599999
    Data columns (total 6 columns):
         Column Non-Null Count
                                   Dtype
         _____
                 _____
        target 1600000 non-null int64
     1
         ids
                 1600000 non-null int64
     2
        date
                 1600000 non-null object
     3
                 1600000 non-null object
         flag
     4
         user
                 1600000 non-null
                                   object
                 1600000 non-null
                                   object
         text
    dtypes: int64(2), object(4)
    memory usage: 73.2+ MB
[16]: df.groupby(['target']).count()
[16]:
                ids
                      date
                               flag
                                       user
                                               text
     target
            800000 800000 800000 800000
                                            800000
```

```
800000 800000 800000 800000 800000
[17]: nltk.download('stopwords')
     nltk.download('wordnet')
    [nltk_data] Downloading package stopwords to /root/nltk_data...
                  Unzipping corpora/stopwords.zip.
    [nltk_data]
    [nltk_data] Downloading package wordnet to /root/nltk_data...
                  Unzipping corpora/wordnet.zip.
    [nltk_data]
[17]: True
[18]: sentimentMap = {0: "NEGATIVE", 4: "POSITIVE"}
     def decodeSentiment(label):
      return sentimentMap[int(label)]
[19]: %%time
     df.target = df.target.apply(lambda x: decodeSentiment(x))
     display(df.head())
         target
                 . . .
    O NEGATIVE ...
                      @switchfoot http://twitpic.com/2y1zl - Awww, that's a bummer. You shoulda go
    1 NEGATIVE ...
                          is upset that he can't update his Facebook by texting it... and might cr
    2 NEGATIVE ...
                                                @Kenichan I dived many times for the ball. Managed
    3 NEGATIVE ...
    4 NEGATIVE ...
                          @nationwideclass no, it's not behaving at all. i'm mad. why am i here? be
    [5 rows x 6 columns]
    CPU times: user 608 ms, sys: 1.75 ms, total: 609 ms
    Wall time: 610 ms
[20]: display(df.groupby(['target']).count())
     sentimentCount = Counter(df["target"])
     plt.figure(figsize=(16,8))
     plt.bar(sentimentCount.keys(), sentimentCount.values())
     plt.title("Sentiment distribuition")
                 ids
                        date
                                flag
                                        user
                                                text
    target
    NEGATIVE 800000 800000 800000 800000
```

POSITIVE 800000 800000 800000 800000 800000

[20]: Text(0.5, 1.0, 'Sentiment distribuition')



```
[21]: def get_wordnet_pos(word):
         """Map POS tag to first character lemmatize() accepts"""
         tag = nltk.pos_tag([word])[0][1][0].upper()
         tag_dict = {"J": wordnet.ADJ,
                     "N": wordnet.NOUN,
                     "V": wordnet.VERB,
                     "R": wordnet.ADV}
         return tag_dict.get(tag, wordnet.NOUN)
[22]: stop_words = stopwords.words("english")
     stemmer = SnowballStemmer("english")
     lemmatizer = WordNetLemmatizer()
[23]: def StemmingPreProcess(text, stem=True):
       # Remove link, user and special characters
       text = re.sub(TEXT_CLEANING_RE, ' ', str(text).lower()).strip()
       tokens = []
       for token in text.split():
           if token not in stop_words:
               if stem:
                   tokens.append(stemmer.stem(token))
               else:
                   tokens.append(token)
       return " ".join(tokens)
[24]: def find_emo(text):
       emoticons = re.findall((?::|;|=)(?:-)?(?:\)|\(|D|P)',text)
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return emoticons
[25]: def removePunctuation(text):
       if type(text) == str:
         # text = re.sub('<[^>]*>', '', text)
         text = re.sub(TEXT_CLEANING_RE_NO_LINKS, '', text)
         text = re.sub('[\W]+', '', text.lower())
         return text
[26]: rowCount=0
[27]: # def LemmatizationPreProcess(text, nlp, tokenizer):
       # spacy_stopwords = spacy.lang.en.stop_words.STOP_WORDS
         # spacy_stopwords is a hardcoded set
     #
         # for t in text:
           tokens = tokenizer(str(t))
     #
           lemma\_list = []
     #
           for token in tokens:
              # if token.lemma_.lower() not in spacy_stopwords:
              if not token.is_stop:
     #
         #
     #
        #
                # lemma_list.append(token.lemma_)
                token_preprocessed = removePunctuation(token.lemma_)
     #
                 if token_preprocessed != '':
     #
                   lemma_list.append(token_preprocessed)
        # nlp = English()
         # tokenizer = nlp.Defaults.create_tokenizer(nlp)
     #
        tokens = tokenizer(text)
        # print(f"text: {str(text)}")
        # tokens = tokenizer(str(text))
        lemma_list = []
        for token in tokens:
     #
         # if token.lemma_.lower() not in spacy_stopwords:
     #
         if not token.is_stop:
     #
            # lemma_list.append(token.lemma_)
            token_preprocessed = removePunctuation(token.lemma_)
            if token_preprocessed != '':
               lemma list.append(token preprocessed)
     # # rowCount += 1
        # print(f"rowCount: {rowCount}")
        print(f"lemma list: {lemma_list}")
     # return " ".join(lemma_list)
[28]: def LemmatizationPreProcess(text, nlp, tokenizer):
       \# doc = nlp(text)
```

```
# lemma_list = [str(tok.lemma_l).lower()] for tok in text
                       if not tok.is_stop]
       lemma_list = []
       for tok in text:
         if not tok.is_stop:
           token_preprocessed = removePunctuation(str(tok.lemma_))
           if token_preprocessed != '':
             lemma_list.append(token_preprocessed)
       print(f"lemma list: {lemma_list}")
       # return lemma_list
       return " ".join(lemma_list)
[29]: def preProcess(text, method, methodParam=True, nlp=None, tokenizer=None,
      →rowCount=None):
       if method == "stem":
         return StemmingPreProcess(text, stem=methodParam)
       elif method == "lemma":
         # if rowCount is not None:
           rowCount += 1
            print(rowCount)
         preproc_pipe = []
         for doc in nlp.pipe(text, batch_size=1000):
             preproc_pipe.append(LemmatizationPreProcess(doc, nlp, tokenizer))
         return preproc_pipe
         # return LemmatizationPreProcess(text, nlp, tokenizer)
[30]: # def preProcess(text, stem=False):
           # Remove link, user and special characters
           text = re.sub(TEXT_CLEANING_RE, ' ', str(text).lower()).strip()
     #
     #
           tokens = []
           for token in text.split():
     #
               if token not in stop_words:
                   if stem:
     #
                       tokens.append(stemmer.stem(token))
     #
                   else:
     #
                       tokens.append(token)
           return " ".join(tokens)
 dfNoStem = df.copy()
     # display(dfNoStem.head())
     dfNoStem.text = dfNoStem.text.apply(lambda x: preProcess(x, method="stem", __
      →methodParam=False))
```

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# dfNoStem.text = dfNoStem.text.apply(lambda x: StemmingPreProcess(x, )
    →stem=False))
   # dfNoStem.text = dfNoStem.text.apply(lambda x: preProcess(x, stem=False))
   display(dfNoStem.head())
       target ...
                                                                                       text
  O NEGATIVE
                                              awww bummer shoulda got david carr third day
  1 NEGATIVE ...
                    upset update facebook texting might cry result school today also blah
  2 NEGATIVE
                                      dived many times ball managed save 50 rest go bounds
  3 NEGATIVE ...
                                                           whole body feels itchy like fire
  4 NEGATIVE ...
                                                                           behaving mad see
   [5 rows x 6 columns]
  CPU times: user 1min 1s, sys: 258 ms, total: 1min 1s
  Wall time: 1min 1s
[]: | %%time
   dfStem = df.copy()
   dfStem.text = dfStem.text.apply(lambda x: preProcess(x, method="stem", __
    →methodParam=True))
   display(dfStem.head())
       target
                                                                                   text
  O NEGATIVE
                                          awww bummer shoulda got david carr third day
   1 NEGATIVE ... upset updat facebook text might cri result school today also blah
  2 NEGATIVE ...
                                       dive mani time ball manag save 50 rest go bound
  3 NEGATIVE ...
                                                       whole bodi feel itchi like fire
   4 NEGATIVE ...
                                                                          behav mad see
   [5 rows x 6 columns]
  CPU times: user 3min 55s, sys: 719 ms, total: 3min 56s
  Wall time: 3min 57s
[]: | %%time
   # rowCount=0
   dfLemma = df.copy()
   nlp = English()
   # tokenizer = nlp.Defaults.create_tokenizer(nlp)
   \# dfLemma.text = dfLemma.text.apply(lambda x: preProcess(x, method="lemma", _ \)
    \rightarrownlp, tokenizer))
```

Streaming output truncated to the last 5000 lines. lemma list: ['whinlatter', 'tonight', 'forests', 'amp', 'zipping'] lemma list: ['touch', 'pushing', 'updates', 'regularly'] lemma list: ['bariatric', 'fusion', 'taste', 'text', 'list', 'bc', 'way'] lemma list: ['thank'] lemma list: ['bb', 'tell'] lemma list: ['hey', 's', 'yeah', 'weekend', 'went', 'arse', 'lol', 'raining', 's', 'ya'] lemma list: ['erin', 'darling', 'found', 'twitter'] lemma list: ['chapter', 'lt3'] lemma list: ['not', 'great', '2', 'kno', 'god', '4', 'know', 'weapon', 'formed', 'shall', 'prosper'] lemma list: ['ant', 'learned', 'travel', 'twitter', 'posts'] lemma list: ['cheers', 'darl'] lemma list: ['thanks', 'chris', 'good', 'wagamama', 'takes', 'customer', 'service', 'satisfaction', 'seriously', 'nice'] lemma list: ['correct', 'comments'] lemma list: ['miss', 'amp', 'love'] lemma list: ['go', 'to', 'hectic', 'days', 'taking', 'today', 'chill', 'go', 'to', 'great'] lemma list: ['sure', 'probably', '12', 'step', 'groups', 'help'] lemma list: ['haha', 'twitter', 'bet'] lemma list: ['gorgeous', 'day', 'michigan', 'c', 'wanted', '6', 'morning', 'talked', 'laying'] lemma list: ['eric', 'schmidt', 'founder', 'google', 'recruited', 'novell', 'point'] lemma list: ['crime', 'swedish', 'company', 'herreys', 'quotdiggi', 'loo',

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'diggi', 'leyquot', 'found', 'need', 'golden', 'shoe', 'song']
lemma list: ['yessssss', 'second', 'ice', 'cream', 'lunch']
lemma list: ['be', 'msni', 'met', 'amazing', 'people']
lemma list: ['deleted', 'dead', 'weight', 'following']
lemma list: ['watching', 'men', 'black', 'hbo', 'smith', 'exactly', 'funny',
'man'l
lemma list: ['opinion', 'anti', 'confectionary', 'ice', 'cream', 'hear']
lemma list: ['think', 'set', 'melbourne', 'pretty', 'nicely']
lemma list: ['yes', 'fine', 'thanks', 'enjoying', 'time', 'work']
lemma list: ['great', 'time', 'baby']
lemma list: ['welcome']
lemma list: ['asda', 'pig', 'cow', 'bread', 'little', 'bbq', 'x']
lemma list: ['got', 'attention', 'email']
lemma list: ['love', 'charmed', 'know', 'bin', 'long', 'time', 'nice', 'watch']
lemma list: ['sounds', 'good', 'kids', 'love']
lemma list: ['lol', 'worries', 'understand', 'tell', 'hotties']
lemma list: ['lol', 'rock', 'frankfurt', 'school', 'tomorrow', 's', 'sing',
'loud', 'maybe', 'hear']
lemma list: ['oh', 'irony']
lemma list: ['thanks']
lemma list: ['horrible', 'harassing', 'ocean', 'great', 'trip']
lemma list: ['come', 'u', 'pay', 'wid']
lemma list: ['good', 'morning']
lemma list: ['sweeepy', 'stayed', 'late', 'talking', 'webcam']
lemma list: ['believe', 'coz', 'believe', 'anymore', 'anymore']
lemma list: ['omigosh', 'twitter', 'requests', 'following', 'think', 'reply']
lemma list: []
lemma list: ['oh', 'goodness', 'netherlands', 'originally', 'mum', '5',
'minutes', 'car', 'away', 'kind', 'lucky']
lemma list: ['nope', 'u', 'dnt', 'look', 'old', 'look', 'shuld', 'look', '25',
'btw', 'uploaded', 'becoz', 'u', 'chill', 'twitter', 'fb', 'heh']
lemma list: ['hey', 'follow', 'pleasethanks']
lemma list: ['sounds', 'like', 'work', 'exciting', 'office', 'little',
'jealous', 'enjoy', 'gossip', 'filled', 'day']
lemma list: ['long', 'good', 'news', 'wise', 'quotes']
lemma list: ['30', 'software', 'tomorrow', 'itunes', 'stage', 'tomorrow',
'probably', 'afternoon']
lemma list: ['hah', 'love', 'sounds', 'like', 'definitely', 'going', 'great',
'day', 'enjoy']
lemma list: ['nice', 'saw', 'website', 'loads', 'big', 'names', 'company',
'rep', 'head', 'apun', 'ka', 'desh', 'lol']
lemma list: ['goodmorning', 'twttr', 'verse', 'hope', 'pron', 'gr8', 'nights',
'rest', 'amp', 'r', 'ready', '4', 'day', 'skool', 'amp', '2', 'summer', 'gr8',
lemma list: ['tweeps', 'pleasant', 'distraction', 'better', 'discipline',
lemma list: ['actually', 'kevin', 'played', 'piano', 'night', 'think', 'turn',
'right']
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```
lemma list: ['need', 'cafe', 'macchiato', 'believe']
lemma list: ['borthwick', 'blog', '140conf']
lemma list: ['amazing', 'painting', 'mcfly', 'look', 'amazing']
lemma list: ['beach', 'hopefully', 'lift', 'shuttle', 'tomorrow', 'morning',
'awesome'l
lemma list: ['ate', 'breakfast']
lemma list: ['day', 'birthday']
lemma list: ['afternoon', 'rolling', 'nearing', 'finish', 'line']
lemma list: ['think', 'allergic', 'reaction', 'comes', 'pretty', 'fast',
'laughing', 'playing', 'phew']
lemma list: ['vistited', 'agency', 'morning', 'museum', 'afternoon', 'noooow',
'be', 'school', 'trying', 'work', 'germans']
lemma list: ['enjoying', 'sun']
lemma list: ['4', 'ticket', 'support', 'system', 'luv', 'ya', 'girl', 'ur',
'work', 'early', 'way', 'ta']
lemma list: ['welcome', 'glad', 'enjoyed', 'order']
lemma list: ['emptying', 'pool', 'cleaned', 'spike', 'pen', 'means', 'new',
'table', 'setup']
lemma list: ['lot', 'bday', 'came', 'left']
lemma list: ['yeah', 'cool']
lemma list: ['okay', 'lol', 'good', 'time']
lemma list: ['good', 'fun', 'playing', 'god', 'great', 'improvement',
'original', 'played', '5', 'yrs', 'ago']
lemma list: ['resigned', 'today', 'financial', 'freedeom', 'sounds',
'appealing', 'climbing', 'corporate', 'ladder']
lemma list: ['fave', 'fb', 'groups', 'friends', 'countryfolk', 'send', 'links',
'thx', 'advance', 'dm', 'post']
lemma list: ['finally', 'twitter', 'client', 'commodore', '64']
lemma list: ['time', 'bowl', 'cereal', 'kids']
lemma list: ['yeah', 'nice', 'picture', 'haha', 'facebook', 'friends', 'wooo',
'x']
lemma list: ['know', 'facebook', 'wwwfacebookcomtheindependent', 'friend']
lemma list: ['ily', 'x']
lemma list: ['hoping', 'won', '40', 'm', 'tonight', 'lotto', 'invited',
'celebration']
lemma list: ['listening', 'music', 'eating', 'cookies']
lemma list: ['visiting', 'family', 'colorado', 'hey', 'good', 'luck',
'interviews']
lemma list: ['love', 'nyc', 'going', 'chinatown', 'amp', 'downtown', 'today',
'shopping', 'today']
lemma list: ['t', 'cute', 'looks', 'like', 'ivy', 'clinging', 'brother']
lemma list: ['look', 'forward', 'morning', 'waves', 'danny']
lemma list: ['amp', 'good', 'luckk', 'yourr', 'regent']
lemma list: ['know', 'twitter', 'home', 'sick', 'today', 'hoping', 'ok', 'soon']
lemma list: ['brat', 'getting', 'breakfast', 'ciarra']
lemma list: ['thank', 'hope', 'life', 'treating']
lemma list: ['working', 'different', 'things', 'waiting', 'inspiration',
'sequel', 'yellow', 'amp', 'green', 'sci', 'fi']
```

```
lemma list: ['bet']
lemma list: ['u', 'today', 'ready', 'weekend']
lemma list: ['time', 'shawarma', 'c', 'u', 'guys', 'later']
lemma list: ['hairdryer', 'pink', 'tooooo']
lemma list: ['unfortunately', 'work', 'early', 'wish', 'bed', 'cover', 'sheets']
lemma list: ['works', 'saying']
lemma list: ['today']
lemma list: ['google', 'wave', 'preview', 'videos', 'tube', 'thought', 'u',
'guys', 'wanted', 'know']
lemma list: ['ah', 'way', 'got', 'b', 'math', 'yayyyy', 'love', 'teeth', 'xd']
lemma list: ['good']
lemma list: ['finally', 'getting', 'hair', 'going', 'short']
lemma list: ['kicking', 'face', 'know', 'toss', 'turn', 'sleep']
lemma list: ['hear', 'birds', 'tweetering']
lemma list: ['zice', 'e', 'aproape', 'suficient']
lemma list: ['wednesday', 'morning', 'american', 'cancer', 'society', 'plant',
'pink', 'program', 'bit', 'tongue', 'twister']
lemma list: ['hopefully', 'go', 'to', 'teeth', 'checked', 'things', 'hurts']
lemma list: ['god', 'u', 'hella', 'tired', 'flight', 'short', 'break', 'sure',
'ull', 'fantabulous', 'job', 'u', 'talented', 'person', 'u', 'x']
lemma list: ['hear', 'happened', 'ichthus', 'year', 'wwwpetehisecom']
lemma list: ['love', 'wordpress', 'better', 'switched', 'long', 'time', 'ago']
lemma list: ['un', 'having', 'meeting', 'day', 'cyber', 'hate', 'danger',
'cyber', 'space', 'ban', 'ki', 'moon', 'spoke', 'mere', 'mortals']
lemma list: ['excited', 'b', 'vs', 'semi', 'annual', 'straight', 'mall', 'gym',
'amp', 'work', 'quote', 'day', 'quotthe', 'truth', 'reveal', 'necessaryquot']
lemma list: ['actually', 'forgot', 'maintenance']
lemma list: ['chilling', 'tv', 'loong', 'day', 'work']
lemma list: ['oh', 'cool', 'yes', 'sensei', 'props', 'man', 'blow']
lemma list: ['yes', 'know', 'happy', 'apple', 'finaly', 'apple', 'rocks',
'getting', 'update', 'tomorrow']
lemma list: ['best', 'thing', 'father', 'day', 'admit', 'wants', 'like',
'kitty', 'cat']
lemma list: ['finishing', 'laundry', 'head', 'beach']
lemma list: ['hannah', 'thinks', 'george', 'bulima', 'anorxia']
lemma list: ['haha', 'liu', 'qianyi', 'n', 'lin', 'meijiao', 'entertaining',
'stage', 'brighten', 'atmosphere']
lemma list: ['sure', 'ignore', 'yelling', 'fainting', 'panel', 'fine', 'come',
'j', 'k', '140conf']
lemma list: ['thinks', 'listen', 'tinchy', 'amazing', 'new', 'track', 'coz',
'legend', 'drop', 'dead', 'gorgeous']
lemma list: ['lvatt', 'trending', 'topics', 'number']
lemma list: ['yo', 'mad', 'awesome', 'video', 'people', 'like', 'denied',
'filming']
lemma list: ['oh', 'yes', 'thanks', 'invite']
lemma list: ['haha', 'know', 'place', 'figure', 'exact', 'location', 'answer',
'leaked', 'thanks', 'person']
lemma list: ['oh', 'works', 'magic']
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lemma list: ['loves', 'free', 'stuff', 'bag', 'highlighter', 'pens', 'cool',
'celebrity', 'swag', 'makes', 'happy']
lemma list: ['61p', 'book', 'â399', 'shipping', 'world', 'insane']
lemma list: ['eating', 'dutch', 'dark', 'chocolate', 'rings', 'grandma',
'likes', 'amsterdam', 'alot', 'l']
lemma list: ['lovely', 'lunch', 'cafe', 'sy', 'gave', 'baby', 'pigs', 'fresh',
'grass', 'friendly', 'man', 'baby', 'room', 'fixing', 'wall', 'random']
lemma list: ['reading', 'archie', 'soothes', 'soul', 'eyaa', 'labih']
lemma list: ['studio', 'watched', 'video', 'guys', 'jonas', 'brothers', 'night',
'looked', 'amazing']
lemma list: ['learning', 'twitter', 'twittering', 'frens', 'follow',
'ethanchoo']
lemma list: ['rukus', 'black', 'nike', 'sb', 'backpack', 'ill', 'pay', 'u', 'u']
lemma list: ['good', 'luck', 'getting', 'tooth', 'fixed', 'want', 'left',
lemma list: ['quotes', 'use', 'quote', 'machine', 'try', 'fit', 'quotit',
'puts', 'lotion', 'basketquot', 'whereever']
lemma list: ['day', 'playground', 'job', 'hope', 'little', 'kids', 'tired']
lemma list: ['dentist']
lemma list: ['sorta', 'depends']
lemma list: ['rang', 'haha', 'leave', 'message']
lemma list: ['morning', 'sweetheart', 'goes']
lemma list: ['heyy', 'good', 'morning', 'baby', 'girl']
lemma list: ['got', 'tix', 'sunday', 'left', 'stage', 'like', '20', 'rows']
lemma list: ['happy', 'birthday', 'song', 'says', 'birthday', 'card', 'â']
lemma list: ['headin', 'work', 'meetings', 'like', 'today', 'hoping',
'somewhat', 'productive']
lemma list: ['certainly', 'saw', 'fb', 'pics', 'snacking', 'maccy', 'd', 'mini',
'fana', 'birthday', 'beauty', 'usual']
lemma list: ['problems', 'solved']
lemma list: ['nice', 'results']
lemma list: ['uk', 'vs', 'english', 'errata', 'page']
lemma list: ['wsj', 'wall', 'st', 'journal', 'taken', 'link', 'update']
lemma list: ['connections', 'cotweet', 'love', 'beta', 'code', 'cotweet']
lemma list: ['hello', 'deary', 'ok', 'keeping', 'trouble', 'jail', 'chains']
lemma list: ['hi', 's', 'happening']
lemma list: ['confirmed', 'date', 'set', 'near', 'utrecht']
lemma list: ['wow', 'fantastic', 'line', 'hours', 'come', 'lots',
'charitytuesday', 'tweets', 'thanks']
lemma list: ['looks', 'like', 'scene', 'straight', 'scarface', 'nice']
lemma list: ['running', 'errands', 'new', 'baby']
lemma list: ['shamed', 'mr', 'duffbert', 'iamlug', 'prepare', 'sake']
lemma list: ['hate', 'paying', 'bills', 'watching', 'money', 'dwindle', 'away',
'bethy', 'mcgaha']
lemma list: ['congrats', 'jewing', 'way', 'free', 'lunch', 'kudos']
lemma list: ['love', 'post', 'genggong', 'muchglad', 'myside']
lemma list: ['best', 'fianca", 'e', 'girlfriend', 'world', 'award', 'goes', 's',
'beautiful', 'smart', 'spunky', 'ask']
```

```
lemma list: ['u', 'shall', 'receiving', 'text', 'tweet', 'round', '2', '3ish']
lemma list: ['study', 'party', 'house', 'date', 'time', 'tbd', 'big', 'crush',
'rathnayake']
lemma list: ['looking', 'forward', 'yvonnce', 'join', 'street', 'performance',
'festival', 'yay']
lemma list: ['decided', 'change', 'firefox', 'safari', '40', 'pretty']
lemma list: ['franz', 'ferdinand', 'mas', 'ã', 'mais', 'que', 'boa', 'sorry',
'girls', 'ulysses', 'turn', 'fallen', 'walk', 'away', 'stop', 'feeling']
lemma list: ['congratulations', 'happy']
lemma list: ['gooooooood', 'morning', 'happy', 'tuesday', 'xox', 'philly']
lemma list: ['got', 'smile']
lemma list: ['u', 'eat', 'egg', 'use', 'ur', 'pen', 'pick', 'yeah', 'dad',
'great', 'joke', 'cough', 'love', 'x']
lemma list: ['ur', 'welcome']
lemma list: ['yeah']
lemma list: ['come', 'friday']
lemma list: ['honest', 'hoping', 'hedman', 'slips', '9th', 'ottawa', 'grab',
'great', 'yes', 'nyi', 'col', 'need', 'tavares']
lemma list: ['wow', 'ur', 'dentist', 'twitter', 'account', '20']
lemma list: □
lemma list: ['day', 'school', 'week', 'going', 'look', 'houses', 'tomorrow',
'moving', 'away', 'kaufman']
lemma list: ['betcha', 'jack', 'wp', 'easy', 'peasy', 'stuff', 'thinking',
'videos', 'order']
lemma list: ['thanks', 'birthday', 'wish', 'love']
lemma list: ['bought', 'day', 'guy', 'wrote', 'went', 'grad', 'school', 'makes',
'cooler', 'usual']
lemma list: ['burgler', 'hiding', 'storm', 'drain', 'love', 'news']
lemma list: ['gone', 'brite', 'new', 'toy', 'enjoy']
lemma list: ['yes', 'play', 'july', 'beatpatrol', 'festival', 'guess', 'lookin',
'forward', 'bro']
lemma list: ['be', 'mah', 'way', 'bk', '2', 'ldn', 'ima', 'hit', 'david',
'lloyd', '2nyt', '2', 'sauna', 'gym', 'amp', 'hot', 'tub', 'xxxxx']
lemma list: ['going', 'sleep', 'earlier']
lemma list: ['morning', 'coffee', 'lots', 'lots', 'coffee']
lemma list: ['night', 'interesting', 'haha', 'fun']
lemma list: ['thanks', 'following', 'found', 'online', 'thought', 'interested']
lemma list: ['trying', 'sil', 'coming', 'look', 'clothes', 'today', 'hopefully',
'takes']
lemma list: ['porn', 'bloopers', 'best', 'hope', 'filmed']
lemma list: ['hm', '2gb6hours', '033gb', 'hour', '033gb60min', '00055gb', 'min',
'0055gb60sec', '000009260gb', 's', 'bad', 'look', 'way']
lemma list: ['need', 'focus', 'got', 'good', 'night', 'sleep', 'need', 'today']
lemma list: ['omj', 'lvatt', 'todayy', 'be', 'gunna', 'happyjonasday']
lemma list: ['go', 'to', 'trip', 'england', 'holidays', 'excited']
lemma list: ['wedding', 'anniversary']
lemma list: ['idea', 'new', 'twitterfeed', 'feature', 'option', 'limit',
'twitterfeed', 'tweets', 'retweetable', 'length']
```

```
lemma list: ['got', 'email', 'replied']
lemma list: ['oh', 'problem', 'fire', 'personality', 'actually', 'enjoy',
'keeping']
lemma list: ['photography', 'social', 'media', 'got', 'ice', 'cream']
lemma list: ['looking', 'good', 'value', 'affiliate', 'program', 'actually',
'works', 'visit', 'planning', 'cotillion']
lemma list: ['happy', 'birthday']
lemma list: ['ty', 'new', 'twitter', 'background', 'rock']
lemma list: ['sunt', 'intr', 'o', 'search', 'follow', 'official', 'european',
'football', 'clubs', 'twitter', 'accounts', 'spree']
lemma list: ['be', 'gamer', 'have', 'pretty', 'sony', 'fanboy', 'life',
'downloaded', 'lots', 'vids', 'new', 'games', 'go', 'to', 'good', 'year']
lemma list: ['partial', 'pandas']
lemma list: ['set', 'new', 'standard', 'today', 'step',
'httpwwwstartingpointbookcom', 'new', 'look', 'launches', 'today']
lemma list: ['look', 'single', 'fixed', 'gear', 'bikes', 'british']
lemma list: ['goodnight', 'twitterland', 'let', 'starling', 'steal', 'nest']
lemma list: ['god', 'live', 'teasing', 'night']
lemma list: ['yeahhhh', 'gossip', 'girl', 'pretty', 'damn', 'good', 'night']
lemma list: ['welcome', 'looks', 'like', 'like', 'great', 'thanks', '4',
'sharing', 'nice', 'day']
lemma list: ['okay', 'piquet', 'amp', 'max', 'picking', 'uk', 'lousy',
'weather', 'british', 'suffered']
lemma list: ['shamanta', 'bfft', 'best', 'friend', 'today']
lemma list: ['omg', 'google', 'voice', 'search', 'android', 'awesome',
'recognises', 'scottish', 'accent']
lemma list: ['â', 'new', 'dmb', 'cd']
lemma list: ['working', 'figuring', 'let', 'know', 'lol']
lemma list: ['encourages', 'star', 'amp', 'shine', 'today', 'happy']
lemma list: ['taking', 'short', 'break', 'works', 'miss', 'janet', 'evanovich',
'amp', 'checking', 'jodi', 'picoult']
lemma list: ['checking']
lemma list: ['today', 'day']
lemma list: ['hmm', 'hear', 'music']
lemma list: ['nice', 'personality', 'coming', 'days', 'tweets', 'mean',
'quotoccasionalquot']
lemma list: ['woo', 'hoo', '4mile', 'walk', 'lord', 'willing', 'powerwalk',
'eveningrain', 'rain', 'stay', 'away']
lemma list: ['cleaning', 'casa', 'getting', 'ready', 'vaca', 'hubby']
lemma list: ['hugs', 'thanks', 'darling', 'emailed', 'suddenly', 'realize',
'talked', 'week']
lemma list: ['saw', 'soon', 'asked', 'got', 'followed', 'salt', 'lake', 'city',
'twitter', 'accounts', 'amusing']
lemma list: ['testing', 'captivate', 'right', 'liking']
lemma list: ['park', 'ferrari', '355', 'profile', 'pic', 'sweet', 'sounding',
'exhaust', 'fantasygarage', 'thanks']
lemma list: ['not', 'far']
lemma list: ['lovely', 'meeting', 'tonight', 'week']
```

```
lemma list: ['need', 'read', 'instruction', 'manual', 'started', 'plus',
'bigger', 'curve']
lemma list: ['changes', 'clearly']
lemma list: ['hello', 'tweeters', 'read', 'exclusive', 'interview',
'footballer', 'jeff', 'whitley', 'wwwfootypundetteblogspotcom', 'interesting',
'read'l
lemma list: ['time', 'getting', 'forward', 'rehearsalroom']
lemma list: ['u', 'love', 'vote', 'thank', 'u']
lemma list: ['hooray', 'love', 'painting', 'commission', 'deadline', 'passed']
lemma list: ['bucket', 'ice', 'good', 'galen', 'carrying', 'lol']
lemma list: ['tyvm']
lemma list: ['new', 'tattoo', 'twitpic', 'days', 'ago']
lemma list: ['omg', 'lvatt', 'trending', 'topic', 'cool', 'verry', 'happy',
'sunday', 'bloody', 'lovely', 'haha']
lemma list: ['hope', 'advice', 'case', 'twitter', 'trends', 'amp', 'ï', 'fan',
'sites', '1st', 'let', 'know']
lemma list: ['_', 'good', 'boston', 'ya', 'month', 'yup', 'lol']
lemma list: ['oh', 'welcome', 'thanks']
lemma list: ['2', 'days', 'excellent', 'home']
lemma list: ['good', 'morning', 'hope', 'great']
lemma list: ['yay', 'appreciate', 'offer', 'lazy', 'teehee']
lemma list: ['check', 'blog', 'post', 'help', 'rich', 'text', 'editor', 'blog']
lemma list: ['know', 'asked', 'times', 'meet', 'amp', 'greet', 'los', 'angeles',
'county']
lemma list: ['installed', 'newmoon', 'iphone', 'read', 'skipping', 'jacob',
'chapters', 'promise']
lemma list: ['playing', 'uno']
lemma list: ['lmao', 'yes', 'boo', 'be', 'sure']
lemma list: ['blackberry', 'tour', 'coming', 'sprint', 'verizon']
lemma list: ['yay', 'guna', 'sleep', 'cause', 'tired', 'think', 'watch',
'movie'l
lemma list: ['goodly', 'morning', 'sweetie', 'beautiful', 'day', 'go', 'to',
'workout', 'mow', 'lawn', 'luvya', 'n', 'huggles']
lemma list: ['good', 'sad', 'jck']
lemma list: ['word', 'word']
lemma list: ['day', 'college', 'horrifc', 'terrific', 'haha', 'lots', 'korean',
'classmates']
lemma list: ['lmao', 'think', 'hands', 'baby', 'lmao', 'laugh', 'evertime',
'line', 'totally', 'lmfao']
lemma list: ['congratulations', '70th', 'follower', 'lucky', 'number',
'especially', '4', 'professional', 'poker', 'player']
lemma list: ['lol', 'got', 'to', 'love']
lemma list: ['creating', 'campaign', 'impressions', 'main', 'campaign', 'hope',
'report', 'good', 'results', 'soon', 'like']
lemma list: ['ah', 'non', 'fw', 'sata', 'ii']
lemma list: ['wants', 'saturday', 'like']
lemma list: ['dentist', 'says', 'teeth', 'look', 'good', 'guess', 'good', 'job',
'brushing', 'flossing']
```

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lemma list: ['rsvping', 'jen', 'wedding', 'count', 'faux', 'boyfriend', 'date',
'august', '29', 'bbq', 'reception', 'potluck']
lemma list: ['let', 'know', 'need', 'additional', 'help', 'info', 'as3', 'flex',
'sample', 'code']
lemma list: ['oh', 'swear', 'hear']
lemma list: ['ha', 'ha', '1', 'friends', 'ovr', 'said', 'luv', 'w', 'sum1',
'met', '4', '10', 'mins', 'wondering']
lemma list: ['doubt']
lemma list: ['like', 'kwentuhan', 'sessions', 'like', 'life', 'coaching',
'kinda', 'stuff']
lemma list: ['grinding', 'boiling', 'centipedes', 'keepin', 'toes']
lemma list: ['3', 'song', 'wrote', 'liked', 'kept']
lemma list: ['proud']
lemma list: ['got', 'cooking', 'chicken', 'skillet', 'pasta', 'lunch', 'later',
'today', 'yum']
lemma list: ['o_0', 'ok', 'good', 'luck', 'lol', 'lt3']
lemma list: ['ha', 'ha', 'past', 'shop', 'pants', 'feel', 'poor', 'sods', 'sat',
'outside', 'cafe']
lemma list: ['yeah', 'like', 'assuming', 'b4', '530', 'dmd', 'location']
lemma list: ['good', 'morning']
lemma list: ['hot', 'humid', 'like', 'usual', 'ttown']
lemma list: ['hmm', 'mean', 'working', 'work']
lemma list: ['omg', 'mom', 'surgery', 'fine']
lemma list: ['sentiment', 'totally']
lemma list: ['happy', 'classes', 'starting']
lemma list: ['unhelpful', 'said', 'result', 'refreshed', 'chess', 'skills']
lemma list: ['got', 'to', 'csi', 'ny', 'asia', 'memorize', 'tyl', 'yall',
'byeee', 'd']
lemma list: ['august', 'resident']
lemma list: ['good', 'morning', 'sir', 'wonderful', 'day']
lemma list: ['like']
lemma list: ['good', 'morning', 'running', 'late', 'go', 'to', 'honest', 'rats',
'ass']
lemma list: ['be', 'clear', 'room', 'amp', 'ignorance', 'cut', 'pix', 'soon']
lemma list: ['hey', 'voted', 'teen', 'choise', 'awards', 'hope', 'win',
'pleaase', 'follow']
lemma list: ['hello', 'look', 'pretty', 'photo']
lemma list: ['depends', 'coming', 'summer', 'sales', 'dyed', 'roving',
'handspun', 'designing', 'constant']
lemma list: ['new', 'homegrown', 'series', 'live', 'free', 'stuff']
lemma list: ['h7', 'wait']
lemma list: ['gospel', 'commute', 'life', 'love', 'miss', 'mass', 'rap',
'amazing', 'grace']
lemma list: ['try', 'mbma', 'turf', 'tony', 'roma', 'alabang', 'town', 'center']
lemma list: ['yeah', 'agree']
lemma list: ['loving', 'london', 'work', 'experience', 'boring', 'today']
lemma list: ['okay', 'chatting', 'coz', 'be', 'tired', 'tomorrow', 'biggest',
'day', 'june', '17', 'love', 'ninomiya']
```

```
lemma list: ['thanks', 'writing', 'haha']
lemma list: ['sitting', 'gym', 'best', 'friend', 'love', 'hinson']
lemma list: ['tv', 'attack', 'talks', 'technology', 'video', 'games', 'etc']
lemma list: ['problem', 'love', 'new', 'logo', 'google', 'wave', 'copied',
'basterdized', 'haha', 'j', 'k']
lemma list: ['ya', 'boy', 'boy', 'dice', 'hola', 'world']
lemma list: ['reallllllyyyyy', 'love', 'telepopmusik', 'max', 'dah', 'pokoknya']
lemma list: ['looking', 'forward', 'seeing', 'tonight', 'v', 'funny',
'hopefully', 'good']
lemma list: ['wagon', 'having', 'nice', 'day', 'ryan']
lemma list: ['oh', 'ok', 'hook', 'devin', 'hot', 'girl', 'eventually', 'k']
lemma list: ['pleasure', 'wonderful', 'day']
lemma list: ['thx', 'checking', 'blog', 'got', 'beach', 'time', 'spent',
'unplugged', 'nice', 'amp', 'ur', 'reply']
lemma list: ['good', 'think', 'mode']
lemma list: ['hope', 'left', 'handed', 'accomplished', 'drawer']
lemma list: ['hahaha', 'quotmondaysquot', 'tuesday', 'quotmondayquot', 'blah',
'stay', 'twitter', 'swiff', 'work', 'support']
lemma list: ['tyra', 'look', 'good', 'svelt', 'happpy', 'sich', 'fat', 'whore',
'anymore']
lemma list: ['pet', 'peeve', 'business', 'people', 'return', 'valid', 'need',
'info', 'phone', 'calls']
lemma list: ['true', 'step', 'sign', 'post', 'universe', 'delivers', 'makes',
'worth', 'ceeport']
lemma list: ['wow', 'according', 'descriptions', 'jon', 'jordan', 'girl', 'jon',
'danny', 'girl', 'loved', 'thanks', 'sharing']
lemma list: ['oh', 'care']
lemma list: ['playing', 'latest', 'build', 'cause', '2', 'creating', 'chaos']
lemma list: ['watching', 'live', 'watch']
lemma list: ['loves', 'andrea', 'amazing', 'person', 'world', 'lt3']
lemma list: ['be', 'watching', 'family', 'guy', 'playing', 'new', 'iphone',
'sitting', 'warm', 'bed', 'life', 'good']
lemma list: ['going', 'sure', 'little', 'late', 'cuz', 'work', 'til', '830',
'going']
lemma list: ['ohhh', 'okay', 'help', 'later', 'clapping', 'success']
lemma list: ['love', 'hubby', 'scary', '14', 'sleeps']
lemma list: ['1942', 'match', 'year', 'prove', 'link', 'evidence']
lemma list: ['justt', 'woke', 'go', 'to', 'study', 'day', 'finish', 'minute',
'homework', 'got', '2', 'exams', 'tomorrow', 'eeekss']
lemma list: ['yeah', 'dodged', 'big', 'watery', 'bullet', 'spitting', 'foam']
lemma list: ['ok', 'thanks']
lemma list: ['yay', 'cool', 'looking', 'forward', 'getting', 'know', 'let',
'start', 'stopautodms', 'trend']
lemma list: ['unfollowed', 'bunch', 'pple', '1never', 'updated', '2werent',
'interesting']
lemma list: ['yall', 'probs', 'heard', 'delicious', 'remember', 'delicious',
'yes', 'w', 'dots']
lemma list: ['got', 'b', 'ball', 'game', '2', 'day', 'nigga', 'makes', 'mad',
```

```
'be', 'mothafuckin', 'dunk', 'bitchass']
lemma list: ['bored', 'downloading', 'new', 'voices', 'tomtom']
lemma list: ['catching', 'enough', 'jokes']
lemma list: ['work', 'wait', 'rn', 'work', 'couple', 'mos', 'yr', 'jus',
'travel'l
lemma list: ['compressors', 'come', 'home', 'castle']
lemma list: ['yeah', '10mins', 'ago', 'nanna', 'head', 'going', 'little',
'sleepy']
lemma list: ['fucken', 'ivisible', 'man', 'finally', 'rid', 'shit']
lemma list: ['haha', 'think', 'better', 'job', 'learning', 'native', 'speakers']
lemma list: ['new', 'york', 'new', 'york']
lemma list: ['yes']
lemma list: ['heya', 'good', 'not', 'college', 'tomorrow', 'howsyours', 'xxx']
lemma list: ['great', 'workout', 'today', 'time', 'relax', 'michael',
'scofield', 'lincoln', 'burrows']
lemma list: ['thank', 'u', 'expert', 'advice', 'appreciate', 'try', 'days']
lemma list: ['guess', 'got', 'notifications', 'phone', 'mail', 'app', 'store',
'fb', 'like', 'wtf']
lemma list: ['spend', 'afternoon', 'friend', 'daysi']
lemma list: ['hello', 'good', 'morning', 'got', 'clear', 'w', 'son',
'yesterday', '530pm', 'know', 'kids', 'resiliant', 'bounced', '2day']
lemma list: ['chemistry', 'nearly', 'yes']
lemma list: ['looking', 'handbook', 'research', 'computational', 'arts', 'amp',
'creative', 'informatics', 'chapter']
lemma list: ['yeah', 'playlists', 'easily']
lemma list: ['pulled', 'muscle', 'neck', 'having', 'watching', 'wildlife',
'cool', 'breeze', 'warm', 'air', 'life', 'hell', 'not']
lemma list: ['thanks', 'msg', 'john', 'worries', 'window', 'window', 'big',
'deal', 'em', 'freaked', 'fine', 'sunny', 'day', 'today']
lemma list: ['mean', 'taking', 'work']
lemma list: ['working']
lemma list: ['alter', 'ego', 'years', 'long', 'story']
lemma list: ['hiya']
lemma list: ['yay', 'welcome', 'mac', 'love']
lemma list: ['good', 'morning']
lemma list: ['err', 'reboot', 'methinks', 'want', 'forgetting']
lemma list: ['stop', 'looking', 'pod']
lemma list: ['bloodwork', 'came', 'today', 'normal', 'chick']
lemma list: ['mean', 'kind', 'rock', 'songs']
lemma list: ['ooh', 'princess', 'protection', 'programme', 'america']
lemma list: ['early', 'taking', 'kids', 'summer', 'camp']
lemma list: ['uhhh', 'better', 'thank', 'heard', 'sayin', 'tweet', 'video', 'u',
'thank']
lemma list: ['thata', 'girl', 'lol', 'sure', 'oodles', 'pics', 'amp', 'vids',
'danny', 'tell', 'heart']
lemma list: ['wanna', 'beach']
lemma list: ['talking', 'emma', 'sam', 'jb']
lemma list: ['arya', 'homie', 'marc', 'andre', 'future', 'offspring']
```

```
lemma list: ['run', 'boyfriend', 'chillaxin', 'x']
lemma list: ['got', 'hippie', 'edit', 'toss', 'attack', 'today', 'tonight']
lemma list: ['right', 'best', 'bio', 'hello', 'kills']
lemma list: ['cassy', 'watching', 'telenovelas', 'morning', 'walked',
'downstairs', 'life', 'amusing']
lemma list: ['okay', 'thanks', 'damn', 'hackers', 'amp', 'spammers']
lemma list: ['incredible', 'ur', 'blessed']
lemma list: ['hey', 'cute', 'like', 'twitter', 'xbox']
lemma list: ['wanna', 'watch', 'movie', 'lets', 'watch']
lemma list: ['woke', '6', 'remedy', 'blast', 'good', 'morning', 'jog']
lemma list: ['jess', 'excited']
lemma list: ['sending', 'u', 'recieveing', 'tell']
lemma list: ['good', 'job', 'isiaaah', 'michel', 'comes', 'going', 'partaaai',
'bring', 'jasper', 'lol']
lemma list: ['early', 'score', 'parking', 'spot', 'right', 'reason', 'early',
'free', 'beer', 'runs', '7', 'pm']
lemma list: ['listening', 'coldplay', 'piss']
lemma list: ['based', 'netherlands', 'bucket', 'list', 'trip', 'uk', 'london',
'think', 'photogenic']
lemma list: ['american', 'thing', 'betting', 'english', 'profan', 'twities',
'escape', 'net', 'think', 'right']
lemma list: ['link', 'website', 'hope']
lemma list: ['goodnight', 'haha', 'said', 'million', 'times', 'sorry', 'gd',
'nite']
lemma list: ['good', 'morninnggg']
lemma list: ['not', 'worry', 'abt', 'plot', 'life', 'lived', 'happily', 'care',
'let', 'ur', 'hair', 'n', 'send', 'funky', 'feelin', 'lair']
lemma list: ['haha', 'watching', 'friends']
lemma list: ['need', 'help', 'song', 'puberty', 'lol', 'haha', 'dunno',
'teacher', 'asked', 'failing', 'english']
lemma list: ['thanks']
lemma list: ['got', 'to', 'yes']
lemma list: ['hey', 'girl', 'wassup', 'bit']
lemma list: ['nephew', 'cutest', 'miss']
lemma list: ['quotfive', 'morningquot', 'jeremy', 'lol', 'highlight', 'yelling',
'sense', 'guys']
lemma list: ['chris', 'pinechris', 'pinechris', 'pinechris', 'pine', 'chris',
'pine', 'cuttest', 'man', 'seen']
lemma list: ['o', 'video', 'pretty', 'kids', 'swearing']
lemma list: ['making', 'brain']
lemma list: ['able', 'leave', '730', 'better', 'safe', 'sorry']
lemma list: ['funny', 'twitter', 'user', 'called', 'mikebear']
lemma list: ['watching', 'regis', 'kelly', 'best', 'buy', 'buy', 'lvatt']
lemma list: ['good', 'morning', 'lets', 'great', 'day']
lemma list: ['feel', 'domesticated', 'growing', 'veg', 'wish', 'weeding',
'garden', 'tedious', 'process']
lemma list: ['road', 'home', 'bunny', 'ranch', 'making', 'stop', 'starbucks']
lemma list: ['dude', 'forgetting', 'dev', 'd', '18', 'songs', 'total', 'amp',
```

```
'awesomeness']
lemma list: ['finished', 'reading', 'deal', 'breaker', 'piece', 'upscale']
lemma list: ['got', 'home']
lemma list: ['babysittttingggg', 'alll', 'day', 'long', 'hopefully', 'getting',
'jb', 'album']
lemma list: ['funny', 'amp', 'true', 'glad', 'era', '2', 'look', 'utube', 'vid',
'theme', 'song', 'totally', 'head']
lemma list: ['house', 'different', 'homes']
lemma list: ['work', 'wished', 'outside', 'enjoying', 'gorgeous', 'weather']
lemma list: ['know', 'shame', 'know', 'island', 'receive', 'price', 'good',
'pass']
lemma list: ['counting', 'blessings', 'wow', 'long', 'list']
lemma list: ['pc', 'shows', 'dun', 'mind', 'sim', 'lim', 'lor', 'cuz',
'affordable']
lemma list: ['yeah', 's', 'wot', 'heard', 'oh', 'u', 'watch', 'think', 'know',
'episodes', 'practically', 'heart', 'comfort', 'tv']
lemma list: []
lemma list: ['whatcha', 'do', 'court', 'girl', 'u', 'wild']
lemma list: ['mean', 'agree', 'rosemary', 'worse', 'tastes', 'like', 'soap']
lemma list: ['eatin', 'bagel', 'coffee']
lemma list: ['groupie', 'ayu', 'u', 'ur', 'k', 'pop', 'n', 'haha', 'pretty']
lemma list: ['thanks', 'add']
lemma list: ['hell', 'envy', 'right']
lemma list: ['great', 'great', 'little', 'leather', 'jacket', 'hot', 'gimme']
lemma list: ['tweetaporsms', '6500', 'sms']
lemma list: ['nice', 'hey', 'know', 'reporter']
lemma list: ['shut', 'yummychums', 'times', 'changing', 'changing', 'times',
'fucking', 'hard', 'backs', 'worth']
lemma list: ['guess', 'hear', 'cry', 'ppg', 'pact', 'worked', 'x']
lemma list: ['hihi', 'looked']
lemma list: ['snazzy']
lemma list: ['picking', 'sooo', 'early']
lemma list: ['different', 'psychology', 'magazines', 'mention']
lemma list: ['go', 'to', 'wot', 'world', 'twitter', '2', 'offer', 'far',
'looking', '2', 'bad']
lemma list: ['eazy', 'day', 'enjoy']
lemma list: ['permeating', 'entire', 'floor', 'complaining']
lemma list: ['says', 'goodbye', 'plurkers', 'tcc', 'ily', 'all']
lemma list: ['thanks', 'dude']
lemma list: ['hey', 'biggest', 'fan', 'quebec', 'city', 'sure', 'fucking',
'rules', 'best']
lemma list: ['saw', 'pirates', 'carribean', '2', 'night', 'time', 'think',
'person', 'watch', 'got', 'to', 'love', 'captain', 'jack']
lemma list: ['christ', 'affordable', 'half', 'decent', 'flats', 'seen', 'years',
'new', 'floors', 'kitchen', 'pad']
lemma list: ['school', 'run', 'yes', 'set', 'watches', 'be', 'predictable',
'boring']
lemma list: ['wow', 'found', 'won', '500', 'work', 'coming', 'second', 'weight',
```

```
'loss', 'challenge', '15lbs', 'lost']
lemma list: ['peter', 'thomas', 'roth', 'test', 'animals', 'written',
'products', 'asked']
lemma list: ['hello', 'good', 'morning', 'new', 'followers', 'panic', 'nation']
lemma list: ['know', 'use', 'bread', 'toast', 'ha', 'ha']
lemma list: ['comic', 'event', 'written', 'comics', 'like', 'gun', 'war']
lemma list: ['love', 'quoted', 'rev', 'run']
lemma list: ['good', 'morning', 'twitterland', 'remember', 'turn', 'new',
'leaf', 'tree', 'dead', 'blessed']
lemma list: ['relieved', 'donut', 'shared', 'dad', 'cost', '3', 'points']
lemma list: ['iphone', 'cherry', 'popped', 'live', 'time', 'yall', 'updated',
'stuff', 'stay', 'better', 'contact']
lemma list: ['upright', 'good', 'fibro', 'behaving', 'hope', 'stress', 'level',
'goes', 'stress', 'good', 'think', 'happy', 'thoughts']
lemma list: ['2', 'b', 'written', 'coz', 'progress', '2', 'quotmy', 'kids',
'amp', 'law', 'attractionquot', '2', 'minute', 'read', 'enjoy']
lemma list: ['d', 'thank']
lemma list: ['lsg', 'quotrotationquot', 'black', 'album', 'sorry', 'best',
'album', 'â']
lemma list: ['life', 'blessing', 'cherish', 'moment', 'u', 'live', 'thank',
'god', 'day']
lemma list: ['ok', 'good', 'cause', 'mean', 'way', 'sounded', 'yea', 'doubt',
lemma list: ['thought', 'easy', 'shift']
lemma list: ['thanks', 'sister']
lemma list: ['thanks', 'follow', 'beautiful', 'images', 'visual', 'artist',
'hope', 'tweet', 'soon']
lemma list: ['sooooooo', 'freakin', 'tired', 'happy', '2', 'exams']
lemma list: ['dance', 'recitals', 'stressing', 'love', 'minute']
lemma list: ['_', 'went', 'thanks', 'pleased']
lemma list: ['received', 'special', 'delivery', 'doy', 'mcchicken', 'sandwich',
'meal', 'hehe']
lemma list: ['finished', 'playing', 'tr', 'underworld']
lemma list: ['thanks', 'carebear']
lemma list: ['yeah', 'best', 'german', 'class']
lemma list: ['explain', 'beer', 'analogy']
lemma list: ['hehe', 'yep', 'describe', 'route', 'minute', 'detail',
'140whatever', 'characters', 'hill', 'valley', 'past', 'bar', 'etc']
lemma list: ['bad', 'day', 'surfing', 'reading', 'news', 'webcomicsre',
'loading', 'fine']
lemma list: ['yes', 'weird', 'good']
lemma list: ['ditched', 'y', 'membership', 'promised', 'trimmed', 'landline',
'svc', 'iphone', 'affordable']
lemma list: []
lemma list: ['not', 'captain', 'not', 'power', 'movie', 'come', 'easy']
lemma list: ['rested']
lemma list: ['ready', 'start', 'day', '855']
lemma list: ['yes', 'madam', 'happy', 'birthday', 'pac', 'message']
```

```
lemma list: ['wow', 'night', 'soooo', 'hilarious', 'needed', 'drunken', 'night',
'lol']
lemma list: ['hair', 'appointmentt', 'going', 'blondeeee', 'babbby']
lemma list: ['will', 'not', 'sorry']
lemma list: ['yeah', 'chech', 'followers', 'find']
lemma list: ['freaking', 'aaaamazing']
lemma list: ['omgggggg', 'amazing', 'team', 'ftsk', 'waylt33', 'not', 'wait',
'new', 'jams']
lemma list: ['thanks', 'looks', 'like', 'site', ' ', 'details', 'figured',
'tweetcamp']
lemma list: ['hope', 'enjoyed', 'matter', 'yesterday']
lemma list: ['awesoooome', 'album', 'at', 'amaaaaaaaazing', 'love', 'lt3']
lemma list: ['way', '2a', 'meeting', '2discuss', 'important', 'business', 'w',
'manager', 'flew', 'n']
lemma list: ['o2', 'tonight', 'love', 'forget', 'shout', 'alannah', 'helena',
'xxx'l
lemma list: ['lines', 'vines', 'trying', 'times', 'today', 'sooo', 'happy']
lemma list: ['ideal', 'girlfriend', 'yes']
lemma list: ['waiting', 'work', 'stuff', '2', 'hours', 'eat', 'firehouse',
'lunch'l
lemma list: ['oh', 'fun', 'stressful', 'time', 'planning', 'wedding', 'fun',
'glad', 'donegood', 'luck']
lemma list: ['thank', 'u']
lemma list: ['wake', 'early', '5', 'times', 'summer']
lemma list: ['going', 'soon', 'buy', 'lvatt', 'lt3']
lemma list: ['2', 'monts', 'know', 'planning', '1', 'month', 'design', 'relax']
lemma list: ['sure', 'let', 'know', 'goes']
lemma list: ['ah', 'thank']
lemma list: ['gr8', 'keeping', 'busy', 'good', 'going', 'dm', 'sec']
lemma list: ['fly', 'jonas', 'brothers']
lemma list: ['short', 'talk', 'afternoon', 'guessing', 'coming']
lemma list: ['time', 'write', 'chapter']
lemma list: ['started', 'playing', 'eve', 'oh']
lemma list: ['late', 'night', 'w', 'j', 'fallon', '3pm', 'dinner', '7', 'pm',
'go', 'tonight']
lemma list: ['flag', 'monitor', 'missing']
lemma list: ['lol', 'kinda', 'actually']
lemma list: ['watched', '1st', 'half', 'monk', 'tv', '5th', 'second', 'half',
'attempting', 'work']
lemma list: ['good']
lemma list: ['oh', 'thank', 'speaking', 'fri', 'sally', 'nervous', 'likely',
'stand', 'smile', 'nod', 'lot']
lemma list: ['pic', 'bring', 'little', 'wave', 'peace', 'small',
'quotahhhhquot', 'moment', 'thanks']
lemma list: ['thank', 'concerned', 'laughter']
lemma list: ['welcome']
lemma list: ['yay', 'congrats']
lemma list: ['yep', 'turned', 'microsoft', 'points', 'shopto']
```

```
lemma list: ['green', 'sorry']
lemma list: ['chilling', 'joined', 'check', 'itsmemorphious']
lemma list: []
lemma list: ['finally', 'tired', 'morning', 'go', 'to', 'caramel', 'iced',
'coffee', 'mcdonalds', 'sounds', 'amazing']
lemma list: ['welcome', 'home']
lemma list: ['x', 'atlantic', 'twissup', '101', 'drink', 'post', 'pic', 'drink',
'twissup', 'drink', 'tweet', 'repeat', 'post', 'pix', 'needed']
lemma list: ['broadband4everyone', 'sharing', 'stuff', 'music', 'content',
'dodgy', 'stuff', 'security', 'handcuffs', 'quality', 'bbc', 'db140']
lemma list: ['home', 'mommy', 'mad', 'dunno', 'amp', 'care', 'work', 'great']
lemma list: ['u', 'saw', 'broncos', 'superbowls', '2', 'worth', 'watching',
'embarrassing', 'nz', 'sports']
lemma list: ['s', 'funny']
lemma list: ['enjoying', 'mac', 'think', 'converted', 'pc', 'rule', 'gaming']
lemma list: ['oooh', 'professor', 'layton', 'movie', 'needs', 'layton']
lemma list: ['previews', 'free', 'plus', 'pictures']
lemma list: ['thank', 'problem', 'usually', 'quotme', 'breaksquot', 'haha',
'saw', 'lucky', 'feature', 'amazing', 'congrats']
lemma list: ['thanks', 'psyched', 'people', 'shot', 'gosh', 'happy', 'happen',
lemma list: ['continuing', 'writing', 'blog', 'wrote', 'earlier', 'today',
'fill', 'lots', 'pictures', 'jakarta', 'x']
lemma list: ['tell', 'called', 'cleaning', 'wanted', '29800', 'maybe', '1',
'800dentist']
lemma list: ['feel', 'today', 'squarespace', 'day']
lemma list: ['work', 'nice', 'easy', 'drive', 'today', 'sun', 'shining', '9th',
'anniversary', 'today', 'going', 'sea', 'watch', 'rest', 'ft', 'lauderdale']
lemma list: ['go', 'finals', '1', 'day', 'til', 'summer', 'lvatt', 'best',
'album', 'â', 'jonas', 'brothers']
lemma list: ['lines', 'vines', 'trying', 'times', 'today']
lemma list: ['great', 'day', 'catch', '8', 'hour', 'turkeytuesday', 'need', '2',
'recover', 'lol', 'night']
lemma list: ['things', 'sweet', 'simple', 'innit']
lemma list: ['blessed', 'dear', 'ty', 'moving', 'soon', 'moving', 'cabin',
'campground', 'work', 'children']
lemma list: ['omgggggg', 'im', 'holding', 'new', 'cd', 'hands', 'right',
'nowww', 'ahhhhhh', 'im', 'happppyyy', 'cd', 'beauuutiiifullll', 'im', 'happy']
lemma list: ['actually', 'stoked']
lemma list: ['jiss', 'chilln', 'ou', 'cnt', 'wait', 't', 'exams', 'ovr', 'wii',
'xx']
lemma list: ['thanks', 'heads']
lemma list: ['thanks', 'tip']
lemma list: ['halloooo', 'peoples']
lemma list: ['local', 'library', 'browsing']
lemma list: ['wear', 't', 'shirt', 'says', 'says', 'social', 'engineering',
'specialist']
lemma list: ['cool']
```

```
lemma list: ['dumb', 'have', 'fun', 'today', 'kids', 'rock', 'makin',
'breakfast']
lemma list: ['â', 'kim', 'bum', 'song', 'quotim', 'going', 'meet', 'herquot',
'sang', 'kim', 'bum', 'lss']
lemma list: ['good', 'morning', 'twitter', 'folk', 'happy', 'tuesday']
lemma list: ['olympic', 'sesh', 'sunday', 'felt', 'touch', 'monday', 'work']
lemma list: ['jellyfish', 'wrapping', 'paper', 'birthday', 'present', 'nice',
'jellyfish']
lemma list: ['long', 'worth', 'worst', 'quotill', 'key', 'ringquot', 'packer',
'peckers', 'love']
lemma list: ['beaches', 'texas', 'yes', 'think', 'coastal', 'area', 'texas',
'sand']
lemma list: ['good', 'morning']
lemma list: ['good', 'morning', 'buenos', 'dias', 'having', 'beautiful',
'breakfast', 'banana', 'soy', 'milk', 'smoothie']
lemma list: ['thankful', 'scenic', 'commute']
lemma list: ['smh', 'countryyyy', 'lol', 'hey', 'ricky']
lemma list: ['going', 'la', 'today']
lemma list: ['be', 'thinking', 'todays', 'order', 'pool', 'day', 'tan']
lemma list: ['umm', 'yeah', 'be', 'sleepy', 'try', 'attempt', 'victory', 'ehhh',
'idk'l
lemma list: ['yayy', 'criss', 'angel', 'shooting', 'season', '5', 'mindfreak']
lemma list: ['thank', 'coming', 'tho', 'not', 'chill', 'long', 'great', 'meet',
'finally']
lemma list: ['gmorning']
lemma list: ['thanks', 'sending', 'links']
lemma list: ['thank']
lemma list: ['smallworld']
lemma list: ['sooo', 'tiireedd', 'qonna', 'meet', 'wit', 'bestiies']
lemma list: ['brekkers', 'be', 'heading', 'pool', 'laps']
lemma list: ['fly', 'hold', 'lol']
lemma list: ['lol', 'will', 'accidentally', 'ask', 'quotstep', 'crab', 'w',
'cheese', 'sockquot', 'equally', 'nuts']
lemma list: ['wish', 'afford', 'galleries', 'gorgeous']
lemma list: ['horrible', 'going', 'sleep', 'asshole', 'love']
lemma list: ['saaassii', 'soon', 'dear']
lemma list: ['hi', 'internet', 'world', 'managed', 'survive', 'days', 'hello',
'singapore', 'good', 'home']
lemma list: ['blog', 'favourite', 'things', 'reader', 'awesome']
lemma list: ['hi', 'hi', 'sorry', 'hear', 'someones', 'sick', 'i', 'lets',
'ill', 'drink', 'soup']
lemma list: ['brightly', 'polished', 'today', 'help']
lemma list: ['good', 'morning']
lemma list: ['watching', 'fresh', 'prince', 'amp', 'painting', 'nailsss']
lemma list: ['love', 'pictures', 'cute']
lemma list: ['thanks', 'ringing']
lemma list: ['iâll', 'pack', 'poncho', 'separate', 'note', 'tag', 'pic',
'quoticannquot', 'check', 'flickr', 'feed', 'icannmobi', 'works']
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lemma list: ['friend', 'facebook', 'trousseau', 'southport', 'exclusive',
'deals', 'insider', 'bridal', 'lingerie', 'tips']
lemma list: ['lol', 'yes', 'childhood', 'fav', 'nightmare', 'christmas']
lemma list: ['packing', 'airport', '1230', 'dallas', 'bought', 'new', 'jonas',
'brothers', 'cd', 'maybe']
lemma list: ['wow', 'scream', 'makes', 'hopeless']
lemma list: ['hope', 'know', 'smartass', 'message', 'yeah', 'weekend', 'sucked',
'understand', 'got', 'to', 'support']
lemma list: ['standing', 'stop', 'waiting', 'bus', 'school', '3', 'days']
lemma list: ['fun', 'jordan', 'hug']
lemma list: ['barefeet', 'not', 'know', 'reason', 'not', 'stop', 'watching',
's', '243', 'life', 'will', 'not', 'darn']
lemma list: ['good', 'morning']
lemma list: ['thanks', 'good', 'hear', 'like']
lemma list: ['man', 'virus', 'happy', 'tuesday']
lemma list: ['hours', 'disc', 'hands', 'agh']
lemma list: ['oh', 'yea', 'got', '94', 'sociology', 'test', 'amp', 'barely',
'studied']
lemma list: ['textiles', 'depressing', 'subjects', 'revise', 'bad', 'physics',
'close', 'haircut', 'tomorrow', 'x']
lemma list: ['maybe', 'k', 'fed', 'ones', 'replace']
lemma list: ['ha', 'thanks', 'sympathy', 'injury', 'excuse', 'work', 'think',
'probably', 'live']
lemma list: ['sounds', 'exciting', 'cant', 'wait', 'read']
lemma list: ['giest', 'today']
lemma list: ['be', 'right', 'handed', 'draw', 'left', 'hand', 'be',
'illustrator', 'designer', 'thank']
lemma list: ['haha', 'know', 'taught']
lemma list: ['tcot', 'know', 'good', 'tweeps', 'iranian', 'ground', 'news',
'let', 'iranian', 'themed', 'meme', 'going']
lemma list: ['neighborhood', 'northview', 'capstone', '11', 'am']
lemma list: ['happy', 'day']
lemma list: ['u', 'wanna', 'send', 'pic']
lemma list: ['right']
lemma list: ['faith']
lemma list: ['morning', 'tweebies', 'office']
lemma list: ['yeah', 'tweets', 'meaningful']
lemma list: ['finished', 'taking', 'gram', 'dr', 'cracker', 'barrel', 'walmart',
'love', 'time', 'gram', 'good', 'fun']
lemma list: ['rotter', 'spending', 'week', 'examining', 'fine', 'art',
'instead', 'painting', 'house']
lemma list: ['today', 'cousin', 'come', 'woo', 'oh', 'buy', 'lvatt', 'today',
'thank']
lemma list: ['jus', 'got', 'frm', 'flight', 'flying', 'stuff', 'gettin', 'nd',
'interesting']
lemma list: ['omg', 'realized', 'license', 'plate', 'careber', 'owell', 'mcrmy',
'perfect']
lemma list: ['nights', 'favourite', 'preview', 'shows', 'crowd', 'surf', 'took',
```

```
'place', 'happy']
lemma list: ['yeah', 'concert', 'ticket', 'b', 'day', 'present', 'big', 'sis',
'birthday', 'november', 'exactly']
lemma list: ['day', 'school']
lemma list: ['looools', 'drama', 'school', 'tudaaaayy', 'french', 'test',
'tmro', 'phew', 'science', 'shall', 'flop', 'badly', 'x']
lemma list: ['took', '4', 'mampg', 'pic', 'lol', 'hoping', 'wichita', 'equally',
'good', 'happy']
lemma list: ['congratulations', 'news', 'niece']
lemma list: ['thanks', 'checking', 'video', 'think', 'baby', 'cute', 'followed']
lemma list: ['yesim', 'sleeping', 'earlywahahahaso', 'wake', 'quarter', '5',
'online']
lemma list: ['cha', 'cha', 'char', 'long', 'time', 'talk', 'o', 'lmfaoo', 'xd']
lemma list: ['reading', 'tweets', 'peoplebrowsr', '140conf']
lemma list: ['cat', 'escaping', 'artist', 'u', 'let', 'r', 'kept', 'inside']
lemma list: ['great', 'think', 'helping', 'create', 'social', 'media', 'club',
'amsterdam', 'know', 'guest', 'speaking', 'right']
lemma list: ['ges', 'tweet', 'away']
lemma list: ['playing', 'counter', 'strikedeathrun', 'mode', 'think',
'deathrun', 'mode', 'better', 'normal', 'mode']
lemma list: ['new', 'bike', 'flesh']
lemma list: ['r', 'go', 'to', 'tour', 'miley', 'break', 'leg']
lemma list: ['160609', 'day', 'discovered', 'animal', 'collective',
'squarespace']
lemma list: ['adds', 'excitement', 'album', 'title', 'tracklisting',
'excitement', 'fans']
lemma list: ['sounds', 'good']
lemma list: ['got', 'let', 'learn']
lemma list: ['getting', 'latest', 'iphone', '3', 'g', 's', 'friday', 'like',
'big', 'kid', 'wait', 'woo', 'haaaa', 'best', 'phone', 'device', 'gadget',
'world']
lemma list: ['rewatched', 'cars', 'movie', 'aaaa', 'miss', 'cars', 'especially',
'lightning', 'mcqueen']
lemma list: ['itâs', 'actually', 'ligature', 'amp', 'e', 'pronounced', 'like',
'o', 'wikipedia', 'want', 'check']
lemma list: ['day', 'fun', 'seattle', 'zoo', 'today']
lemma list: ['lol', 'awww', 'surely', 'allowed', 'ie', 'non', 'fattening',
'version'l
lemma list: ['umm', 'ice', 'machine', 'dressing', 'room', 'be', 'not', 'way',
'missin', 'ur', 'preformance']
lemma list: ['ah', 'god', 'way', 'great', 'god']
lemma list: ['excited', 'mac', 'cosmetics', '25', 'online', 'sale', 'somebody',
'stop', 'sharon']
lemma list: ['merci', 'madames', 'je', 'suis', 'trã', 's', 'hereuxe', 'great',
'cuz', 'help', 'boost', 'lot', 'young', 'filmmakers']
lemma list: ['think', 'noodles', 'staple', 'food']
lemma list: ['thank', 'michigan', 'battle', 'creek', 'wonderful', 'day', 'live',
'enjoy', 'summer']
```

```
lemma list: ['jah', 'vou', 'indo', 'aula', 'de', 'quamik', 'agora', 'sacooo',
'going', 'bye', 'kiss']
lemma list: ['old', 'friend', 'star', 'wars', 'quote']
lemma list: ['coming', 'bad', 'dad', 'jokes', 'want', 'announce']
lemma list: ['tweeting', 'wrong', 'person']
lemma list: ['morning', 'people']
lemma list: ['touche', 'quottwo', 'shayquot']
lemma list: ['going', 'stl']
lemma list: ['nice', 'flight', 'safe']
lemma list: ['watching', 'leah', 'boys', 'play', 'trains', 'easy', 'day', '2',
'kids']
lemma list: ['welcome']
lemma list: ['aaaawww', 'love', 'miley']
lemma list: ['truth']
lemma list: ['going', 'visit', 'mr', 'legge']
lemma list: ['dragon', 'tummy']
lemma list: ['rockies', 'ready', 'mountain', 'air']
lemma list: ['hmm', 'cari', 'aja', 'di', 'google', 'search', 'quotfree',
'download', 'twitterberryquot', 'ato', 'enggak', 'pake', 'app', 'yang', 'ada',
'di', 'bb', 'nya']
lemma list: ['jealous']
lemma list: ['im', 'worksuper', 'boredhaha', 'time', 'u', 'live', '9amjust',
'startin', 'day']
lemma list: ['amp', 'welcome', 'amp', 'hope', 'having', 'pleasant', 'day']
lemma list: ['beaming', 'pride', 'brian', 'graduation', 'today', 'good', 'job',
'sweetie']
lemma list: ['bah', 'fingers', 'not', 'work', 'esxi']
lemma list: ['house', 'cleaning', 'time', 'shower', 'dressed', 'eat',
'starving']
lemma list: ['brand', 'new', '8', 'gb', 'ipod', 'touch', 'sale', 'reduced',
'price', 'course']
lemma list: ['worry', 'curve']
lemma list: ['atm', 'talking', 'friends']
lemma list: ['going', 'aw', 'yay', 'yea', 'message', 'def', 'go', 'to']
lemma list: ['happy', 'birthday', 'jackiee', 'love', 'best', 'friend']
lemma list: ['expensive', 'influence', 'week']
lemma list: ['finished', 'working', 'going', 'grandma', 's', 'making', 'great',
'strides', 'god', 'good']
lemma list: ['goodluck', 'exams']
lemma list: ['huggg', 'thanks']
lemma list: ['ah', 'gotcha', 'cool', 'amazing', 'good', 'blowin']
lemma list: ['go', 'to', 'awesome', 'time', 'mates', 'uber', 'jealous']
lemma list: ['haha', 'right', 'thought', 'xd']
lemma list: ['absolutley', 'looks', 'great']
lemma list: ['quiet', 'everybody', 'working', 'max', 'speed', 'way', 'like']
lemma list: ['morning', 'better', 'today', 'thinking', 'keeps', 'bringing',
'home', 'germs', 'preschool']
lemma list: ['wave', 'sunday']
```

```
lemma list: ['ok', 'flex3', 'cool', 'thing', 'um', 'yeah', 'getting', 'liking']
lemma list: ['thankkkyoooou']
lemma list: ['hello', 'check', 'latest', 'health', 'video', 'youtube',
'shoulder', 'pain', 'think', 'getting', 'hang']
lemma list: ['gloomy', 'day', 'good', 'shopping']
lemma list: ['love', 'bacon', 'like', 'seriously', 'addicted', 'let', 'white',
'pants', 'fool', '140conf']
lemma list: ['happy', 'birthday', 'course', 'love', '2pac']
lemma list: ['go', 'to', 'ready', 'bcc', 'manda', 'listening', 'new', 'jb',
'cd'l
lemma list: ['customers', 'shop', 'ikebukuro', 'walked', 'shop', 'said',
'iphones', 'amazed']
lemma list: ['maybe', 'actually', 'meet', 'conference', '140conf']
lemma list: ['u', 'tweet', 'mizdayenet', 'feel', 'better', 'sending', 'twishes']
lemma list: ['awe', 'thanks', 'sweets', 'thank', 'advice', 'owe']
lemma list: ['beautiful', 'day', 'todayatl', 'real', 'good', 'right',
'considering', 'crazy', 'weather', 'sumtimesoatmeal', 'n', 'turkey', 'bacon',
'mmmm']
lemma list: ['thx', '4', 'mention']
lemma list: ['haha', 'nah', 'good']
lemma list: ['hahaha', 'worries', 'bring', 'alot', 'emails', 'not', 'feel',
'discouraged', 'require', 'lots', 'n', 'lots', 'time']
lemma list: ['god', 'luck', 'week', 'miss']
lemma list: ['yeah', 'real', 'pain', 'arse', 'exercices', 'fluently', 'tho']
lemma list: ['sunny', 'greece']
lemma list: ['orutharuku', 'onnu', 'pudikathunu', 'therinja', 'athai', 'rendu',
'time', 'senjathanae', 'oru', 'thirupthi', 'quotà', 'à', 'ţàà', 'ţàà', 'à', 'à',
'quot']
lemma list: ['hey', 'tiffany']
lemma list: ['quottoo', 'importantquot', 'meeting', 'pulling', 'leg']
lemma list: ['holidays', 'far', 'away', 'yipppiiiieee']
lemma list: ['world', 'way', 'mate', 'nice', 'talking', 'ya', 'got', 'to',
'1208am', 'ya', 'soon', 'care']
lemma list: ['going', 'live', 'new', 'beer', 'barrel', '415', '530', 'giving',
'away', 'goodies']
lemma list: ['good', 'morning', 'peoples', 'bom', 'dia']
lemma list: ['started']
lemma list: ['copy', 'calendars', 'willl', 'definitely', 'fail']
lemma list: ['soooo', 'happy', 'cos', 'things', 'changed', '4', 'better']
lemma list: ['use', 'washing', 'ball', 'biocera', 'clothes', 'come', 'soft',
'clean', 'interested', 'check', 'wwwbioceracom']
lemma list: ['toast', 'jelly', 'whilst', 'raging', 'night', 'raid']
lemma list: ['13', 'weeks', 'graduation']
lemma list: ['song', 'day', 'outta', 'esmee', 'denters', 'tribute', 'wanting',
'pants', 'w', 'hole']
lemma list: ['ahhahah', 'u', '2', 'exaggerated']
lemma list: ['vote', 'teen', 'choice', 'awards']
```

```
lemma list: ['hope', 'research', 'paper', 'pcso', 'related', 'study', 'gis',
'mapping', 'good', 'luck', 'know', 'u', 'need']
lemma list: ['fun', 'visiting', 'brother', 'hanging']
lemma list: ['signed', 'hubby', 'otakon', 'maryland', 'year', 'wait']
lemma list: ['awesome', 'looks', 'like', 'going', 'tourist', 'hours', 'summit',
'starts']
lemma list: ['great', 'cooking', 'class', 'amazing', 'brother', 'tolerant',
'mother', 'laid', 'father', 'loving', 'friends', 'today', 'super']
lemma list: ['opening', 'tonight']
lemma list: ['having', 'lot', 'fun', 'find', 'awk', 'sed', 'grep']
lemma list: ['moving', 'today', 'ncsa', 'job', 'wish', 'luck']
lemma list: ['eat', 'tv', 'dinners']
lemma list: ['realized', 'twitter', 'pointless', 'u', '1follower', 'think',
'know'l
lemma list: ['check', 'wwwtakethewalknet', 'generous']
lemma list: ['yay', 'sunny', 'hopefully', 'island', 'smidge', 'busy']
lemma list: ['mickey', 'd', 'kacy', 'dext', 'gabby', 'amanda', 'lauren']
lemma list: ['zachary', 'quinto', 'tasty', 'x']
lemma list: ['thanks', 'haha', 'randoms', 'bit', 'rigged']
lemma list: ['happy', 'birthday', 'hope', 'beer', 'tiger']
lemma list: ['found', 'techcrunch', 'post', 'interesting', 'tweets', 'retweets',
'help', 'drive', 'online', 'traffic', 'viral', 'good']
lemma list: ['think', 'soi', 'think', 'retweeted', 'jealous']
lemma list: ['saw', 'sunshine', 'cleaning', 'pretty', 'good', 'movie', 'cut',
'scenes', 'missing']
lemma list: ['addicted', 'break', 'heart', 'day', 'week']
lemma list: ['good', 'home', 'great', 'weekend', 'hang', 'honey']
lemma list: ['ugh', 'weigh', 'freggin', '166', '166', 'looked', 'damn',
'sexxxv']
lemma list: ['loving', 'freelancer', 'writers', 'mystery', 'love', 'googling']
lemma list: ['168', 'followers', 's', 'awesome', 'lol']
lemma list: ['ahh', 'thanks', 'amazinngg', 'met']
lemma list: ['cookie', 'brownies']
lemma list: ['want', 'sit', 'silently', 'sip', 'hot', 'coffee', 'best',
'conversation', 'life', 'uttering', 'word']
lemma list: ['will', 'know', 'gone', 'lol']
lemma list: ['tried', '24', 'hour', 'fitness', 'morning', 'wait', 'pressure',
'treadmill', 'better', 'rec', 'centers']
lemma list: ['cousins', 'arriving', 'today', 'trying', 'catch', 'editing']
lemma list: ['guess', 'good', 'thing', 'coffee', 'effects', 'like']
lemma list: ['happy', 'thoughts']
lemma list: ['computer', 'fuckkeeddddd', 'jiu', 'jitsu', '11', '1', 'running',
'errands', 'hopefully', 'test', 'driving', 'cars', 'parents']
lemma list: ['going', 'paint', 'julie', 'picking', 'course', 'late']
lemma list: ['twitter']
lemma list: ['threatened', 'wrestle', 'beat']
lemma list: ['good', 'morning', 'everybody']
lemma list: ['little', 'larry', 'baby', 'born', 'yay']
```

```
lemma list: ['going', 'bank', 'starbucks', 'heidi', 'mind', 'shels', 'buying',
'free', 'coffeez']
lemma list: ['love', 'glass', 'painting']
lemma list: ['claims']
lemma list: ['melissas', 'house', 'ur', 'slow', 'melissa']
lemma list: ['good', 'morning', 'andy', 'nice', 'twitter']
lemma list: ['find', 'wanting', 'wall', 'outlets', 'later']
lemma list: ['happy', 'birthday', 'hope', 'great']
lemma list: ['bought', 'jonas', 'brothers', 'new', 'album', 'yesterday',
'loving', 'songs']
lemma list: ['frank', 'sinatra', 'boss', 'frankie', 'day', 'yesterday']
lemma list: ['hate', 'chemistry', 'd', 'yeah', 'yeah', 'yeahs', 'blitz', 'good',
'revision', 'aid', 'stop', 'listening']
lemma list: ['ohhh', 'britty', 'not', 'read', 'book', 'beauty', 'convos',
'blondes', 'jokkkkes', 'love', 'ya']
lemma list: ['lol', 'work', 'getting', 'bring']
lemma list: ['good', 'morning', 'beautiful', 'day']
lemma list: ['seen', '3', 'waste', 'day', 'thank', 'entertainment',
'apreciated', 'xd']
lemma list: ['housework', 'rock', 'ipod', 'tweet', 'ya', 'later']
lemma list: ['meeting', 'jack', 'canfield', 'learning', 'person']
lemma list: []
lemma list: ['thank', 'x']
lemma list: ['nah', 'hear']
lemma list: ['u', 'great', 'cool', 'friendships', 'need', 'vip', 'pic', 'girls',
'amp', 'new', 'kids', 'awesome']
lemma list: ['national', 'listen', 'taylor', 'swift', 'day']
lemma list: ['want', 'macbook', 'laptop']
lemma list: ['oh', 'hun', 'hope', 'found', 'doggie', 'toy']
lemma list: ['think', 'need', 'plan', 'journey', 'way', 'soon', 'surely', 'use',
'time', 'away', 'hahaha']
lemma list: ['hello']
lemma list: ['be', 'years', 'old', 'today']
lemma list: ['shawtyquot', 'lloyd', 'sanctuary', 'tonight', 'come', 'check']
lemma list: ['good', 'morning', 'fine', 'day', 'lol']
lemma list: ['good', 'morning', 'tired', 'lol', 'old', 'hehe']
lemma list: ['album', 'awesome', 'ddd', 'world', 'war', 'iii', 'awesome',
'props', 'nick']
lemma list: ['good', 'morning', 'fellow', 'twitterers']
lemma list: ['knows', 'right', 'right', 'laughs', 'makes', 'sense', 'happy']
lemma list: ['set', 'proxy']
lemma list: ['busy', 'bee']
lemma list: ['297', 'followers', 's', '23', 'yesterday', 'hello', 'im',
'friendly', 'follow', 'lol', 'go', 'to', '300']
lemma list: ['crashed', 'hand', 'lamp', 'hurts', 'like', 'hell', 'lamp', 'hot',
'be', 'dumb', 'hbu']
lemma list: ['knew', 'believe']
lemma list: ['oh', 'ok', 'thanks', 'explanation', 'completely', 'clueless']
```

```
lemma list: ['today', '200th', 'update']
lemma list: ['hey', 'peter', 'hard', 'man', 'direct', 'response']
lemma list: ['tends', 'oregano', 'basil', 'mint', 'rosemary', 'growing',
'garden', 'hands', 'smell', 'great']
lemma list: ['thanks', 'yeah', 'counts', 'fabo', 'amp', 'help', 'boost',
'young', 'filmmakers', 'great', 'alround']
lemma list: ['way', 'ndc', 'putting', 'hope', 'timeliness', 'swedish', 'rail',
'system']
lemma list: ['fun']
lemma list: ['hey']
lemma list: ['finally', 'haha', 'eating', 'mickey', 'd', 'san', 'antonio']
lemma list: ['pray', 'answersforeverything']
lemma list: ['haircut', 'pic', 'comes', 'soon']
lemma list: ['playin', 'darts', 'dsi', 'highest', 'score', 'far', '139', 'lol']
lemma list: ['run', 'time', 'collect', 'tdmstr', 'bought', 'new', 'running',
'shoes', 'wonder', 'run', 'faster']
lemma list: ['awake', 'seeing', 'gray', 'clouds', 'hopefully', 'vegas', 'will',
'raining', 'oh', 'wait', '90', 'sunny']
lemma list: ['congrats', 'babe']
lemma list: ['stoopid', 'friend']
lemma list: ['forget', 'sign', 'card', 'thing']
lemma list: ['hey', 'world', 'love', 'u']
lemma list: ['team', 'twilight', 'follow', 'lt3', 'team', 'carlisle',
'gilbirmingham', 'billy_burke', 'ftw', 'x']
lemma list: ['activated', 'gym', 'membership', 'week', 'iâm', 'excited',
'motivated', 'time']
lemma list: ['tough', 'hear', 'ransom', 'hiring']
lemma list: ['seen', 'previously', 'know']
lemma list: ['cooking', 'tonight']
lemma list: ['thank', 'arguing', 'point', 'making', 'humanity', 'return']
lemma list: ['course', 'thank', 'inventing', 'web', 'standards']
lemma list: ['feel', 'throw', 'global', 'celebration', 'party', 'lvatt',
'lvatt', 'ftw']
lemma list: ['good', 'pictures', 'fantastic']
lemma list: ['describe', 'feel']
lemma list: ['got', 'raine', 'band', 'room', 'time']
lemma list: ['willy', 'wonka', 'days', 'ny', 'weekend', 'vt', '4th', 'july',
'loving', 'life']
lemma list: ['hours', 'class', 'awesomer']
lemma list: ['ha', 'direct', 'observation', 'fetching', 'milk', 'office',
'driveway']
lemma list: ['congrats', 'pub', 'day', 'got', 'copy', 'book', 'week', 'mail',
'wait', 'read', 'review']
lemma list: ['love', 'house', 'techno', 'electronica', 'stuff', 'soo', 'like',
'instant', 'shot', 'energy', 'puts', 'best', 'moods']
lemma list: ['join', 'wire', '77000', 'choice']
lemma list: ['beautiful', 'sight', 'thank', 'god', 'day']
lemma list: ['message', 'ðññ', 'ðñðññ', 'ðñðñðññ', 'visible', 'chat',
```

```
'buddies', 'google', 'rocks']
lemma list: ['new', 'twitter', 'friends', 'welcome', 'be', 'sure', 'want',
'follow', 'hehe']
lemma list: ['cool', 'look', 'forward', 'come']
lemma list: ['woke', 'hear', 'boss', 'work', 'day', 'second', 'day', 'row',
'sorry', 'dude', 'stuff', 'today']
lemma list: ['learn', 'driving', 'school', 'tomorrow', 'buy', 'tickets',
'serengeti']
lemma list: ['good', 'making', 'summer', 'vacation', 'good']
lemma list: ['witty', 'time', 'afternoon']
lemma list: ['dude', 'england', 'nature', 'ac', 'building', 'ancient',
'building', 'cant', 'changes']
lemma list: ['day', 'going', 'great', 'thanx', 'course', '10', 'lol']
lemma list: ['tests']
lemma list: ['huzzah', 'fug', 'girls', 'twitter', 'truly', 'highlarious']
lemma list: ['thanks', 'trying', 'pace', 'beautiful', 'people', 'twitter',
'click', 'click']
lemma list: ['going', 'message', 'christofer', 'drew', 'ingle', 'eep', 'herex',
'lt', '3', 'time', 'infiniti']
lemma list: ['psst', 'look']
lemma list: ['enjoying', 'day', 'offf', 'xx']
lemma list: ['touring', 'romania', 'soon', 'not', 'wait', 'hit', 'sensation',
'white', 'amsterdam']
lemma list: ['happy', 'birthday', 'mr', 'passons']
lemma list: ['graduated', 'frm', 'high', 'school', 'happyyyyyyy']
lemma list: ['maybe', 'come', 'blogger', 'tech', 'problems', 'server',
'feedburner', 'wordpress', 'pc', 'work']
lemma list: ['sending', 'loads', 'loads', 'mojo']
lemma list: ['got', 'date', 'gtp', 'interview', 'thursday', '2', 'pm']
lemma list: ['not', 'wait', 'til', 'thursday', 'beautiful', 'lady', 'amp', '2',
'czar', 'amp', 'today', 'be', 'sure', 'suggestions', 'tues', 'day', 'night']
lemma list: ['happy', 'birthday', 'momma', 'going', 'shopping']
lemma list: ['thing', 'good', 'morning', 'snoozebuttonfail', 'imjustsayin']
lemma list: ['worst', 'game', 'trainer', 'gave', 'look', 'disgust', 'excited',
'upcoming', 'tourney']
lemma list: ['whaâ', 'â', 'ãdidnt', 'indiana', 'jones', 'end', 'thought', '4',
'final', 'ããã', 'ãããbpr']
lemma list: ['evil', 'thought', 'hey', 'got', 'angels', 'w', 'u', 'imagine',
'wanted2', 'order', 'car', 'without', 'lettng', 'knw', 'have2', 'accept']
lemma list: ['congrats', 'uncle', 'kare']
lemma list: ['welcome']
lemma list: ['coudnt', 'agree', 'life']
lemma list: ['argh', 'early', 'night', 'got', 'addicted', 'writing', 'thins',
'new', 'song', 'lyrics']
lemma list: ['hungry', 'lol', 'let', 'know', 'think']
lemma list: ['rain', 'wtf', 'stoked', 'red', 'phone']
lemma list: ['chipper', 'bus', 'driver', 'morning', 'makes', 'great', 'day',
'greater']
```

```
lemma list: ['409', 'pm']
lemma list: ['great', 'july', 'kid', 'free', 'misbehave', 'want', 'month',
'let', 'hang']
lemma list: ['finally', '21']
lemma list: ['watching', 'different', 'world', 'love', 'quotfrom', 'come',
'fromquot', 'try', 'time']
lemma list: ['aww', 'cool', 'ok', 'thought', 'supposed', 'stay', 'longer',
'xxx'l
lemma list: ['welcome', 'tuesday', 'got', 'good', 'plans', 'epic', 'day']
lemma list: ['heading', 'home']
lemma list: ['yeaah', 'lol', 'con', 'artist', 'good', 'way', 'like', 'treat',
'quotthe', 'unconsciousquot', 'minds', 'victim']
lemma list: ['awesometastic', 'dude']
lemma list: ['finished', 'exams', 'relaaaaaxing']
lemma list: ['super', 'thank', 'sunblock', 'airconditioning', 'unit', 'like',
'solve'l
lemma list: ['fantastic', 'night', 'hope', 'today']
lemma list: ['want', 'let', 'everybody', 'know', 'sides']
lemma list: ['haha', 'boys', 'got', 'yelled', 'sitting', 'golf', 'cart', 'sat',
'yesterday', 'talked', 'passing', 'rec', 'staff', 'magic']
lemma list: ['backatcha', 'nick']
lemma list: ['oh', 'amp', 'jay', 'leno', 'similar', 'joke', 'sen', 'edwards',
'palin', 'daughter', '18no', 'big', 'stink', 'difference', 'got', 'to', 'run']
lemma list: ['excited', 'today', 'stores', 'lines', 'vines', 'trying', 'times',
'd', 'finally', 'buy', 'yeap', 'lvatt', 'â']
lemma list: ['lovely', 'summer', 'day', 'bonn', 'raining', 'cats', 'dogs',
'sun', 'fixed', 'spain']
lemma list: ['lol', 'started', 'lines', 'yes', 'easy']
lemma list: ['awesome']
lemma list: ['thanks', 'utterly', 'happy', 'great', 'project', 'great', 'opp',
'young', 'filmmakers', 'yikes']
lemma list: ['love', 'new', 'george', 'gina', 'amp', 'lucy', 'bag']
lemma list: ['maybe', 'rory', 'special', 'x']
lemma list: ['great', '2', 'meet', 'tweeting']
lemma list: ['hello', 'co']
lemma list: ['going', 'write', 'songs']
lemma list: ['gmorning']
lemma list: ['goal', 'night', 'going', 'sleep', '10', 'haha', 'mistake',
'picking', 'book']
lemma list: ['thank']
lemma list: ['ok', 'let', 'know', 'need', 'help']
lemma list: ['good', 'morning', 'happii', 'carmen', 'love', 'baby']
lemma list: ['thanks', 'recommendation']
lemma list: ['ah', 'enabler', 'thanks']
lemma list: ['thanks', '4', 'tip', 'poppy', 'seeds', 'think', 'going', 'baking',
'today', 'stuck', 'home', 'today', 'bc', 'rain']
lemma list: ['hey', 'taylor', 'check']
lemma list: ['busy', 'busy', 'know', 'understand', 'glad', 'hear', 'workshops',
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```
'going', 'good']
lemma list: ['beautiful', 'summer', 'day']
lemma list: ['software', 'companies', 'jump', 'agile', 'programming',
'bandwagon', 'infoworld', 'geek', 'webtech', 'news']
lemma list: ['yep', 'fine']
lemma list: ['squeezing', 'internet', 'time', 'dustin', 'goes', 'work']
lemma list: ['hah', 'yeah', 'good', 'selling', '3', 'g', 'buy', 'effect',
'affects', 'buyer']
lemma list: ['cute', 'robbin', 'pic', 'z', 'need']
lemma list: ['reviewing', 'papers', 'following', 'iranian', 'revolution',
'twitter', 'welcome', 'xxi', 'century']
lemma list: ['morning', 'lovely', 'glad', 'hear', 'ure', 'smilin', 'great',
'day']
lemma list: ['know', 'ordered', 'today', 'let', 'know']
lemma list: ['counted', 'blessings', 'today']
lemma list: ['haveyouever', 'said', 'hello', 'goodbye']
lemma list: ['clothes', 'lol', 'planning', 'going', 'flea', 'market', 'sunday',
'plaza', 'mayor', 'sure', 'find', 'plenty', 'sure']
lemma list: ['opened', 'official', 'bank', 'account', 'twc', 'exciting', 'new',
'server', 'mind', 'soon', 'soon']
lemma list: ['tho', 'kno', 'praying', 'u', 'ur', 'family', 'god', 'bless',
'stay', 'strong']
lemma list: ['happy', '1st', 'bday', 'cami']
lemma list: ['quotdear', 'harryforpresident', 'congrats', 'website', 'week',
'old', 'todayquot', 'wahey', 'time', 'cup', 'tea']
lemma list: ['thank', 'tasty']
lemma list: ['oh', 'oh', 'yellow', 'light', 'blinking', 'time', 'feed', 'phone',
'battery', 'sorry', 'forgot', 'ure', 'hungry']
lemma list: ['coffee', 'white', 'rabbits', 'quotpercussion', 'gunquot']
lemma list: ['mmmmmm', 'strawberry', 'cherry', 'dring']
lemma list: ['good', 'morning', 'afternoon', 'hehe', 'sun', 'shining', 'birds',
'twittering', 'fluffy', 'clouds', 'gliding']
lemma list: ['come', 'starting', 'week', 'feedback', 'welcome']
lemma list: ['reduce', 'electric', 'bills', '10', '30', 'help', 'save',
'environment', 'energy', 'master']
lemma list: ['aaww', 'sweet']
lemma list: ['good', 'morning', 'tweeters', 'early', 'review', 'feel', 'like',
'representing', 'best', 'today', 'going', 'school', 'jonas', 'brothers', 't',
'shirt']
lemma list: ['thanks', 'keely', 'trying', 'right']
lemma list: ['good', 'morning', 'enjoy', 'ur', 'coffee']
lemma list: ['good', 'morning', 'evil', 'little', 'bird', 'sleep', 'grrrr',
'lol']
lemma list: ['sofa', 'junkie', 'morning', 'appletizer', 'pretending', 'clever',
lemma list: ['nerd', 'moment', 'actually', 'not', 'wait', 'read', 'required',
'books', 'yr13']
lemma list: ['be', 'home', 'tooo']
```

```
lemma list: ['way', 'home', 'icha', 'birthday', 'dinner', 'happy', 'birthday',
'ichalinaaa']
lemma list: ['reckon', 'need', 'invent', 'twitcorn']
lemma list: ['thought', 'supposed', 'cleaning', 'amp', 'laundry', 'today',
'facebook'l
lemma list: ['love', 'smell', 'freshly', 'cut', 'grass', 'morning']
lemma list: ['sleep', 'traumatic', 'day', 'running', 'dreams', 'day', 'passed',
'chocolate', 'free']
lemma list: ['dig', 'tune', 'ruby', 'kaiser', 'chiefs', 'â']
lemma list: ['written', 'wicked', 'song', 'xxx']
lemma list: ['going', 'guitar', 'hero', 'smash', 'hits', 'coming', 'home',
'test', 'hitting', 'books']
lemma list: ['hi', 'ali', 'prefer', 'ea', 'active', 'wii', 'fit', 'planning',
'buying', 'sure', 'thanks', 'amp', 'good', 'day']
lemma list: ['courtney', 'morning']
lemma list: ['chalega', 'thanks']
lemma list: ['anytime', 'joe', 'wz', 'beautiful', 'quote', 'b', 'weak', 'knees',
'4', 'man', 'said', '2', 'lmao', 'u', 'hav', 'gr8', 'day', '2', 'luv']
lemma list: ['twitter']
lemma list: ['apparently', 'uses', '1', 'uk', 'power', 'looks', 'pretty',
'whilst'l
lemma list: ['bleaching', 'hair']
lemma list: ['good', 'luck', 'dude', 'power']
lemma list: ['soo', 'tired', 'day', '2', 'summer', 'sem', '745am', 'classes',
'foggy', 'skies', 'sucks', '0', 'iphone', 'squarespace']
lemma list: ['waiting', 'saturday']
lemma list: ['homee', 'drama', 'club', 'x']
lemma list: ['judging', 'looks', 'right', 'yes', 'said', 'upgrade',
'maintenance', 'upgrade']
lemma list: ['breakfast', 'samantha']
lemma list: ['following', 'mum', 'new', 'workplace', 'thurs', 'fri', 'kpo',
'admit']
lemma list: ['crew', 'crew', 'prove', 'dad', 'gladys', 'knight', 'awake',
'point']
lemma list: ['good', 'morning', 'blessed', 'today']
lemma list: ['drinking', 'egyptian', 'peppermint', 'tea', 'yum']
lemma list: ['yaaay', 'u', 'guys', 'win', 'hugs']
lemma list: ['want', 'dads', 'feel', 'bad', 'beautiful', 'baby', 'boy', 'world',
'sorry']
lemma list: ['ntfs', 'data', 'recovery', 'program', 'seeing', 'read', 'raw',
'partition', 'stuff', 'eh', 'living', 'edge']
lemma list: []
lemma list: ['work', 'yay', 'haha', 'need', 'twilight']
lemma list: ['pretty', 'excited', 'new', 'music', 'glad', 'day', 'today']
lemma list: ['thanks', 'support']
lemma list: ['hey', 'nick', 'coming', 'today', '2', 'watch', 'nightmare',
'christmas', 'happy', 'today']
lemma list: ['good', 'morning', 'tweeps', 'coffee', 'brewing']
```

```
lemma list: ['thanks', 'complimentary', 'vinyl', 'night', 'luke']
lemma list: ['schoolwork', 'tomorrow', 'day', 'sleep']
lemma list: ['sleep', 'smh', 'red', 'bull', 'world']
lemma list: ['officially', 'fan', 'ahh']
lemma list: ['hello', 'leo', 'bev', 'love', 'shirt', 'haha', 'remember', 'yea',
'medium', 'size', 'n', 'small', 'size', 'thank']
lemma list: ['cup', 'tea', 'office', 'shhhhhhh']
lemma list: []
lemma list: ['welcoming', 'twitter']
lemma list: ['love', 'song', 'battlefield']
lemma list: ['mom', 'called', 'saying', 'got', 'lvatt', 'said', '930', '1', '3',
'left', 'shelves', 'told', 'sell']
lemma list: ['guy', 'buys', 'live', 'frog', 'market', 'eat', 'set', 'free',
'hahah']
lemma list: ['going', 'running', 'michaela', 'lauren', 'going', 'dunkin',
'donuts'l
lemma list: ['freudian', 'riddle']
lemma list: ['worlds', 'oceans', 'contain', '10', 'billion', 'tons', 'gold',
'snapple', 'cap']
lemma list: ['hells', 'yes']
lemma list: ['compete', 'led', 'zep']
lemma list: ['relaxing', 'morning', 'golf', 'course', 'lunch', 'grandma']
lemma list: ['sorry', 'u', '1', 'list', 'enuf', 'energy', '2', 'attack',
'moment', 'lol', 'u', 'r', 'welcome', '2', 'atk']
lemma list: ['creating', 'mobile', 'forum', 'cutting', 'edge', 'stuff']
lemma list: ['right', 'atcha', 'peep', 'hope', 'u', 'good', 'o']
lemma list: ['stop', 'posting', 'guys', 'sign']
lemma list: ['hahahahahaa', 'good', 'stress', 'k', 'fun', 'day', 'imma',
'sleep', 'urgh']
lemma list: ['lovely', 'chatting', 'night', 'send', 'url', 'website', 'check']
lemma list: ['point', 'roll', 'feel', 'better', 'hurl', 'wee', 'bit']
lemma list: ['think', 'paths', 'cross']
lemma list: ['46th', 'viewed', 'channel', 'today', 'seriously', 'cool', 'check']
lemma list: ['poolparty', 'palooza', 'duh', 'come', 'celebrate', '2', '2']
lemma list: ['secured', 'financial', 'means', 'coming', 'film', 'project']
lemma list: ['love', 'new', 'cd', 'preordered', 'came', 'mail', 'yesterday',
'soo', 'amazing', 'good', 'job', 'boys']
lemma list: ['strungoutwired', 'guys']
lemma list: ['ooh', 'effort', 'catch', 'telly']
lemma list: ['need', 'busy', 'stuff', 'house', 'today']
lemma list: ['south', 'dakota', 'come']
lemma list: ['went', 'overboard', 'girl', 'birthday']
lemma list: ['gumby', 'gets', 'studio', 'easy', 'distracted']
lemma list: ['ur', 'summer', 'going', 'hun']
lemma list: ['thanks', 'following', 'energy', 'spin', 'control']
lemma list: ['relax', 'free', 'movie', 'quotthe', 'unity', 'spirit',
'matterquot', 'pls', 'enjoy']
lemma list: ['hahaha', 'music', 'blender']
```

```
lemma list: ['missed', '2', 'yesterdays', 'quiz', 'bad', 'shootin', '100s']
lemma list: ['wave', 'pass', 'taunton']
lemma list: ['mcwings', 'mcnuggets', 'life', 'good', 'finish', 'damn', 'brief',
'earned', 'today']
lemma list: ['man', 'arnt', 'nosey', 'today']
lemma list: ['aero', 'x', 'outshines', 'ccx']
lemma list: ['playing', 'poker', 'facebook']
lemma list: ['sorry', 'miss', 'remainder', 'conference', 'safely', 'train',
'heading', 'north', 'vis2020']
lemma list: ['friend', '2', 'ask', '2', 'present', '2', 'girlfriend', 'cute',
'diamonds', 'girls', 'best', 'friends']
lemma list: ['not', 'lose', 'ure', 'phone', 'tragedy', 'sorry', 'tho']
lemma list: ['let', 'jimmy', 'quotthe', 'peanutquot', 'carter', 'way', 'ticket',
'iran']
lemma list: ['lvatt', 'phenomenal', 'cd', 'excellent', 'compositions',
'amazing', 'vocals', 'fantastic', 'rhythm', 'phenomenal', 'music', 'amazing']
lemma list: ['sat', 'sun', 'beach']
lemma list: ['wanne', 'look', 'lovely', 'anak', 'cina', 'looks', 'like', 'stay',
'tune', 'proper', 'update', 'tomorrow', 'night']
lemma list: ['looking', 'forward', 'seeing', 'live', 'â']
lemma list: ['hey', 'supposed', 'prepping', 'ndc', 'commits', 'allowed', '24',
'h', 'giving', 'talks']
lemma list: ['told', 'colours', 'white', 'pink']
lemma list: ['oh', 'thank']
lemma list: ['oh', 'love', 'recipes', 'thank']
lemma list: ['thanks', 'prayers', 'mum', 'got', 'okay', 'things', 'went']
lemma list: ['thanks']
lemma list: ['heading', 'sf', 'map', 'water', 'bottle', 'amp', 'sunglasses']
lemma list: ['ok', 'long', 'dream', 'coz', 'wondering', 'hell', 'u',
'disappeared', 'welcome']
lemma list: ['want', 'princess', 'tiara']
lemma list: ['math', 'class', 'right', 'copy', 'exercises', 'eighter', 'way',
'know', 'like']
lemma list: ['good', 'dinner', 'start', 'day']
lemma list: ['bowling', 'dohyun', 'wants']
lemma list: ['getting', 'ready', 'run']
lemma list: ['twitterberry', 'officially', 'twitter', 'addict', 'lol', 'thanks',
'sharing', 'pics', 'great']
lemma list: ['wish', 'best', 'exam']
lemma list: ['love', 'app']
lemma list: ['spoiled', '460k', 'dots', '3quot', 'lcds', 'panny', 'cams']
lemma list: ['beer', 'frontier', 'si', 'meditand', 'la', 'urmatorul', 'post',
'despre', 'distractie', 'munca', 'perseverenta', 'si', 'succes', 'suculentul',
'succes']
lemma list: ['love']
lemma list: ['happy', 'birthday', 'ben', 'edmonton']
lemma list: ['rock', 'rhh', 'amazing', 'usual', 'feel', 'blessed', 'work',
'ladies']
```

```
lemma list: ['attempt', 'speak', 'spanish', 'sweet', 'cleaning', 'lady',
'failed', 'im', 'white']
lemma list: ['cooked', 'lamb', 'curry', 'extra', 'potatoes', 'yummy']
lemma list: ['3', 'hours', 'cnn', 'ireport', 'letter', 'fraud', 'interior',
'minister', 'leader']
lemma list: ['walmart', 'greeters']
lemma list: ['heat', 'watch', 'crazed', 'disney', 'fanatics']
lemma list: ['bbq', 'good', 'occassion']
lemma list: ['good', 'choice']
lemma list: ['think', 'think', 'coming', 'weeks', 'militarymon']
lemma list: ['welcome', 'world', 'hey', 'time', 'dinner', 'owe']
lemma list: ['thanks', 'video', 'wondering', 'ones', 'sensitive', 'skin', 'xxx']
lemma list: ['night', 'alll', 'sleepy', 'looking', 'forward', 'sleeping',
'today', 'away', 'x']
lemma list: ['home', 'sweet', 'home', 'week', 'end', 'badly', 'needed', '1']
lemma list: ['dates', 'look']
lemma list: ['fine', 'coming', 'ur', 'house']
lemma list: ['voodoo', 'quiz', '2nite', 'win', 'cud', 'buy', '10', 'bottles',
'champagne', 'ya', 'spelt', 'pronounced', 'fun']
lemma list: ['king', 'island', 'ap', 'madpal', 'amp', 'sterling']
lemma list: ['talking', 'horny', 'hottie', 'hottie', 'popular']
lemma list: ['love', 'u', 'ptub']
lemma list: ['good', 'morning', 'hope', 'awesome', 'day']
lemma list: ['sitting', 'computer', 'waiting', 'love', 'life', 'wake']
lemma list: ['not', 'los', 'angeles', 'fuck', 'christy']
lemma list: ['haha', 'sad', 'soon', 'anyways']
lemma list: ['2009', 'microsoft', 'scripting', 'games', 'quietly', 'dropping',
'perl', 'includes', 'crappy', 'powershellampvbscript', 'want', 'f1', 'car',
'race'l
lemma list: ['attending', 'mysql', 'web', 'conference']
lemma list: ['pretty', 'sure', 'lots', 'fans', 'let', 'know', 'relief']
lemma list: ['woke', 'fun', 'best', 'friend', 'yesterday']
lemma list: ['auto', 'small', 'caps', 'rules']
lemma list: ['yucky', 'finals', 'today', 'know', 'home', 'new', 'phone',
'waiting']
lemma list: ['uberthx', 'ill', 'asteptam']
lemma list: ['works', 'better', 'actually', 'loads', 'page']
lemma list: ['somewhat', 'caught', 'office', 'hi', 'twitter', 'miss']
lemma list: ['miss', 'let', 'wall', 'climbing']
lemma list: ['happy', 'jonas', 'day']
lemma list: ['oh', 'okay', 'need', 'listening', 'ear', 'hehe']
lemma list: ['got', 'big', 'egoooo', 'wlk', 'lyke', 'dis', 'cuz', 'lol',
'goodmorning', 'sexy', 'ppl']
lemma list: ['guvs']
lemma list: ['yay', 'jayce', 'sorta', 'found', 'quotnice', 'little',
'motorquot', 's', 'reasonably', 'priced', 'sold', 'going', 'shufti', 'tomorrow']
lemma list: ['good', 'morning', 'hope', 'having', 'good', 'morning',
'afternoon']
```

```
lemma list: ['congratulations']
lemma list: ['bored', 'tweet', 'dude', 'hehe']
lemma list: ['knew', 'regret', 'staying', 'til', '2', 'sleepy', 'tweepy', 'lol',
'fine', 'dandy', 'better', 'perk', 'work']
lemma list: ['ready', '2', 'start', 'dayb', 'feeling', 'positive', 'hungry']
lemma list: ['hope', 'come', 'hear', 'tonight', 'posh', 'maybe', 'actually',
'meet', 'good', 'luck']
lemma list: ['skipping', 'school']
lemma list: ['enjoying', 'weather']
lemma list: ['adult', 'oriented', 'catch', 'drift', 'seen', 'true', 'blood',
'hbo']
lemma list: ['love', 'website', 'favorite', 'anime']
lemma list: ['going', 'gym', 'going', 'new', 'plates', 'mom', 'car', 'new',
'bike', 'time', 'wait', 'ride']
lemma list: ['tweet', 'job', 'interviewing']
lemma list: ['laying', 'car', 'listening', 'lines', 'vines', 'trying', 'times',
'dont', 'want', 'class', 'jb', '130']
lemma list: ['feeling', 'super', 'happy', 'saffc', 'league', 'cup', 'final',
'jalan', 'besar', 'stadium', 'come']
lemma list: ['_', 'know', 'wait', 'read', 'book']
lemma list: ['idea', 'awake', 'right', '10', 'guess', 'start', 'vacuuming',
'organizing', 'room']
lemma list: ['blogged', 'best', 'foot', 'forward']
lemma list: ['hi', 'jary', 'yeah', 'know', 'people', 'acquaintances']
lemma list: ['bff']
lemma list: ['taking', 'mental', 'health', 'day']
lemma list: ['checking', 'lush', 'soft', 'coeur', 'massage', 'bar', 'coffee',
'love', 'zone', 'mood']
lemma list: ['ohh', 'rory', 'special', 'think', 'scare', 'bit', 'x']
lemma list: ['yay', 'work', 'going', 'look', '68', 'mustang', 'shelby', 'gt']
lemma list: ['thank']
lemma list: ['cute']
lemma list: ['hahaha', 'yeah', 'cool', 'hahaha', 'crushing']
lemma list: ['hey', 'good', 'morning', 'wanted', 'drop', 'hi', 'hope', 'going',
'good', 'amp', 'family']
lemma list: ['trying', 'figure', 'today']
lemma list: ['yep', 'better', 'treasure']
lemma list: ['morning', 'wondering', 'tips', 'writers', 'block', 'thx']
lemma list: ['hubby', 'took', 'care', 'kids', 'took', 'niquil', 'called',
'nite', '730first', 'time', 'went', 'sleep', 'early', '8']
lemma list: []
lemma list: ['sounds', 'naughty']
lemma list: ['hii', 'hackeedd', 'hannahs', 'acont', 'hahaha', 'follow', 'plzz',
'byeee']
lemma list: ['today', 'great', 'day']
lemma list: ['upset', 'not', 'taylor', 'swiftttttt', 'seeing', 'miley']
lemma list: ['um', 'yummy', 'hating', 'right']
lemma list: ['bought', 'little', 'board', 'chat', 'noir', 'antique', 'fair']
```

```
lemma list: ['morning', 'peeps', 'work', 'planned', 'day', '1', 'kiddo', 'home',
'ill', '1', 'school', '1', 'got', 'to', 'guy', 'bed', 'rest']
lemma list: ['es', 'macht', 'spass', 'abcwhitehousetakeover', 'tcot']
lemma list: ['going', 'pretty', 'fast', 'work', 'getting', 'ready', 'trip',
'colorado', 'tomorrow', 'wedding']
lemma list: ['thanks', 'finally', 'family', 'today', 'long', 'trip']
lemma list: ['lmao', 'sounds', 'good']
lemma list: ['hello', 'yes']
lemma list: ['reading', 'sister', 'keeper']
lemma list: ['sunny', 'seattle']
lemma list: ['wrist', 'hurts', 'stupid', 'dog', 'cage', 'cast', 'bash',
'people', 'head', 'w']
lemma list: ['ahh', 'traditional', 'computer', 'bugs']
lemma list: ['tanning', 'roof', 'feel', 'fat', 'public', 'bathing', 'suit',
lemma list: ['exams', 'party', 'time', '3rd', 'june']
lemma list: ['ahhh', 'drunk', 'people', '714', 'leaving', 'vegas', 'like',
'fml', 'reality', 'like', 'haaha', 'live', 'bitchesssss']
lemma list: ['having', 'real', 'hard', 'time', 'gettin', 'morning', 'wll',
'prolly', 'tonight']
lemma list: ['900', 'updates']
lemma list: ['huggg']
lemma list: ['sound', 'good']
lemma list: ['shoutin', 'ya', 'jd', 'looking', 'forward', 'cmt', 'awards',
'routin', 'guys']
lemma list: ['sat', 'garden', 'aimlessly', 'quotsurfingquot', 'wasting', 'time',
'good', 'afford']
lemma list: ['be', 'sure', 'haha']
lemma list: ['seriously', 'congrats', 'lindsey']
lemma list: ['mamary', 'tumour', 'removed', 'today']
lemma list: ['tell', 'mike', 'dillon', 'said', 'hello']
lemma list: ['yes', 'changed', 'piercing', 'thing', 'thick', 'painful', 'nose',
'stud', 'smaller']
lemma list: ['eu', 'plecat', 'ne', 'auzim', 'diseara', 'copilashi', 'gtlt',
'pup', 'minimalule', 'gtlt']
lemma list: ['thanks', 'follow', 'nice', 'twitterverse']
lemma list: ['ayan', 'sa', 'multiply', 'daw', 'nia', 'hope', 's0on']
lemma list: ['enjoying', 'morning']
lemma list: ['thanks', 'update', 'embassy', 'busy', 'weeks', 'nice', 'work']
lemma list: ['think', 'buy', 'coffeepot', 'brew', 'mornings', 'smell']
lemma list: ['check', 'not', 'lead', 'wrong', 'peppers']
lemma list: ['good', 'morning', 'tworld', 'happy', 'tuesday']
lemma list: ['monster', 'omelette', '4', 'eggs', 'ham', 'roast', 'beef',
'balogna', 'amp', '2', 'kinds', 'cheese', 'yuck', 'ate', 'special', 'k',
'redberries', 'civilized', 'bfast']
lemma list: ['haha', 'course', 'think']
lemma list: ['haha', 'horray', 'new', 'album', 'today']
lemma list: ['like', 'federer', 'nadal', 'things', 'good', 'hope', 'tc']
```

```
lemma list: ['getting', 'quotlvattquot', 'lines', 'vines', 'trying', 'times',
'jonas', 'brothers']
lemma list: ['got', 'sucked', 'p90x', 'infomercials', 'swear', 'p90x', 'rocks']
lemma list: ['future', 'quotallison', 'shopsquot', 'post', 'coming', 'recent',
'purchase']
lemma list: ['yeah', 'apparantly', 'cross', 'ocean', 'shame', 'gefeliciteerd',
'dan', 'alsnog']
lemma list: ['love', 'portugal']
lemma list: ['walk', 'dog', 'ampamp', 'drinking', 'white', 'grape', 'juice']
lemma list: ['loving', 'kelly', 'rowlands', 'new', 'song']
lemma list: ['broski']
lemma list: ['good', 'morning', 'love']
lemma list: ['thank', 'daddy', 'eyes', 'eyes', 'beautiful']
lemma list: ['like', 'said', 'luckyquot', 'girls']
lemma list: ['bright', 'golden', 'haze', 'meadow']
lemma list: ['work', 'enjoying', 'blueberry', 'muffin']
lemma list: ['care', 'share', 'details']
lemma list: ['miss', 'd', 'break', 'shattered', 'end', 'term', 'p7', 'taking',
'toll', 'kidding', 'great', 'job', 'kids']
lemma list: ['official', 'hooters', 'interview', 'today', 'wish', 'luck']
lemma list: ['know', 'wf', 'lol', 'worry']
lemma list: ['going', 'cws', 'tonight', 'bring', 'ooooon', 'hottie', 'basball',
'players']
lemma list: ['maybe', 'future']
lemma list: ['italien', 'war', 'der', 'hammer']
lemma list: ['wanted', 'know', 'cooks', 'beans', 'grill', 'falling', 'told']
lemma list: ['tv', 'based', 'books', 'good', 'charlaine', 'harris', 'author']
lemma list: ['ready', 'hit', 'road', 'hope', 'go', 'to', 'traffic', 'later',
'taebo', 'class', 'exciting']
lemma list: ['offers', 'bank', 'binding']
lemma list: ['nooo', 'crime', 'tragedy', 'shame']
lemma list: ['working']
lemma list: ['thanxxx']
lemma list: ['whoaaaaa', 'hahahahaha', 'gangsta', 'u', 'c', 'man', 'gangsta',
lemma list: ['ok', 'ladies', 'busy', 'w', 'hunkalerts', 'help', 'grow',
'babealert', 'list', 'thanks', 'support', 'ilovemyjob']
lemma list: ['kristi', 'u', 'hv', 'tix', 'sell', 'like', 'info', 'u']
lemma list: ['lil', 'chicco', 'allright', 'blush']
lemma list: ['understand', 'tweet', 'btw', 'got', 'profire', '2626', 'm',
'audio', 'fantastic', 'compare', 'e', 'mu', '1820', 'm']
lemma list: ['popular', 'good', 'digem']
lemma list: ['hey', 'im', 'trying', 'springsteen', 'tickets', 'cos', 'love',
'hahah', 'xxx', 'cya', 'friday', 'x']
lemma list: ['reset', 'ipod', 'reset', 'computer', 'try', 'worked']
lemma list: ['hey', 'girl', 'ya', 'long', 'time', 'chat', 'hope']
lemma list: ['bean', 'cheese', 'half', 'price', 'got', 'to', 'love', 'tuesdays']
lemma list: ['awakkke', 'way', 'fiu', 'bbc', 'donate', 'blood', 'warped']
```

```
lemma list: ['right', '5', 'working', 'second']
lemma list: ['baaaaaack', 'spanish', 'english', 'philosophy', 'exams', 'bad',
'good', 'luck', 'subjects', 'left', '3']
lemma list: ['sitting', 'office', 'wondering', 'leave']
lemma list: ['favorite', 'song', 'lvatt', 'pick', 'time', 'right', 'crap',
'choose']
lemma list: ['good', 'mornin', 'ty', '4', 'pm', 'lol', 'fun']
lemma list: ['s', 'crap', 'load', 'followers', 'ampamp', 'provincials']
lemma list: ['go', 'to', 'eat']
lemma list: ['getting', 'know', 'real', 'person', 'learning', 'disabilities',
'duffy', 'family', 'reason', 'proud', 'xx']
lemma list: ['open', 'cosplay', 'commissions', 'account', 'details', 'dbz',
'ftw']
lemma list: ['lololol', 'suck', 'boa', 'boa', 'kual', 'ã', 'loja', 'tb', 'kero',
'amazon', 'compra', 'sempre', 'cabroes', 'lol']
lemma list: ['hey', 'twitter', 'follow', 'ppls']
lemma list: ['64', '1000', 'race', 'ipod', '1000th', 'follower']
lemma list: []
lemma list: ['told', 'extremely', 'good', 'alright', 'flight', 'israel', 'lol',
'haha'l
lemma list: ['rumor', 'shaq', 'oneal', 'cavaliers', 'nxt', 'seasonmaybe',
'lucky', 'charm', 'mvpshaha', 'time', '4', 'kobe']
lemma list: ['life', 'mottoes']
lemma list: ['got', 'school', 'omg', 'today', 'suicidal', 'hope', 'not', 'yeah',
'place', 'fun']
lemma list: ['sleeping', 'great', 'past', 'couple', 'nights', 'lady']
lemma list: ['ice', 'cream', 'time']
lemma list: ['answer', 'apparently', 'yes', 'nicely', 'blipped']
lemma list: ['soooooooo', 'hot', 'today']
lemma list: ['watching', 'ascot', 'racing', 'looking', 'forward', 'working',
'thursday']
lemma list: ['packing', 'barcelona', 'fun', 'sun']
lemma list: ['camp', 'overnight', 'cheaper', 'hotel', 'commuting']
lemma list: ['heavy', 'rain', 'thunder', 'stopped', 'feel', 'relieved', 'hope',
'sun', 'tomorrow']
lemma list: ['lucky', 'decision', 'try', 'thank', 'lions']
lemma list: ['finished', 'idea', 'be', 'lol']
lemma list: ['getting', 'test', 'papers', 'ready', 'katy', 'elem', 'school',
'32', 'ready', 'system', 'alll', 'long']
lemma list: ['absolutely', 'adore', 'fly']
lemma list: ['hi', 'cassadee', 'learn', 'play', 'musics', 'homecoming',
'second', '6', 'months', 'wow']
lemma list: ['oh', 'guess', 'ask', 'pi', 'ryo', 'koki', 'sure', 'willing',
'lend', 'phone', 'got', 'calls']
lemma list: ['breakfast', 'mom', 'chillin']
lemma list: ['thanks', 'jaime', 'best', 'hopefully', 'wins', 'new', 'iphone']
lemma list: ['safe', 'flight', 'look', 'forward', 'hearing', 'escapades']
lemma list: ['tingly', 'lips', 'best', 'friend', 'night', 'tonight']
```

```
lemma list: ['added', '4', 'songs', 'ur', 'playlist', 'little', 'boots',
'saturdays', 'rancid', 'amp', 'girls', 'aloud']
lemma list: ['lunchtime', 'julia']
lemma list: ['close', 'eyes', 'face', 'hope', 'ready', '5', 'star']
lemma list: ['click', 'reminders', 'tomz']
lemma list: ['_', 'known', 'coming']
lemma list: ['entourage', 'ugly', 'interface', 'app', 'useful', 'microsoft',
'great', 'work', 'great', 'work']
lemma list: ['absolutely', 'working', 'net', 'takes', 'time', 'meantime',
'smile', 'dial']
lemma list: ['beautiful', 'day', 'enjoying', 'coffee', 'patio', 'love',
'mornings']
lemma list: ['day']
lemma list: ['100', 'right', 'imo', 'quottwitter', 'dummiesquot', '28922',
'climbing', 'amazon', 'released']
lemma list: ['geek', 'sellables', 'ask', 'josh', 'able', 'help', 'ya', 'got']
lemma list: ['watching', 'youtube']
lemma list: ['greece', 'o_o', 'lucky', 'son', 'gun', 'bet', 'grinning', 'ear',
'ear'l
lemma list: ['sports', 'syncd', 'drinking', 'tiddlywinks', 'practised',
'friday', 'party']
lemma list: ['shorts', 'little', 'gardening']
lemma list: ['good', 'morning', 'headed', 'gillette', 'stadium', 'ims09',
'prep']
lemma list: ['awesome', 'find', 'fiance', 'job', 'chemist']
lemma list: ['check', '2010']
lemma list: ['beach', 'pretty', 'fun', 'bought', 'boat', 'supa', 'fun', 'going',
'waterville', 'today', 'text', 'cell', 'woo']
lemma list: ['row', 'begging', 'turn', 'air', 'conditioning', '140conf']
lemma list: ['u', 'work', 'earlier', 'u', 'boroughs', 'bk', 'ughh', 'come',
'midtown', 'fun']
lemma list: ['false', 'rumour', 'use']
lemma list: ['listening', 'fly', 'lvatt']
lemma list: ['list', 'things', 'today', 'likely']
lemma list: ['love', 'dear', 'mr', 'president', 'pnk']
lemma list: ['watching', 'inbetweeners']
lemma list: ['psssh', 'whittier', 'folk', 'core', 'cameras', 'yes', 'cool']
lemma list: ['finally', 'time', 'ba', 'work', 'today', 'hours', 'meetings']
lemma list: ['bout', 'job', 'thingy', 'cuz', 'need', 'job', 'lol', 'wish',
'luck'l
lemma list: ['be', 'rich', 'today', 'pretty', 'damn', 'boring', 'worse',
'guess']
lemma list: ['quotbefore', 'stormquot', 'count', 'best', 'song', 'compare',
'haha'l
lemma list: ['good', 'morning', 'getting', 'ready', 'chandlers']
lemma list: ['whee', 'nice', 'touch', 'fancy']
lemma list: ['love', 'new', 'profile', 'pic']
lemma list: ['courts', 'kiddies']
```

```
lemma list: ['tell', 'truth', 'happier']
lemma list: ['love', 'work', 'u', 'da', 'profile']
lemma list: ['read', 'ur', 'blog', 'hehehe', 'know', 'mean', 'said', 'ur',
'feelin', 'coyote', 'ugly', 'lingaw', 'rman', 'kaha']
lemma list: ['dancing', 'm', 'woman', 'long', 'legs']
lemma list: ['buy', 'acres', 'farmland', 'pron', 'deal']
lemma list: ['think', 'real', 'friend', 'got', 'lt3']
lemma list: ['2', 'favorite', 'people']
lemma list: ['ok', 'try', 'thanks']
lemma list: ['thank', 'looking', 'forward', 'prints']
lemma list: ['hair', 'washed', 'cut', 'blowdried', 'styled', 'flounce', 'yay',
lemma list: ['turns', 'celiac', 'hope', 'check', 'ibs', 'symptoms', 'easier',
'cook'l
lemma list: ['yo', 'sailing', '2', 'island', 'fb']
lemma list: ['ha', 'murder', 'train', 'cracked', 'right', 'death', 'machine']
lemma list: ['hey', 'thanks', 'adding']
lemma list: ['think', 'going', 'catch', 'quotdrag', 'hellquot', 'tomorrow']
lemma list: ['good', 'bad', 'case', 'insomnia', 'hope', 'know', 'mega', 'busy',
'not', 'worry', 'thx', 'saying', 'hi']
lemma list: ['resting', 'home']
lemma list: ['work', 'work', 'mind', 'beach']
lemma list: ['squarespace', 'know', 'running', 'contest']
lemma list: ['teaching', 'twitter']
lemma list: ['alter', 'meet']
lemma list: ['great', 'thanks']
lemma list: ['painting', 'house']
lemma list: ['mama', 'said', 'ask']
lemma list: ['twitter', 'acount', 'xbox', 'twitter', 'coming', 'xbox', 'soon',
'veah']
lemma list: ['tell']
lemma list: ['official', 'stats', 'closest', 'friends', 'lt', 'nr', '2']
lemma list: ['guess']
lemma list: ['demoscene', 'stuff', 'forever', 'loved', 'fc', 'demos', 'mid90s',
'tho', 'memmaker', '2008', 'album', 'sounds', 'similar']
lemma list: ['got', '780', 'try', 'gmat', 'love', 'share', 'experience',
'later', 'posts']
lemma list: ['like', 'burgers', 'thinking', 'bath', 'amp', 'body', 'thingy',
'better'l
lemma list: ['know', 'sorry', 'damned', 'bookmarklet', 'blond', 'protection',
'accidental', 'clicks']
lemma list: ['wow', 'extreme', 'ready', 'children']
lemma list: ['read', 'twitter', 'actually', 'threatening', 'bring', 'iranian',
'regime', 'try', '1st', 'time']
lemma list: ['aryo', 'try', 'u', 'like', 'free', 'fallin', 'â']
lemma list: ['excited', 'friend', 'workshopping', 'writing', 'summer']
lemma list: ['maximo', 'blurgh', 'franz', 'blurgh', 'kasabian', 'brucell',
'worth']
```

```
lemma list: ['meant', 'panel', 'specifically', 'im', 'encouraging', 'reactions',
'vs', 'transcription', 'currently', 'hear', 'voices', 'head', '140conf']
lemma list: ['miley', 'wish', 'good', 'morning']
lemma list: ['found', 'posts', 'football', 'related', 'post', 'things', 'like',
'theatre', 'etc']
lemma list: ['sooooo', 'heart', 'damn', 'quothequot', 'clowns', 'u', 'lmao']
lemma list: ['okay', '5min', 'tweetdeck', 'be']
lemma list: ['lightword', 'great', 'images', 'sprite', 'tell', 'spent', 'time',
'thought']
lemma list: ['hhaha', 'go', 'to', 'pic', 'xd']
lemma list: ['finished', 'watching', 'boys', 'flowers', 'hot', 'shots', 'love',
'bread', 'fated', 'love']
lemma list: ['saw', 'quotaquot', 'friends', 'today', 'smiles', 'missed']
lemma list: ['awww', 'song']
lemma list: ['need', 'apart']
lemma list: ['tried', 'interntl', 'delights', 'instant', 'cappucinos', 'gooood',
'ease', 'sound', 'like', 'rx', 'pusher']
lemma list: ['reachable', 'want']
lemma list: ['happyy', 'writing', 'storyy']
lemma list: ['usga', 'got', 'to', 'w', 'big', 'ole', 'honkin', 'drivers',
'guys', 'hit']
lemma list: ['kopje', 'cup', 'soup', 'drinken']
lemma list: ['good', 'morning', 'went', 'gym', 'hopes', 'cramps', 'going',
'away', 'worked', 'left', 'w', 'clear', 'mind', 'open', 'heart', 'smile']
lemma list: ['working', 'im', 'seeing']
lemma list: ['got', 'bad', 'expecting']
lemma list: ['near', 'school', 'went', 'district', '1', 'ate', 'spaghetti',
'visited', 'bookstore', 'nowzone', 'ate', 'lot', 'fun']
lemma list: ['starting', 'work', 'new', 'student', 'short', 'film', 'carjacked',
'join', 'facebook', 'page', 'carjacked']
lemma list: []
lemma list: ['yehh', 'got', 'tickets', 'going', 'early', 'againxx']
lemma list: ['um', 'uh', 'duh', 'dnt', 'think', 'wld', 'kno', 'nicca', 'bc',
's', 'da', 'way', 'silly', 'lady', 'lol']
lemma list: ['new', 'safari', 'feels', 'faster', 'hope', 'lasts']
lemma list: ['arggh', 'jealous', 'havnt', 'xbox', 'ages', 'pretty', 'good',
'thanks', 'mlove', 'y', 'x']
lemma list: ['think', 'trip', 'maldives', 'best', 'thing', 'round', 'ahh',
'paradise']
lemma list: ['explaining', 'konati', 'twitter', 'working']
lemma list: ['nina', 'text', 'saying', 'bumped', 'gofie', 'hotel', 'phhaa', 'x']
lemma list: ['haha', 'saw', 'tweets', 'omb', 'omg']
lemma list: ['work']
lemma list: ['busy', 'im', 'convert', 'recipe', 'database', 'wordpress']
lemma list: ['got', 'home', 'watching', 'cupid', '2009', 'ep', '6']
lemma list: ['40', 'mins', 'till', 'lunch', '3', '12', 'hours', 'till', 'home']
lemma list: ['porscha', 'c3']
lemma list: ['know', 'bakwaas', 'feeds', 'useful', 'nice', 'blogs']
```

```
lemma list: ['things', 'like', 'wwwsolarimpulsecom', 'day', 'lead',
'commercial', 'airliners', 'unlikely']
lemma list: ['showaaaaaaaah', 'singing', 'obnoxiously', 'loud']
lemma list: ['right', 'said', 'boobies']
lemma list: ['sunny', 'windy', 'said', 'hi', 'mother', 'today']
lemma list: ['thank', 'darling']
lemma list: ['good', 'article', 'soho', 'brian', 'thanks', 'dropping']
lemma list: ['busy', 'day', '2day', '1st', 'time', 'chance', 'twit', 'hello',
'peeps', 'hope', 'ur', 'days', 'r', 'go']
lemma list: ['lucky', 'good', 'friends', 'sure', 'knew']
lemma list: ['writing', 'acrostics']
lemma list: ['thx', 'comment', 'btw', 'hair', 'concert', 'look', 'good']
lemma list: ['hello', 'new', 'follower', 'actually', 'speak']
lemma list: ['yaay', 'wait', 'til', 'gig', 'today', 'concluding', 'agreement',
'oct', 'new', 'place', 'place', 'leave', 'warsaw']
lemma list: ['dunno', 'lemme', 'ask', 'gay', 'friends', 'teh', 'gay', 'agenda',
'e', 'mails', 'daily']
lemma list: ['dead', 'formally', 'known', 'change', 'pron', 'r', 'crazy', 'lol']
lemma list: ['syifa', 'texted', 'thanks', 'looveee', 'feel', 'lot', 'better']
lemma list: ['thx', 'furbaby', 'smooches', '2nd', 'favorite', 'kind', 'smooch',
'honey']
lemma list: ['early', '10', 'late', 'cultures']
lemma list: ['sounds', 'like', 'wonderful', 'day', 'planned', 'tomorrow',
'bring', 'smiles', 'today', 'thinking', 'amp', 'looking', 'forward']
lemma list: ['nah', 'people', 'know', 'spent', 'way', 'hours', 'national',
'geographic']
lemma list: []
lemma list: ['ask', 'haha']
lemma list: ['haha', 'hey', 'work', 'long', 'wing', 'diligently', 'lmbo']
lemma list: ['someday', 'thanking', 'guys', 'd', 'thank']
lemma list: ['_', 'mornin', 'fella', 'hey', 'tell', 'hot', 'dancers', 'need',
'twitter', 'let', 'groove']
lemma list: ['pointless', 'quizzes', 'facebook', 'publishing', 'annoy',
'people']
lemma list: ['new', 'day', 'time', 'started']
lemma list: ['good', 'luck']
lemma list: ['wow', 'lots', 'pics', 'afraid', 'im', 'supposed', 'weekend',
'think'l
lemma list: ['good', 'morning', 'tweets', 'hoping', 'sales', 'today']
lemma list: ['not', 'soo', 'heres', 'update', 'friends', 'good']
lemma list: ['happy', 'birthday', 'hope', 'day', 'extra', 'special', 'resist',
'â']
lemma list: ['pre', 'excitement', 'like', 'sounds', 'like', 'catch', 'phrase']
lemma list: ['ant', 'hey', 'cara', 'nina', 'awesomee', 'x']
lemma list: ['o', 'wow', 'huge', 'prize', 'congrats']
lemma list: ['thanks', 'great', 'reggae', 'classics']
lemma list: ['today', 'strange', 'day', '1st', 'long', 'morning', 'trying',
'work', 'hummm', 'smth', 'fishys', 'going', 'amp', 'weird', 'dream']
```

```
lemma list: ['happy', 'jonas', 'day']
lemma list: ['oh', 'absolutely', 'lovely', 'born', 'bald', 'amber', 'coloured',
'hair']
lemma list: ['extra', 'money', 'nice']
lemma list: ['hey', 'big', 'fans', 'wanted', 'support', 'need', 'xxx']
lemma list: ['whoops', 'tweet']
lemma list: ['daughter', 'got', 'pink', 'lg', 'cookie', 'recently', 'like',
'decent', 'phone', 'complained']
lemma list: ['sick', 'rainy', 'weather', 'cmon', 'brighten', 'day']
lemma list: ['trying', 'reach', '4000', 'followers', 'day', 'end', 'pls',
'help', 'need', '82']
lemma list: ['going', 'stop']
lemma list: ['thought', 'looks', 'like', 'manager', 'getting', 'outvoted']
lemma list: ['wow', 'tired', 'reading', 'morning', 'news', 'school', 'cut',
'backs', 'picture', 'kansas', 'kids', 'coming', 'door']
lemma list: ['listening', 'reports', 'letterman', 'apologized', 'read', 'blog',
'sure', 'follow', 'advice']
lemma list: ['sending', 'goofed', 'happy', 'birthday']
lemma list: ['waking', 'new', 'day']
lemma list: ['nice', 'great', 'got', 'twitter']
lemma list: ['wants', 'read', 'lot', 'obsessed', 'premiere', 'lt', 'excited',
'xd']
lemma list: ['thanks']
lemma list: ['hey', 'be', 'backi', 'wish', 'got', 'bigger', 'smoothie', 's',
'life'l
lemma list: ['thank', 'lt3']
lemma list: ['way', 'j', 'wohow']
lemma list: ['daily', 'coffee', 'dosage', 'curious']
lemma list: ['excellent', 'glad', 'feeling', 'better', 'got', 'faith', 'life',
'straightened', 'icon', 'old', 'pix']
lemma list: ['thing', 'color', 'grey', 'haha']
lemma list: ['gall', 'correct', 'diet', 'coke', 'vs', 'diet', 'pepsi']
lemma list: ['yeah', 'kind', 'bad', 'points', 'b', 'snoring', 'amp', 'smoking',
'area', 'compartment', 'gave', 'complaining', 'abt', 'long', 'ago']
lemma list: ['thinking', 'clean', 'kitchen', 'garden', 'read', 'coffee', 'oh',
'not', 'decide']
lemma list: ['doll', 'baby', 'thx', '4', 'sharing']
lemma list: ['completely', 'revamping', 'business', 'model', 'customer', 'fun']
lemma list: ['156', 'thought', 'answer', '42']
lemma list: ['good', 'morning', 'twittville', 'fine', 'people', 'twitter',
'today', 'sunny', 'santa', 'cruz', 'like', 'coffee', 'time']
lemma list: ['asleep', 'love', 'be', 'famous', 'be', 'go', 'to', 'hsve',
'multiple', 'concerts']
lemma list: ['thanks', 'birthday', 'salutations', 'u', 'guys', 'best']
lemma list: ['lol', 'followed', 'cartoon', 'baboon']
lemma list: ['thanks', 'correcting', 'spelling', 'mistake', 'josh', 'lmao',
'hope']
lemma list: ['update', 'time']
```

```
lemma list: ['designer', 'broke', 'build']
lemma list: ['great', 'play', 'oooh', 'know']
lemma list: ['sick', 'staying', 'mum', 'lack', 'quottweetsquot', 'cool',
'managed', 'king', 'hill']
lemma list: ['heard', 'hope', 'having', 'good', 'morning']
lemma list: ['love', 'want', 'girl', 'shirt', 'like', 'boy', 'shirt']
lemma list: ['glad']
lemma list: ['running', 'late', 'auntietobe']
lemma list: ['buy', 'birthday', 'cake', 'bit']
lemma list: ['good', 'stuff', 'dancing', 'hear', 'new', 'music', 'btw', 'able',
'dance']
lemma list: ['idk', 'y', 'ma', 'daddy', 'b', 'go', 'fa', 'breakfazt', 'wen',
'got', 'mazter', 'chef', 'home', 'oh', 'wellz', 'guezz', 'dat', 'meen', 'mo',
'4']
lemma list: ['tooo', 'shit', 'haha', 'missed', 'ict']
lemma list: ['thanks', 'whitley', 'lol']
lemma list: ['printable', 'coupon', '5', '20', 'purchase', 'sally', 'beauty']
lemma list: ['um', 'tweetdeck']
lemma list: ['favorite', 'ham', 'cheese']
lemma list: ['miss', 'sending', 'mix', 'cd', 'bands', 'warped']
lemma list: ['wimbledon', 'approaching']
lemma list: ['not', 'forget', 'phone', 'john', 'tonight', 'numbers', 'panto',
'hipp', 'amp', 'summer', 'holiday', 'crescent', 'theatre']
lemma list: ['good', 'new', 'blog', 'spelled', 'quotorganizedquot', 'wrong',
'subject']
lemma list: ['going', 'lines', 'vines', 'trying', 'times', 'finally']
lemma list: ['got', '2', 'free', 'periods', 'tomorrow', 'sleep']
lemma list: ['happy', 'father', 'day', 'daddy', 'luv', 'ya', 'papa']
lemma list: ['thought', 'probably', 'worth', 'visit', 'pay', 'attention',
'critics', 'criticise']
lemma list: ['want', 'murano', 'amp', 'look', 'glass', 'beads', 'wait', 'visit',
'burano', 'looks', 'beautiful']
lemma list: ['tiring', 'day', 'rained', 'day', 'enjoyed']
lemma list: ['pa", 'byen', 'beijing', 'interesting']
lemma list: ['mend']
lemma list: ['noticed', 'quoted', 'bio']
lemma list: ['wanna', 'goooo', 'safe', 'trip']
lemma list: ['yaaay', 'wait', 'til', 'gig', 'concluding', 'agreement', 'today',
'means', 'october', 'share', 'new', 'place', 'warsaw']
lemma list: ['hair', 'soft', 'today']
lemma list: ['anca', 'yemek', 'kizlar']
lemma list: ['took', 'blow', 'nose']
lemma list: ['ok', 'going', 'shamelessly', 'plugging']
lemma list: ['yay', 'update', 'twitter', 'mobile', 'feel', 'clever']
lemma list: ['pool', 'old', 'swim', 'team', 'good', 'thoug', 'swim', 'cause',
'throt', 'hurt', 'bad']
lemma list: ['nah', 'good', 'okay', 'thankyou', 'ear', 'better', 'xxx']
lemma list: ['woohoo', 'faith', 'play', 'dublin', 'august', 'excellent', 'feel',
```

```
'bad', 'missing', 'download']
lemma list: ['pictures', 'ask', 'quothow', 'grow', 'like', 'thatquot',
'amazing', 'quotare', 'real', 'joke', 'teethquot']
lemma list: ['yep', 'intelligence', 'interrupted']
lemma list: ['hydir', 'not', 'sing', 'azhar', 'ize', 'tonight', 'gosh',
'people', 'listen', 'dah', 'dey', 'opinion', 'oppss']
lemma list: ['going', 'cool', 'nkotb', 'fun', 'time', 'wait']
lemma list: ['husband', 'father', 'day', 'help', 'squarespace']
lemma list: ['thanks', 'kendz']
lemma list: ['haha', 'sucks', 'lab', 'let', 'early', 'yay']
lemma list: ['ordered', 'iphone', '3', 'g', 's', 'today', 'yay']
lemma list: ['fine', 'thanks']
lemma list: ['work', 'eating', 'ana', 'candy', 'cause', 'loose', 'weight',
'summer']
lemma list: ['happy', 'birthday', 'fellow', 'gemini', 'wonderful', 'day']
lemma list: ['want', 'win', '32', 'gb', 'iphone', '3', 'g', 's', 'tweet',
'check']
lemma list: ['cool', 'tried', 'seesmic', 'soon', 'try']
lemma list: ['nearly']
lemma list: ['good', 'morning', 'world', 'great']
lemma list: ['frequent', 'computers', 'sando', 'friday', 'like', 'girls',
'heated', 'online', 'scream', 'loud']
lemma list: ['tony', 'amp', 'guy', 'come']
lemma list: ['glad', 'catch', 'corner', 'briefly', 'ah', 'maybe', 'best',
'photo', 'blurry', 'haha']
lemma list: ['readquotthe', 'white', 'tigerquot', 'today', 'amp', 'got', '2',
'knw', 'things', 'abt', 'city', 'wic', 'neva', 'knw', 'b4']
lemma list: ['tweeting', 'band', 'haha']
lemma list: ['busy', 'day', 'yesterday', 'went', 'stores', 'giving', 'away',
'free', 'coca', 'cola', 'went', 'college', 'today', 'enjoying', 'sun']
lemma list: ['depends', 'definition', 'hacking']
lemma list: ['goodmorning', 'robert', 'greeted', 'morning', 'nice']
lemma list: ['butterfly', 'jason', 'mraz', 'â']
lemma list: ['antony', 'cooooome', 'brazil', 'u', 'stay', 'house']
lemma list: ['good', 'time', 'bonding', 'big', 'bro', 'today']
lemma list: ['hehehe', 'yeah', 'great', 'thing', 'tough', 'cuz', 'lack',
'money', 'ultimately', 'rocks']
lemma list: ['btw', 'heard', 'forex', 'met', 'seen', 'massive', 'billboards',
'week'l
lemma list: ['taught', 'rafael', 'play', 'michael', 'buble', 'sway', 'violin',
'impressed', 'fast', 'learner', 'says', 'go', 'to', 'friday', 'party', 'haha']
lemma list: ['_', '_', 'lmao', 'january', 'look', 'forward', 'gift', 'wrapped',
'anne', 'hughes', 'book']
lemma list: ['yep', 'think', 'totally', 'awesome']
lemma list: ['holiday', 'grocery', 'products', 'eating', 'hershy', 'dark',
'chocolate', 'mini']
lemma list: ['girl', 'u', 'look', 'amazing', 'u', 'wet', 'real', 'album',
'cover']
```

```
lemma list: ['treats', 'belong']
lemma list: ['obsessed', 'like', 'spirit', 'memoirs', 'fallen', 'angel',
'gettin', 'body', 'hahaha']
lemma list: ['pile', 'chairs', 'geiger', 'free', 'breakfast']
lemma list: ['ready', 'day', 'unlike', 'good', 'thing', 'headed', 'way',
'hoping']
lemma list: ['seattle', 'nice', 'green', 'reminds', 'germany']
lemma list: ['morning', 'woke', 'feeling', 'like', 'money', 'jumped', 'thing',
'mind', 'money', 'money', 'o', 'lord', 'waking', 'yee']
lemma list: ['u', 'raise', 'good', 'point', 'have', 'seen', 'quotlocal',
'talentquot', 'yip', 'come', 'dublinoh', 'knows', 'brian', 'interesting']
lemma list: ['geek', 'flight']
lemma list: ['yayyyy', 'glad', 'u', 'loving', 'sleep', 'good']
lemma list: ['reality', 'love', 'reality']
lemma list: ['megan', 'whore']
lemma list: ['good', 'morning', 'sunshine', 'u']
lemma list: ['welcome', 'especially', 'share', 'wealth', 'joy', 'etc', 'works']
lemma list: ['mean', 'nintendo', 'wii', 'thoughts', 'played']
lemma list: ['pichuers', 'miley', 'kiss', 'scene', 'quotlast', 'songquot',
'soo', 'cute', 'not', 'waite', 'se', 'movie']
lemma list: ['waking', 'summer', 'greatest', 'idkk', 'today']
lemma list: ['mental', 'week', 'recovery', 'time', 'lol']
lemma list: ['grim', 'fandango', 'avi', 'gunna', 'slap', 'fcp', 'movie',
'version', 'kick', 'ass', 'game', 'yes', 'be', 'sad', 'know']
lemma list: ['enjoying', 'day', 'freedom', 'good', 'thing', 'sunny']
lemma list: ['thank']
lemma list: ['morning', 'twitter', 'friends', 'posting', 'cause', 'busy',
'morning', 'hope']
lemma list: ['haha', 'quotmeetingquot', 'lol', 'thanks', 'looking']
lemma list: ['great', 'use', 'ning', 'site', 'yzf']
lemma list: ['voted']
lemma list: ['good', 'luck', 'jerrell', 'know', 'wow', 'ill', 'home', 'week',
'lets', 'lunch']
lemma list: ['worries', 'know', 'travels', 'far', 'away', 'drink', 'blue',
'blazer', 'amp', 'interested', 'wp', 'book', 'festival']
lemma list: ['fun', 'hannah']
lemma list: ['throwing', 'metal', 'shaker', 'box', 'throw', 'shed', 'load',
'plug', 'ins']
lemma list: ['primer', 'mean', 'quotpriming', 'pumpquot', 'base', 'coat',
'painting']
lemma list: ['win', 'got', 'to', 'work', 'power', 'numbers', 'hope', 'carmen',
'sake']
lemma list: ['wacom', 'wish', 'let', 'borrow']
lemma list: ['new', 'background', 'twitter', 'page', 'mariah', 'nice']
lemma list: ['sooo', 'happy', 'moment']
lemma list: ['want', 'infamous', '2', 'nao']
lemma list: ['hyde', 'park', 'lookin', 'friendly', 'squirrel', 'sally', 'amp',
'nat', 'jonas', 'brothers', 'unbelievable']
```

```
lemma list: ['maz', 'available', 'sky', 'sports', 'red', 'button']
lemma list: ['woah', 'found', 'stuff', 'work', 'going', 'july']
lemma list: ['chech', 'link', 'feed', 'addiction']
lemma list: ['boredd', 'yesterday', 'wet', 'goshh', 'little', 'biglt3', 'haha',
'fridaynightt', 'guna', 'day']
lemma list: ['be', 'obsessed', 'lady', 'gaga', 'paparazzi', 'atm']
lemma list: ['quotbrakesquot']
lemma list: ['hopes', 'fine', 'tmrw']
lemma list: ['_', 'man', 'walking', 'fun', 'morning', 'woke', 'late', 'fun']
lemma list: ['wait', 'national', 'quotmachinecpa', 'best', 'dayquot', 'wanted']
lemma list: ['looking', 'forward', 'evening', 'hack', 'evening', 'general',
'packed', 'pritty', 'ready']
lemma list: ['think', 'great', 'want', 'think', 'use']
lemma list: ['sure', 'twitter', 'works', 'honest']
lemma list: ['time', 'start', 'day', 'internship', 'o', 'glory', 'squarespace',
'like', 'says', 'believer']
lemma list: ['going', 'shopping']
lemma list: ['ok', 'thurs', 'nite', 'hubs', 'school']
lemma list: ['read', 'tweet', 'doofus']
lemma list: ['busy', 'day', 'work', 'beautystat', 'laundry', 'amp', 'arlene',
'makeup', 'dinner']
lemma list: ['thank']
lemma list: ['bored', 'want', 'wee', 'giggle', 'silly', 'things', 'said']
lemma list: ['gmorning', 'review', 'day', 'going', 'classic', 'crime',
'tonight']
lemma list: ['lmfao', 'beauty', 'breathe', 'ahaha', 'morning', 'getting',
'ready', 'beach']
lemma list: ['gooodmorning']
lemma list: ['good', 'morning', 'tweetland']
lemma list: ['heh', 'rocketdock', 'awesome', 'glad', 'buy', 'expensive', 'mac',
'use', 'fun', 'features']
lemma list: ['okay', 'school', 'talk', 'ya', 'later']
lemma list: ['check']
lemma list: ['expensive', 'nice', 'overview']
lemma list: ['thinking', 'got', 'worth', 'look', 'greats', 'great', 'movement']
lemma list: ['beautiful', 'day', 'having', 'spring', 'morning', 'summer',
'afternoon', 'let', 'forever']
lemma list: ['exam', 'wear', 'uniform', 'interesting', 'turns']
lemma list: ['hope', 'nice', 'day', 'let', 'check', 'news']
lemma list: ['phone', 'later']
lemma list: []
lemma list: ['found', 'morning', 'roommates', 'left', 'door', 'open']
lemma list: ['dealgot', 'week', 'not', 'looking', 'forward', 'filling', 'days',
'oh', 'god', 'be', 'grumpy', 'guts']
lemma list: ['wanna', 'germany', 'soon', 'like', 'spain']
lemma list: ['awww', 'tired', 'today', 'miss', 'sorry', 'quotvirtual',
'strangerquot', 'lately']
lemma list: ['thanks']
```

```
lemma list: ['paris', 'tomorrow', 'think', 'time', 'beer', '6', 'pm', 'maybe']
lemma list: ['richard', 'stallman', 'showers', 'runs', 'clean', 'liked']
lemma list: ['cool', 'want', 'piss', 'drive', 'crazy', 'continue', 'shit',
'lol']
lemma list: ['mornin', 'ya', 'twix', 'great', 'day']
lemma list: ['looking', 'sound', 'boards']
lemma list: ['exam']
lemma list: ['jones']
lemma list: ['u', 'not', 'defeat', 'war', 'words']
lemma list: ['dang', 'fool', 'forgot', 'txt', 'yesterday', 'got', 'to', 'tell',
'happened', 'later']
lemma list: ['quadrupole', 'checking', 'timeline', 'sent', 'out', 'feels',
'final', 'starts', 'distribute', 'want', 'perfect']
lemma list: ['think', 'lucky']
lemma list: ['literally']
lemma list: ['hey', 'shazam', 'love', 'quotopen', 'eyesquot', 'dwele',
'listened', '2', 'like']
lemma list: ['days', 'sure']
lemma list: ['way']
lemma list: ['urgh', 'day', 'be', 'finally', 'getting', 'dinner', 'band',
'tonight', 'need', 'fuck', 'bring', 'fuck', 'fuck']
lemma list: ['woke', 'yay', 'noo', 'school', 'good', 'morning', 'everybody']
lemma list: ['swim', 'practice', 'byeeee']
lemma list: ['passed', 'qualification', 'time', 'working', 'followed', 'phone',
'calls', 'maybe', 'phone', 'calls']
lemma list: ['following', 'better', 'post', 'videos']
lemma list: ['especially', 'love', 'biting', 'dried', 'cranberries',
'quotcraisinsquot']
lemma list: ['ur', 'kind']
lemma list: ['quotnew', 'shoeslt3quot', 'way', 'like', 'clothes', 'wear',
'amazing', 'style', 'lt3']
lemma list: ['ah', 'bizee', 'bee', 'work', 'ya', 'staying', 'bbay']
lemma list: ['awesome', 'new', 'feature', 'need', 'craft', 'projects', 'love',
'pattern', 'paper', 'chosen']
lemma list: ['month', 'concert', 'philippines', 'miss']
lemma list: ['welcome']
lemma list: ['lol', 'favourite', 'mcfly', 'songs', 'xx']
lemma list: ['day', 'school', 'till', 'october']
lemma list: ['huge', 'fan']
lemma list: ['watching', 'simpson', 'history', 'lol']
lemma list: ['heey', 's', 'u']
lemma list: ['paramore', 'tonight']
lemma list: ['hmm', 'quotwhere', 'goingquot', 'quotwhere', 'therequot']
lemma list: ['aaww', 'glad', 'like']
lemma list: ['good', 'morning', 'twitters', 'i', 'work']
lemma list: ['welcome']
lemma list: ['start', 'nice', 'collection', 'tweeted', 'cups', 'tea', 'pics',
'today']
```

```
lemma list: ['music', 'going', 'great', 'going']
lemma list: ['famed', 'michigan', 'bookstore', 'close', 'doors']
lemma list: ['watch', 'shame']
lemma list: ['thankful', 'family', 'friends']
lemma list: ['aww', 'sweet', 'sucker', 'cake', 'trust', 'occasion', 'cake']
lemma list: ['hi', 'darling', 'ok', 'hope', 'u', 'sure', 'u']
lemma list: ['appointed', 'czar', 'bumper', 'stickers', 'tcot']
lemma list: ['will', 'know', 'try']
lemma list: ['joyce', 'translated', 'english', 'think', 'people', 'try']
lemma list: ['yahup']
lemma list: ['vou', 'cantar', 'hojee', 'weeba', 'o']
lemma list: ['got', 'link', 'post']
lemma list: ['ughhhhhh', 'school', 'til', '130', 'time', 'lvatt', 'possibly',
'new', 'phone']
lemma list: ['got', 'to', 'look', 'sisters', 'having', 'bad', 'day']
lemma list: ['oh', 'god', 'love', 'new', 'moon', 'love', 'youu', 'beautiful',
'hope', 'soon', 'byee', 'tay', 'xd']
lemma list: ['oh', 'miss']
lemma list: ['far', 'good', 'ltlthugsgtgt', 'care', 'hun', 'n', 'enjoy', 'day',
'â'l
lemma list: ['today', 'going', 'detoxing', 'diet', 'coffee', 'today']
lemma list: ['nope', 'free', 'version', 'app', 'app', 'apple', 'store', '0']
lemma list: ['favorite', 'meal', 'song']
lemma list: ['homeeee', 'dance', 'subaru', 'great']
lemma list: ['thank', 'dear', 'eye', 'beholder', 'sure']
lemma list: ['way', 'mexicali', 'vacay', 'time', 'lol']
lemma list: ['happyfish']
lemma list: ['hope', 'finish']
lemma list: ['woke', 'lol', 'ampamp', 'hunqry']
lemma list: ['summer', '2009', 'great', 'wait']
lemma list: ['thanks', 'ff', 'appreciated', 'got', 'photos', 'o', 'x']
lemma list: ['mind', 'scary', 'place']
lemma list: ['aaah', 'leave', 'vegas', 'sun', 'heat', 'trade', 'tx', 'sun',
'heat', 'boston', 'great', 'love']
lemma list: ['s', 'detox', 'going']
lemma list: ['aww', 'sweet', 'thank', 'beyotch', 'straighten', 'naturally',
'curly', 'bit', 'longer']
lemma list: ['problems', 'sweety']
lemma list: ['s', 'good', 'way', 'think', 'guess']
lemma list: ['u', 'guys', 'awake', 'like', '1230', 'night']
lemma list: ['feeling', 'better', 'music', 'works', 'watching', 'lil', 'kids',
'today', 'numbers', '1', '2', '3']
lemma list: ['think', 'time', 'double', 'decker', 'yogo']
lemma list: ['buah', 'bowling', 'cos', 'world', 'ready', 'lets', 'people',
'lets', 'goooo']
lemma list: ['yay', 'house', 'watched', 'tv', 'world']
lemma list: ['_', 'lmaoo', 'funny', 'day']
lemma list: ['good', 'morning', 'world']
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lemma list: ['be', 'co', 'limerick', 'ahh', 'found', 'tickets', 'dear', 'omg',
1017
lemma list: ['julidamizing', 'know']
lemma list: ['watching', 'disney', 'channel', 'jonas', 'day', 'scenes',
'footage', 'world', 'tour']
lemma list: ['yes', 'thank', 'found', 'hope', 'feeling', 'better', 'fine',
lemma list: ['fish', 'dude', 'wannabe', 'aquaman']
lemma list: ['catch', 'jordan', 'knight', 'nooooo']
lemma list: ['got', 'tired', 'color', 'lol']
lemma list: ['damage', 'today', 'room', 'wkend', 'shoppin', 'v']
lemma list: ['miss', 'manila', 'good', 'day']
lemma list: ['happy', 'birthday', 'twitterworld', 'truly', 'blessed',
'wonderful', 'year', 'life']
lemma list: ['class', '2', 'tomorrow', 'parking']
lemma list: ['scary', 'chicken', 'pox']
lemma list: ['nope', 'haha', 'coming', '_']
lemma list: ['coool', 'u', 'r', 'finland']
lemma list: ['thanks', 'amp', 'promise']
lemma list: ['iphone', 'took', '15', 'hrs', 'charge', 'turn', 'morning',
'squarespace', 'new']
lemma list: ['tired', 'night', 'not', 'believe']
lemma list: ['not', 'wait', 'school', 'be', 'sooo', 'future', 'wifey']
lemma list: ['new', 'pictures', 'son', 'site', 'sure', 'check', 'regularly']
lemma list: ['told', 'u', 'quotmanicquot', 'live']
lemma list: ['morning', 'every1', 'off2', 'gay', 'husband', 'lol']
lemma list: ['ummm', 'fb', 'likes', 'button', 'clicked', 'yay', 'coffee']
lemma list: ['yes', 'sat', 'night', 'lol', 'woohoo']
lemma list: ['woke', 'ugh', 'longest', 'day', 'yesterday', 'cuz', 'amazingly',
'funny', 'luv', 'ya', 'girl', 'love', 'special', 'person']
lemma list: ['ha', 'thanks', 'mums']
lemma list: ['new', 'shorter', 'better', 'blogging', 'effort']
lemma list: ['bye', 'twitter']
lemma list: ['let', 'poll', 'clean', 'mess', 'work', 'walk', 'amp', 'leave']
lemma list: ['going', 'watch', 'weeds', 'room']
lemma list: ['madly', 'love', 'costumes', 'sistersâ', 'costumes', 'looks',
'great', 'canât', 'wait', 'week']
lemma list: ['delicious']
lemma list: ['know']
lemma list: ['gunna', 'brunch', 'watch', 'rocker']
lemma list: ['proctor', 'right', 'downtown']
lemma list: ['watching', 'hannah', 'montana']
lemma list: ['getting', 'ready', 'head', 'campus', 'soon', 'yay', 'getting',
'tooth', 'fixed', 'tomorrow']
lemma list: ['getting', 'later', 'today']
lemma list: ['inside', 'dove', 'chocolates', 'wrapper', 'quotchocolate',
'therapy', 'oh', 'goodquot', 'yup']
lemma list: ['okay', 'sure', 'like', 'lot', 'people', 'twitter', 'facebook',
```

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'accounts', 'hacked', 'change', 'passwords']
lemma list: ['haveyouever', 'followed', 'soap', 'opera', 'follow', 'world',
'turns'l
lemma list: ['hah', 'combine', 'forces']
lemma list: ['hello', 'new', 'followers', 'let', 'talk']
lemma list: ['awesome', 'check', 'thanks', 'review']
lemma list: []
lemma list: ['hehe', 'yeah', 'hope', 'looks', 'awesome', 'line', 'lovely',
'day', 'darling', 'xxxx']
lemma list: ['right', 'packing', 'ready', 'seriously', 'not', 'wait', 'uncle',
'totally', 'rawks', 'stuff', 'bye', 'ill', 'update', 'tmoz']
lemma list: ['mail', 'spamsieve', 'success', 'gmail', 'spam', 'filter',
'predictable', 'success']
lemma list: ['pleased', 'meet', 'studio', 'evening']
lemma list: ['woo', 'hoo', 'email', 'minutes']
lemma list: ['going', 'folks', 'fun', 'definitely', 'stroller', 'touching']
lemma list: ['good', 'morning', 'twitter', 'going', 'lovely', 'super', 'busy',
'day', 'yay', 'sunshine']
lemma list: ['nice', 'maintenance', 'rescheduled', 'respects', 'iranelection',
'good', 'twitter']
lemma list: ['learned', 'proper', 'middle', 'kick', 'block', 'quothara',
'ukequot', 'shorinji', 'kempo', 'martial', 'arts', 'class']
lemma list: ['haveyouever', 'mad', 'reason', 'yap']
lemma list: ['met', '16', 'yrs', 'ago', 'sweetestwould', 'want', 'upset', 'man',
'love'l
lemma list: ['finsihed', 'reading', 'fianlly', '1703', 'words', 'lols', 'okyay',
'donetomorrow', 'bass', 'blast', 'skool', 'd', 'yays', 'lols', 'assignments']
lemma list: ['quotno', 'results', 'oetmannshausenquot', 'hey', 'tweeting',
'oetmannshausen', 'city']
lemma list: ['need', 'followers']
lemma list: ['lovee']
lemma list: ['singing', 'queen', 'sun', 'good', 'times']
lemma list: ['check', 'love', 'sponsor', 'day']
lemma list: ['good', 'continue', 'resort', 'illegal', 'downloads', 'blame']
lemma list: ['searching', 'know', 'self', 'find', 'good', 'girlfriend']
lemma list: ['working', 'glad', 'employed']
lemma list: ['sout', 'sell', 'cookies', 'people', 'cookies', 'forr', '50',
'nok', 'recieve', 'free', 'box', 'cookies']
lemma list: ['baby', 'dont', 'cry', 'quotfuck', 'youquot', 'smile']
lemma list: ['omaha', 'waiting', 'team', 'play', 'place', 'rocks', 'smtt']
lemma list: ['ashamed', 'liking', 'having', 'liked', 'coheed', 'like', 'people',
'pretending', 'like', 'blink182what', 'like']
lemma list: ['today', 'day', 'folks', '16', 'followers', '2000', 'truly',
'happy', 'life', 'meaning']
lemma list: ['good', 'know', 'hug']
lemma list: ['eliza', 'napping', 'bathroom', 'rug', 'love', 'holding', 'little',
'furry', 'cat', 'morning']
lemma list: ['like', 'note', 'newest', 'version', 'kinds', 'snazzy', 'new',
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'features', 'check']
lemma list: ['feelin', 'good', 'today', 'quotyou', 'embrace', 'pain', 'burn',
'fuel', 'journeyquot', 'good', 'friend', 'showed']
lemma list: ['sooooo', 'jetlagged', 'ha', 'extra', 'espresso', 'needed', 'stat',
'teach', 'asl', 'thlnks', 'gunna', 'plop', 'sofa', 'tonlght']
lemma list: ['namaste', 'feelin']
lemma list: ['hi', 'danny', 'love', 'brazil', 'beijos']
lemma list: ['yeah', 'tri', 'secretly', 'twins', 'lol', 'yeah', 'cork', 'thats',
'cool', 'far', 'away']
lemma list: ['awwww', 'yay', 'got', 'midnight', 'nighttt', 'morning', '101']
lemma list: ['note', 'self', 'lay', 'fitness', 'magazine', 'house',
'motivation']
lemma list: ['go', 'flags', 'day']
lemma list: ['happy', 'tuesday', 'hope', 'fabulous', 'day', 'mutemath',
'quotchaosquot', 'â']
lemma list: ['belong', 'taylor', 'swift', 'come', 'know', 'awesome', 'song',
'slacking']
lemma list: ['got', 'internet', 'broke', 'night', 'oh', 'missed', 'twiiter']
lemma list: ['necroville', 'fan', 'hsm3', 'ultimate', 'grueling', 'horror']
lemma list: ['exams']
lemma list: ['stomping', 'grounds']
lemma list: ['chip', 'celena', 'chris', 'trio', 'aka', 'seewhysound', 'playing',
'gigs', 'week', 'hope', 'check', 'wonderful', 'songs']
lemma list: ['love', 'vocab', 'look', 'astute']
lemma list: ['going', 'stop', 'complaining', 'got', 'sweet', 'little',
'writing', 'gig', 'famous', 'french', 'handbag', 'company', 'pay', 'euros']
lemma list: ['dibs', 'getaway', 'car']
lemma list: ['dig', 'vs', 'delicious', 'like', 'apples', 'vs', 'fish',
'comparable', 'useful']
lemma list: ['sleep', 'wake', 'early', 'tom', 'will', 'rushing', 'like',
'morning']
lemma list: ['nice', 'dream']
lemma list: ['ps', 'texting', 'twice', 'test', 'fortitude', 'replied', 'text',
'1', 'point']
lemma list: ['great', 'lunch', 'time', 'work', 'experience', 'interns']
lemma list: ['finally', 'opened', 'powerhouse', 'gym', 'working', 'home']
lemma list: ['yippeee', 'jus', 'bought', 'miley', 'cyrus', 'tickets', 'frm',
'ticketluckcom', 'amp', 'code', 'carol', 'saved', 'lot', 'extra']
lemma list: ['count', 'alpha', 'flash', 'checked']
lemma list: ['yeah', 'love', 'lvatt', 'x', 'd', 'album', 'best', 'come',
'poland']
lemma list: ['jb', 'trip', 'upload', 'pictures', 'real', 'soon']
lemma list: ['cute']
lemma list: []
lemma list: ['chocolate', 'banana', 'pancakes', 'breakfast', 'today', 'think',
'apple', 'chunks', 'tasty', 'guilt', 'free', 'indulgence']
lemma list: ['yes', 'im', 'great']
lemma list: ['7', 'attempts', 'brewed', 'perfect', 'cup', 'south', 'indian',
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'filter', 'coffee', 'shine', 'decoction', 'speaks', 'richness', 'n', 'quality']
lemma list: ['luke', 'says', 'look', 'cute', 'sit', 'twiddle', 'feet', 'haha']
lemma list: ['reading', '10', 'reasons', 'shrm09', 'decided', '10', 'reasons',
'attend', 'posting', 'later', 'morn', 'upstarthr']
lemma list: ['mom', 'closeing', 'door']
lemma list: ['add']
lemma list: ['know']
lemma list: ['good', 'luck', 'premiere', 'today', 'm', 'sure', 'love', 'sing',
'diss', 'favorite', 'candy', 'u', 'm']
lemma list: ['hello', 'got', 'home', 'boring', 'woke', 'blehh']
lemma list: ['love', 'boys', 'thankyou', 'night', 'amazing']
lemma list: ['inspired', 'kind', 'blue', 'listening']
lemma list: ['hope', 'gain', 'speech', 'hope', 'positive', 'reason',
'speechless']
lemma list: ['ok', 'work', 'minute', 'testing', 'open', 'doors']
lemma list: ['click', 'block', 'tobi_seworld']
lemma list: ['listening', 'new', 'album', 'absolutely', 'amazing', 'proud']
lemma list: ['thank', 'lesson', 'experience', 'subashini', 'love']
lemma list: ['night']
lemma list: ['soon', 'things']
lemma list: ['dropped', 'jude', 'tex', 'mex', 'cooking', 'camp', 'learn',
'benuelos', 'migas', 'y', 'quesadillas', 'mom', 'amp', 'dad']
lemma list: ['thanks', 'awsome']
lemma list: ['time', 'trance', 'atc']
lemma list: ['getting', 'album', 'school', 'excited']
lemma list: ['lovevly', 'work', 'looking', 'sharp']
lemma list: ['thinking', 'typo3', 'v5', 'content', 'model', 'cool']
lemma list: ['haha', 'xd', 'sina', 'your', 'funny', 'xd', 'great', 'work', 'mr',
'lãhnert', 'trend', 'setter', 'xd', 'lilac', 'pink', 'haha', 'xd']
lemma list: ['amen', 'bob', 'love', 'storms', 'seieng', 'strike', 'night',
'upclose', 'personal', 'pretty', 'freaky']
lemma list: ['kings', 'leon', 'hope', 'u', 'fun', 'xx', 'reply', 'mr',
'roddick', 'lol']
lemma list: ['got', 'home', 'school', 'karaoke', 'party', 'ktv', 'gh',
'promenade', 'friggin', 'forgot', 'coz', 'booze']
lemma list: ['ah', 'yes', 'punnage', 'seemingly', 'impossible', 'fusion',
'subtle', 'â', 'obvious']
lemma list: ['morning', 'twits', 'woke', 'going', 'work', 'soon', 'lame', 'day',
'outside', 'hope', 'electricity', 'goes']
lemma list: ['kaylee', 'will', 'shut', 'f', 'write', 'effing', 'paper', 'quit',
'talking', 'write', 'paper']
lemma list: ['dudes', 'ask', 'need', 'ride', 'wen', 'walkin', 'lazy', 'ass',
'sooo', 'tempted', 'imma', 'hop', 'day', 'dead', 'ass', 'judge']
lemma list: ['ah', 'ha', '12', 'mile', 'uni', 'today', 'upgrade', 'isp',
'giving', 'maximum']
lemma list: ['ewwww', 'rock', 'stars', 'sugar', 'nope', 'gimmie', 'monster',
'loca', 'mocha', 'mocha', 'loca', 'lol', 'got', 'to', 'love', 'chocolate']
lemma list: ['feel', 'ugly', 'amazing', 'x']
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lemma list: ['days', 'work', 'want', 'oh', 'glad', 'home']
lemma list: ['aways']
lemma list: ['lauren', 'conrad', 'engaged', 'idol']
lemma list: ['trabajado', 'worked', 'past', 'tense', 'question']
lemma list: ['alfresco', 'question']
lemma list: ['lol', 'klodagh', 'idk', 'be', 'tbh', 'lol', 'lurve']
lemma list: ['planning', 'lessons', 'food', 'chains', 'need', 'find',
'teaching', 'experience']
lemma list: ['getting', 'pretty', 'excited', 'vacay', 'heading', 'tybee',
'island', 'early', 'friday', 'morning', '28th']
lemma list: ['stank']
lemma list: ['tweet', 'hope', 'joke', 'return', 'dave', 'remainder', 'day']
lemma list: ['happiness', 'cuddly', 'pittbull', 'thinks', 'small', 'fit', 'lap']
lemma list: ['leaving']
lemma list: ['eu', 'summaries', 'love']
lemma list: ['album', 'guuuuys', '3', 'days', 'ago', 'love', 'uuuuuu']
lemma list: ['forgive', 'taking', 'space', 'purely', 'amuse', 'end']
lemma list: ['looks', 'like', 'having', 'bandwidth', 'issues']
lemma list: ['3', 'days', 'till', '16th', 'birthday', 'exited']
lemma list: ['hoping', 'attack', 'day', 'enthusiasm', 'yesterday', 'amp', 'add',
'bit', 'sunshine', 'cloudy', 'day']
lemma list: ['ah', 'ether', 'sitting', 'mailbox', '1800', 'miles']
lemma list: ['got', 'small', 'fund', 'raiser', 'gig', 'good', 'jam', 'old',
'mate', 'fox']
lemma list: ['juls', 'link', 'takes', 'log', 'page', 'tried', 'link', 'takes',
'page', 'click', 'fan', 'page', 'geewiz']
lemma list: ['like', 'simula', 'haha', 'true', 'best', 'ampamp', 'spelling',
'twitter', 'right']
lemma list: ['haha', 'lvatt', 'awesome', 'word']
lemma list: ['hahaha', 'fail', 'p', 'hehe', 'o', 'yes', 'man', 'lol', 'awww',
'catch', 'soon', 'lies', 'truths', 'man', 'xx']
lemma list: ['love']
lemma list: ['happy', 'captain', 'picard', 'day', 'hope', 'artwork', 'ready',
'contest', 'proceedings', 'go', 'to', 'win', 'ask', 'captain']
lemma list: ['lie', 'know', 'taking', 'easy', 'livin', 'outdoors', 'summer']
lemma list: ['good', 'morning', 'beautiful', 'day', 'graduation', 'today',
'sun'l
lemma list: ['routing', 'loop', 'occurred', 'redistribution', 'setup',
'reading', 'topic', 'figure']
lemma list: ['going', 'kathy', 'griffin', 'parker', 'donations', 'currently',
'accepted']
lemma list: ['sure', 'time']
lemma list: ['love', 'miley', 'amazing', 'gorgeous', 'come', 'sweden']
lemma list: ['hey', 'guys1', 'go', 'to', 'buy', 'album', 'saturday', 'excited',
'love', 'nick']
lemma list: ['think', 'live']
lemma list: ['oatmeal', 'rolodex', 'obviously', 'getting', 'paid', 'little']
lemma list: ['plenty', 'opinions', 'usually', 'express', 'asked']
```

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lemma list: ['decided', 'follow', 'faithful', 'followers', 'yay', 'new',
'tweets']
lemma list: ['lol', 'try']
lemma list: ['jonas', 'brothers', 'new', 'album', 'lines', 'vines', 'trying',
'times', 'sale', 'buy', 'copy', 'today']
lemma list: ['2', 'tweets', 'hit', '1000', 'updates']
lemma list: ['omg', 'cadbury', 'drink', 'goodive', '2', 'alreadyeveryone',
'try']
lemma list: ['guys', 'normally', 'r', 'slightly', 'overweight', 'think',
'funny', 'sunburn', 'tho']
lemma list: ['getting', 'directions', 'buffalo', 'airport', 'pick',
'quotbeautiful', 'worldquot', 'friends', 'soon']
lemma list: ['great', 'time', 'climbing', 'wall', 'wolmyeong', 'getting',
'ready', 'new', 'bicycle', 'tomorrow', 'yipee', 'road', 'trip', 'road', 'trip',
'road', 'trip']
lemma list: ['miss', 'today', 'sounds', 'like', 'taking', 'care', 'sending',
'healing', 'thoughts', 'way']
lemma list: ['said', 'loved', 'smile']
lemma list: ['night', 'tweeeeeets', 'cmt', 'awards', 'tomaroow', 'watch']
lemma list: ['addition', 'settled', 'halo', '3']
lemma list: ['good', 'tryin', 'recouperate', 'ok', 'oj', 'special', 'k',
'berries']
lemma list: ['ah', 'know', 'letting', 'download', 'good', 'apps']
lemma list: ['ãron', 'nãṣri', 'heading', 'right', 'commemoration', 'speech',
'viktor', 'orban', 'delivered', '20', 'years', 'ago', '16th', 'june', '1989']
lemma list: ['fast', '2mbs', 'home', 'days', 'upgrade']
lemma list: ['apparently', 'jonas', 'day', 'write', 'letter', 'disney',
'channel', 'miley', 'cyrus', 'day', 'deserves', 'day']
lemma list: ['waiting', 'movies']
lemma list: ['bobby', 'long', 'pollstarcom', 'sure', 'click', 'enjoy', 'add']
lemma list: ['omg', 'jb', 'course', 'tell', 'everybody', 'ure', 'best']
lemma list: ['fret', 'summer', 'soon']
lemma list: ['oh', 'away', 'today', 'grr', 'rhymes', 'lmao', 'denise', 'know',
'theirll', '100', 'percent', 'students', 'graduationlmao']
lemma list: ['tired', 'going', 'leila', 'today', 'x']
lemma list: ['getting', '930am', 'harsh', 'ppl', 'rush', 'ready', 'piss',
'hopefully', 'today', 'funz']
lemma list: ['love', 'video', 'video', 'color', 'guess', 'black', 'white',
'trademark', 'lmao']
lemma list: ['everythings', 'cool', 'seriously', 'good', 'best', 'stay',
'productive', 'tweet', 'away', 'twitterville']
lemma list: ['thank', 'speak', 'mind']
lemma list: ['search', 'search', 'non', 'stop', 'hihi']
lemma list: ['great', 'feature', 'use', 'lot', 'goes']
lemma list: ['oh', 'catch', 'talking', 'bad']
lemma list: ['new', 'building', 'groundbreaking', 'ceremony', 'getting', 'lot',
'work', 'accomplished']
lemma list: ['congrats', 'girls']
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lemma list: ['guess', 'dinner', 'fried', 'rice', 'green', 'peas', 'heading',
'sleep', 'nights']
lemma list: ['found', 'starting', 'twitter', 'accounts', 'work',
'communications', 'tuck']
lemma list: ['writing', 'english', 'examination', 'exactly', '60', 'minutes',
'wait', 'outside', 'beautiful', 'day']
lemma list: ['regrets', 'lessons', 'learned']
lemma list: ['flowers', 'lookin', 'miss', 'ya']
lemma list: ['sure', 'jodie', 'erin', 'girl', 'singing']
lemma list: ['oh', 'shane', 'williams', 'monye', 'eek', 'lions', 'teehee',
'coz', 'welsh', 'honest', 'loves', 'ya', 'xxxx']
lemma list: ['exciteeed', 'haha']
lemma list: ['2', 'things', 'way', 'related']
lemma list: ['dear', 'red', 'sox', 'kill', 'marlin', 'tonight', 'boss',
'marlin', 'fan', 'game', 'amp', 'love', 'rub', 'tomorrow', 'thanks']
lemma list: ['thinks', 'christina', 'twitter', 'problem']
lemma list: ['wishin', 'best', 'luck']
lemma list: ['starbucks', 'conducting', 'bunch', 'interviews', 'got', 'car',
'morning', 'bit', 'different', 's550']
lemma list: ['1030', 'finished', 'work', 'day', 'meetings']
lemma list: ['hi']
lemma list: ['true', 'guilty', 'enabler']
lemma list: ['not', 'forget', 'include', 'heat', 'humidity', 'shrm09']
lemma list: ['jason', 'reply', 'directly', 'following']
lemma list: ['s', 'good']
lemma list: ['watching', 'star', 'trek', 'movie']
lemma list: ['hahaha', 'says', 'self', 'decide', 'clean']
lemma list: ['good', 'morning', 'djcookz']
lemma list: ['w00', 't', 'filmed', 'hoboken', '1', '4', 'things', 'famous']
lemma list: ['went', 'great', 'hike', 'night', 'woods', 'gabriel', 'park',
'love', 'wild', 'green', 'spaces', 'metro', 'portland']
lemma list: ['making', 'acupuncture', 'affordable', 'fun', 'come', 'join',
'acupuncture', 'happy', 'hour', 'june', '26', 'details', 'btv', 'vt']
lemma list: ['wishes', 'ppl', 'start', 'challenging', 'tap', 'tap', 'come',
'peeps']
lemma list: ['hitting', 'yellow', 'pages', 'looking']
lemma list: ['dear', 'lazy', 'web', 'unrecoverable', 'error', 'vmx', 'scsi',
'not_implemented', 'esx', '350']
lemma list: ['use', 'interfaces', 'multiple', 'inheritance']
lemma list: ['need', 'people', 'stop', 'replying', 'endorse', 'time', 'block']
lemma list: ['hear', 'yah', 'wonder', 'person', 'interview', 'james',
'wednesday', 'anxious', 'lol']
lemma list: ['amaaaaaazing', 'wembley', 'yesterday', 'loved', 'wait',
'november']
lemma list: ['hour', 'day']
lemma list: ['sure', 'mean', 'explain', 'newest', 'version']
lemma list: ['hangin', 'mmmmiiiikkkkyyyyllllaaaa', 'bff']
lemma list: ['hillarious', 'washing', 'machine', 'rocket', 'portholes',
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'dimensions', 'dinosaurs', 'sure', '2', 'browse', 'comments']
lemma list: ['wow', 'listings', 'magic', 'rep', 'cuss', 'writing', 'verbally',
'rude', 'socmed', 'monitoring', 'heh']
lemma list: ['monday']
lemma list: ['fine', 'started', 'day', 'early', 'today', 'feels', 'like',
'noon', 'things']
lemma list: ['hugs']
lemma list: ['saw', 'scarf', 'shot', 'tumblr', 'good', 'choice', 'troy',
'lookin', 'good', 'rosie', 'miss']
lemma list: ['walked', 'damn', 'hill', 'kingsbridge', 'starving', 'go', 'to',
'huge', 'bowl', 'cereal', 'watch', 'sex', 'city']
lemma list: ['hey', 'thanx', 'yaar', 'dats', 'y', 'u', 'r', 'ma', 'gud', 'frnd',
'not', 'm', 'gay', 'lyk', 'u', 'm', 'straight']
lemma list: ['expenditure', 'french', 'connection', 'wayfarer', 'sunglasses',
'widely', 'set', 'wearing', 'pleasure']
lemma list: ['thankyou', 'amazing', 'concert', 'night', 'amp', 'thanks',
'inviting', 'mcflymy', '2', 'fave', 'bands', 'stage', 'unbelievable']
lemma list: ['problem']
lemma list: ['shutters', 'picture', 'follow', 'point']
lemma list: ['morning', 'weather', 'seattle', 'like', 'overcast', 'cool',
'light', 'rain', 'kind', 'weather']
lemma list: ['hey', 'threw', 'second', 'pic']
lemma list: ['thank', 'helped', 'lot', 'glad', 'learn', 'font', 'thing',
'technique']
lemma list: ['nice', 'day', 'today', 'nice', 'bike', 'ride', 'morning', 'metro']
lemma list: ['wow', 'owned', 'china', 'saw', 'point', 'neat', 'heirloom',
'photo', 'time', 'handy']
lemma list: ['congrats', 'haha', 'love', 'guys', 'best', 'lt3', 'come',
'singapore', 'pleeeease']
lemma list: ['want', 'scream', 'quotparody', 'sitequot', 'loudly']
lemma list: ['nice', 'twitterfox', 'update', 'likes']
lemma list: ['yes', 'happy']
lemma list: ['_', 'mandou', 'muito', 'bem', 'shinedown', 'ftw']
lemma list: ['wowzers', 'comp', 'going', 'fast', 'lose', 'eminem', 'lt3']
lemma list: ['lol', 'ahhhh', 'hope', 'goes', 'quick', 'got', 'lines', 'vines',
'trying', 'times', 'ox']
lemma list: ['bit', 'annoying', 'figured', 'turn']
lemma list: ['not', 'matter', 'construction', 'begun']
lemma list: ['be', 'soo', 'bored', 'waitin', 'dats', 'til', 'school']
lemma list: ['perfect', 'spot', 'blue', 'kitty']
lemma list: ['lol', 'today', 'funny', 'school', 'funny']
lemma list: ['new', 'tv', 'supposedly', 'arriving', 'today', 'excited']
lemma list: ['sauces', 'tend', 'sugar', 'sayin']
lemma list: ['place', 'live']
lemma list: ['drunk', 'guy', 'haveyouever', 'lasting', 'impression']
lemma list: ['good', 'mornin']
lemma list: ['happy', 'jonas', 'day', 'disney', 'channel', 'named', 'june',
'16th', 'pick', 'lvatt', 'stores', 'today']
```

```
lemma list: ['felt', 'emotionally', 'took', 'small', 'research']
lemma list: ['useful', 'feedback', 'actually']
lemma list: ['glad', 'liked', 'pinch', 'welcome', 'heads', 'spelled', 'y']
lemma list: ['omg', 'r', 'vacation']
lemma list: ['loving', 'new', 'site', 'subscribed', 'right', 'let', 'know',
'post', 'new', 'blogs', 'forget']
lemma list: ['weekly', 'team', 'awesome', 'way', 'fun', 'seriously']
lemma list: ['lol', 'be', 'sure', 'handle', 'ill', 'u', 'know', 'be',
'professional', 'dresserupper']
lemma list: ['pretty', 'sure', 'invited', 'qi', 'soon', 'climbing', 'ranks',
'britains', 'best', 'comedians', 'fast']
lemma list: ['n97', 'review', 'coming']
lemma list: ['nephew', 'lhao', 'dad', 'sneezing', 'funny', 'makes', 'kids',
'laugh']
lemma list: ['entitled', 'free', 'upgrade', 'quotali', 'babaquot', 'suite',
'mentioning', 'rotz', 'twitter']
lemma list: ['fun', 'possible', 'enjoy', 'day', 'nathan']
lemma list: ['lauren', 'n', 'jayne', 'go', 'inbitttt', 'x']
lemma list: ['version', 'prposal', '90', 'ready', '2day']
lemma list: ['heard', 'impression', 'good', 'gb', 'blu', 'ray', 'preorders',
'uk'l
lemma list: ['joe', 'anddd', 'july', '3rd', 'dayglow', 's', 'going', 'cuz',
'sure', 'hell']
lemma list: ['listening', 'jonas', 'brothers', 'new', 'album', 'watching',
'disney', 'channel', 'day', 'happy', 'jonas', 'day']
lemma list: ['goodmorning', 'goodmorning', 'goodmorning']
lemma list: ['imagina', 'uma', 'mistura', 'johnny', 'cash', 'e', 'ian', 'joy',
'division', 'ã', 'o', 'som', 'da', 'banda', 'national', 'boa', 'demais',
'legal', 'mesmo']
lemma list: ['going', 'di', 'today']
lemma list: ['watching', 'dolphins', 'ocean']
lemma list: ['eh', 'be', 'bath', 'pure', 'dying', 'bus', 'run', 'cmilk', 'aye',
'hahaha']
lemma list: ['good', '2', 'hear', 'u', 'safe', 'trip']
lemma list: ['wanna', 'thank', 'steffi', 'researching', 'homework', 'hope',
'reads'l
lemma list: ['got', 'staff', 'meeting']
lemma list: ['love', 'man', 'thanks', 'lot']
lemma list: ['nooo', 'miss', 'come']
lemma list: ['painting', 'lol', 'know', 'want']
lemma list: ['like', 'window', 'got', 'left']
lemma list: ['good', 'morning', 'awesome', 'night', 'sleeping', 'watching',
'degrassi']
lemma list: ['haveyouever', 'style', 'gallery']
lemma list: ['selena', 'cover']
lemma list: ['answer', 'quiz', 'question']
lemma list: ['till', 'abs', 'eyes', 'going', 'thing', 'look', 'eyes', 'u',
'melt']
```

```
lemma list: ['finally', 'home', 'arre', 'mast', 'thandak', 'che', 'bahar',
'majjaa', 'aave', 'walking', 'walking']
lemma list: ['o', 'hai', 'mdear']
lemma list: ['buy', 'new', 'album', 'quotlines', 'vines', 'trying', 'timesquot',
'stores', 'buy', 'itunes', 'tell', 'friends']
lemma list: ['apparently', 'having', 'pluto', 'scorpio', 'amp', 'generation',
'interested', 'gender', 'issues']
lemma list: ['meant', 'excellent', 'taste', 'words', 'love', 'words', 'smile']
lemma list: ['ok', 'u', 'write', 'great', 'reading', 'material']
lemma list: ['sis', 'ahhhhh', 'taken', 'monthsss', 'ago', 'haha']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['hey', 'chalene', 'want', 'start', 'saying', 'love', 'tj',
'thanks', 'come', 'real', 'fun']
lemma list: ['haha', 'write', 'way', 'recent', 'news']
lemma list: ['loved', 'love', 'u', '2']
lemma list: ['happy', 'birthday']
lemma list: ['school', 'day', 'â', 'let', 'work']
lemma list: ['ps', 'saw', 'voice', 'amp', 'cough', 'talk', 'pick', 'email']
lemma list: ['btw', 'semtech2009', 'demos', 'spot', 'watch', 'loc',
'linkeddata']
lemma list: ['good', 'night', 'gothenburg']
lemma list: ['old', 'folk', 'good', 'painters']
lemma list: ['usually', 'reading', 'book', 'time', 'frequently', 'finish',
'batch', 'think', 'reading', '6']
lemma list: ['feed', 'puppies', 'little', 'stretching', 'am', 'run', 'good',
'morning', 'twitter']
lemma list: ['wanna', 'highlights', 'louisiana', 'seafood', 'festival', 'wkend',
'video', 'company', 'shot']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['ah', 'sad', 'right', 'cheering', 'concept']
lemma list: ['things', 'mess', 'sort', 'quickly', 'love', 'strenth',
'relationship']
lemma list: ['mil', 'oh', 'indulgence', 'definitely', 'tastes', 'good', 'looks']
lemma list: ['europe', 'countries', 'stagnant', 'europe']
lemma list: ['thinkin', 'becomin', 'event', 'planner', 'hmmm', 'idk', 'tryna',
'figure', 'ways', 'income', 'like', 'spending', 'money']
lemma list: ['thanks', 'hon', 'excited', 'makeup', 'tips', 'christina', 'share',
'article', 'posted']
lemma list: ['thanks', 'sorry', 'fixed']
lemma list: ['boxers', 'love', 'pron']
lemma list: ['heard', 'love', 'hamptons', 'beautiful', 'house', 'sale', 'great',
'photos']
lemma list: ['belle', 'bridgend', 'soooo', 'cute', 'r']
lemma list: ['thanks', 'linking', 'stories']
lemma list: ['purpose', 'intrigued']
lemma list: ['think', 'bo', 'bee', 'ment', 'dont', 'books', 'r', 'food', 'tp',
```

```
'ahead']
lemma list: ['thinking', 'training', 'triathlons']
lemma list: ['ooooh']
lemma list: ['hahaha', 'scobleizer']
lemma list: ['got', '810', 'arial', 'helvetica']
lemma list: ['75', 'followers', 'love', 'thanks', 'guys', 'promise',
'interesting', 'stuff', 'come', 'new', 'works', 'right']
lemma list: ['felt', 'mean', 'letting', 'win', 'night', 'overturned',
'decision', 'rps', 'twitter', 'champ']
lemma list: ['thanks', 'kind', 'scary']
lemma list: ['boy', 'friend', 'told', 'prepare', 'break', 'tell', 'tips',
'invited']
lemma list: ['yeah']
lemma list: ['think', 'filled', 'application', 'case']
lemma list: ['twitter', 'gimme', 'award', 'effort', 'finally', 'got',
'registered']
lemma list: ['wonder', 'typing', 'squarespace', 'tweet', 'helps', 'chances',
'happy', 'news', 'finally', 'got', 'javascript', 'work']
lemma list: ['good', 'morning', 'twitter', 'bugs', 'hope', 'having', 'blessed',
'day']
lemma list: ['thinking', 'crappp']
lemma list: ['orientation', 'todayyyy']
lemma list: ['ew', 'pink', 'profile', 'matches', 'picture']
lemma list: ['u', 'know', 'mean', 'lol', 'come', 'italy']
lemma list: ['thanks', 'ad', 'time', 'hope', 'continue', 'enjoying', 'otrs',
'iphone']
lemma list: ['ideas', 'hour', 'train', 'listening', 'lines', 'vines', 'trying',
'times']
lemma list: ['flatttt', 'room', 'flat', 'signing', 'agreement', 'tomorrow',
'coming', 'stayyy']
lemma list: ['âitalian', 'stuffed', 'peppers', 'â', 'tonights', 'dindins']
lemma list: ['ok', 'linux', 'fid', 'distro', 'fid12dependencies', 'folder',
'dropins', 'folder', 'sweet', 'thx']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['special', 'birthday', 'tomorrow']
lemma list: ['fox', '13', 'tampa', 'bay', 'check', 'charley', 'joins', 'lil',
'kickers'l
lemma list: ['thanks']
lemma list: □
lemma list: ['love', 'melody']
lemma list: ['jeez', 'thank', 'u', 'country', 'punk', 'garage', 'lovefest',
'o2', 'nite', 'thanks', '4', 'diggin', 'gems', '4']
lemma list: ['pretty', 'good', 'day', 'school', 'considering', 'birthday',
'finished', 'animation', 'art', 'watched', 'family', 'guy', 'media']
lemma list: ['glad', 'liked', 'card', 'sure', 'following']
lemma list: ['thanks', 'great', 'night', 'take', 'care', 'xx']
lemma list: ['going', 'pick', 'baby', 'dog', 'groumers']
```

```
lemma list: ['hair', 'verrrrry', 'nice', 'saw', 'fob', 'background', 'fav',
'band']
lemma list: ['stupid', 'slow']
lemma list: ['hehe', 'ill', 'hold', 'drink']
lemma list: ['ll', 'cool', 'j', 'man']
lemma list: ['good', 'download', 'experiencee']
lemma list: ['haha', 'ok', 'will', 'not', 'haha', 'andy', 'clemmensen', 'fact',
'today', 'cheat', 'cause', 'wrong']
lemma list: ['quotnão', 'hã', 'problemaquot', 'correct', 'usually', 'quotpor',
'nadaquot']
lemma list: ['hehe', 'cute']
lemma list: ['quotdear', 'sleep', 'diary', 'sorry', 'hurt', 'feelings',
'saying', 'imaginary', 'buying', 'new', 'cover', 'quot']
lemma list: ['not', 'wait']
lemma list: ['lalalala', 'be', 'happy', 'bein', 'lazy']
lemma list: ['shopping', 'today', 'success']
lemma list: ['phase', '5']
lemma list: ['yeah', 'wud', 'b', 'cool', 'let', 'kno']
lemma list: ['says', 'right', 'pink', 'dunno', 'source']
lemma list: ['yeehaw', 'got', 'order', 'online', 'store', 'custom',
'embroidery', 'order', 'word', 'mouth', 'week']
lemma list: ['good', 'morning', 'tweeplization', 'let', 'magically', 'lovely',
'tuesday', 'start', 'right', 'trying', '2', 'uplift', 'believe', 'self']
lemma list: ['maybe', 'promo', 'like', 'squarespace', 'wants', 'win', 'iphone']
lemma list: ['sooooo', 'happy', 'right']
lemma list: ['shuffle', 'song', 'day', 'quotrhythm', 'go', 'to', 'youquot',
'gloria', 'estefan']
lemma list: ['beautiful', 'day', 'couple', 'close', 'friends', 'better', 'half',
'couple', 'days', 'work', 'trip', 'beach', 'fantastic']
lemma list: ['hi', 'jealous', 'girl']
lemma list: ['girl', 'princes', 'allowed']
lemma list: ['strict', 'diet', 'starting', 'right']
lemma list: ['go', 'to', 'buy', 'jonas', 'new', 'album', '2morrow', 'be',
'flying', 'romania', 'minipig', 'amp', 'dani']
lemma list: ['guess', 'rented', 'twillight', 'nite', 'go', 'to', 'finally',
'watch', 'today', 'better', 'good', 'lol']
lemma list: ['lol', 'deep', 'laughter', 'followed', 'deep', 'smile', 'eagerly',
'await', 'deeply', 'profound', 'tweets']
lemma list: ['yes', 'thank', 'reminder', 'comment', 'thanks', 'props']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['funny', 'thx', 'sharing', 'pics']
lemma list: ['fever', 'killing', 'sister', 'singer', 'whe', 'grown', 'later',
'gift']
lemma list: ['thanks', 'computer', 'running', 'add', 'previous', 'stuff',
'shall', 'sustain']
lemma list: ['true', 'concerned', 'swing', 'got', 'trust', 'person']
lemma list: ['like', 'watching', 'luke', 'dressed']
```

```
lemma list: ['time', 'gym', 'lunch', 'maybe', 'play', 'tiger', 'woods', '10',
'brett', 'work']
lemma list: ['ohhhh', 'exciting', 'fabulous', 'oh', 'gay']
lemma list: ['long', 'way', 'page', 'space', 'screen', 'space', 'care', 'like',
'distractions'
lemma list: ['thinking', 'choices', 'consequences', 'luckier']
lemma list: ['ahhh', 'let', 'wear', 'short', 'skirts', 'hurting']
lemma list: ['new', 'music', 'mailbox', 'thank', 'yesterday', 'gooey',
'chocolate', 'cake']
lemma list: ['work', '3', 'days', '2', 'days', 'fun', 'track']
lemma list: ['read', 'ur', 'tweet', 'marie', 'digby', 'like', 'music',
'especially', 'quotstupid', 'youquot']
lemma list: ['think', 'go', 'to', 'play', 'chickens']
lemma list: ['yay', 'lvatt', 'trending', 'topic', 'hope', 'copy', 'left',
lemma list: ['fine', 'tuning', 'rotary', 'presentation', 'change', 'background',
'color', 'match', 'wearing', 'today', 'think', 'kidding']
lemma list: ['oh', 'em', 'gee', 'o', 'new', 'jonas', 'brothers', 'album']
lemma list: ['going', 'ready', 'doctors', 'appointment', 'tweet', 'let', 'gys',
'know', 'went', 'love', 'xxxx']
lemma list: ['honey', 'bun', 'cake']
lemma list: ['official', 'event', 'documentation', 'online', 'miniunitedcom',
'check', 'fb']
lemma list: ['heya', 'tom', 'follow', 'peter', 'facinelli', 'twilight']
lemma list: ['woke']
lemma list: ['revising', 'chemistry', 'exam', 'tomorrow', 'n', 'listening',
'difference', 'y']
lemma list: ['experience', 'afraid', 'excited', 'ya', 'different']
lemma list: ['derek', 'today']
lemma list: ['says', 'happy', 'meds', 'weeeeeeeee', 'haha']
lemma list: ['finally', 'horny', 'hottie', 'following', 'starting', 'feel',
'left']
lemma list: ['great', 'weekend', 'nebraska', 'best', 'friend', 'bridal',
'shower', 'wedding', 'shopping', 'great', 'love', 'amp', 'new', 'car']
lemma list: ['hey', 'need', '1', 'follower', 'reach', '1000', 'cool', 'matters',
'friends', 'shout']
lemma list: ['stephen', 'going', 'lol']
lemma list: ['thanks', 'blogger', 'tv', 'personality', 'chance']
lemma list: ['yeshhh', 'shall', 'hits', 'theaters', 'long', 'kl']
lemma list: ['crazy', 'cool', 'guitar', 'riff', 'recording', 'time']
lemma list: ['awwww', 'best', 'thank', 'hangin', 'family', 'today', 'making',
'kids', 'help', 'flower', 'beds']
lemma list: ['do', 'homeworks', 'library', 'physical', 'educ', 'nstp']
lemma list: ['great', 'post', 'seobook']
lemma list: ['minute', 'tea', 'contemplation', 'sunshine', 'thanks', 'mango',
lemma list: ['sing', 'toilet', 'bowl']
lemma list: ['_']
```

```
lemma list: ['outside', 'mucking', 'feel', 'free', 'come', 'join', 'amp',
'inspired']
lemma list: ['happy', 'birthday', 'hope', 'wonderful', 'day']
lemma list: ['listening', 'ya', 'online', 'right', 'way', 'spain']
lemma list: ['ate', 'lunch', 'today', 'mysterious', 'karkumatka', 'funny',
'bit', 'strange', 'nice', 'person']
lemma list: ['yups', 'picked', 'definition', 'account']
lemma list: ['haha', 'yea', 'harry', 'potter', 'transforming', 'owl']
lemma list: ['gross', 'bottle', 'sayin', 'think', 'pretty', 'epic', 'b']
lemma list: ['wait', 'market', 'news', 'smile', 'face']
lemma list: ['cheers']
lemma list: ['better', 'news', 'marilyn', 'manson', 'playing', 'festival',
'hall', 'tickets', 'selling', 'friday']
lemma list: ['let', 'know', 'prayers', 'pray', 'find', 'good', 'va', 'job',
'soon', 'amen']
lemma list: ['excited', 'school']
lemma list: ['reward', 'believers', 'extra', 'shots', 'souvlaki', 'oooooo']
lemma list: ['chillin', 'pad', 'couple', 'homies']
lemma list: ['greetings', 'yes', 'happen', 'night', 'enjoy', 'song',
'dedicated', 'lovely', 'spirit']
lemma list: ['kettle', 'goes', 'red', 'boiling', 'blue']
lemma list: ['100', 'graphic', 'design', 'links']
lemma list: []
lemma list: ['aw', 'nadine', 'looks', 'like', 'angel', 'love', 'pics', 'xo']
lemma list: ['pretty', 'cool', 'unfollow', 'says', 'quottons', 'followersquot',
'twice']
lemma list: ['20', 'day', 'countdown', 'seester', 'gets', 'home']
lemma list: ['good', 'morning', 'treat', 'coffee']
lemma list: ['need', 'find', 'giving', 'away', 'macbook', 'macbook', 'air',
'set', 'oh', 'happy', 'bloomsday']
lemma list: ['possible', 'hit', 'hard', 'forget', 'injury']
lemma list: ['hey', 'happy', 'jonas', 'day']
lemma list: ['ok', 'bought', 'cheese', 'like', 'kechotea', 'way', 'better',
'silvan', 'light', 'taste']
lemma list: ['thanks']
lemma list: ['nick', 'thanx', 'beautiful', 'views', 'long', 'talks', 'making',
'smile', 'sneakers']
lemma list: ['time', 'finish', 'packing', 'old', 'house']
lemma list: ['think', 'rain', 'subsided', 'little', 'bethy', 'mcgaha']
lemma list: ['way', 'proud']
lemma list: ['congrats']
lemma list: ['heading', 'discover', 'alhambra', 'books', '10115', '81', 'ave',
'thanks', 'tip', 'randy', 'adams']
lemma list: ['thanks', 'unfortunatelly', 'magic', 'age', 'man', 'count', 'btw',
'good', 'maths']
lemma list: ['love', 'butterflies', 'lately', 'beautiful', 'project']
lemma list: ['true', 'work', 'absolutely', 'hate', 'job']
lemma list: ['luck', 'moisturizers', 'caffeine', 'google']
```

```
lemma list: ['chill', 'little', 'sis', 'hear', 'music']
lemma list: ['im', 'getting', 'today', 'wait', 'woke', 'realized', 'today',
'screamed', 'excitement']
lemma list: ['thanks', 'props', 'amp', 'blips', 'â']
lemma list: ['thanks', 'welcome', 'note', 'hope', 'not', 'turn', 'computer',
'twit', 'ot', 'tweet']
lemma list: ['thank']
lemma list: ['lists', 'actually', 'reduced', 'spreadsheets', 'excel', 'svcs',
'calculation', 'excel', 'new', 'policy', 'excel', 'potlucks']
lemma list: ['oh', 'noes', 'opposite', 'effect', 'agree', 'world', 'getting',
'acute', 'allergy', 'soldiers']
lemma list: ['hehe', 'pretty', 'good', 'twitter', 'song']
lemma list: ['check', 'great', 'giveaway', 'earn', 'extra', 'entries',
'tweeting']
lemma list: ['rip', 'tupac', 'happy', 'b', 'day', 'work', 'missing', 'papi',
'having', 'sprintastic', 'day']
lemma list: ['lvattlt3', 'awesome', 'listening', 'cd', 'non', 'stop', '4',
'days']
lemma list: ['_', 'oo', 'paramore', 'bringing', 'new', 'album', 'september']
lemma list: ['goals', 'today', 'process', 'images', 'caught', 'e', 'mail',
'photo', 'session', 'little', 'park', 'place', 'print', 'orders', 'callbacks']
lemma list: ['going', 'school', '2', 'hours', 'review', '2']
lemma list: ['o', 'raining', 'ugh', 'sun', '2day']
lemma list: ['enjoying', 'nice', 'weather', 'finally', 'work', 'tonight',
'woot', 'woot']
lemma list: ['ande', 'heyy', 'got', 'to', 'butt', 'bed', 'lol', 'wake', '5',
'tomorrow']
lemma list: ['hope', 'client', 'orrr', 'maybe', 'old', 'buddy', 'shawn', 'dad',
'need', 'help']
lemma list: ['catches', 'fancy']
lemma list: ['hello', 'hahaha', 'chatting', 'denise', 'phillip', 'facebook',
'80', 'away', 'finish', 'assignment']
lemma list: ['annnnnd']
lemma list: ['go', 'look', 'iphones', 'reals']
lemma list: ['join', 'mailing', 'list', 'tell', 'point', 'telling']
lemma list: ['pass', 'leavitt', 'times', 'week', 'definitely', 'check',
'summer', 'wines']
lemma list: ['recession', 'bout', '95', 'lol', 'dnt', 'worry', 'almst', 'ovr',
'bout2b', 'surplus', 'carlinllblogspotcom']
lemma list: ['copy', 'paste', 'mms', '02', 'process', 'setting', 'picture',
'msging', 'iphone', 'users', 'mines']
lemma list: ['stranger', 'friendly', 'smile', 'today', 'u', 'day']
lemma list: ['fingers', 'ahead', 'cheap', 'keyboard']
lemma list: ['happy', 'face']
lemma list: ['new', 'gaspari', 'girls']
lemma list: ['refer', 'dm', 'thanks', 'time']
lemma list: ['love', 'lvatt', 'trending', 'topic']
lemma list: ['thank']
```

```
lemma list: ['sooo', 'musical', 'steel', 'magnolias', 'tonight', 'pub',
'australia', 'vz', 'japan', 'soccer', 'gamea', 'little', 'help', 'ppl']
lemma list: ['love', 'mrpresident', 'rockkk', 'amazing', 'role', 'modelllt333',
'illlyyy']
lemma list: ['haha', 'mean', 'kissed', 'feel', 'better', 'cute']
lemma list: ['good', 'morning']
lemma list: ['brought', 'lee', 'jun', 'ki', 'album', 'suppose', 'latest',
'album', 'j', 'style', 'sold', 'cd', 'hunting', 'friday', 'wee']
lemma list: ['ex', 'golden', 'virgins', 'track', 'album', 'sampler', 'cd',
'away', 'tweet', 'myspace', 'copy', 'got', 'lovely']
lemma list: ['got', 'new', 'jonas', 'brothers', 'cd', 'wii', 'lt3']
lemma list: ['hahaha', 'awesome', 'know', 'time']
lemma list: ['different', 'nineteen', 'sucks', 'thought', 'wake', 'morning',
'feeling', 'mature', 'huh', 'time', 'breakfast', 'ice', 'cream']
lemma list: ['good', 'morning', 'hope', 'having', 'fabulously', 'awesome',
'day', 'friend']
lemma list: ['come', 'kk']
lemma list: ['life', 'sahm']
lemma list: ['idle', 'time', 'loving', 'plans', 'week']
lemma list: ['try', 'throwing', 'pot']
lemma list: ['care', 'good', 'day']
lemma list: ['follow', 'words']
lemma list: ['76', 'days', 'till', 'school', 'starts']
lemma list: ['super', 'early', 'everyday', 'lately', 'be', 'ogin', 'gym',
'work', 'stress']
lemma list: ['got', 'working', 'today']
lemma list: ['sissy', 'zoey']
lemma list: ['plus', 'haha', 'sounds', 'coool']
lemma list: ['woulda', 'loved', 'seen', 'jonas', 'brothes', 'mcfly', 'singing',
'night', 'amazing']
lemma list: ['change', 'icon']
lemma list: ['studiinq', 'dix', 'us', 'history', 'better', 'acee', 'yoo']
lemma list: ['renting', 'spot', 'think', 'cars', '10']
lemma list: ['mmmm', 'refreshing']
lemma list: ['best']
lemma list: ['let', 'hope', 'lasts', 'incredibly', 'good', 'mood', 'today']
lemma list: ['miss', 'u', 'little', 'sister', 'goosshhhh', 'miss', 'home']
lemma list: ['day', 'fallen', 'earth', 'assets', 'twitter', 'motorcycles',
'cool']
lemma list: ['diet', 'dr', 'pepper', 'diet', 'vernors', 'hear', 'mother',
'yelling', 'drinking', 'pop', 'morning']
lemma list: ['awesome', 'black', 'coffee']
lemma list: ['finished', 'paper', 'hour', 'half', 'spare', 'score', 'time',
'read', 'notes']
lemma list: ['kidz', 'kamp', 'meeting', 'morning', 'enjoying', 'b', 'day']
lemma list: ['good', 'morning', 'jazz', 'workshop', 'time', 'be', 'go', 'early',
'help', 'audition', 'great', 'day']
lemma list: ['aww', 'love', 'girl', 'miss']
```

```
lemma list: ['two', 'ipod', 'classic', '80', 'gb', 'ipod', 'touch']
lemma list: ['new', 'training', 'bike', 'come']
lemma list: ['sleeping', 'haha', 'felt', 'lot', 'better', 'way', 'home',
'wished', 'have', 'stayed', 'longer', 'lt3']
lemma list: ['congrats', 'welcome', 'world', 'uncle', 'hood', 'tip', 'bring',
'toys', 'candy', 'buy', 'love']
lemma list: ['got', 'message', 'check', 'dm']
lemma list: ['hevy']
lemma list: ['krispy', 'glad', 'eep', 'simple', 'hope', 'find', 'site', 'cool',
'x']
lemma list: ['oh', 'boss', 'brought', 'donut']
lemma list: ['good', 'morning', 'love', 'wanted', 'remind', 'check', 'fb',
'box', 'u', 'chance', 'will', 'not', 'sorry', 'u']
lemma list: ['annoyingly', 'clouding', 'preston', 'course', 'beers', 'welcome']
lemma list: ['photo', 'list', 'love', 'pearls', 'swine']
lemma list: ['congratulations', 'ellen', '200000th', 'audience', 'members',
'gogogoellen', 'love', 'u']
lemma list: ['meetings', 'today', '3', 'definitely', 'trying', '4', 'love',
'charge', 'outta']
lemma list: ['awww', 'congratulations']
lemma list: ['beach', 'day', '2']
lemma list: ['loving', 'new', 'launch', 'wait', 'people', 'posting', 'strive',
'maintain', 'editor', 'status']
lemma list: ['yes', 'yes', 'cos', 'omg', 'awesome']
lemma list: ['not', 'believe', 'be', 'currently', 'posting', '104th', 'twitter',
'checking', 'facebook', 'myspace', 'hanging', 'kali', 'eden', 'tonight']
lemma list: ['awesome', 'right', 'eyes', 'melting', 'mean', 'time', 'sleep',
'hun', 'sleep']
lemma list: ['training', 'movies', 'fun', 'fun', 'video', 'time', 'op', 'ww',
'meeting', 'dinner', 'debbie']
lemma list: ['lol', 'know', 'fun', 'people', 'idea', 'talking']
lemma list: ['lol', 'ok']
lemma list: ['takes', '40', 'mins']
lemma list: ['congratulation', 'welcome']
lemma list: ['read', 'blog', 'link', 'link', 'wwwwhywebprblogspotcom']
lemma list: ['idea', 'thanks', 'telling', 'pass', 'fellow', 'researchers']
lemma list: ['dani', 'hayley']
lemma list: ['basking', 'sunshine', 'great', 'cup', 'coffee', 'life',
'fantastic']
lemma list: ['good', 'song', 'papa', 'roach', 'carry', 'download', 'sweet']
lemma list: ['48', 'hours', 'till']
lemma list: ['haha', 'send', 'way', 'thanks', 'like', 'creditted', 'gallery']
lemma list: ['boat']
lemma list: ['hit', 't', 'treadmill', 'training', 'wanna', 'try']
lemma list: ['everybody', 'loves', 'sunshine']
lemma list: ['odd', 'religion', 'course', 'college', 'taught', 'christ',
'islam', 'common']
lemma list: ['agent', 'ohing', 'today', 'working', 'couple', 'big', 'sales',
```

```
'sorry']
lemma list: ['twelcome']
lemma list: ['working', 'erm', 'dunno', 'know', 'step', 'sis']
lemma list: ['door', 'train', 'everybody', 'try', 'fit', 'day']
lemma list: ['u', 'hand', 'shoes']
lemma list: ['people', '15', 'days', 'left', 'lets', 'win']
lemma list: ['yummi', 'nachos', 'u', 'wanna', 'some']
lemma list: ['hey', 'pron', 'quick', 'update', 'be', 'better', 'not',
'remember', 'going', 'surgery', 'thanks', 'thoughts', 'amp', 'prayers']
lemma list: ['howdy', 'friends']
lemma list: ['know', 'great', 'artist', 'people', 'want', 'art', 'la']
lemma list: ['going', 'brittneysss', 'text']
lemma list: ['funny', 'love', 'effort', 'love']
lemma list: ['korean', 'n', 'japanese', 'apa', 'neh', 'cha', 'foods', 'movies',
'country', 'boys', 'hehe']
lemma list: ['feeling', 'chilled', 'afternoon', 'sun']
lemma list: ['blessed', 'day', 'danny', 'praying', 'god', 'continues', 'work',
'blessing', 'today']
lemma list: ['excited', 'week']
lemma list: ['lmfao', 'yes', 'film', 'version', 'extreme', 'makeover',
'episode', 'pop', 'tv']
lemma list: ['let', 'play', 'music']
lemma list: ['love', 'new', 'album', 'went', 'wal', 'mart', '700', 'morning']
lemma list: ['rock', 'banded', 'dentist']
lemma list: ['good', 'thing', 'bro']
lemma list: ['bed', 'excited', 'tomorrow', 'daay', 'hah', 'goodnight', 'twerps']
lemma list: ['woo', 'hoo', 'won', '50', 'gift', 'card', 'brazenhead', 'rewind',
'949', 'website']
lemma list: ['aww', 'poor', 'rest', 'feel', 'better', 'promise']
lemma list: ['thank', 'wonderfully', 'magical', 'day', 'laurel', 'hug']
lemma list: ['work', 'drag', 'queen', 'thank', 'god', '5', 'hour', 'energy',
'shots'l
lemma list: ['thank']
lemma list: ['wants', 'come', 'kids', 'away', 'clean', 'house']
lemma list: ['wonderful', 'conversation', 'thnx', 'buzzed', 'looking', 'fwd',
'lucky', 'hsbc', 'cu', 'embassy']
lemma list: ['ha', 'hear', 'actually', 'bad', 'guess', 'given', 'chance',
'like', 'talk']
lemma list: ['actually', 'thought', 'super', 'nice', 'explained', 'excl',
'reading', 'w', 'frustrating']
lemma list: ['wow', 'great', 'photo', 'wow', 'letters', 'beautiful', 'thanks',
'sharing']
lemma list: ['bad', 'luck', 'girl', 'good', 'things']
lemma list: ['video', 'wondergirls', 'hooked', 'unto', 'mv', 'song']
lemma list: ['anchor', 'lisa', 'thomas', 'laury', 'spoke', 'peirce', 'grad',
'night', 'looking', 'clip', 'dad', 'grad', 'peirce', 'prez']
lemma list: ['amsterdam', 'go', 'to', 'dinner', 'teuns', 'place']
lemma list: ['3', 'stone', 'end', 'year', 'till', 'end', 'july']
```

```
lemma list: ['colby', 'tomorrow']
lemma list: ['check', 'jon', 'mclaughlin', 'beautiful', 'disaster', 'lyrics',
'love', 'love', 'love']
lemma list: ['ready', 'november']
lemma list: ['yeah', 'bunch', 'going', 'josh', 'lot', 'fun', 'not', 'wait']
lemma list: ['orange', 'ill', 'tomorrow']
lemma list: ['leverage', 'marathon', 'weeee']
lemma list: ['wow', 'crazy', 'pickup', 'line', 'wonder', 'works']
lemma list: ['o00o', 'sounds', 'cool']
lemma list: ['got', 'to', 'leave', 'twitter', 'hair', 'buy', 'jb', 'new', 'cd',
'woohoo', 'talk', 'pron', 'later', 'xd', 'lt3']
lemma list: ['hey', 'april', 'gr8', 'ya']
lemma list: ['heehee', 'nah', 'process', 'hunting', 'u', 'shall', 'stop']
lemma list: ['biking', 'downtown', 'blair']
lemma list: ['hey', 'carpaccio', 'exactly']
lemma list: ['school', 'today', 'ia', 'lil', 'tired', 'drinking', 'weekend']
lemma list: ['hi', 'ahâ', 'sorry', 'talk', 'supernatural', 'fan']
lemma list: ['rough', 'weekend', 'thanks', 'follow', 'fridays', 'appreciate']
lemma list: ['hey', 'wanted', 'soundchek', 'paris', 'great', 'like', 'music',
'amp', 'jonas', 'bro', 'lt3']
lemma list: ['b', 'english', 'report', 'card', 'yeahh', 'thanks', 'twitter',
'good', 'pracitce', 'awesome', 'lt3']
lemma list: ['yeah', 's']
lemma list: ['says', 'cant', 'wait', 'subcomm', 'camp']
lemma list: ['know', 'feeling', 'funny', 'new', 'wallpaper', 'quotnewsquot',
'sites', 'tweets', 'win7']
lemma list: ['creating', 'subplots', 'moment', 'wrote', '3585', 'words',
'tonight']
lemma list: ['text', 'be', 'xo']
lemma list: ['exams', 'officially', 'buggered', 'result']
lemma list: ['would', 'complain', 'ones', 'thgat', 'sad']
lemma list: ['namaste', 'amp', 'happy', 'tuesday', 'morning', 'guys']
lemma list: ['opened', 'flex', 'account', 'todai', 'women', 'nice', 'asked',
'children', 'haha', 'look', 'dat', 'old']
lemma list: ['aim', 'facebook', 'chat']
lemma list: ['hee', 'hee', 'going', 'sleep', 'think', 'fun', 'things', 'smile',
'sleep', 'love', 'guts', 'xo']
lemma list: ['wish']
lemma list: ['good']
lemma list: ['time', 'dropping']
lemma list: ['night', 'going', 'listen', 'franz', 'ferdinand']
lemma list: ['going', 'afi', 'saturday']
lemma list: ['rocking', 'hell', 'amdabad', 'man', 'told', 'jokes', 'sunday',
'b', 'fast', 'happy']
lemma list: []
lemma list: ['pleasure', 'love', 'slightly', 'freaky', 'pinkett', 'smiths',
'tales', 'scary', 'love', 'life']
lemma list: ['climbing', 'flights', 'stairs', 'class', 'worth', 'enjoy', 'mini',
```

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'workout', 'end', 'result']
lemma list: ['4', 'hours', 'school', 'today', 'cousins', 'house', 'dodger',
'game']
lemma list: ['going', 'epcot', 'today', '90', 'sunny', 'dinner', 'japan',
'tonight']
lemma list: ['ir', 'ir', 'yesterday', 'btw', 'love', 'new', 'album']
lemma list: ['girls', 'bonfire', 'annie', 'sooo', 'fun', 'loved', 'getting',
'finally', 'hang', 'mindy']
lemma list: ['having', 'good', 'laugh', 'cough', 'syrup', 'drinking', 'cup']
lemma list: ['safari4', 'pretty', 'cool', 'adjust', 'text', 'size', 'actually',
'shrinks', 'entire', 'site', 'text', 'ie', 'srewing', 'layout']
lemma list: ['wishing', '140conf', 'love', 'updating', 'like']
lemma list: ['140conf', 'smartarse', 'average', 'look', 'gud', 'looking',
'without', 'brain', 'amp', 'talk', 'type', 'like', 'quotyeahh', 'u', 'eat',
'liao', 'lolxquot', 'stay', 'away']
lemma list: ['yup', 'afternoon', 'hospital', 'tomorrow', 'morning', 'tests']
lemma list: ['like', 'daddy']
lemma list: ['thinking', 'nirvana', '500', 'followers', '1000', 'updates',
'crumbs', 'eat']
lemma list: ['lol', 's', 'awesome', 'means', 'called', 'wrong', 'number', 'cus',
'mom', 'work', 'phone']
lemma list: ['year', 'current', 'contract', 'expires']
lemma list: ['got', 'intense', 'workout', 'hurting', 'good', 'hurt']
lemma list: ['clean', 'reallyyyy']
lemma list: ['thank']
lemma list: ['putting', 'demo', 'michelleanncom', 'posts', 'weekend', 'new',
'site', 'demos', 'online']
lemma list: ['let', 'advantage', 'cheap', 'eats', 'super', 'fun', 'new']
lemma list: ['thank', 'happy', 'bday', 'comments']
lemma list: ['not', 'boredddd', 'mel', 'sun', 'thattt', 'sunny', 'anymore']
lemma list: ['summeryist', 'dress', 'buy', 'crazy', 'shopping', 'day', 'antrim',
'ballymena', 'cookstown', 'heading', 'meal', 'soon']
lemma list: ['look', 'amazing', 'wait', 'hear', 'highlight', 'day']
lemma list: ['people', 'growing', 'selling', 'buying', 'locally', 'grown',
'food', 'right']
lemma list: ['working', 'girls', 'day', 'pretty', 'cosy', 'go', 'to', 'miss',
'pron', 'seperate', 'summervacation', 'xoxo']
lemma list: ['omg', 'true', 'women', 'men']
lemma list: ['oh', 'gosh', 'sorry', 'found', 'replied', 'may5th', 'thanks',
'yes', 'follower', '500']
lemma list: ['acai', 'berry', 'raw', 'cold', 'pressed', 'cacao', 'heck',
'couple', 'superfood', 'antioxidants', 'galore']
lemma list: ['sure', 'use', 'twitter', 'trying', 'times']
lemma list: ['hey', 'ok', 'spoilstwitter', 'bit', 'hassle', 'loads', 'people',
'yeah', 'nice']
lemma list: ['fatherâs', 'day', 'gift', 'ideas', 'hello', 'fathers', 'mothers',
'kids', 'think', '4th', 'option', 'not', 'know']
lemma list: ['yum', 'love', 'nuggets', 'fridays', '50', 'frosty', 'hehe', 'yup',
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'popeyes', 'nice', 'different', 'opening', 'soon', 'sunway', 'wheee']
lemma list: ['awesome', 'awesome', 'want', 'flavors', 'amp', 'kinds',
'send', 'hehe', 'laters', 'enjoy', 'ehugs']
lemma list: ['watched', 'mr', 'ferrigno', 'saturday', 'evening', 'viewing']
lemma list: ['finally']
lemma list: ['love']
lemma list: ['good', 'point', 'ok', 'ammended', 'strong', 'cute', 'amp',
'fascinating']
lemma list: ['also', 'forgot', 'yesterday', 'best', 'roommate', 'leaving',
'caramel', 'frap', 'freezer', 'thanks']
lemma list: ['follow', 'check', 'relationship', 'game', 'quotpay',
'attentionquot', 'giving', 'away', 'free', 'wwwthegamepayattentioncom']
lemma list: []
lemma list: ['good', 'day']
lemma list: ['school', '1', '12', 'days', 'freedom', 'zoo', 'pretty', '247']
lemma list: ['happy', 'way', 'thing', 'goingg']
lemma list: ['braces', 'lt3', 'happy']
lemma list: ['got']
lemma list: ['june', '16th', 'favorite', 'day', 'years', 'counting', 'fb']
lemma list: ['hi', 'alex', 'cooper', 'thanks', 'follow', 'great']
lemma list: ['excited', 'new', 'day', 'maybe', 'sylvester', 'cat', 'finally',
'win', 'talent']
lemma list: ['months', 'pictures', 'finally', 'printed', 'y', 'w', 'amp',
'shines', 'lol', 'edward']
lemma list: ['sigh', 'jonas', 'brothers']
lemma list: ['gay', 'dude', 'funnie']
lemma list: ['got', 'to', 'early', 'dinner', 'tonight', 'group', 'ride',
'tonight', 'beat', 'traffic']
lemma list: ['great', 'dayy']
lemma list: ['heh', 'apparently', 'practice']
lemma list: ['nice', 'thought', 'nis']
lemma list: ['great', 'way', 'wake', 'up']
lemma list: ['love', 'cat', 'background']
lemma list: ['e', 'ade', 'tummy', 'lor', 'u', 'dun', 'look', 'like', 'uve',
'increase', 'wt']
lemma list: ['cd', 'nw', 'buy']
lemma list: ['tall', 'muscular', 'lol', 'actually', 'jean', 'grey', 'phoenix',
'x', 'men']
lemma list: ['crush', 'bored', 'home', 'listening', 'songs']
lemma list: ['getting', 'things', 'errands', 'italia', 'soo', 'soon']
lemma list: ['brb', 'writing', '1000th', 'book']
lemma list: ['lmao', 'know', 'meant', 'lol', 'came', 'tat', 'awwwww',
'memories']
lemma list: ['believe', 'greatness', 'maybe', 'difficult', 'settle']
lemma list: ['4th', 'cup', 'teavana', 'rooibos', 'peach', 'bloom', 'tea',
'sooo', 'delicious']
lemma list: ['arre', 'u', 'hav', 'truly', 'understated', 'wish', 'cud',
'language', 'u', 'change', 'd', 'profile', 'pic']
```

```
lemma list: ['money', 'money', 'moneyâ', 'funnyâ', 'rich', 'man', 'worldâ',
'ahhhhhhhhâ']
lemma list: ['good', 'morning', 'tweets', 'let', 'quoteclub', 'going', 'goal',
'trendy', 'topic', 'good', 'luck', 'right', 'dreamer']
lemma list: ['waiting', 'till', 'roblox', 'telemon', 'opens', 'ehh', 'gift',
'mehh', 'present']
lemma list: ['34', 'finished', 'type', 'finish', 'rewarding', 'little',
'action'l
lemma list: ['sweet', 'thanks', 'lovee']
lemma list: ['think', 'blog', 'ate', 'comment', 'computer', 'ate', 'comment',
'tell', 'things']
lemma list: ['clicker', 'hate', 'accidental', 'taps', 'not', 'need', 'tap',
'click', 'pad']
lemma list: ['finally', 'long', 'hours', 'car', 'think', 'need', 'new', 'phone',
'believe', 'missed', 'work']
lemma list: ['photography', 'greatest', 'class']
lemma list: ['hey', 'phorget', 'member', 'phillips', 'phamily']
lemma list: ['be', 'following', 'right', 'signed', 'petition']
lemma list: ['kids', 'request', '1', 'amp', '3yrs', 'old', 'â']
lemma list: ['nice', 'hear', 'non', 'japnese', 'band', 'went', 'xx']
lemma list: ['yuh', 'thoroughly', 'modern', 'millie', 'rehearsal', 'tonight',
'6', 'weeks', 'production', 'got', 'to', 'love']
lemma list: ['oh', 'lawd', 'catchy', 'going', 'dr', 'mciver']
lemma list: ['way', 'funny', 'tweet', 'yesterday', 'hope', 'bad',
'tweetiquette', 'not', 'respond']
lemma list: ['new', 'york', 'inspires', 'lot']
lemma list: ['xxxx']
lemma list: ['brilliant', 'idea', 'wait', 'til', 'running']
lemma list: ['manage', 'good', 'excuse', 'sit', 'sofa', 'chill']
lemma list: ['tell', 'sister', 'find', 'newsworthy', 'fixate']
lemma list: ['not', 'let', 'daisy', 'cuteness', 'fool', 'u', 'trust', 'cat',
'b', 'brat']
lemma list: ['thanks', 'feeling', 'great', 'today', 'needed', 'day', 'coop',
'couple', 'busy', 'weeks', 'think']
lemma list: ['tired', 'test', 'today', 'chem', 'wish', 'luck']
lemma list: ['thanks']
lemma list: ['right', 'click', 'save', 'twitter', 'settings', 'picture',
'upload', 'work']
lemma list: ['boredum', 'things', 'early', 'hmmm', 'got', 'phone', 'turned',
'yayyy', 'lonely']
lemma list: ['heh', 'heh', 'day', 'pass', 'u', 'streets', 'u', 'sitting',
'corner', 'hi', 'alright']
lemma list: ['advisor', 'apologized', 'meeting', 'today', '2', 'pm']
lemma list: ['come', 'totally', 'hang']
lemma list: ['whaa', 'truee', 'lmfao', 'quottwinklequot', 'sounds', 'likeif',
'going', 'bathroom', 'hahaha']
lemma list: ['need', 'need', 'neeeeeed', 'need', 'oh', 'mean', 'school',
'drives', 'crazy', 'xd']
```

```
lemma list: ['good', 'luck']
lemma list: ['creg', 'watched', 'milk', 'liked']
lemma list: ['thanks', 'added', 'appropriate', 'beneficial', 'conversational',
'counterpressure', 'expected', 'appreciated']
lemma list: ['hey', 'hunnie', 'follow', 'hope', 'summer', 'going']
lemma list: ['looking', 'forward', 'work', 'day', 'gym', 'fb']
lemma list: ['lovely', 'journal', 'cover', 'retreat', 'page']
lemma list: ['startin', 'work', 'today']
lemma list: ['check', 'e', 'mail', 'little', 'php', 'quotgiftquot', 'works',
'host', 'hope', 'work']
lemma list: ['good', 'morning', 'today']
lemma list: ['thx', 'congrats', 'featured', 'designed', 'shop', 'graphics']
lemma list: ['happy', 'bday', 'fun']
lemma list: ['jonas', 'brothers', 'album', 'buy', 'copy', 'buy', 'seven',
'copies']
lemma list: ['pick', 'school', '1111']
lemma list: ['watch', '1', 'weekend', 'bc', 'damn', 'buffyfest', 'sound',
'like', 'michelle', 'w', 'riley', 'bash']
lemma list: ['happy', 'jonas', 'day', 'everyonee']
lemma list: ['hi', 'ur', 'performance', 'bbc', 'amazing', 'u', 'amazing',
'voiceu', 'sing', 'kisses', 'red', 'rocks']
lemma list: ['chilling', 'primrose', 'hill', 'glorious', 'day']
lemma list: ['hard', 'mad', 'rc', 'ver', 'win7', 'works', 'sound', 'forgot',
'osx', 'supports', 'sound', 'card']
lemma list: ['ahhh', 'drizzy', 'mr', 'rogers', 'best']
lemma list: ['_', 'haha', 'maybeeee', 'hey', 'u', '2', 'site', 'ur', 'phone',
'download', 'twitter', 'application', '4', 'ur', 'fone']
lemma list: ['woohoo', 'love', 'peanut', 'butter', 'stuff', 'tastes', 'like']
lemma list: ['lol']
lemma list: ['tweet', 'little', 'innocent', 'birds', 'shame']
lemma list: ['wow', 'quothorny', 'hottiequot', 'spam', 'following']
lemma list: ['giving', 'warm', 'happy', 'shoutout', 'thanks', 'lj', 'hugs',
'va']
lemma list: ['sunny', 'war', 'today', 'wohoo']
lemma list: ['hope', 'lil', 'break', 'fun', 'real', 'stuff', 'good', 'time',
'ss', 'week']
lemma list: ['sound', 'like', 'great', 'good', 'work']
lemma list: ['whata', 'week', 'nashville']
lemma list: ['waiting', 'omnia', 'ii']
lemma list: ['awesome', 'awesome', 'awesome', 'want', 'try', 'flavor', 'amp',
'kind', 'send', 'hehe', 'laters', 'enjoy', 'ehugs', 'yays']
lemma list: ['bus', 'earlier', 'worry', 'iphone', 'acting']
lemma list: ['hello', 'cassvn', 'friend', 'nhã']
lemma list: ['quotthis', 'yearquot', 'knew', 'awesome', 'lt333']
lemma list: ['finally', 'taylor', 'official', 'paramore', 'band', 'member',
'mean', 'touring', 'like', '2', 'years', 'awesome']
lemma list: ['2nd', 'bummer', 'day', 'guy', 'missed', 'cut', 'igniteboise',
'quotignitelawquot']
```

```
lemma list: ['politics', 'sociology']
lemma list: ['june', '16th', 'buy', 'lvatt']
lemma list: ['thanks', 'teaching', 'tweet', 'happy', 'studying']
lemma list: ['glad', 'like']
lemma list: ['bored', 'wants', 'follow', 'gg']
lemma list: ['guess', 'be', 'dylan', 'hater', 'asshole', 'womanizer', 'not',
'care', 'feelings', 'yah', 'know', 'wat', 'ass']
lemma list: ['supposed', 'working', 'little', 'music', 'good', 'stand', 'dance',
'desk']
lemma list: ['paintingg', 'ampamp', 'wondering', 'frikk', 'dallas']
lemma list: ['woke', 'major', 'sleep', 'summer']
lemma list: ['eyes', 'todayll', 'good', 'day']
lemma list: ['yay', 'lvatt', 'numer', '1', 'itunes']
lemma list: ['problem', 'config', 'customers', 'meant', 'emails', 'starting',
'âdear', 'firstname', 'lastname', 'nullâ', 'french', 'customers', 'impressed']
lemma list: ['going', 'movies', 'tonight', 'terminator', 'salvation', 'waiting']
lemma list: ['gettin', 'ready', 'bounce']
lemma list: ['refer', 'experience', 'admit', 'apex', 'cycles', 'clapham',
'friendly']
lemma list: ['hey', 'your', 'nice', 'finally', 'u']
lemma list: ['hey', 'bacofoil', 'non', 'stick', 'non', 'stick', 's', 'relief']
lemma list: ['awwww', 'thanks', 'tãnia', 'weeee']
lemma list: ['thanks', 'investigate']
lemma list: ['getting', 'swing', 'things', 'multiple', 'sessions', 'today',
'plus', 'video', 'work', 'good', 'va', 'bch', 'issuetrak', 'land']
lemma list: ['venting', 'listen', 'advice', 'breathe', 'breathe']
lemma list: ['find', 'hard', 'political', 'twitter', 'times']
lemma list: ['wonder', 'kris', 'allen', 'today', 'need', 'singer', 'mentioned',
'long', 'ago']
lemma list: ['oh', 'ok', 'think', 'send', 'couple', 'extra', 'mails', 'cool',
'places', 'seen', 'let', 'u', 'know', 'goes']
lemma list: ['determined', 'finish', 'deepcleaning', 'room', 'likley', 'will',
'happen', 'imma', 'try', 'come', 'help', 'text']
lemma list: ['cause', 'work', 'graveyards', 'sleep', 'morning', 'usually']
lemma list: ['good', 'morning', 'people', 'thanks', 'follow', 'soon', 'follow']
lemma list: ['love', 'slide', 'hattie', 'appearance']
lemma list: ['planning', 'train', 'today', 'emil', 'birthday', 'today', '2',
'years', 'old', 'jenny', 'birthday', '34', 'years', 'jenny', 'new', 'bike']
lemma list: ['smh', 'right', '5', 'reps', 'later', 'fixed']
lemma list: ['yep', 'nosy', 'type', 'love', 'reading', 'travel', 'use', 'puter']
lemma list: ['happy', 'bout', 'life', 'ate', 'small', 'bag', 'gummy', 'bears',
'murdered', 'hell', 'bears']
lemma list: ['lot', 'mo', 'looking', 'things', 'net']
lemma list: ['headband', 'legwarmers']
lemma list: ['going', 'chicago', 'post', 'op', 'going', 'try', 'talk', 'mom',
'finding', 'aampk']
lemma list: ['yah', 'mag', 'new', 'summer']
lemma list: ['wonderful', 'news', 'sweetie', 'glad', 'hear', 'today', 'planned',
```

```
'going', 'wing', 'hugs']
lemma list: ['loves', 'veronicas']
lemma list: ['drivin', 'new', 'car']
lemma list: ['voted', 'youuu', 'woo', 'congrats', 'nominated']
lemma list: ['enjoying', 'day']
lemma list: ['listening', '2', 'quotjesus', 'wayquot', 'jaci', 'velaquez',
'addicted', 'song']
lemma list: ['hi', 'came', 'home', 'work', 'feet', 'killing', 'heels', 'ok',
'look', 'fabulous', 'seriously', 'killing']
lemma list: ['looking', 'job', 'yay', 'schools']
lemma list: ['trying', 'learn', 'guitar']
lemma list: ['heads', 'today', 'getting', 'twitter', 'need', 'touch', 'email',
'good', 'day']
lemma list: ['quoti', 'got', 'feeling', 'tonight', 'go', 'to', 'good',
'nightquot']
lemma list: ['telling', 'soon']
lemma list: ['awesome', '2', 'try', '2yr', 'old', 'quotlet', 'thisquot', 'cute']
lemma list: ['iloveyoutimmy']
lemma list: ['snub', 'face', 'right', 'brit', 'er', 'looooooove',
'yoooouuuuuu', 'jemmmmmmm']
lemma list: ['be', 'waiting', 'car', 'listening', 'ryans', 'roses', 'b4',
'finals']
lemma list: ['working', 'till', '3', 'gym', 'shower', 'nap', 'seeing',
'friends', 'bare', 'tonight']
lemma list: ['took', 'braxton', 'vbs', 'heading', 'pool', 'pick', 'enjoying',
'summer', 'boys']
lemma list: ['2', 'year', 'old', 'son', 'eying', 'days']
lemma list: ['like', 'york', 'york', 'epic']
lemma list: ['hi', 'david', 'tomorrow', 'day', 'school', 'wish', 'luck',
'exams']
lemma list: ['fucken', 'days', 'tomorrow', 'wtfuckvivianthai', 'text', 'haha',
'visiting', 'gab', 'thursday']
lemma list: ['oh', 'wow', 'know', 'youtube', 'knoooow', 'walked', 'dreaaaaam']
lemma list: ['waiting', 'tracking', 'number', 'new', 'pink', 'blackberry',
'curve', 'switched', 'verizon', 'worries', 'number']
lemma list: ['look', 'excercise', 'gettin', 'know', 'funny']
lemma list: ['nice', 'cup', 'oolong', 'start', 'day']
lemma list: ['lt3', 'hope', 'great', 'day', 'beautiful']
lemma list: ['be', 'thinking', 'bacon', 'dinner', 'days', 'uuuh', 'bacon',
'love', 'love', 'seriously', 'writing', 'love', 'bacon']
lemma list: ['goodmorning', 'happy', 'jonas', 'day', 'haha']
lemma list: ['yeah', 'wud', 'b', 'crapy', 'great', 'ticket', 'baggage', 'lot',
'cash', 'toothbrush', 'n', 'passport', 'great']
lemma list: ['lady', 'brought', 'scone']
lemma list: ['boys', 'silly', 'throw', 'rocks', 'till', 'die']
lemma list: ['tweet', 'hopes', 'adn', 'keeping', 'excessivelybusy', 'happly']
lemma list: ['busy', 'today', 'things', 'getting', 'crossed', 'list', 'good',
'sign']
```

```
lemma list: ['phone', 'day', 'week', 'wait', 'hear', 'opinions', 'new',
'iphone']
lemma list: ['officially', 'disability', 'work', 'time', 'lay', 'bed',
'forever']
lemma list: ['yes', 'thanks']
lemma list: ['lol', 'time', 'tomorrow', 'like', 'meet', 'lemme', 'know']
lemma list: ['workcamp', 'covered']
lemma list: ['oh', 'tay', 'plz', 'tell', 'ur', 'sitting', 'test']
lemma list: ['wow', 'koenigsegg', 'bought', 'saab', '50', 'employees', 'sure',
'awesome', 'supercars']
lemma list: ['ah', 'know', 'ask', 'stupid', 'question']
lemma list: ['today', 'awesome', 'lie', 'bed', 'laptop', 'galaxy']
lemma list: ['thanks', 'indirect', 'direct', 'reality', 'checks', 'levels']
lemma list: ['background', 'love', '1st', 'think', 'be', 'head', 'sleep', 'ni',
lemma list: ['happy', 'birthdayy', 'hero', 'good', 'work']
lemma list: ['good', 'friend', 'loyal', 'caring', 'stick', 'matter', 'fake',
'friend']
lemma list: ['usually', 'lower', 'knowing', 'sacrifice', 'higher', 'pay',
'future', 'tell', 'kristen', 'job']
lemma list: ['2', 'exams', 'rs']
lemma list: ['extraordinary', 'perfect', 'super', 'album', 'turn', 'right',
'perfect']
lemma list: ['oh', 'true']
lemma list: ['haveyouever', 'broken', 'window', 'sth', 'like', 'haha']
lemma list: ['hey', 'good', 'morning', 'morning']
lemma list: ['proofread', 'offer', 'cd', 'rom', 'project', 'hello', 'early',
'90s']
lemma list: ['not', 'school', 'today', 'haha', 'woke']
lemma list: ['truth', 'thinking', 'playlist', 'ugh', 'process', 'ok', 'happy',
'choice'l
lemma list: ['yeah', 'today', 'better']
lemma list: ['mention', 'switching', 'thurs', 'week']
lemma list: ['sucks', 'let']
lemma list: ['hey', 'pass', 'message', 'rory', 'absolutley', 'love', 'love',
'rest', 'kicked', 'ass', 'month']
lemma list: ['home', 'early', 'listenin', 'john', 'mayer', 'legend',
'ampcoffee', 'cause', 'goood']
lemma list: ['good', 'morning', 'pumpkins', 'prosperous', 'day']
lemma list: ['lol', 'yay', 'totally', 'jsut', 'dancing', 'round', 'jls', 'song',
'lol', 'xxx']
lemma list: ['good', 'time', 'yesterday', 'nearly', 'fainted', 'joe', 'got',
'stage', 't', 'shirt', 'ripped', 'l']
lemma list: ['hi', 'david', 'claudia', 'lt3', 'touch', 'hand', 'video',
'awesome', 'good', 'work']
lemma list: ['fell', 'asleep', 'turn', 'right', 'jb', 'lt3', 'amazing', 'album',
'best', 'friend', 'coming', 'overrr']
lemma list: ['rotterdam', 'yeah', 'home', 'sweet', 'home']
```

```
lemma list: ['slept', 'madres', 'bed', 'night']
lemma list: ['twitter', 'easier', 'send', 'receive']
lemma list: ['omg', 'cheesy', 'haha', 'love']
lemma list: ['listening', 'country', 'music', 'making', 'oatmeal', 'pancakes']
lemma list: ['thanks', 'guys', 'nice', 'support', 'gnight', 'tweeps', 'xxx']
lemma list: ['cross', 'country']
lemma list: ['oh', 'anymore', 'haha', 'joking', 'ofcourse', 'cute', '1337',
'king', 'thanks', 'replyin', 'way', 'big', 'fan']
lemma list: ['oh', 'yes', 'know', 'laugh']
lemma list: ['loved', 'street', 'sweeper', 'social', 'club', 'opened', 'nin',
'ja', 'highly', 'recommended', 'chance', 'live']
lemma list: ['man', 'realize', 'painful', 'bruised', 'tail', 'bone', 'sitting',
'office', 'chair', 'help']
lemma list: ['guys', 'drinking', 'twitter']
lemma list: ['country']
lemma list: ['love', 'able', 'stay', 'home', 'kids', 'homework', 'time',
'helping', 'improve', 'reading', 'learn', 'read']
lemma list: ['brand', 'new', 'blog', 'catch', '66', 'summers', 'festivals']
lemma list: ['americans', 'iike', 'rush', 'right', 'away', 'europeans',
'understand'l
lemma list: ['makes', 'smile', 'awhile', 'ago']
lemma list: ['nice']
lemma list: ['haha', 'hope']
lemma list: ['know', '1984', 'game', 'fun']
lemma list: ['hey', 'nicole', 'duncan', 'send', 'references', 'talk',
'memberclicks', 'clients']
lemma list: ['crack']
lemma list: ['nothinng']
lemma list: ['thank', 'girrl']
lemma list: ['fun', 'themmmm', 'amp', 'fun', 'conference', 'thingy']
lemma list: ['o', 'fellow', 'big', 'luvr', 'u', 'explain', 'y', 'addicting',
'lol', 'finished', 'past', 'episodes', 'amp', 'lost']
lemma list: ['looking', 'forward']
lemma list: ['going', 'nans']
lemma list: ['3', 'days', 'counting', 'downloaded', 'paid', 'apps', 'snagged',
'free', 'ones', 'heard', 'good', 'things']
lemma list: ['let', 'know', 'service', 'find', 'sounds', 'useful']
lemma list: ['ooh', 'makes', '2', 'happy', 'going', '2', 'orchata', 'later',
'afternoon', 'iquotl', '1', '4', 'u', 'u', 'quesidilla', '4']
lemma list: ['actually', 'change', 'mind', 'failing', 'option', 'good', 'got',
'faith']
lemma list: ['glad', 'arrived', 'us', 'amp', 'excited', 'release', 'lvatt',
'amp', 'world', 'tour', 'rock', 'love', 'ya']
lemma list: ['good', 'way', 'look', 'honestly', 'comforting', 'know', 'meds',
'need']
lemma list: ['vatersay', 'barra', 'western', 'isles', 'family', 'stay']
lemma list: ['quotso', 'dan', 'u', 'want', 'jira', 'dev', 'teamsquot',
'quotyesquot', 'quotshould', 'provision', 'new', 'box', 'itquot', 'quotyesquot',
```

```
'quotokay', 'orderedquot', 'easy']
lemma list: ['beautiful', 'day', 'today']
lemma list: ['broken', 'ac', 'bummer', 'ac', 'hurricane', 'force', 'winds',
'humidity']
lemma list: ['followers', 'exposure', 'money', 'woohoo', 'check', 'planning',
'cotillion']
lemma list: ['love', 'onu', 'admissions', 'bas', 'good', 'laugh']
lemma list: ['looking', 'forward', 'lunch', 'kathryn']
lemma list: ['yes', 'sc9', 'interpret', 'discuss', 'securitytwits']
lemma list: ['looking', 'forward', 'tt', 'vacation', 'great', 'tell', 'ya']
lemma list: ['yeah', 'little', 'enjoyed']
lemma list: ['completely', 'agree', 'mitch', 'al', 'nailed', 'head', 'wish',
'seen', 'cry']
lemma list: ['16', '_', '_4', 'lol', 's', 'blackberry', 'talk']
lemma list: ['yeah', 'rained', 'day', '2', 'weeks', 'bad']
lemma list: ['boyfriend', 'live', 'hope']
lemma list: ['summer', 'freedom']
lemma list: ['eating', 'chocolates']
lemma list: ['eii', 'happy', 'birthday', 'wish', 'desires', 'fulfilled']
lemma list: ['tell', 'dylan', 'said', 'proud', 'listened', 'little', 'bit',
'bit', 'young']
lemma list: ['yea', 'be']
lemma list: ['work', 'til', '430', 'getting', 'hair']
lemma list: []
lemma list: ['hey', 'guys', 'following', 'joined', 'follow', 'favorite',
'bball', 'players', 'plus', 'quotbeat', 'itquot', 'favorite', 'mj', 'song',
'nice', 'day']
lemma list: ['lmao', 'okkk', 'im', 'gd', 'be', 'goner', 'chill', 'n', 'enjoy']
lemma list: ['booklet', 'wait', 'time', 'want', 'humidity']
lemma list: ['women', 'love', 'power', 'tools', 'unite', 'refinishing', 'porch']
lemma list: ['waaa', 'suerte', 'con', 'eso']
lemma list: ['waaa', 'suerte', 'con', 'eso']
lemma list: ['be', 'da', 'boss', 'wearing', 'fav', 'shirt', 'mcmb',
'apparently', 'brina', 'warped', 'skank']
lemma list: ['watched', 'new', 'town', 'night', 'good', 'movie', 'watch',
'especially', 'date', 'night', 'gal', 'man']
lemma list: ['wow', 'went', 'bombed', '140', 'conference', 'social', 'media',
'start'l
lemma list: ['dropping', 'sister', 'nashville', 'airport', 'go', 'to', 'shop',
'downtown']
lemma list: ['randy', 'orton', 'new', 'wwe', 'camp']
lemma list: []
lemma list: ['boom', 'dia', 'twitters', 'quase', 'de', 'tarde', 'hihi']
lemma list: ['tweet']
lemma list: ['calories', 'burn', 'laugh', 'alot', 'hope']
lemma list: ['mainit', 'maganda']
lemma list: ['bloem', 'madness', 'overdose', 'laughter', 'good', 'times', 'far']
lemma list: ['hey', 'visits', 'earlier', 'today', 'hawkcam', 'live', 'gt']
```

```
lemma list: ['pospisil', 'worst', 'player', 'watched', 'nice', 'recommendation',
'george', 'worth', 'visit', 'tho', 'caught', 'glimpse', 'gooch']
lemma list: ['s', 'cool', 'listeners', 'biz', 'commented']
lemma list: ['awww', 'hope', 'awesome', 'time', '2day']
lemma list: ['tried', 'changing', 'ltxgt100ltxgt', 'ltygt100ltygt', '0', '0',
'broke'l
lemma list: ['holy', 'shit', 'rejoice', 'congrats', '3']
lemma list: ['write', 'xd', 'btw', 'think', 'fun', 'write', 'because', 'taking',
'joke', 'like']
lemma list: ['work']
lemma list: ['eat', 'vegetables', 'fruit', 'youll', 'healthy', 'skinny',
'bread', 'burn', 'sugar', 'instead', 'fat', 'amp', 'u', 'want', 'burn', 'fat']
lemma list: ['books', 'read', 'good', 'thing', 'obligatory']
lemma list: ['ps', 'bad', 'thing']
lemma list: ['know', 'matter', 'level', 'fineness', 'haha', 'thanks', 'enjoy',
'ur', 'holiday']
lemma list: ['ant', 'hey', 'cara', 'nina', 'awesomee', 'x']
lemma list: ['awesome']
lemma list: ['belated', 'apology', 'order', 'fine', 'twitter', 'friends',
'followfriday', 'mentions', 'sincerest', 'thank', 'yous']
lemma list: ['guess']
lemma list: ['surely', 'heh', 'heh']
lemma list: ['looking', 'forward', 'football', 'training', 'tonight', 'seeing',
'old', 'buddy', 'norman']
lemma list: ['waiting', 'lvatt', 'pre', 'ordered', 'team', 'jonas', 'babyyyy',
'cant', 'wait']
lemma list: ['beautiful', 'day', 'daydream']
lemma list: ['love', 'lt333']
lemma list: ['thanks', 'tips', 'especially', 'power', 'create', 'boredom',
'comes', 'course', 'future', 'ppt', 'use', 'presentation']
lemma list: ['loved', 'denim', 'diet', 'looking', 'forward', 'seeing', 'blog',
lemma list: ['classic', 'email', 'spammed', '2']
lemma list: ['continuation', 'tweet', 'followers']
lemma list: ['con', 'el', 'rey', 'del', 'rock']
lemma list: ['hi', 'kazz', 'hope', 'okay', 'hun', 'thanks', 'adding', 'yep',
'be', 'missing', 'spn', 'forum', 'hope', 'running', 'soon', 'x']
lemma list: ['awesome', 'bohemiamain', 'stage', 'not', 'wait', 'late', 'night',
'monring', 'announcement', 'ready']
lemma list: ['pick', 'strawberries', 'w', 'friends']
lemma list: ['day', 'feeling', 'cagey']
lemma list: ['hoping', 'professor', 'lol', 'hayy', 'accounting', 'salute',
'2nd', 'year', 'cba', 'people', 'actually', 'survived']
lemma list: ['consider', 'lucky', 'heard', 'horror', 'stories', 'hopefully',
'packed', 'umbrella']
lemma list: ['thank']
lemma list: ['watched', 'step', 'brothers', 'earlier',
'classicccccccccccc']
```

```
lemma list: ['info', 'nutritional', 'value', 'wheatgrass', 'dm', 'coupon',
'code'l
lemma list: ['know', 'reasons', 'awesome', 'asked', 'help', 'day', 'manageable',
'agreed', 'laundry']
lemma list: ['e72', 'device']
lemma list: ['got', 'home', 'exam', 'tomrrow', 'friday', 'im', 'yes', 'babbyy',
'wooo', 't']
lemma list: ['ohh', 'cover', 'beaaaautiful', 'wait', 'waaaaait', 'love',
'like', 'mcdonald', 'slogan']
lemma list: ['eughh', 'officially', 'bloaty', 'bloaty', 'headache', 'woman',
'going', 'home', '430', 'binge', 'containing', 'lots', 'points']
lemma list: ['summer', 'started', 'wooohooo', 'early', 'ok', 'problem', 'xdd']
lemma list: ['sat', 'outside', 'playing', 'uke']
lemma list: ['twitter', 'tits', 'thing', 'win', 'oh', 'got', 'followers',
lemma list: ['good', 'nizmlab', 'fixed', 'counters', 'time', 'add', 'video',
'quot2quot']
lemma list: ['true', 'thank']
lemma list: ['bless', 'man', 'bus', 'kept', 'shouting', 'bulance', 'ambulance',
'went', 'past', 'people', 'shout', 'hell']
lemma list: ['come', 'hybrid', 'approach', 'feel', 'love', 'uber', 'social']
lemma list: ['slept', 'surprisingly']
lemma list: ['excuse']
lemma list: ['nice', 'thanks', 'ry', 'feel', 'like', 'brief', 'understanding']
lemma list: ['fighting', 'stay', 'awake', 'went', 'bed', '2', '630', 'work',
'need', 'caffeine', 'iv', 'stat']
lemma list: ['miss', 'vein']
lemma list: ['ok', 'house', 'super', 'cute', 'think', 'eeks']
lemma list: ['thank', 'god', 'timing', 'got', 'dream', 'house']
lemma list: ['day', 'day', 'witness', 'christ']
lemma list: ['vloggercon', 'like', 'quotno', 'caresquot', 'sign', 'little',
'harsher']
lemma list: ['thing', 'going', 'improve', 'let', 'know']
lemma list: ['kiddies']
lemma list: ['ohh', 'mannn', 'work', 'holic', 'haha', 'day', 'till', 'august',
'thinkin', 'oh', 'yah', 'money', 'money', 'money', 'haha', 'wait', 'spend']
lemma list: ['yup', 'lmao', 'hehe']
lemma list: ['hahah', 'cool']
lemma list: ['love', 'nate', 'gosh', 'hooot']
lemma list: ['sonogram', 'tomorrow', 'maybe', 'know', 'sex', 'baby', 'bets',
'accepted']
lemma list: ['watching', 'runs', 'ellen', 'instead', 'studying', 'g', 'o', 'o',
'd', 'student']
lemma list: ['working', 'wishing', 'vacation', 'sleeping']
lemma list: ['interesting', 'business', 'model', 'got', 'great', 'way', 'nice',
lemma list: ['thanks', 'awesome', 'weekend']
lemma list: ['quotwhere', 'quot', 'quotif', 'told', 'kill', 'better', 'askquot']
```

```
lemma list: ['seats', 'everythanggg', 'thank', 'acceptance', 'speach']
lemma list: ['run', 'eat']
lemma list: ['guitar', 'sing', 'everyday', 'like', 'write', 'lyrics']
lemma list: ['best', 'cure', 'doldrums', 'figure', 'let', 'know', 'dancing']
lemma list: ['love', 'getting', '230am', 'especially', 'birthday', 'marc',
'bailey', 'day']
lemma list: ['thank', 'follow', 'wish', 'store', 'central', 'coast',
'california', 'napa']
lemma list: []
lemma list: ['lucky', 'tell', 'want', 'eh', 'met', 'toledo', 'year', 'guess',
's', 'good']
lemma list: ['crashed', 'bed', 'dogs', 'heaven']
lemma list: ['mums', 'like', 'aha', 'xxx']
lemma list: ['thanks', 'nope']
lemma list: ['got', 'knuckle', 'study', 'real', 'hard', 'year', '2', 'years',
'uni', 'go', 'to', 'find', 'amazing', 'job']
lemma list: ['good', 'morning', 'handsome']
lemma list: ['know', 'wish', 'write', 'blog']
lemma list: ['oh', 'lawd', 'college', 'engr', 'pic', 'net', 'lol', 'female',
'woman', 'counselor']
lemma list: ['looking', 'forward', 'seeing', 'boyzone', 'tonight', 'nia',
'arena'l
lemma list: ['good', 'funniest', 'movie', 'have', 'seen', 'awhile']
lemma list: ['says', 'good', 'night']
lemma list: ['send', 'spam', 'link', 'looks', 'africa', 'letter', 'like']
lemma list: ['good', 'morning']
lemma list: []
lemma list: ['hi', 'ecopup', 'fathers', 'day', 'day', 'golf', 'dad', 'nice',
'walk', 'field', 'furry', 'girls']
lemma list: ['lol', 'god', 'luck', 'trainer', 'goals']
lemma list: ['working', 'away']
lemma list: ['amp', 'pron', 'chilln', 'boy', 'b', 'lots', 'coin', 'today']
lemma list: ['family', 'geese', 'outside', 'office']
lemma list: ['good', 'luck', 'sure', 'great']
lemma list: ['strawberry', 'rice', 'pudding', 'nice', 'stuff']
lemma list: ['wanted', 'cool']
lemma list: ['want', 'vacation']
lemma list: ['lvatt', 'âââ', 'stores', 'today', 'buy']
lemma list: ['spanish', 'necessary', 'living', 'florida']
lemma list: ['baby']
lemma list: ['glad', 'yge', 'worked', 'yesterday', 'considering', 'blocking',
'felt', 'bad']
lemma list: ['elie', 'uploaded', 'ago']
lemma list: ['es', 'ist', 'ein', 'prozess', 'pletchum']
lemma list: ['good', 'morning']
lemma list: ['spelled', '3', 'words', 'wrong', 'sentence']
lemma list: ['52', 'days', 'surprised', 'stressed', 'feel', 'good', 'calm',
'love']
```

```
lemma list: ['got', 'results', 'college', 'good']
lemma list: ['haha', 'replied', 'statuses', 'jsut', 'realised', 'not',
'twitter', 'sucks']
lemma list: ['thing', 'chantal', 'francesca', 'freaking']
lemma list: ['woot', 'mvp', 'lead', '1', 'year', 'today', 'year']
lemma list: ['good', 'morning', 'ne1', 'notice', 'loud', 'music', 'atrium',
'sure', 'tell', 'engineer', 'building']
lemma list: ['trust', 'know', 'person', 'impact', 'left', 'yesterday', 'peace']
lemma list: ['mattered']
lemma list: ['heh', '3333', 'followers']
lemma list: ['home', 'ikea', 'wife', 'curry', 'night', 'friends', 'tonight',
'pikle', 'tray', 'time']
lemma list: ['love']
lemma list: ['sun', 'shining', 'going', 'things', 'look', 'good']
lemma list: ['science', 'good', 'finally', 'creative', 'instead', 'following',
'pre', 'experiments']
lemma list: ['ideal', 'weather', '10kms', 'lake', 'swooooosh']
lemma list: ['grand', 'thanks', 'cool', 'urself', 'enjoy', 'dinny', 'work',
'hard']
lemma list: ['lovely', 'crazy', 'best', 'kind', 'cracking', 'tweets']
lemma list: ['interesting', 'office', 'days', 'drop', 'having', 'dinner']
lemma list: ['ohmy', '166', 'followers', '2010']
lemma list: ['bands', 'amazing']
lemma list: ['mmmmmmmmm', 'wish', 'sticky', 'rice', 'delivery', 'probably',
'nyc']
lemma list: ['umbrella']
lemma list: ['reasonmaybehahaactually', 'tired', 'today', '3', 'how', 'jared']
lemma list: ['saying']
lemma list: ['john', 'green', 'awesome', 'huge', 'video', 'project', 'brother',
'news', 'posts', 'pwn']
lemma list: ['looking', '1230', '1', 'pm', 'today', 'lunch', 'max', 'erma',
'kenwood', 'spread', 'word']
lemma list: ['got', 'dogs', 'groomer', 'cable', 'lady', 'got', 'life',
'unemployed']
lemma list: ['told', 'bestie', 'be', 'happy', 'today', 'amp', 'goes', 'u', 'r',
'happy', 'u', 'know', 'u', 'r', 'happy', 'today', 'said']
lemma list: ['o', 'god', 'god', 'praie', 'love', 'song', 'thanks']
lemma list: ['ultrasound', 'w', 'lil', 'bro', 'pretty', 'cool', 'stuff', 'clue',
'read'l
lemma list: ['nope', 'bad', 'gd', 'points', 'bad', 'points', 'look', 'amazon']
lemma list: ['partly', 'sunny', 'potown', 'sending', 'eastward']
lemma list: ['english', 'yeah', 'gt', 'tomorrow', 'come', 'school', '4',
'hours', 'extra', 'lesson', 'maths', 'omg']
lemma list: ['apparently', 'figured', 'post', 'facebook', 'time', 'thanks',
'ken', 'geek']
lemma list: ['hopefully', 'today', 'better', 'day']
lemma list: ['sleep', 'plz']
lemma list: ['nice', 'works']
```

```
lemma list: ['present', 'waitin', 'fo', 'home', 'amazin', 'box', 'knife',
'bessey']
lemma list: ['voted', 'demi', 'miley', 'jobros', 'seleeenaa', 'hope', 'demill',
'mileyll', 'pretty', 'sure']
lemma list: ['mr', 'mom', 'morning', 'need', 'find', 'time', 'write', 'today',
'go', 'to', 'tough', 'b', 'c', 'tomorrow', 'holiday', 'world']
lemma list: ['going', 'universal', 'andrew', 'kyle', 'david', 'yeaahh']
lemma list: ['sorry', 'steal', 'definitely', 'thought', 'yesterday']
lemma list: ['scorchers', 'says', '13th', 'prize', 'brings', 'total', 'amazon',
'gift', 'cards', '21000', 'rewards1']
lemma list: ['moment', 'wake', 'makeup', 'little', 'prayer']
lemma list: ['going', 'shopping', 'madre']
lemma list: ['be', 'cover', 'f', 'songs']
lemma list: ['wish', 'luck', 'psychology', 'anthropology', 'sociology', 'exam']
lemma list: ['love', 'home', 'iep', 'meeting', 'work']
lemma list: ['fantastic', 'contest', 'thought', 'entry', 'notch']
lemma list: ['nice', 'enjoy', 'love', 'homestead', 'heritage']
lemma list: ['awesome', 'day', 'went', 'claireee', 'sat', 'bed', 'talking',
'jugy', 'day', 'xd', 'makes', 'laugh']
lemma list: ['vote', 'entered']
lemma list: ['good', 'morning', 'world']
lemma list: ['office', 'soooo', 'busy', 'time', 'tweet', 'cool']
lemma list: ['family', 'member', 'brother', 'eyeing', 'iphone', '3', 'g']
lemma list: ['lt3']
lemma list: ['lots', 'new', 'valued', 'friends']
lemma list: ['appreciate']
lemma list: ['voted']
lemma list: ['christ', 'sticky', 'today', 'taking', 'stroll', 'home']
lemma list: ['listening', 'james', 'joyce', 'recording', 'happy', 'bloomsday']
lemma list: ['signing', 'electronica', 'little', 'bit', 'dedicated', 'buddy',
'jim', 'heard', 'use', 'electronica', 'little']
lemma list: ['better', 'brolly', 'case', 'reckless', 'impulsive', 'stupid', 'x']
lemma list: ['thanks', 'course', 'ps3', 'gamer', 'girl']
lemma list: []
lemma list: ['sounds', 'like', 'wonderful', 'time', 'got', 'planned', 'enjoy']
lemma list: ['ha', 'fantastic', 'site', 'win', 'win']
lemma list: ['juz', 'order', 'dad', 'go', 'to', 'love', 'sure']
lemma list: ['epcot', 'day', 'joany', 'yay']
lemma list: ['sorry', 'tuesday', 'sucking', 'tacos', 'tonight', 'right', 'taco',
'tuesday']
lemma list: ['quotedit', 'pagequot', 'reviewers', 'approve', 'change',
'looking', 'forward', 'speech', 'huji']
lemma list: ['turn', 'squarespace', 'win', 'hopefully', 'feel', 'bad', 'buy',
'nice'l
lemma list: ['day', 'swing', 'neocon', 'booth', '7', '4123a', 'varier']
lemma list: ['httpwwwyoutubecomtaylorlauren01', 'ltclick', 'need', '500',
'subscribers', 'end', 'month', 'vital', 'help']
lemma list: ['listen', 'favourite', 'song', 'quotgroove', 'onquot', 'timati',
```

```
'feat', 'snoop', 'dog', 'itâs', 'sooo', 'nice', 'yaaay']
lemma list: ['awesome']
lemma list: ['going', 'target', 'jb', 'cd']
lemma list: ['conversation', 'piece', 'definitely', 'letcha', 'know']
lemma list: ['contemplating', 'career', 'moves']
lemma list: ['magazine']
lemma list: ['working', 'home', 'today', 'office', 'building', 'air', 'today',
'worries', 'creativity', 'design', 'limited', 'office']
lemma list: ['ton', 'free', 'frozen', 'food', 'nutrisystem', 'costs', 'extra',
'order', 'will']
lemma list: ['beautiful', 'wonderful', 'day', 'ahead', 'thanks', 'god']
lemma list: ['miss', 'school', 'week', 'friends']
lemma list: ['seen', 'morning']
lemma list: ['looking', 'forward', 'drinking', 'tonight']
lemma list: ['got', 'placement', '30', 'paper', 'whoohoooo']
lemma list: ['oh', 'gosh', 'awww', 'amazing']
lemma list: ['got', 'phone', 'yay', 'text']
lemma list: ['charlotte', 'prayed', 'tongues', 'daddy', 'like', 'real', 'know',
'praying', 'tongues']
lemma list: ['finally', '15', 'tomorrow', 'voted', 'tca']
lemma list: ['eating', 'apples']
lemma list: ['walking', 'home', 'house', 'cool', 'day', 'thank', 'cool']
lemma list: ['come', 'ct', 'itâs', 'ny', 'south', 'africa', 'iâm', 'o', 'west',
'coast', 'come', 'iâll', 'places']
lemma list: ['have', 'got', 'new', 'number', 'dm', 'weekend']
lemma list: ['new', 'mouse', 'cursor', 'awesome', 'heart', 'think', 'search',
'cursorfx']
lemma list: ['feels', 'like', 'day', 'work', 'pool', 'writing', 'fun',
'poolside']
lemma list: ['glad', 'got', 'gc', 'happy', 'shopping', 'post', 'pic', 'buy',
'coach'l
lemma list: ['awesome', 'hope', 'like']
lemma list: ['hey', 'alchy', 'working', 'going']
lemma list: ['eating', 'slice', 'toast', 'rasberry', 'jelly', 'yummi']
lemma list: ['hmmm', 'nice', 'vacation']
lemma list: ['rarely', 'smile', 'face']
lemma list: ['lol', 'know', 'extra', 'late', 'hell', 'naw', 'be', 'cakin']
lemma list: ['nice', 'day']
lemma list: ['prob', 'link', 'fb', 'worth', 'contacting', 'mention', 'site']
lemma list: ['girl', 'tweet', 'shawn', 'driving', 'work', 'hope', 'nice', 'day']
lemma list: ['yes', 'know', 'wat', 'sleepy', 'head', 'u', 'r']
lemma list: ['puuuuuuuhhhhhhh', 'miry', 'sheeny', 'going', 'new', 'york',
'trãum']
lemma list: ['workin', 'workin']
lemma list: ['awesome', 'congratulations', 'wedding']
lemma list: ['incubus', 'greatest', 'hits', 'album', 'today', 'go', 'to']
lemma list: ['enjoy', 'hope', 'having', 'smooth', 'flight', 'twittering', 'sky']
lemma list: ['today', 'going', 'new', 'episode']
```

```
lemma list: ['oatmeal', 'shampoo', 'gd', 'ur', 'coat', 'n', 'skin', 'darling',
'sayang', 'sayang']
lemma list: ['ahh', 'humility', 'wid', 'ur', 'popularity', 'wonderful']
lemma list: ['hehe', 'love', 'erotic', 'city', 'prince']
lemma list: ['crap', 'math', 'teacher', 'fail']
lemma list: ['yes', 'jason']
lemma list: ['lunch', 'time']
lemma list: ['going', 'total', 'metal']
lemma list: ['watch', 'vid', 'secret', 'agent', 'cadbury']
lemma list: ['maybe', 'tired', 'typing']
lemma list: ['lines', 'vines', 'trying', 'times']
lemma list: ['hell', 'yeah', 'colts']
lemma list: ['ohshnap', 'ahaha', 'bad', 'midjune', 'know', 'moolah',
'vesterday']
lemma list: ['good', 'morning', 'hope', 'having', 'lovely']
lemma list: ['fake', 'tom']
lemma list: ['guess', 'maybe', 'u']
lemma list: ['ni', 'apo', 'sheng', 'miss', 'guys', 'pizza', 'optional', 'beer',
'soon']
lemma list: ['dones', 'exaaaaaaams', 'summer', 'start', 'finally']
lemma list: ['lfc', 'react', 'manu', 'bid', 'torres', 'way', 'bid', 'roony']
lemma list: ['want', 'life']
lemma list: ['haha', 'green', 'changed', 'sick']
lemma list: ['enjoy', 'workout', 'thanks', 'aww', 'wish']
lemma list: ['thanks', 'kind', 'words']
lemma list: ['broke', 'got', 'rogers', 'hd', 'box', '50', 'inch', 'plasma',
'blu', 'ray', 'leave', 'house', 'hd', 'potato']
lemma list: ['glad', 'guys', 'safe', 'sound']
lemma list: ['sunny', 'guys', 'later', 'ze', 'twitter']
lemma list: ['goes', 'red']
lemma list: ['thanks', 'trying', 'habit', 'morning', 'runs']
lemma list: ['dmd', 'iove']
lemma list: ['99', 'brandy', 'new', 'iphone', '199', 'state', 'art', '3', 'g',
's', 'friday']
lemma list: ['productive', 'shocking', 'right', 'dad', 'coming', '2nite', 'ugh',
'8', 'days', 'oh', 'agony']
lemma list: ['good', 'area', 'familiar']
lemma list: ['watching', 'wwe', 'smackdown', 'tna', 'loads', 'better', 'love',
'tna']
lemma list: ['tech', 'stuff', 'create', 'midis', 'requests']
lemma list: ['music', 'keeps', 'going']
lemma list: ['waiting', 'hear', 'aunt', 'amp', 'uncle', 'ks', 'ny']
lemma list: ['pd', 'letters', 'editor', 'cuy', 'co', 'indictments', 'signal',
'reform', 'needed', 'steven', 'printed', 'today']
lemma list: ['best', 'perk', 'teacher', 'summer', 'vacation']
lemma list: ['hellooo', 'nice', 'know', 'be', 'fine', 'thanks']
lemma list: ['thiinkiin', 'bout', 'babez', 'ii', 'love', 'hiim']
lemma list: ['photoshoot', 'waiting', 'que', 'campus', 'clouds']
```

```
lemma list: ['nice', 'tweeting', 'better', 'meeting', 'tell', 'wife', 'great',
'michael', 'ian', 'black']
lemma list: ['eh', 'eh']
lemma list: ['dunno', 'missed', 'oh', 'oh', 'go', 'to', 'new', 'futurama',
'episodes']
lemma list: ['yeah', 'looking', 'forward', 'bbq', 'meal', 'want']
lemma list: ['yaaaay', 'gym', 'need', 'murder', 'grrr', 'people',
'ridiculously', 'petty']
lemma list: ['number', 'maybe', 'dinner', 'movie', 'maybe', 'page']
lemma list: ['goooooooodnaaaaayt', 'sa', 'lahat']
lemma list: ['excited', 'gorgeous', 'meal', 'heading', 'london', 'absolute',
'randomness', 'add', 'day']
lemma list: ['read', 'blog', 'writers', 'comment', 'follow']
lemma list: ['love', '80', 'songs', 'lml']
lemma list: ['3', 'minute', 'video', 'cover', 'letter', 'gawk', 'reminds',
'legally', 'blonde', 'object', 'mindvalley']
lemma list: ['whilst', 'bnet', 'snet']
lemma list: ['hey', 'cody', 'following']
lemma list: ['hat', 'nun', 'eine', 'quotvanity', 'urlquot', 'facebool', 'fb']
lemma list: ['lt3', 'squarespace', 'actually', 'soon', 'moving', 'blog',
'professional', 'look']
lemma list: ['resting', 'sore', 'muscles', 'babying', 'sunburn', 'year', 'life',
'good']
lemma list: ['phew', 'close', 'end', 'painful', 'day', 'swelling', 'leg',
'getting', 'way', 'worse', 'lt', 'hey', '30', 'tonight']
lemma list: ['welcome', 'twitter']
lemma list: ['london', 'standsted', 'airport', 'right', 'long', 'home']
lemma list: ['thanks', 'wie', 'tweetdeck', 'maklum', 'yaa', 'masih', 'anak',
'baru', 'niii']
lemma list: ['day', 'highschool', 'amp', 'late', 'ahhahah']
lemma list: ['cute', 'pic']
lemma list: ['yes', 'went', 'reckon', 'hope']
lemma list: ['maureenã', 'family', 'coming', 'soon', 'safe', 'phone', 'sandra',
'sorting', 'flowers', '16', 'years', 'ago', 'week', 'mums', 'met']
lemma list: ['charity', 'tuesday', 'favorite', 'day']
lemma list: ['genealogy', 'research', 'disc', 'nearly', 'read', 'australian',
'lady', 'sleep']
lemma list: ['walls', 'seen', 'like', 'upside']
lemma list: ['starting', 'work', 'new', 'business', 'plan']
lemma list: ['nachgeholt', 'follow']
lemma list: ['think', 'means', 'good', 'taste', 'books']
lemma list: ['wanna', 'send', 'eventually', 'bu', 'prolly', 'not', 'send',
'til', 'x', 'ill', 'pic', 'n', 'u', 'p']
lemma list: ['sounds', 'great', 'blogging', 'way']
lemma list: ['thank', 'gave', 'romantic', 'thing', 'parents', 'sleep']
lemma list: ['thanks', 'watching', 'vids', 'great', 'hope']
lemma list: ['bring', 'tell', 'brand']
lemma list: ['rockband', 'drums', 'real', 'life', 'band', 'tamborine']
```

```
lemma list: ['oh', 'come', 'visit']
lemma list: ['yay', 'mt', 'rushmore']
lemma list: ['happy', 'bday', 'hope', 'u', 'good']
lemma list: ['miles', 'connect', 'ichat']
lemma list: ['got', 'way', 'early', 'summer', 'day', 'work', 'getting', 'paid',
'work', 'homework']
lemma list: ['wish', 'momentary', 'lapse', 'reason', 'l']
lemma list: ['ah', 'ok', 'thanks']
lemma list: ['succeeded', 'making', '2', 'mm', 'silica', 'chromatotron',
'plate', 'purify', 'compound']
lemma list: ['suppost', 'beautiful', 'today', 'going', 'wash', 'sue', 'b']
lemma list: ['omg', 'love', 'pictures', 'awesome', 'looked', 'like', 'fun', 'x']
lemma list: ['ok', 'sweetie', 'want', 'suprise']
lemma list: ['writing', '35', 'things', 'dad', '54', 'birthday']
lemma list: ['oh', 'yeah', 'deal']
lemma list: ['awww', 'happy', 'birthday', 'brooke', 'hope', 'fabulous', 'day']
lemma list: ['photos', 'kiss', 'iss', 'beauutifull', 'romantic']
lemma list: ['hey', 'doll', 'faces', 'booked', 'yo', 'u', 'guys', 'need',
'book', 'soon', 'cheap', 'ask', 'shans', '4', 'deets']
lemma list: ['tossing', 'u', 'life', 'preserver']
lemma list: ['hi', 'saw', 'post', '1047pm', '14', 'april', 'asking', 'u',
'lose', '200', 'lb', 'answer', 'wwwlose2001bcom']
lemma list: ['sure', 'dunno', 'hear', 'speaking']
lemma list: ['summer', 'lt3', 'insane', 'schedule', 'keeps', 'going']
lemma list: ['tab']
lemma list: ['tv', 'set', 'followed', 'fountain', 'pen']
lemma list: ['will', 'tto', 'excuse', 'myy', 'tweetss', 'today']
lemma list: ['listening', 'ministry', 'sounds', 'chill', 'hmmmm', 'good', 'far',
'got', 'to', 'learning', 'programming', 'soon', 'procrastinating']
lemma list: ['thing', 'be', 'cut', 'shyt', 'lol', '2', 'weeks', 'chopped']
lemma list: ['loving', 'new', 'album', 'let', 'know']
lemma list: ['yes', 'pyrotechnics', 'appropriate', '74']
lemma list: ['cãşmo', 'estas']
lemma list: ['miss', 'old', 'kewl', 'friends', 'beonce', 'tyas', 'qesthe',
'yusre', 'revy', 'best', 'love']
lemma list: ['e', 'commerce', 'site', 'presentation', 'sthing', 'interesting',
'site', 'sure']
lemma list: ['going', 'glastonbury', 'thanks', 'worm', 'upstairs', 'like']
lemma list: ['number', '1', 'tinchy', 'stryder', 'ft', 'n', 'dubz']
lemma list: ['spinning', 'way', 'love', 'kylie', 'good', 'mood', 'kylieminogue']
lemma list: ['baack', 'relaxing', 'gunna', 'watch', 'gossip', 'girl',
'orsomething']
lemma list: ['yah', 'maine', 'going', 'going', 'house', 'bedroom', 'left',
'till', 'time']
lemma list: ['interesting']
lemma list: ['drinking', 'banana', 'smoothie', 'breakfast', 'calories', 'sure',
'vanilla', 'yogurt', 'banana', 'milk', 'ice']
lemma list: ['took', 'picture', 'ford', 'anglia']
```

```
lemma list: ['got', 'listening', 'waiting', 'perrrfect', 'moment', 'wanna',
'sit', 'hill', 'stare', 'view', 'listen']
lemma list: ['sure', 'trying', 'figure']
lemma list: ['oh', 'sounds', 'good', 'enjoy']
lemma list: ['killing', 'darling']
lemma list: ['hey', 'april', 'school', 'cmc', 'padin']
lemma list: ['added', 'quotviaquot', 'filter', 'assume', 'miss', 'things',
'attributed', 'sources']
lemma list: ['hate', 'bed']
lemma list: ['thanks', 'thanks']
lemma list: ['nde', 'nga', 'yah', 'n1h1', 'ksi', 'ah1n1', 'un', 'ahehe', 'load',
'vit', 'c', 'amp', 'lotsa', 'liquid', 'good', 'sleep']
lemma list: ['rare', 'sunny', 'sky', 'manchester', 'today']
lemma list: ['hey', 'u', 'found']
lemma list: ['working', 'use', 'thing']
lemma list: ['okay', 'saturday']
lemma list: ['yay', 'sun', 'finally', 'bad', 'stuck', 'working', 'til', '5',
'oh', 'looking', 'forward', 'long', 'weekend']
lemma list: ['rob', 'bank', 'rich', 'person', 'bonnie', 'clyde', 'type', 'deal',
'details', 'needed', 'interpretation']
lemma list: ['job', 'tomorrow', 'maybe', 'concert', 'buddies',
'quotdekadentquot', 'ohrbooten']
lemma list: ['enjoying', 'strawberries', 'nutella', 'afternoon', 'snack',
'jealous']
lemma list: ['configure', 'plugins', 'instantiate', 'advantage', 'zf',
'classes', 'eeeeeeeverywhere', 'php']
lemma list: ['ha', 'thanks', 'waiting', 'papers', 'available']
lemma list: ['tilly', 'wall', 'start', 'day']
lemma list: ['hey', 'awesome', 'singer', 'love', 'music']
lemma list: ['sorted', 'auto', 'play', 'myspace']
lemma list: ['facebook', 'approved', 'prospective', 'future', 'employer',
'aight', 'be', 'got', 'nuffn', 'hide', 'â', 'facebooking', 'amp', 'proud']
lemma list: ['seeking', 'newlyweds', 'interview', 'dm']
lemma list: []
lemma list: ['casting', 'votes', 'teen', 'choice', 'awards', 'twilight', 'got',
'12', 'nominations']
lemma list: ['hugs', 'hope', 'gets', 'better']
lemma list: ['neeerrddd', 'lol', 'yeap', 'ash', 'tomorrow']
lemma list: ['love']
lemma list: ['twilight']
lemma list: ['fab', 'usual', 'not', 'pissed', 'long']
lemma list: ['sounds', 'good', 'looked', 'fortwars', 'bit', 'confused']
lemma list: ['find', 'derren']
lemma list: ['haha', 'cool', 'man', 'like', 'stu', 'tap', 'dance', 'massive',
'room', 'shoot', 'reference']
lemma list: ['chance', 'christiania', 'stroget', 'eating', 'amazing',
'chocolate', 'pastries', 'christiana', 'cool']
lemma list: ['remember', 'help', 'amp', 'pay', 'backs']
```

```
lemma list: ['wow', 'actually', 'learnt', 'revising', 'physics', 'shit']
lemma list: ['awoh', 'black', 'shirt', 'hahahaha', 'sent', 'friend', 'request',
'xx'l
lemma list: ['cb', 'love', 'goodmorning']
lemma list: ['grins', 'runs', 'round', 'singiiiiing', 'stops', 'jumps',
'annoying']
lemma list: ['oooo', 'good', 'idea', 'want', 'try', 'baileys']
lemma list: ['soooo', 'tired', 'practice', 'good']
lemma list: ['hahaha', 'bet', 'biggest', 'teaser', 'tweet']
lemma list: ['apart', 'gay', 'gene', 'hit', 'puberty', 'natural']
lemma list: ['aw', 'good', 'luck', 'future', 'miss', 'ya', 'nice', 'millie']
lemma list: ['thanks', 'follow']
lemma list: ['finally', 'class', '1', 'pm', 'today', 'buying', 'webcam',
'today', 'xoxo']
lemma list: ['question', 'dudes', 'start', 'lookin', 'betta', 'u', 'havnt',
'quotanyquot', 'whilelol', 'oh', 'yea', 'mornin', 'everyonehope', 'ur', 'day',
'blessed']
lemma list: ['answering', 'quizzes', 'facebook', 'stress', 'reliever']
lemma list: ['year', 'heweb08', 'promoted', 'channel', 'screens', 'meals',
'meetings']
lemma list: ['tweeter', 'haggles', 'award', 'goes']
lemma list: ['mariahs', 'albums', '2', 'days', 'birthday']
lemma list: ['collect', 'new', 'rescue', 'rat', 'derek']
lemma list: ['blessed', 'grateful', 'new', 'apartment', 'def', 'new', 'job']
lemma list: ['alton', 'towers', 'trip', 'tomoro', 'want', 'come']
lemma list: ['google', 'student', 'mr', 'real']
lemma list: ['summer', 'school', 'drinking', 'redbull', 'blah', 'math', 'gay',
'p', 'oh', 'computers', 'better', 'havn', 'teacher']
lemma list: ['hehe', 'secondlife', 'bit']
lemma list: ['cyrus', 'invader', 'lt', 'wow', 'goes', 'depends', 'hear',
'story', 'watching', 'discovery', 'channel']
lemma list: ['need', 'answers', 'birthday', 'sunday', 'decided', 'gloucester',
'road', 'pasha', 'saturday', 'night', 'nice', 'food', 'belly', 'dancing']
lemma list: ['happiness', 'truly', 'transferable', 'people', 'smile', 'today']
lemma list: ['gutted', 'missed', 'game', 'damn', 'revision', 'good', 'game',
'saw', '15', 'mins']
lemma list: ['links', 'welcome', 'link', 'relevant', 'articles', 'blog', 'help',
'help']
lemma list: ['_', 'actually', 'excited', 'imagine']
lemma list: ['thanks', 'coty', 'spreading', 'word']
lemma list: ['thanks', 'joining', 'mykuworld', 'hope', 'enjoy']
lemma list: ['generic', 'ebook', 'reader', 'imagined', 'asus', 'start']
lemma list: ['bha', 'read', 'mind']
lemma list: ['happy', 'bestie', 'beth_ryan6', 'decided', 'join', 'twitter',
'fun', 'ness']
lemma list: ['etc', 'actually', 'teach', 'text']
lemma list: ['yay', 'day', 'disco', 'tomorow']
lemma list: ['watching', 'david', 'cook', 'larry', 'king', 'live', 'because',
```

```
'school'l
lemma list: ['sorting', 'seminar', 'photos', 'sifu', 'hands', 'blurry']
lemma list: ['congrats', 'air', 'asia', 'welcome', 'fleet']
lemma list: ['oh', 'good', 'luck', 'greece']
lemma list: ['printed', 'wikipedia', 'oh', 'handy', 'a gupta']
lemma list: ['ur', 'makin', 'nostalgic', 'despite', 'fact', 'pretty', 'young',
'late', '70s', 'amp', 'early', '80s', 'hv', 'fond', 'memories']
lemma list: ['quotsunny', 'day', 'prescotquot', 'oxymoron']
lemma list: ['die', 'laughing', 'face', 'face']
lemma list: ['haha', 'head', 'luckyy', 'x']
lemma list: ['eating', 'snickers']
lemma list: ['friend', 'not', 'wait']
lemma list: ['trying', 'decide', 'piece', 'jewellery', 'spend', 'money',
'selling', 'revision', 'guides', 'ebay']
lemma list: ['webpage', 'link', 'work', 'interested', 'reading']
lemma list: ['home', 'goint', 'rss', 'weekly', 'wow', 'dose']
lemma list: ['new', 'cd', 'song', 'amaziinngg', 'duo', 'miley', 'rock',
'everysong', 'smile', 'thanks', 'guys', 'best']
lemma list: ['fun', 'gig', 'long', 'need', 'fun']
lemma list: ['perk', 'working', 'advancement', 'fresh', 'ground', 'starbucks',
'coffee', 'paid', 'office']
lemma list: ['haha', 'nope', 'silly']
lemma list: ['ewww', 'heard', 'jonas', 'brothers', 'ew']
lemma list: ['enjoying', 'years', 'studied', 'seriously', 'wish', 'luck',
'guys', 'objectivec']
lemma list: ['hi', 'tweeters', 'bali', 'today', 'went', 'shopping', 'stuffs',
'cheapp', 'gone', 'beach', 'maybe', 'tommorow']
lemma list: ['problem', 'hope', 'enjoy', 'vacay', 'island']
lemma list: ['yey', 'lvatt', 'trending']
lemma list: ['home', 'internet', 'runs', 'free']
lemma list: ['champ', '2nd', 'week', 'row', 'win', 'week', 'quotrealquot',
'prize']
lemma list: ['u', 'usr', 'room', 'vanessa', 'said', 'ok']
lemma list: ['photoshoot', 'waiting', 'cue', 'campus', 'clouds']
lemma list: [' ', 'lol', 'breakfast', 'going', '11', 'left', 'computer',
'posted']
lemma list: ['thanks', 'retweeting']
lemma list: ['charity', 'evening', 'great', 'managed', 'raise', 'â1400',
'raising', 'malawi']
lemma list: ['623', 'share', 'birthday', '2year', 'old', 'way', 'big', 'fan',
'totally', 'sure', 'influence', 'date']
lemma list: ['lol', 'ou', 'video', 'lol', 'sister']
lemma list: ['interview', 'pacsun', 'today', '130']
lemma list: ['watching', 'degrassi', 'funny', 'canadians', 'love']
lemma list: ['starting', 'day', 'love', 'job']
lemma list: ['haha', 'apologize', 'tweets', 'jonas', 'day', 'help', 'need',
'buy', 'lvatt']
lemma list: ['thank']
```

```
lemma list: ['got', 'listening', 'waiting', 'perfect', 'momentlt3', 'wanna',
'sit', 'hill', 'view', 'listen']
lemma list: ['gt', 'awwww', 'thanks', 'kind', 'time', 'heal', 'good', 'new',
'weeks', 'end', 'hope']
lemma list: ['miss', 'super', 'fast', 'bad', 'camera', 'slowly', 'parting',
'haha'l
lemma list: ['m', 'l', 'f', 'dont', 'forget', 'wash', 'away', 'messin',
'southern', 'girl', 'oh', 'tori']
lemma list: ['sounds', 'fun', 'spectra1000']
lemma list: ['hiya', 's', 'new', 'miss']
lemma list: ['eat', 'home', 'run', 'crunch']
lemma list: ['charlie', 'precious', 'night', 'pulled', 'problem']
lemma list: ['love', 'summer', 'hot', 'tubs', 'pools', 'beaches', 'pubs',
'picnics', 'good', 'friends', 'girl', 'want']
lemma list: ['mom', 'singing', 'alright', 'best', '80s90', 'song', 'singing']
lemma list: ['omg', 'fell', 'flat', 'face', 'haa', 'hideously', 'embarrased',
'ah', 'xxx']
lemma list: ['lots', 'new', 'insights', 'community', 'ask']
lemma list: ['thank']
lemma list: ['sure', 'going']
lemma list: ['true', 'shoot', 'way', 'moving', 'targets']
lemma list: ['heh', 'yes', 'like', 'uwoshflash', 'product', 'w', 'regard',
'flash', 'specifically']
lemma list: ['ne1', 'info', 'site', 'works', 'feel', 'free', 'xx']
lemma list: ['ok', 'final', 'week']
lemma list: ['loving', 'weather']
lemma list: ['whoohoo', 'starting']
lemma list: ['mmhmmm', 'keeps', 'forgetting', 'update', 'sucker', 'meeee',
'lolz', 'work', 'listening', 'quotwhatta', 'manquot']
lemma list: ['watching', 'milk', 'love', 'movie']
lemma list: ['getting', 'eye', 'exam', 'hospital', 'cute', 'evening',
'appointments', 'hospitals']
lemma list: ['little', 'green', 'peace', 'sign', 'avatar', 'posted', 'blog',
'feel', 'free', 'use', 'iranelection']
lemma list: ['good', 'morning', 'haha', 'yeah', 'woke']
lemma list: ['terrepin', 'chanel']
lemma list: ['sitemesh', 'tattoo', 'right', 'arm', 'picture']
lemma list: ['cost', 'fortune']
lemma list: ['need', 'coffee']
lemma list: ['thanks', 'retweet', 'great', 'day']
lemma list: ['maths', 'day', 'start', 'getting', 'betttttter']
lemma list: ['good', 'thing', 'because', 'purchased', 'expensive']
lemma list: ['lol', 'think', 'gotten', 'little', 'carried', 'away', 'night',
'whatcha', 'think', 'dweeb']
lemma list: ['appreciating', 'torrent', 'rpid', 'tweeps', 'fellow', 'mallu',
'wish', 'culd']
lemma list: ['boots', 'got', 'shipped', 'woo', 'oh', 'man', 'try', 'compose',
'kids', 'staring', 'window']
```

```
lemma list: ['shall', 'run']
lemma list: ['secret', 'lots', 'ppl', 'seen', 'face', 'lol']
lemma list: ['answer', 'quotno', 'problemquot', 'response', 'quotthank',
'youquot']
lemma list: ['happy', 'birthday', 'man', 'add', 'nigga', 'wish', 'happy',
'birthday', 'likes', 'rum', 'amp', 'coke']
lemma list: ['remake', 'traditional', 'irish', 'song', 'â']
lemma list: ['hope', 'having', 'fun', 'trip', 'days', 'sure', 'lonely']
lemma list: ['u', 'dutty', 'men', 'asking', 'park', 'saw', 'nastiness',
'taking', 'place', 'shld', 'ashamed', 'smh', 'ladbroke', 'grove']
lemma list: ['tomorrow', 'official', 'school', 'strike', 'g8', 'amp',
'thursday', 'certificate', 'conferences', 'amp', 'friday', 'prom', 'love',
'dress', 'xo']
lemma list: ['yeah', 'ill', 'play', 'park']
lemma list: ['wow', 'hard', 'wake', 'lately', 'want', 'sleep', 'lazy', 'bug']
lemma list: ['byeeeeee', 'tweeps']
lemma list: ['cuddling', 'bear']
lemma list: ['happy', 'jonas', 'day', 'hahahahah', 'sooo', 'fan', 'lvatt']
lemma list: ['email']
lemma list: ['clicking', 'things', 'got', 'rid', 'conan', 'site', 'guess',
'worth', 'odd', 'trip']
lemma list: ['math', 'final', 'fackk', 'life', 'starbucks', 'makes', 'happy']
lemma list: ['thanks', 'yesterday', 'jury', 'cuz', 'hooligan', 'thing',
'missing']
lemma list: ['be', 'junk', 'baby', 'pass']
lemma list: ['ebu', 'pimp', 'ur', 'profile', 'kidogo', 'looks', 'not', 'forget',
'join', 'sockington', 'army', 'safe']
lemma list: ['ha', 'ha', 'ha', 'want', 'names', 'thought', 'bit', 'cheeky',
'cheers', 'loved', 'v', 'jealous', 'ur', 'offices']
lemma list: ['cold', 'flu', 'tasting', 'wine', 'today']
lemma list: ['little', 'mean', 'singing', 'loudly', 'sleepyhead', 'benefit']
lemma list: ['great', 'meetings', 'today', 'big', 'thanks', 'coffee']
lemma list: ['wants', 'watch', '17', 'ï', 'yay', 'sterling', 'knight']
lemma list: ['hopefully', 'future', 'phone', 'doubt', 'high', 'end', 'company',
'likely', '3', '4', 'times', 'expensive']
lemma list: ['ah', 'small', 'slice', 'working', 'tomorrow']
lemma list: ['man', 'ha']
lemma list: ['nite', 'mary']
lemma list: ['play', 'half', 'game', 'snow', 'cone']
lemma list: ['jodie', 'foster', 'looked', 'good', 'lol']
lemma list: ['queenadreena', 'albums', 'nearly', 'finished', 'downloading',
'ampamp', 'dunno', 'amazon', 'time']
lemma list: ['finally', 'space', 'ðakes', 'twitter', 'welcome', 'guys', 'ðð',
'ðžð;ð;ðtññð;', 'space', 'ðakes', 'ñðtððtññ', 'ð', 'ðš', 'ððšðñðtñðt',
'ðð¿ðñð;', 'ðð¿ðð', 'ðð¿ðšð', 'ññ', 'ðññðññ']
lemma list: ['thank', 'famous']
lemma list: ['leaving', 'florida', 'be', 'sooo', 'sad', 'met', 'sooo', 'guys',
'trip', 'awesome']
```

```
lemma list: ['anyways', 'kinda', 'bored', 'fun', 'maybe', 'sierra']
lemma list: ['quotthey', 'anal', 'girl', 'spit', 'take', 'neat', 'tidyquot',
'lol']
lemma list: ['tomorrow', 'class', 'attend', 'yay', 'happiness']
lemma list: ['leavin', 'office', 'countdown', 'birthday', 'vacation', 'getting']
lemma list: ['sorry', 'darlin', 'days', 'required', 'walk', 'beach', 'pillow',
'head']
lemma list: ['methinks', 'spa', 'day', 'order']
lemma list: ['thumbs', 'kelly', 'pickler']
lemma list: ['jonas', 'day']
lemma list: ['thanks', 'link', 'passed', 'site', 'colleagues', 'ypic', 'open',
'including', 'banners']
lemma list: ['good', 'morning', 'everybody', 'hopes', 'incredible', 'day',
'god', 'blesses']
lemma list: ['gooood', 'morning', 'playing', 'basketball', 'brother', 'tubing',
'later', 'woohoo']
lemma list: ['nahh', 'wants', 'achieve', 's']
lemma list: ['sure', 'iphone', 'excited', 'glad', 'finally', 'tweeted']
lemma list: ['responded', 'day', 'sorry', 'love', 'comic', 'tho', 'xkcd',
'good', 'laugh']
lemma list: ['camp', 'updates', 'camp', 'sentosa', 'amp', 'dance', 'lt3',
'miss', 'girls']
lemma list: ['drank', 'milk', 'carton']
lemma list: ['wait', 'beginning', 'summer', 'dubai', 'month', 'evaporating']
lemma list: ['having', 'awesome', 'week', 'course', 'week', 'pretty', 'good',
'anyways', 'basketball', 'camp', 'yesterday', 'sooo', 'sore', 'waz', 'fun']
lemma list: ['know', 'need', 'cup', 'green', 'tea', 'help']
lemma list: ['yoyoyoy', 'feel', 'like', 'go', 'ghetto', 'wanna', 'werd',
'cliffdawg', 'woof', 'n', 'ill', 'u', 'personal', 'message']
lemma list: ['going', 'grocery', 'shopping']
lemma list: ['good', 'thing', 'short', 'week', 'be', 'friday', 'be', 'thinking',
'going', 'beach', 'squarespace']
lemma list: ['dave', 'matthews', 'concert', 'tonight']
lemma list: ['tired', 'press', 'button', 'goodnight', 'guys', 'sweet', 'dreams']
lemma list: ['think', 'fully', 'rested', 'week', 'write', 'thank', 'notes']
lemma list: ['scheduled', 'mashchat', 'would', '6', 'pm', '7', 'pm', 'pst',
'mashable', 'lounge']
lemma list: ['geez', 'wtf', 'hahah', 'maybe', 'donnie', 'post', 'want', 'jk',
'elijah']
lemma list: ['ooo', 'ok', 'yeah', 'brought', 'moccasins', 'head', 'band',
'little', 'circle', 'glasses', 'history', 'final', 'tal']
lemma list: ['awesome', 'post', 'imagine', 'haveing', 'body', 'guard']
lemma list: ['change', 'sending', 'email']
lemma list: ['source', 'music', 'love', 'voice', 'visit', 'india', 'wer',
'suckers', 'good', 'music']
lemma list: ['day', 'matt', 'play', 'temp', 'amp', 'thinks', 'fun', 'drive',
'fun', '4', 'ask']
lemma list: ['friday', '13th', 'comes', 'today', 'dvd', 'buy']
```

```
lemma list: ['food', 'hmmm', 'eat', 'ideas', 'be', 'super', 'hungry']
lemma list: ['turned', 'jimmy', 'eat', 'world', 'fort', 'went', 'sleep',
'happy', 'clam', 'amp', 'soon', 'chapters', 'coffee']
lemma list: ['class', 'cancelled']
lemma list: ['think', 'home', 'theater', 'not', 'know', 'inch', 'tv', 'room',
'prob', 'nvr', 'check', 'haha']
lemma list: ['aaw', 'thanks', 'letting', 'know']
lemma list: ['11yo', 'son', 'africa', 'serengeti', 'imax', 'morning', 'french',
'hope', 'good', 'time']
lemma list: ['got', 'bed', 'studying', 'regents', 'life', 'sucks', 'day',
'school', 'shit', 'friday', 'summer']
lemma list: ['thank', 'know', 'like', 'total', 'favrd', 'whoring', 'aside',
'thanks']
lemma list: ['gives', 'reason', 'safety', 'dance']
lemma list: ['good', 'morning', 'designer', 'drugs', 'best', 'thing', 'listen',
'morning', 'swear', 'buying', 'lazrtag', 'shirt', 'online', 'got', 'to', 'rep']
lemma list: ['wish', 'approach', 'new', 'patterns', 'like', 'hunter', 'prey',
'making', 'sure', 'bite']
lemma list: ['better', 'rangers', 'fan', 'suppose']
lemma list: ['hellow', 'sytycd', 'marathon', 'hello', 'suu', 'application',
'hello', 'cedar', 'city', 'be', 'thankful', 'eye', 'tornado', 'hm', 'shall',
'work']
lemma list: ['ahh', 'beautiful', 'year', 'little', 'baby', 'dragons', 'enjoy',
'hearing', 'xx']
lemma list: ['hehe', 'think', 'wrong', 'link', 'button', 'thanks']
lemma list: ['grew', 'jazz', 'good']
lemma list: ['going', 'doctor', 'heading', 'kmart', 'store', 'people', 'names',
'beginning', 'k']
lemma list: ['yay', 'finish', 'school', 'summer']
lemma list: ['yeahhh', 'looking', 'damn', 'soooo', 'hot', 'lol']
lemma list: ['lights', 'good', 'night', 'world']
lemma list: ['yaaay', 'xx']
lemma list: ['g', 'l', 'd', 'like', 'pron', 'faves']
lemma list: ['good', 'morning', 'discussing', 'year', 'woken', '5']
lemma list: ['yesterday', 'wonderful', 'day', 'love', 'boy', 'sooooo']
lemma list: ['good', 'morning', 'putos', 'new', 'day', 'new', 'dream', 'lets',
'happen', 'people']
lemma list: ['someone', 'thousands', 'following', 'guess', 'mime', 'terrible',
'thing', 'waste']
lemma list: ['rofl', 'nice', 'cuppa', 'chocolate', 'hot', 'water', 'bottle',
'good', 'wat', 'u', 'tis', 'u']
lemma list: ['cool']
lemma list: ['forget', 'contradictory', 'know', 'reading', 'point', 'view']
lemma list: ['actually', 'spontaneous', 'action', 'hurt', 'people', 'centuries',
'decided', 'official', 'bubble', 'buster', 'today', 'love']
lemma list: ['complain', 'lack', 'energy', 'tend', 'waste']
lemma list: ['adam', 'lambert', 'latest', 'interview', 'paradecom', 'grounds',
'covered', 'overall', 'great']
```

```
lemma list: ['deliver', 'mcdonald', 'breakfast', 'class']
lemma list: ['yeah', 'pretty', 'video', 'sound', 'everyting', 'free', 'use',
'2', 'tlk', '2', 'friend', 'america']
lemma list: ['fancy', 'competition', 'getting', 'height', 'summer', 't',
'shirt', 'weather']
lemma list: ['lvatt', 'lt3', 'thought', 'join', 'trendin']
lemma list: ['not', 'damn', 'day', 'job', 'entrepreneur', 'soon']
lemma list: ['be', 'watching', 'cancel', 'cause', 'bad', 'be', 'like', 'wtf',
'o', 'u', 'kidding', 'rocks']
lemma list: ['giving', 'meg', 'guitar', 'lessons', 'promised', 'jons']
lemma list: ['listening', 'quothead', 'firstquot', 'selena', 'gomez']
lemma list: ['love', 'good', 'health']
lemma list: ['yeah', 'maybe', 'figure', 'noticing', 'lots', 'trends']
lemma list: ['welcome', 'hope', 'great', 'weekend', 'believe', 'fast', 'lol']
lemma list: ['woke', 'guess', 'going', 'work', 'temari', 'app', 'strawberry',
'fruit', 'snacks', 'eat', 'breakfast']
lemma list: ['lovely', 'afternoon']
lemma list: ['wow', 'welcome', 'twitterland']
lemma list: ['love', 'great', 'advice']
lemma list: ['thanks']
lemma list: ['fantastic', 'pictures', 'collected', '24', 'hours', 'iran',
'absolutely', 'brilliant', 'thanks']
lemma list: ['yes', 'nicole', 'fan', 'live', 'taipei']
lemma list: ['be', 'buying', '58', 'minutes']
lemma list: ['hmm', 'guess', 'thnx', 'heads', 'smtb']
lemma list: ['aw', 'thanks', 'ur', 'best']
lemma list: ['øøøù', 'øûúù', 'øøşù', 'ùù', 'û', 'øšùù']
lemma list: ['expand']
lemma list: []
lemma list: ['thank']
lemma list: ['ahhh', 'like', 'american', 'mtv', 'german', 'version', 'earlier',
'said', 'american', 'd']
lemma list: ['dog', 'stubby', 'little', 'weak', 'sauce', 'eyelashes', 'like']
lemma list: ['hair', 'tonight', 'xx']
lemma list: ['oooh', 'love', 'way', 'incredibly', 'smart', 'gotta', 'love',
'huh', 'sayin']
lemma list: ['gym', 'workin', 'fitness']
lemma list: ['wow', 'lines', 'vines', 'trying', 'times', 'number', 'itunes',
'lvatt'l
lemma list: ['send', 'titty', 'twister', 'tee', 'want']
lemma list: ['black', 'pomme', 't', 'shirts', 'tempted', 'create', 'cafepress']
lemma list: ['found', 'perfect', 'dress', 'tonight']
lemma list: ['love', 'twitter', 'downtimes', 'favoring', 'timezone']
lemma list: ['got', 'twitter', 'ipod']
lemma list: ['making', 'homemade', 'chocolate', 'chip', 'pancakes']
lemma list: ['finished', 'taking', 'nice', 'long', 'walk']
lemma list: ['oh', 'hey', 'lie', 'snotblocks', 'michael', 'mcintyre', 'comedy',
'roadshow', 'time']
```

```
lemma list: ['5', 'g', 'ohhh', 'yeah']
lemma list: ['meeting', 'brent', 'internal', 'corp', 'meeting', 'awesome',
'alia', 'fu']
lemma list: ['writing', 'potter', 'awesome']
lemma list: ['tried', 'african', 'drumming', 'djembe', 'wonderful',
'instrument', 'dragon', 'blessings', 'xxx']
lemma list: [' ', 'crazies', 'bet', 'know', 'hahaha', 'chat', 'internet',
'tonite'l
lemma list: ['interested', 'free', 'books', 'spectra1000']
lemma list: ['wow', 'big', 'plane', 'suites', '212', 'cm', 'long', 'fit', '62',
'banana', 'comfortably']
lemma list: ['install', 'twit', 'app', 'fb', 'update', 'fb', 'transfers',
'twitter']
lemma list: ['ye', 'ye']
lemma list: ['going', 'home']
lemma list: ['buff', 'legs', 'hugh', 'ie', 'marines', 'defense', 'meeting',
'got', 'to', 'love', 'squashed']
lemma list: ['precious', 'magazine', 'collection']
lemma list: ['think', 'earn', 'bonus', 'miles', 'traveled', 'car']
lemma list: ['anybody', 'wanna', 'meet', 'bam', 'getting', 'book']
lemma list: ['wait', 'tonight']
lemma list: ['followers', 'thank', 'follow', 'people']
lemma list: ['whew', 'thought', 'lost', 'haha']
lemma list: ['ultimate', 'chocolate', 'cake', 'today', 'cheesecake', 'love',
'chocolate'l
lemma list: ['highway', 'plate', 'tv', 'brilliance']
lemma list: ['aaaaaawwwwwwwwwww', 'lolz', 'dat', 'sweet']
lemma list: ['iranelection', 'tehran', '140conf', 'haveyouever', 'mousavi',
'follow', 'pleaase', 'x', 'x']
lemma list: ['feel', 'free', 'dm', 'twitter', 'page', 'issue']
lemma list: ['lovin', 'quotstinkinquot', 'hot', 'temps', 'forecast', 'somebody',
'tell', 'great', 'job']
lemma list: ['busiest', 'day', 'week', 'mang']
lemma list: ['girls', 'lucky', 'filmed', 'jimmy', 'kimmel', 'lol']
lemma list: ['great', 'time', 'wembley', 'night', 'thank', 'fave', 'song',
'album', 'btween', 'black', 'keys', 'better']
lemma list: ['things', 'change', 'wants', 'strong', 'understand', 'need',
'change', 'needs']
lemma list: ['squarespace', 'daily', 'tweet', 'entered', 'win', 'iphone',
'gift', 'card', 'winners', 'annouced', 'daily']
lemma list: ['picked', 'wedding', 'invitations', 'today']
lemma list: ['introduced', 'blues', 'metal']
lemma list: ['wait', 'classes', 'peridanceee']
lemma list: ['ktsummer', 'article', 'says', 'jk', 'girls', 'dreamers',
'soulful', 'ones', 'sly', 'ones']
lemma list: ['having', 'aftertoon', 'coffee']
lemma list: ['working', 'new', 'stuff', 'enjoying', 'learning', 'illustrator']
lemma list: ['lemon', 'poppy', 'seed', 'muffins', 'breakfast', 'mmm']
```

```
lemma list: ['definitely', 'lifts', 'team', 'spirit', 'office']
lemma list: ['bro', 'amp', 'hilda', 'wanna', 'hangout', '2morrow', 'wanna',
'join', 'go', 'to', 'cheer', 'u', 'yes']
lemma list: ['looks', 'like', 'enjoying', 'â5k', 'links', 'promotion',
'remember', 'week']
lemma list: ['internet', '30', 'hours', 'good', 'online']
lemma list: ['yes', 'fyi', 'tutor', 'editing']
lemma list: ['thanks', 'sis', 'making', 'day']
lemma list: ['1', 'year', 'mrsykes', 'feels', 'good']
lemma list: ['free', 'visit']
lemma list: ['hmm', 'dying', 'close', 'eyes', 'hold', 'breath', 'slightly',
'makes', 'good', 'effect']
lemma list: ['sunny', 'nice', 'outside', 'guess', 'good', 'amp', 'finished',
'english', 'exam']
lemma list: ['love', 'u']
lemma list: ['watched', 'notebook', 'love', 'favourite', 'film', 'cry', 'marry',
'joking', 'lol']
lemma list: ['good', 'morning']
lemma list: ['need', 'pick', 'today', 'feel', 'kina', 'shitty', 'need',
'adderall', 'cause', 'kept', 'amp', 'cleaning', 'somw', 'coffee']
lemma list: ['thatchedhouse', 'wwwthatchedlivecouk', 'looks', 'like', 'fun',
'xd', 'thx', 'following']
lemma list: ['best', 'source', 'twitter', 'look', 'green', 'following', 'lead',
'search', 'iranelection']
lemma list: ['best', 'moment', 'day', 'eating', 'breakfast']
lemma list: ['heading', 'tweet', 'ya', 'later', 'tweet', 'links', 'amp']
lemma list: ['soooo', 'fun', 'btw', 'adorable', 'picture', 'kid']
lemma list: ['stayed', 'previously', 'homepage', 'wallpaper']
lemma list: ['free', 'couple', 'hours', 'tomorrow', 'evening', 'diving', 'edc',
'send', 'dm', 'mail', 'come', 'online']
lemma list: ['flew', 'half', 'way', 'world', 'gym', 'mother', 'spin', 'tapas']
lemma list: ['feelin', 'weird', 'cuz', 'happy', 'sad', 'music', 'chear', 'btw',
'writing', 'new', 'song', 'ballad']
lemma list: ['hoping', 'people', 'updated', 'way', 'testicles', 'rule', 'life',
'good', 'bad', 'today', 'large', 'heavy', 'needing', 'action']
lemma list: ['case', 'seriously', 'lmao', 'o', 'yeah', 'btw', 'finally', 'pics',
'myspace']
lemma list: ['today', 'go', 'to', 'better', 'day', 'class']
lemma list: ['coffee']
lemma list: ['18']
lemma list: ['aw', 'thanks', 'love', 'viigo']
lemma list: ['oh', 'wow', 'sounds', 'great', 'x']
lemma list: ['nice', 'fun', 'morning', 'person', 'be', 'spain', 'working', 'ny',
'time', 'mornings', 'start', '3', 'pm']
lemma list: ['wait', 'hear', 'xxx']
lemma list: ['s', 'exactly', '1', 'week', 'left', 'hopefully', 'fun', 'todayy']
lemma list: ['welcome', 'sounds', 'able']
lemma list: ['wish', 'snugglin', 'huddy', 'right']
```

```
lemma list: ['grocery', 'shopping', 'hopefully', '500', 'dollars', 'time']
lemma list: ['watching', 'oc', 'yes']
lemma list: ['wee', 'bit', 'fat', 's', 'aw', 'good', 'be', 'glad', 'hear',
'feeling', 'better']
lemma list: ['awesome', 'yoon', 'pretty', 'cool', 'reune', 'hillary',
'madeline', '5', 'years']
lemma list: ['hope', 'grazie', 'apt', 'word', 'use', 'unto']
lemma list: ['congratulations', 'new', 'nephew']
lemma list: ['oh', 'wow', 'pretty', 'hahaha', 'idea']
lemma list: ['buy', 'will', 'not', 'drink', 'pop', 'want', 'bottle']
lemma list: ['need', 'pectin', 'agar', 'saucy', 'end', 'product']
lemma list: ['buy', 'will', 'not', 'drink', 'pop', 'want', 'bottle']
lemma list: ['go', 'to', 'ready', 'mail', 'letter', 'breakfast', 'caribou',
'maybe', 'going', 'gym', 'later', 'knows']
lemma list: ['finally', 'found', 'good', 'image', 'ultimately', 'work', 'real',
'thing']
lemma list: ['annnnnnnnd', 'new', '1st', 'iphone', '3', 'g', 's', '32', 'gb',
'white', 'way', 'bit', 'excited', 'hehe']
lemma list: ['thanks', 'props', 'blips', 'â']
lemma list: ['researches', 'tired', 'wants', 'sleep']
lemma list: ['stuck', 'iphone', 'development', 'jail', 'huh', 'sure', 'mean',
'iphone', 'development', 'paradise']
lemma list: ['talkin', 'better']
lemma list: ['know', 'be', 'working', 'making', 'bottles', 'lmao', 'feel',
'come', 'neck']
lemma list: ['lines', 'vines', 'amp', 'trying', 'times', 'new', 'album', 'omg',
'best', 'concert', 'mcfly', 'played']
lemma list: ['cairns', '20', 'minutes', 'bed', 'come']
lemma list: ['disconnected', 'break', 'good', 'unplug']
lemma list: ['push']
lemma list: ['good', 'night', 'day', 'need', 'sleep', 'na']
lemma list: ['lachlan', 'called', 'tell', 'happy', 'birthday', 'ask', 'wanted']
lemma list: ['lvatt', '1', 'trending', 'topics']
lemma list: ['fanxs', 'totally', 'appericate', 's', 'spell']
lemma list: ['go', 'to', 'pron']
lemma list: ['not', 'love', 'scuzzz', 'lt3']
lemma list: ['vbs', 'stew', 'jay', 'meg', 'sam', 'haha']
lemma list: ['decide', 'fic', 'look']
lemma list: ['feel', 'bad', 'sure']
lemma list: ['guys', 'thanks', 'album', 'awesome', 'love', 'heroes']
lemma list: ['yessss', 'idea', 'excites', 'ily']
lemma list: ['aw', 'lol', 'sorting', 'pics']
lemma list: ['feel', 'special', 'village', 'hates', 'cutting', 'phones',
'lines', '4', 'hours', 'oops']
lemma list: ['friends', 'enjoy']
lemma list: ['listening', 'lovell', 'sisters', 'getting', 'ready', 'lake']
lemma list: ['mention', 'got', 'teeth', 'cleaned', 'week', 'end', 'look',
'smile']
```

```
lemma list: ['miss', 'environmentally', 'concious', 'check', 'website',
'pretty', 'cool', 'stuff']
lemma list: ['posted', '1200', 'useless', 'tweets', 'life', 'company', 'hope',
'enjoyed', 'reading', 'daily', 'rants', 'witticisms', 'far']
lemma list: ['gt', 'quothe', 'waits', 'fortune', 'sure', 'dinnerquot',
'benjamin', 'franklin', '15k', 'dinner', 'tonight']
lemma list: ['tired', 'good', 'night', 'lt3']
lemma list: ['hahaha', 'okay', 'bro', 'long', 'u', 'got', 'money', 'comin',
'ya']
lemma list: ['aww', 'soon', 'hehee', 'fun', 'tonight']
lemma list: ['jealous', 'course', 'haha']
lemma list: ['michael', 'jackson', 'bebe', 'amp', 'cece', 'winans', 'sting',
'deitrick', 'haddon', 'salvador', 'souljahz', 'washington', 'projects', 'j',
'timberlake', 'hillsong', '2']
lemma list: ['_', 'thanks', 'rt', 'got', 'need', 'love', 'fellow', 'bh']
lemma list: ['keeping', 'nate', 'amp', 'evan', 'knew', 'miss']
lemma list: ['wishes', 'session']
lemma list: ['new', 'featured', 'bloggers', 'site', 'wwwempoweredmommiescom',
'pediatrician', 'obgyn', 'contributors', 'coming', 'soon', 'growing']
lemma list: ['hey', 'peoplecom']
lemma list: ['hi', 'imcass', 'vn', 'nice', 'meet', 'u', 'x', 'x']
lemma list: ['words', 'nicole', 'amp', 'jenna', 'melted', 'mars', 'bar',
'heaven', 'plate']
lemma list: ['buy', 'lmaoo', 'j', 'k', 'miss', 'u', 'pooh', 'bear', 'listening',
'2', 'music']
lemma list: ['be', 'truth', 'thinking']
lemma list: ['sick', 'getting', 'better', 'nice']
lemma list: ['loved', 'long', 'wknd', '5', 'days', 'bt', 'skwl', 'tom', 'onlt',
'2', 'exams', 'left', 'week', 'school']
lemma list: ['new', 'jonas', 'brother', 'cd', 'today']
lemma list: ['good', 'morning', 'gettin', 'ready']
lemma list: ['thanks', 'appreciate']
lemma list: ['little', 'pull', 'hour', 'room', 'wallpaper', 'anymore']
lemma list: ['psyched', 'funny', 'interview', 'great', 'content', 'gives', 'u',
'glimpse', 'rags', 'riches', 'rags', 'okay', 'story']
lemma list: ['need', 'buy', 'pink', 'skirt', 'lots', 'new', 'tights', 'lovely',
'floral', 'shoes']
lemma list: ['ooc', 'oh', 'great', 'send', 'files', 'ready']
lemma list: ['u', 'come', 'tomo', 'cause', 'set', 'tomo']
lemma list: ['want', 'support', 'people', 'iran', 'green', 'photos', 'close',
'hope', 'works']
lemma list: ['good', 'morning', 'good', 'morning', 'were', 'places', 'bright',
'shining', 'faces', 'good', 'morning', 'tweeters']
lemma list: ['shipped', 'friday', 'thursday']
lemma list: ['definitley', 'definitley', 'getting', 'tickets', 'concert',
'december', 'manchester', 'evening', 'news', 'arena', 'love', 'ya', 'lt3xxxx']
lemma list: ['woke', 'texting', 'emily', 'go', 'places', 'today']
lemma list: []
```

```
lemma list: ['gone', 'summer', 'holidays', 'wish', 'good', 'rest', 'forget',
'miss']
lemma list: ['cracked', 'basically', 'want', 'feel', 'great', 'amusement',
'park']
lemma list: ['oh', 'neat', 'word', 'cloud', 'generated', 'follower', 'bios',
'like', 'food', 'media', 'love', 'prominent']
lemma list: ['tempted', 'comment', 'imu', 'thing', 'yesterday', 'sound',
'funny']
lemma list: ['def', 'leppard', 'sing', 'quotpour', 'sugar', 'mequot', 'country',
'girl', 'stand', 'bar', 'amp', 'dance']
lemma list: ['state']
lemma list: ['checked', 'recipes', 'think', 'try', 'parfait', 'week']
lemma list: ['pack', 'light', '_', 'warm', 'nacda', 'convention', 'staff']
lemma list: ['playing', 'guitar', 'mary', 'yay', 'great']
lemma list: ['brothers', 'ipod', 'touch']
lemma list: ['warm', 'actually', 'think', 'melting', 'good', 'day']
lemma list: ['finally', 'tracked', 'pirate', 'movie', 'wait', 'watch', 'cheesy',
'badness']
lemma list: ['happy', 'birthday', 'nan', 'nice', 'sunny', 'day', 'today',
'pleasently', 'surprised']
lemma list: ['right', '20ounce', 'coffee', 'sort', 'morning']
lemma list: ['fortunately', 'idea', 'overdoing', 'means']
lemma list: ['tell', 'tweet', 'guys', '20', '30', 'enjoy', 'lovely', 'evening',
'roz', 'cottage', 'rocks']
lemma list: ['ok', 'ppl', 'gna', 'shiny', 'shine', 'car', 'sun', 'wake', 'time',
'4', 'cabrio', 'ride', 'air', 'baby', 'bash', 'feat', 't', 'pain', 'cyclone']
lemma list: ['sitting', 'lab', 'playing', 'dna', 'laughing', 'lab', 'partners',
'great', 'day']
lemma list: ['alive', 'lol', 'glad', 'hear', 'nice', 'bday', 'race', 'later',
'ah', 'classic', 'telephone']
lemma list: ['glad', 'nice', 'time', 'lise', 'know', 'going', 'cool', 'need',
lemma list: ['stefan', 'bud', 'traction', 'liquidweb', 'support', 'tickets']
lemma list: ['watchin', 'tv', 'cuz', 'wy', 'taking', 'little', 'nap']
lemma list: ['txt']
lemma list: ['fine', 'fall', 'asleep', 'miss', 'flight', 'bad']
lemma list: ['wow', 'y', 'flying', 'fire']
lemma list: ['way', 'hoooooome']
lemma list: ['new', 'albums', 'amazinggg']
lemma list: ['rick', 'pino', 'bad']
lemma list: ['oh', 'lol', 'xx']
lemma list: ['lvatt', 'today', 'usa', 'yeah', 'buy', 'buy', 'buy', '1', 'buy',
'2', 'buy', '10', 'buy', 'haha']
lemma list: ['great', 'download', 'will', 'disappointed', 'going', '80', 'hair',
'metal', 'outfit']
lemma list: ['checking', 'seedlings', 'looking', 'good', 'corn', 'squash',
'particularly', 'happy']
lemma list: ['home', 'revision', '2nite', 'ready', 'worst', 'exam', 's']
```

```
lemma list: ['glad', 'feeling', 'better', 'key', 'usually', 'place', 'remember',
'plus', 'places', 'try']
lemma list: []
lemma list: ['smart', 'cookie']
lemma list: ['lots', 'today', 'thing', 'getting', 'business', 'cards', 'kinko',
'oh', 'go', 'to', 'look', 'cool']
lemma list: ['walking', 'round', 'brighton', 'sun', 'genuinely', 'think',
'brighton', 'works', 'flopping', 'chilled']
lemma list: ['komodo', 'dragon', 'kd', 'short']
lemma list: ['headed', 'tunnel']
lemma list: ['cavity', 'gone', 'enjoying', 'fun', 'slim', 'fast', 'shake',
'actually', 'bad']
lemma list: ['buy', 'jonas', 'brothers', 'new', 'album']
lemma list: ['sweety']
lemma list: ['whoa']
lemma list: ['welcome', 'day', 'life']
lemma list: ['confirm', 'misrepresented', 'naughty', 'boy']
lemma list: ['voting', 'stay', 'dare', 'think', 'going', 'home']
lemma list: ['sleep', 'need', 'wake', 'early', 'home', 'early']
lemma list: ['fly', 'seat', 'pants', 'need', 'licence']
lemma list: ['hey', 'jeff']
lemma list: ['set']
lemma list: ['oooh', 'won', 'trophy', 'farm', 'town']
lemma list: ['yeah', 'maybe', 'ill', 'come', 'visit', 'backyard', 'ready',
'ill', 'bring', '6', 'pack', 'wine']
lemma list: ['lmao', 'cuz', 'u', 'arnt', 'following', 'kno', 'years', 'need',
'fix']
lemma list: ['having', 'fun', 'dallas', 'maybe', 'yall', 'houston', 'hi',
lemma list: ['great', 'u', 'u', 'want', 'help', 'report', 'getting', '1st',
'1k', 'followers']
lemma list: ['celebrating', 'anniversary']
lemma list: ['ditto', 'aha', 'ones', 'pretty', 'good']
lemma list: ['demoooooooooio']
lemma list: ['watching', 'fav', 'film']
lemma list: ['pulling', 'order', 'grading', 'submission', 'looking', 'office',
'window']
lemma list: ['350', 'subscribers', 'pretty', 'excited', 'esp', 'hit', '340',
'3', 'times', 'haha']
lemma list: ['mornin', 'folks', 'home', 'w', 'crunch', '2day', 'earns', 'sum',
'money', 'need', '2', 'meditate', 'morning', 'sister', 'testing']
lemma list: ['yay', 'yu', 'loads', 'birthday', 'harry', 'potter', 'leavers',
'assembly', 'induction', 'day', 'prom', 'loads', 'xx']
lemma list: ['aww', 'cheer', 'sweetheart']
lemma list: ['mom', 'little', 'sister']
lemma list: ['gettin', 'ready', 'sis', 'graduation']
lemma list: ['fake', 'tom', 'fletcher', 'crap', 's', 'fake', 'obvious', 'real',
'xxxxxxxxxxxxxxxxxx']
```

```
lemma list: ['feel', 'free', 'come', 'cleaning', 'plenty', 'lol']
lemma list: ['installed', 'little', 'external', 'disk', 'getting', 'work',
'play', 'later']
lemma list: ['2', 'years', 'ago', 'today', 'broke', 'poor', 'little', 'pinky',
'finger', 'kinds', 'mangled', 'looking', 'works']
lemma list: ['welcome', 'followers', 'webgrrls', 'international', 'great']
lemma list: ['crazy', 'crazy', 'day', 'multiinfluentials', 'launch']
lemma list: ['cool', 'probably', 'able', 'blackberry', 'tour', 'looks', 'like',
'pretty', 'cool', 'phone']
lemma list: ['yeah', 'backpack', 'gets', 'way', 'sweaty']
lemma list: ['good', 'morning']
lemma list: ['replying', 'thingy', 'imma', 'watch', 'desperate', 'housewives']
lemma list: ['easiest', 'test', 'west', 'hollow', 'noww']
lemma list: ['congrats', 'jenna', 'sooo', 'proud', 'ittttt', 'sexyyy',
'timeeeee', 'lt3', 'xo']
lemma list: ['un', 'pierced', 'ear', 'bought', 'good', 'needle', 'stuff',
'taper']
lemma list: ['chance', 'bored']
lemma list: ['thunderstorms', 'sooo', 'excited']
lemma list: ['ha', 'ha', 'trouble', 'think', 'mr', 'love', 'nice', 'worth']
lemma list: ['shall', 'collaborate']
lemma list: ['stating', 'record', 'folks', 'feel', 'free', 'ask', 'want',
lemma list: ['saw', 'eighty', 'millionth', 'time', 'day', 'hilarious',
'quothowd', 'ceilingquot']
lemma list: ['tam', 'steve', 'thank']
lemma list: ['crayon', 'box', 'red', 'violet', 'violet', 'red', 'magenta',
'fuchsia', 'cerise', 'mulberry', 'family', 'sienna', 'stands']
lemma list: ['people', 'jumped']
lemma list: ['failed', 'math', 'exam']
lemma list: ['a', 'muiã', 'forte', 'meu', 'twitter']
lemma list: ['got', 'haircut', 'l', 'want', 'free', 'school', 'ticket']
lemma list: ['like', 'laconica', 'micro', 'blogging']
lemma list: ['gutted', 'not', 'tickets', 'tonight', 'manchester', 'great']
lemma list: ['alive']
lemma list: ['day', 'injuries']
lemma list: ['charge', 'crime', 'jonas', 'brothers', 'different', 'cool', 'ok',
'turn', 'right', 'ahhh', 'beautiful']
lemma list: ['glad', 'got', 'hang', 'learned', 'danger', 'tweeting', 'people',
'names', 'space', 'context', 'startin', 'rumors']
lemma list: ['yup', 'start', 'planning', 'trip']
lemma list: ['love', 'song', 'cassielt3']
lemma list: ['urge', 'listen', 'briam', 'adams']
lemma list: ['lovely', 'day', 'school', 'brain', 'freeze', 'alisha', 'arguing',
'textiles', 'india', 'ready', 'enjoy', 'nice', 'sunny', 'evening']
lemma list: ['great', 'boyzone', 'concert']
lemma list: ['not', 'like', 'coffee', 'general', 'salty', 'coffee',
'disgusting', 'hope', 'day', 'gets', 'better', 'smile']
```

```
lemma list: ['monkfish', 'dish', 'jamie', 'olivers', 'book', 'loovely']
lemma list: ['want', 'new', 'job', 'pa', 'famous', 'sick', 'job', 'xx']
lemma list: ['busy', 'fine', 'send', 'smoke', 'signal', 'time', 'time',
'targetted', 'carrier', 'pidgeon', 'lol', 'hope', 'making', 'd']
lemma list: ['aww', 'good', 'okay', 'class', '1', '5']
lemma list: ['love', 'way', 'hair', 'tousled', 'picture']
lemma list: ['checked', 'line', 'lit', 'mag', 'pron', 'follow', 'know']
lemma list: ['amiiiin', 'big', 'big', 'big', 'thanks']
lemma list: ['_', 'thank', 'today', 'hope', 'having', 'great', 'morning']
lemma list: ['canada', 'establish', 'atlantic', 'daylight', 'time', 'tuesdays']
lemma list: ['good', 'night', 'philippines', 'good', 'morning', 'world']
lemma list: ['buy', 'ghostbusters', 'wii', 'today']
lemma list: ['seriously', 'cute', 'outfit', 'right']
lemma list: ['asks', 's', 'tap', 'today', 'artisan', 'friend', 'coming',
'online']
lemma list: ['chris', 'mean', 'social', 'cues', 'social', 'queues', 'probably',
'concerns', 'imagine']
lemma list: ['good', 'morning', 'hope', 'great', 'day', 'bsb']
lemma list: ['dinner', 'boneheads', 'giving', 'blogworld', 'info', 'disc',
'event', 'excited']
lemma list: ['man', 'got', 'man', 'got', 'pã', 'jobbet']
lemma list: ['thanks', 'persuade', 'people', 'drink', 'tea', 'great', 'article',
lemma list: ['best', 'wishes', 'day']
lemma list: ['okay', 'maybe', 'stop', 'lvatt', 'tweets', 'maybe', 'couple',
'haha']
lemma list: ['aw', 'man', 'good', 'know', 'w', 'diet', 'indulge']
lemma list: ['ahhhhh', 'getting', 'today', 'friend', 'excited', 'love', 'guys']
lemma list: ['excited', 'night', '1st', 'time', 'dating', 'brian', 'mention',
'weather', 'guess', 'things', 'progressing']
lemma list: ['quotboy', 'hate', 'reach', 'ppl', 'email', 'respond',
'businessmusic', 'oh', 'life']
lemma list: ['crossing', 'fingers', 'guys', 'hope', 'hope', 'gets',
'time']
lemma list: ['quotopen', 'aquot', 'shines', 'alias', 'bunch', 'shortcuts',
'pretty', 'quickly']
lemma list: ['omg', 'picture', 'badly', 'photoshopped', 'looks', 'like', 'be',
'standing', 'want']
lemma list: ['think', 'officially', 'queen', 'bee', 'having', 'boy']
lemma list: ['ahhh', 'yes', 'duh']
lemma list: ['oasis', 'tomorrow', 'english', 'homework']
lemma list: ['whoo', 'hoo', 'like', 'r', 'u', 'switching', 'pc', 'laptop',
'confusing', 'first', 'worth']
lemma list: ['moving', 'today']
lemma list: ['nice', 'great', 'day', 'rb', 'quottonic', 'â', 'shout', 'amp',
'thanks', 'â']
lemma list: ['got', 'credit', 'card', 'today']
lemma list: ['dunno', 'guessing', 'prob', 'will', 'time', 'alternates', 'good',
```

```
'idea', 'tho', 'maybe', 'couple']
lemma list: ['chapters', '12', 'revisited']
lemma list: ['woke', 'rosemery', 'raiza', 'school', 'til', '130', 'poooool']
lemma list: ['share']
lemma list: ['pick', 'lines', 'vines', 'trying', 'times', 'today', 'amazing',
'lvatt']
lemma list: ['pixar', 'making', 'monsters', 'inc', '2', 'cars', '2', 'toy',
'story', '3', 'awesome', 'sure', 'exciting']
lemma list: ['excellent', 'song']
lemma list: ['today', 'great', 'day', 'bad', 'day', 'like', 'thought']
lemma list: ['today', 'fortune', 'simplicity', 'clarity', 'theme', 'dress']
lemma list: ['happy', 'moment', 'bitter', 'sweet', 'leaving', '2', 'weeks']
lemma list: ['mark', 'ownership', 'art', 'deco', 'bookplate', 'listed']
lemma list: ['gee', 'weird', 'bella', 'helped', 'vote', '4', 'e', 'mail',
'accounts', 'yesterday', 'worked', 'haha', 'pretend', 'age']
lemma list: ['hahaha', 'baby', 'penis', 'gonna', 'sore', 'body', 'go', 'to',
'create', 'sweet', 'music']
lemma list: ['haha', 'omg', 'thinking', 'day', 'remember', '9th', 'grade',
'fcs', 'confused']
lemma list: ['lol', 'soo', 'happy', 'xo']
lemma list: ['lot', 'depends', 'train', 'developers', 'ongoing', 'struggle',
'ages']
lemma list: ['shopppppppping', 'rofl']
lemma list: ['project', 'migrated', 'cvs', 'svn', 'finally']
lemma list: ['ughh', 'hate', 'wake', 'early', 'drink', 'arent', 'supposed',
'sleep', 'forever', 'haha', 'oh', 'foods', 'time']
lemma list: ['scandal', 'titties', 'san', 'pedro', 'booze', 'ha']
lemma list: ['pimp', 'white', 'plus', 'cane', 'tweet', 'smile', 'thank',
'sharing']
lemma list: ['quotjust', 'announced', 'hadouken', 'sale', 'friday', '9amquot']
lemma list: ['ha', 'ha', 'talk', 'chris', 'lasagna', 'goooood']
lemma list: ['yes', 'u', 'r', 'amp', 'cheap', 'tooo']
lemma list: ['auntie']
lemma list: ['love', 'air', 'lt3']
lemma list: ['lots', 'work', 'today', 'brining', 'positive', 'change', 'world',
'time', 'consuming']
lemma list: ['hottt', 'sunny', 'like', 'trying', 'convince', 'fan']
lemma list: ['tis', 'boss', 'actually', 'told', 'stop', 'working', 'open',
'transform', 'excited']
lemma list: ['went', 'anderson', 'high', 'school', 'colors', 'orange', 'black']
lemma list: ['assignments', 'tomorrowheh', 'need', 'rest', 'ciao', 'no',
'boundaries']
lemma list: ['got', 'little', 'shop', 'called', 'electrofix', 'got', 'reel',
'reel', 'order', 'came', 'home', 'focusrite', 'tone', 'machine']
lemma list: ['trying', 'work', 'works']
lemma list: ['sudden', 'urge', 'listen', 'brian', 'adams', 'lt3']
lemma list: ['awesomeness', 'lol']
lemma list: ['actually', 'virgo', 'leo', 'day', 'time', 'birthday']
```

```
lemma list: ['good', 'morning', 'fam', 'fully', 'recuped', 'weekend', 'ready',
'hard', 'knight', 'great', 'day']
lemma list: ['thinking', 'b', 'fast', 'time', 'taking', 'gma', 'shopping',
'today', 'practice', 'later', 'wait', 'tomorrow']
lemma list: ['que', 'lindo', 'lvatt', 'nos', 'trending', 'topics']
lemma list: ['yea', 'pretty', 'hot', 'nick', 'no1']
lemma list: ['dms', 'order', 'gc', 'squarespace']
lemma list: ['days', 'nice']
lemma list: ['think', 'going', 'able', 'everytime', 'look', 'good', '20000',
'crossing', 'fingers']
lemma list: ['twit', 'pic', 'plllease', 'hahah', 'sat', 'yes', 'coming', 'let',
'know']
lemma list: ['smashing', '90s', 'techno', 'set', 'dress', 'lollipop', 'lady',
'acid']
lemma list: ['exams', 'free', 'hahahaha', 'time', 'fun']
lemma list: ['stain', 'couch', 'post', 'night']
lemma list: ['looking', 'pittsburgh', 'slowly', 'movin', 'world']
lemma list: ['nice', 'today', 'amp', 'grandma', 'b', 'day', 'go', 'to', 'best',
'restauraut', '2']
lemma list: ['going', 'sleep', 'bye', 'nights', 'xoxo']
lemma list: ['waiting', '4', 'coldplay']
lemma list: ['lol', 'boss', 'bad', 'morning']
lemma list: ['goodmorning', 'u']
lemma list: ['want', 'lvatt', '1', 'trending', 'topic']
lemma list: ['needed', 'hear', 'especially', 'today', 'thanks', '4', 'sharing']
lemma list: ['long', 'story']
lemma list: ['new', 'shoe', 'hero', 'woman', 'heart', 'lt3', 'shoes', 'lt3',
'paying', 'price', 'hahah']
lemma list: ['omg', 'be', 'loser', 'know', 'twitter']
lemma list: ['says', 'quotthanks', 'calls', 'today', 'loading', 'good', 'topic',
'ya', 'discuss', 'tomorrow', 'quot']
lemma list: ['lovely', 'weather']
lemma list: ['wait', 'tonight', 'storm', 'stop']
lemma list: ['hmm', 'nah', 'kettles', 'definitely', 'favourite', 'toasters',
'close', 'second', 'haaha', 'microwave']
lemma list: ['currently', 'staring', 'idly', 'space', 'work', 'today', 'be',
'blaming', 'lauren', 'rutherford', 'shame']
lemma list: ['romans', '815', '17', 'message', 'version']
lemma list: ['ah', 'forward', '2009', 'conference', '95', 'dollors', 'buts',
'chris', 'tomling', 'david', 'crowder', 'band', '3', 'hrs', 'away', 'sta']
lemma list: ['have', 'pot', 'noodle', 'exciting', 'life', 'today']
lemma list: ['course', 'city', 'work', 'london']
lemma list: ['wonders', 'like', 'win', 'apple', 'voucher', 'squarespace']
lemma list: ['likewise', 'good', 'spot']
lemma list: ['good', 'know', 'drive']
lemma list: ['wrong', 'mom', 'mei', 'bikeused', 'quotstrollerquot', 'hurt',
'knee', 'walk']
lemma list: ['soup', 'confirmed']
```

```
lemma list: ['happy', 'modxer']
lemma list: ['yeah', 'lah', 'amp', 'good', 'means', 'im', 'gg', 't', 'eat',
'spend', 'grow', 'fat']
lemma list: ['remember', 'mother', 'took', 'kitchen', 'sink', 'drain', 'rack',
'dirty', 'dishes']
lemma list: ['good', 'morning', 'buddies', 'today', 'day', 'god', 'bless',
'day']
lemma list: ['laptop', 'buy']
lemma list: ['sir', 'kind', 'thanks']
lemma list: ['thanks', 'think', 'quotlate', 'birthday', 'present', 'godquot']
lemma list: ['sorry', 'check', 'cell', 'phone', 'prayer', 'found', 'message',
'question']
lemma list: ['know', 'haha', 'weird', 'think', 'going', 'use', 'follow']
lemma list: ['true', 'add', 'unlimited', 'bolt', 'want', '3gs', '500', 'sms',
'realistic', 'advise']
lemma list: ['playing', 'dog', 'twitter']
lemma list: ['follow', 'follow']
lemma list: ['ohmylord', 'new', 'album', 'amazing', 'thank', 'sharing',
'talents']
lemma list: ['hey', 'locals', 'stick']
lemma list: ['awesome', 'girlfriend', 'totally', 'rocks', 'favorite', 'people',
'place']
lemma list: ['getting', 'new', 'env', 'tuch', 'today', 'woopwoop']
lemma list: ['williamkhj', 'resting', 'home']
lemma list: ['start', 'finalize', 'working', 'java', 'fx', 'book', 'right',
'second', 'choice', 'better']
lemma list: ['work', 'day', 'summer', 'class', 'work', 'interview', 'second',
'job', 'busy', 'dayy']
lemma list: ['will', 'person', 'technologically', 'present', 'ways']
lemma list: ['survived', 'standby', 's', 'till', 'sat']
lemma list: ['oh', 'fab', 'il', 'bring', 'visit', 'u', 'jail']
lemma list: ['texas', 'school', 'nashville', 'way', 'better', '730am', 'class',
'juuuuuuust', 'sayin']
lemma list: ['west', 'happens', 'live', 'coast', 'hurl', 'ocean']
lemma list: ['fly', 'mo']
lemma list: ['omg', 'garbage', 'plate', 'like', 'half', 'office', 'rochester',
'new', 'york', 'course', 'familiar', 'nick', 'tahoe']
lemma list: ['twitterberry']
lemma list: ['live', 'writer', 'config']
lemma list: ['jamie', 'presenatation', 'town']
lemma list: ['today', 'daughter', 'gynecologist', 'day', 'family', 'day', 'ob',
'gyn', 'families']
lemma list: ['happens', 'lmao']
lemma list: ['long', 'not', 'wake', 'yes', 'good', 'son', 'lol']
lemma list: ['best', 'track', 'lvatt']
lemma list: ['inbox']
lemma list: ['sok', 'got', 'work', 'buying', 'flight', 'today']
lemma list: ['readin', 'eclipse', 'not', 'wait', 'new', 'moon']
```

```
lemma list: ['huge', 'kid', 'amp', 'playing', 'fave', 'n64', 'video', 'games']
lemma list: ['congrats', 'courtney', 'be', 'happy', '4']
lemma list: ['good', 'morninggh', 'thank', 'god', 'amazing', 'day']
lemma list: ['way', 'looking', 'good']
lemma list: ['yea', 'totally', 'awesome', 'got', 'lalo', 'local', 'store']
lemma list: ['haha', 'hi', 'sis', 'lol', 'look']
lemma list: ['song', 'mc', 'chris']
lemma list: ['haha', 'nope', 'kind', 'boy', 'baby', 'boy', 'sure', 'happy',
'said', 'baby']
lemma list: ['hurray', 'glad', 'hear']
lemma list: ['laptops', 'amp', 'trek', 'guys', 'bigger', 'nerds', 'imagined']
lemma list: ['jealous', 'way', 'florida', '8', 'days', 'be', 'way']
lemma list: ['walmart', 'jess', 'alysa', 'buying', 'jonas', 'brothers', 'stuff']
lemma list: ['consuming', 'twins']
lemma list: ['loves', 'hook', 'jordin', 'sparks', 'new', 'song', 'good',
'sounds', 'like', 'goocharama']
lemma list: ['got', 'invoice', '9925â', 'ouch', 'stoked', '5yearold',
'christmas', 'day', 'begin']
lemma list: ['hoping', 'exam']
lemma list: ['hi', '2', 'ur']
lemma list: ['7', 'weeks', 'seven', 'weeks', 'till', 'freeeeeedom']
lemma list: ['hurray', 'finally', 'got', 'paid', 'housework', 'thereforth',
'job', 'domesticated', 'maid']
lemma list: ['oooh', 'yup', 'minute', 'changes', 'ya', 'fine', 'way']
lemma list: ['happy', 'tuesday', 'world', 'bring', 'today']
lemma list: ['easy', 'reasonable', 'compare', 'hard', 'dumb', 'equate']
lemma list: ['great', 'night', 'thanks', 'got', 'tape', 'bands', 'want']
lemma list: ['heeey', 'miss', 'murder', 'sings', 'like', 'song', 'x']
lemma list: ['special', 'tweet', 'umm', 'peretty', 'outside']
lemma list: ['hope', 'hope', 'u', 'hungry']
lemma list: ['speaking', 'historian', 'wtf', 'incorporate', 'twitter', 'buzz',
'upper', 'middle', 'class', 'north', 'ame']
lemma list: ['welcome', 'uch', 'missed']
lemma list: ['goodmornin']
lemma list: ['good', 'half', 'state', 'wow', 'going', 'hate', 'west', 'pa']
lemma list: ['going', 'beach', 'whitney', 'arielle', 'worth', 'ave', 'designer',
'shopping']
lemma list: ['oh', 'haha', 'exciting', 'meeting', 'twittering']
lemma list: ['thanks', 'yesterday', 'played', 'holy', 'football', 'field',
'rotterdam'l
lemma list: ['loved', 'email']
lemma list: ['good', 'morning']
lemma list: ['date']
lemma list: ['enjoying', 'sun', 'slacker', 'espotting', 'logo', 'uve', 'avatar',
'whats', 'wrong', 'wiv', 'mirago', 'thomson', 'local']
lemma list: ['alien', 'cat', 'eye', 'thing', 'going']
lemma list: ['link', '1', 'constants', 'thought', 'article', 'weak', 'second',
'fit', 'context']
```

```
lemma list: ['thank']
lemma list: ['absolutely', 'like', 'anytime', 'calbee', 'potato', 'chips',
'cereal', 'taste', 'esp', 'nice', 'night', 'hunger', 'pangs']
lemma list: ['beach', 'week']
lemma list: ['send', 'e', 'mail', 'distant', 'friend', 'thanks', 'kind',
'gestures', 'spreading', 'love']
lemma list: ['getting', 'paid', 'problem']
lemma list: ['yea', 'suscribed']
lemma list: ['congrats']
lemma list: ['think', 'time', 'j', 'o', 'b', 'time', 'hands', 'trouble', 'lol']
lemma list: ['yesss', 'man', 'like', 'daddy', 'treating', 'trying', 'spoil',
'houston', 'problem']
lemma list: ['hey', 'yeah', 'haven', 'okay', 'day', 'thanks']
lemma list: ['wondering', 'faia', 'crv', 'orlando', 'convention']
lemma list: ['dads', 'birthday', 'degrassi', 'ftw', 'birthday', '4', 'daysss',
'd', 'go', 'to', 'best', 'summer']
lemma list: ['yes', 'ladii', 'bree', 'ranru', 'sister', 'mother']
lemma list: ['pucker', 'average', 'person', 'spends', 'weeks', 'life',
'kissing', 'better', 'work', 'keeping', 'average']
lemma list: ['case', 'wondering', 'realgames', 'provides', 'game', 'community',
'comcast']
lemma list: ['questions', 'overhead', 'come', 'matters', 'obvious', 'hindsight',
'worry']
lemma list: ['mean', 'email', 'search', 'social', 'media', 'work', 'bit',
'general']
lemma list: ['yeah', 'stand', 'braggers', 'especially', 'know', 'tlaking']
lemma list: ['be', 'constantly', 'thinking', 'looking', 'cool', 'new',
'phrases', 'fb', 'twitter']
lemma list: ['quoti', 'wake', 'bad', 'dream', 'sidequot', 'morning', 'lt3',
'pretty', 'hard', 'â']
lemma list: ['tiny', 'creature', 'head']
lemma list: ['ill', 'check', 'x', 'x']
lemma list: ['eating', 'briyani', 'mother', 'woo', 'hoo']
lemma list: ['awake', 'somewhat', 'finally', 'found', 'good', 'brittany',
'annoy', 'hx']
lemma list: ['disappointed', 'result', 'having', 'great', 'year', 'wonderful',
'people', 'fantastic', 'hills', 'enjoying', 'enormously']
lemma list: ['wishin', 'big', 'hair']
lemma list: ['screenplays', 'loves']
lemma list: ['yeah', 'ive', 'seen', 'crazy', 'movie']
lemma list: ['oh', 'nevermind']
lemma list: ['happy', 'birthday', 'hope', 'exciting', 'happens']
lemma list: ['enjoyin', 'lazy', 'day', 'making', 'finishing', 'presies', 'fav',
'sisters', 'leave', 'â']
lemma list: ['love', 'mac', 'amp', 'heart', 'passing', 'tip', 'thx', 'girl']
lemma list: ['writing', 'di', 'ko', 'na', 'sinasagot', 'yung', 'quotwhat',
'summerquot']
lemma list: ['otw', 'home']
```

```
lemma list: ['stop', 'headbanging', 'alright', 'thanks', 'home', 'cat', 'tom',
'matt', 'come', 'home']
lemma list: ['goodmorning', 'miss', 'mcflurry', 'lol']
lemma list: ['day', 'offffff']
lemma list: ['yeah', 'right', 'old', 'eh', '30', 'ps', 'happy', 'birthday']
lemma list: ['woo', 'welcome', 'cool', 'kids', 'club']
lemma list: ['mcfarlane', 'spawn', 'luv', 'creation']
lemma list: ['oh', 'snap', 'breakfast', 'case']
lemma list: ['paramore', 'finally', 'added', 'taylor', 'member']
lemma list: ['lol', 'c', 'u', 'have', 'able', 'find', 'lone', 'banana', 'apple']
lemma list: ['yurr', 'welcomeee']
lemma list: ['hah', 'badddddump', 'tssssss', 'thank', 'thank', 'night']
lemma list: ['thanks', 'opportunity', 'yesterday', 'honor', 'hope', 'fun']
lemma list: ['intentionally', 'car', 'free', '8', 'years', 'nurtured', 'hermit']
lemma list: ['hey', 'message', 'haha', 'head', 'hearting', 'x']
lemma list: ['voting', 'tca']
lemma list: ['actually', 'choose', 'storm']
lemma list: ['lol', 'good']
lemma list: ['interesting', 'mean', 'dirty', 'hehehehe']
lemma list: ['ay', 'night', 'bird', 'better', 'friends', 'owl']
lemma list: ['good', 'morning', 'be', 'leave', 'history', 'final', 'im',
'leaving', 'cell', 'phone', 'home', 'ill', 'update']
lemma list: ['know', 'far', 'fetched', 'sure', 'u', 'way', 'young', 'playin']
lemma list: ['ready', 'weekend', 'carly', 'friends', 'chicago', '1', 'week',
'physics']
lemma list: ['hungover', 'big', 'time', 'tweetup', 'party', 'lol', 'jk']
lemma list: ['welp', 'green', 'icon', 'support', 'fair', 'iranian', 'elections']
lemma list: ['ah', 'sunny', 'day', 'beautiful', 'tennessee', 'boring',
'tennessee', 'def', 'beautiful', 'lol']
lemma list: ['working', 'getting', 'questions', 'answered']
lemma list: ['come', 'media', 'exam', 'hoping', 'caned', 'questions', 'fave',
'films']
lemma list: ['yes', 'exactly']
lemma list: ['nichola', 'disc', 'power', 'ballads', 'kerrang', 'stereo',
'wonder', 'writing', 'consequently', 'emotional', 'epic', 'sad']
lemma list: ['be', '15', 'baby', 'going', 'strong', 'haha']
lemma list: ['good', 'morning', 'breakfast', 'come']
lemma list: ['eating', 'lunch', 'right', 'know']
lemma list: ['tomorrow', 'half', '6', 'right']
lemma list: ['matter', 'going', 'moment', 'walk', 'outside', 'thank', 'god',
'beautiful', 'day']
lemma list: ['rest', 'wicked', 'saying', 'goes', 'suppose', 'better']
lemma list: ['hooome', 'day', 'wait', 'dinner', 'starving']
lemma list: ['absolutely', 'right', 'best', 'place', 'live', 'present']
lemma list: ['getting', 'lot', 'treasuries', 'lately', 'impressed', 'btw',
'business', 'card', 'sent', '4', 'times', 'w', 'stuff', 'far']
lemma list: ['u', 'busy', 'lol']
lemma list: ['home', 'work', 'hanging', 'vuong', 'good', 'night']
```

```
lemma list: ['approved', 'officially', 'moving', 'july', '10th']
lemma list: ['sun', 'tea', 'beautuful', 'new', 'sun', 'tea', 'jar', 'sun',
'came'l
lemma list: ['care', 'thanks']
lemma list: ['great', 'connecting', 'nap', 'good', 'short']
lemma list: ['fagma', 'arrived']
lemma list: ['sounds', 'good', 'thanks', 'clarifying', 'fan', 'club',
'information'l
lemma list: ['morning', 'yeeessssssss', 'new', 'mimi', 'aug']
lemma list: ['understand', 'squarespace', 'fanaticism']
lemma list: ['asked', '3yr', 'old', 'old', 'amp', 'said', 'quot3', 'like',
'mequot', 'proceeded', 'quotlook', 'belly', 'fatquot', 'cleveland', 'zoo',
'fun', 'today']
lemma list: ['random', 'words', 'eh', 'shows', 'manager', 'radio1', 'mr']
lemma list: ['like', 'support', 'talented', 'young', 'singers', 'add']
lemma list: ['woman', 'need', 'tweet']
lemma list: ['hereeee', 'u', 'sis', 'm']
lemma list: ['free', 'video', 'learn', 'secrets', 'guru', 'telling', 'success']
lemma list: ['haha', 'thanks', 'hit', 'hard', 'seriouly', 'stay', 'away', '151']
lemma list: ['need', 'cheap', 'free', 'video', 'editing', 'software',
'timelines', 'narration', 'transitions', 'etc', 'ideas']
lemma list: ['feeling', 'lot', 'better', 'having', 'spoken', 'friend',
'ongoing', 'issue']
lemma list: ['new', 'jonas', 'brothers', 'cd', 'today']
lemma list: ['love']
lemma list: ['lunch', 'megan', 'mommies']
lemma list: ['want', 'watch', 'antm', 'time']
lemma list: ['sn', 'sám', 'bážt', 'ngá', 'nhæ', 'ng', 'rážt', 'vui', 'nice',
'u']
lemma list: ['needs', 'food', 'iphone']
lemma list: ['ach', 'gives', 'rats', 'funky', 'bitch', 'ass']
lemma list: ['awake', 'better']
lemma list: ['holland', 'today', 'chicago', 'tonight', 'tomorrow', 'neocon']
lemma list: ['jaja', 'little', 'p', 'support', 'freeiran', 'iranelection',
'green', 'green', 'life']
lemma list: ['thinks', 'twitter', 'goood']
lemma list: ['mac', 'book', 'pro', 'buy', 'new', 'lol']
lemma list: ['yes', 'playing', 'ns', 'thanks', 'amp']
lemma list: ['probably', 'wrong', 'sweaty', 'person', 'watching', 'sweaty',
'person', 'pain', 'ltgt']
lemma list: ['yes']
lemma list: ['thanks', 'intentions', 'expectations', 'completely', 'surrenders',
'user', 'generated', 'content']
lemma list: ['keen', 'sharp', 'sand', 'eggshells', 'ash', 'sprinkled', 'plant']
lemma list: ['gorgeous', 'house', 'congrats', 'closing', 'moving', '1st', 'day',
'rest', 'ur', 'happy', 'life']
lemma list: ['diz', 'bom', 'dia', 'tb', 'e', 'fala', 'pra', 'comeãar', 'amar',
'pq', 'vida', 'ã', 'curta', 'gift', 'god', 'miss', 'gone']
```

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lemma list: ['witch', 'firefox', 'safari', '4', 'verdict', 'super', 'fast',
'hate', 'tab', 'closing', 'think', 'gives', 'shit', 'lol']
lemma list: ['heyyaa', 'pixie']
lemma list: ['got', 'wii', 'fit', 'weekend', 'going', 'workout', 'tonight',
'heh'l
lemma list: ['plecat', 'la', 'quotla', 'comediequot', 'v', 'asteptam', 'dati',
'un', 'semn', 'cand', 'sunteti', 'ready']
lemma list: ['scott', 'enjoyed', '140conf', 'great', 'information', 'shared',
'blog', 'post']
lemma list: ['dell', 'latitude', 'e6400', 'c2d', '24ghz', '4', 'gb', 'ram',
'9cell', 'battery']
lemma list: ['gotten', 'hold', 'margie', 'need', 'got', 'twitterberry', 'new',
'phone']
lemma list: ['rescheduled', '25th', 'haha', 'yeaaaaaa', 's', 'go']
lemma list: ['congratulations', 'exciting']
lemma list: ['fun', 'sharing', 'date', 'comfort', 'strength', 'shared', 'book',
'led', 'worship', 'woohooo']
lemma list: ['hey']
lemma list: ['honest', 'things', 'not', 'tested', 'worked', 'bet', 'working']
lemma list: ['revovering', 'jsla']
lemma list: ['good', 'point']
lemma list: ['niceeeee', 'miss', 'spain']
lemma list: ['know', 'bit', 'support', 'purple', 'gold', 'suppose']
lemma list: ['moto', 'day', 'broken', 'fix', 'love', 'technology', 'lessons']
lemma list: ['woke', 'little', 'nap', 'ate', 'banana', 'eta', '806']
lemma list: ['good', 'job', 'hunting', 'eating', 'dougnuts', 'drinking', 'cold',
'coffee', 'good', 'day', 'foutains', 'atm', 'haha']
lemma list: ['lvatt', 'trending', 'topic', 'got', 'mail', 'yesterday']
lemma list: ['tried', 'smiling', 'ur', 'mad', 'instant', 'calming', 'effect',
'u', 'laugh', 'cuz', 'u', 'feel', 'silly', 'smiling', 'fuming']
lemma list: ['opera', 'unite', 'let', 'evil', 'thoughts', 'begin']
lemma list: ['go', 'to', 'busy', 'awhile', 'hours']
lemma list: ['baby', 'ducks']
lemma list: ['omg', 'know', 'annoying', 'like', 'quothi', 'jim', 'lost', '20',
'pounds', 'nutrisystemquot', 'like', 'caressssss', 'bahahaha']
lemma list: ['hmmm', 'alright', 'thanks']
lemma list: ['time', 'load', 'iphone', 'music', 'flight', 'cg09', 'think',
'packing', 'long']
lemma list: ['showed', 'patient', 'proper', 'pushup', 'office', 'dress', 'lq2',
'm', 'appreciative', 'fb']
lemma list: ['thanks', 'getting', 'true', 'cvs', 'message']
lemma list: ['bought', 'jonas', 'brothers', 'cd', 'be', 'happy', 'right']
lemma list: ['cycle', 'home', 'town', 'walked', 'past', 'bike', 'shop', 'found',
'sexy', 'bike', 'want']
lemma list: ['damn', 'fcuking', 'happy']
lemma list: ['awesome', 'abby', 'congratulations', 'new', 'camera']
lemma list: ['sitting', 'new', 'place', 'waiting', 'guys', 'moving', 'rugs',
'come', 'mom', 'bringing', 'lunch']
```

```
lemma list: ['oh', 'dear', 'hh', 'twitter', 'begging', 'pretty']
lemma list: ['silly', 'lol', 'happened']
lemma list: ['working', 'day', 'left', 'month', 'hahahaha', 'awhile',
'holidayed']
lemma list: ['dj', 'spend', 'day', 'og']
lemma list: ['baby', 'boy', 'stuart', 'aka', 'stewey']
lemma list: ['want', 'loudly', 'internet', 'hear']
lemma list: ['hahaha', 'dnt', 'stay', 'away', 'frm', 'u', 'wil', 'jst', 'hve',
'2', 'eye', '4', 'crease', 'neck', 'culd', 'hve', 'super', 'powers']
lemma list: ['got', 'sharon', 'agree', 'refund', 'dog', 'training']
lemma list: ['installing', 'office', 'little', 'netbook', 'going', 'work',
'friends', 'house', 'short']
lemma list: ['thanks', 'amazon', 'scary']
lemma list: ['miss', 'isabelle', 'finally', 'alll', 'normal', 'self', 'thanks',
'kind', 'words']
lemma list: ['entusiastic', 'new', 'bussines', 'interested']
lemma list: ['not', 'feel', 'emo', 'anymore', 'im', 'happy', 'atm']
lemma list: ['minute', 'argument', 'half', 'hour']
lemma list: ['work', 'world', 'living']
lemma list: ['watching', 'johnny', 'english', 'amp', 'rowan', 'atkiinson',
'fantastic', 'l']
lemma list: ['wow', 'big', 'rehearsal', 'love']
lemma list: ['look', 'despair', 'innocent']
lemma list: ['download', 'songs']
lemma list: ['happy', 'birthdayyyyyy', 'facebooked', 'twittered', 'birthday',
'message', 'haha', 'xxx']
lemma list: ['happy', 'jonas', 'day', 'people']
lemma list: ['waiting', 'midnite', 'pray', 'believe', 'god', 'help', 'friends',
'end', '1st', 'grade']
lemma list: ['passing', 'buffalo', 'miles', 'come', 'hi', 'falls']
lemma list: ['welcome']
lemma list: ['party', 'like', 'rocksar', 'motto', 'tonight']
lemma list: ['way', 'hold', 'important', 'finish', 'finals', 'head',
'abcfamilycom', 'greek']
lemma list: ['road', 'trippin', 'san', 'antonio', 'day']
lemma list: ['awww', 'pleasure']
lemma list: ['right', 'sorry', 'blight', 'messages', 'fair', 'time', 'takes',
'prove', 'goldberg', 'wrong', 'book']
lemma list: ['hair', 'appt', 'laying', 'shoppping']
lemma list: ['handling', 'strut', 'boutique', 'business', 'today', 'let',
'peoples']
lemma list: ['masochism', 'limits']
lemma list: ['going', 'campinggggggg']
lemma list: ['admire', 'awesome', 'khloe', 'dddd']
lemma list: ['running', 'gcd', 'sample', 'twittering']
lemma list: ['excited', 'mom', 'gets', 'home', 'work', 'going', 'target', 'buy',
'lvatt']
lemma list: ['oh', 'wrong', 'loved', 'fun', 'seeing', 'totally', 'different',
```

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'angle']
lemma list: ['miss', 'friends', 'miss', 'school', 'xd']
lemma list: ['daughter', 'isis']
lemma list: ['hoping', 'excited']
lemma list: ['remember', 'twitter', 'maintenance', '5', '6p', 'est',
'rescheduled', 'iranian', 'protests', 'reliance', 'twitter']
lemma list: ['hear', 'ya']
lemma list: ['looking', 'forward', 'lunch', 'broncos', 'sweetheart']
lemma list: ['having', 'friends', 'today', 'day', 'jamming']
lemma list: ['standing', 'field', 'crop', 'scouting', 'today']
lemma list: ['missing', 'segb', 'hard', 'cries', 'glad', 'hear', 'ur', 'good']
lemma list: ['2', 'days', 'till', 'meet', 'again', 'yeah', 'got', 'swagger',
'took', 'pic', 'u', 'niagara']
lemma list: ['thanks', 'luv']
lemma list: ['phone', 'grandpa', 'germany', 'yeah']
lemma list: ['happy', 'girl', 'thanks', 'takako', 'aaaj', 'rock', 'love',
'little', 'included', 'album']
lemma list: ['world', 'dreams', 'ends']
lemma list: ['tickles', 'roll']
lemma list: ['today', 'turn', '24']
lemma list: ['hehe', 'slam', 'dunk']
lemma list: ['good', 'luck', 'report']
lemma list: ['forever', 'tweeting', 'blogging', 'love', 'moo', 'good', 'work',
'excellent', 'customer', 'service']
lemma list: ['want', 'space', 'jam', 'j']
lemma list: ['damn', 'totally', 'refocused']
lemma list: ['venue', 'olympia', 'paris', 'sound', 'check', 'soon', 'great',
'place', 'incluting', 'free', 'massage', 'yep', 'meme', 'meme']
lemma list: ['aww', 'rockness', 'awesome', 'row', 'prodigy', 'hell', 'yh']
lemma list: ['nice', 'day', 'happy', 'wan', 'game', 'yesterday', 'afteeer',
'final'l
lemma list: ['sending', 'hugs', 'hahahh']
lemma list: ['welcome', 'vortex']
lemma list: ['maybe', 'e', 'mail', 'details', 'shall']
lemma list: ['thanks', 'doll', 'buy', 'popcorn', 'ya']
lemma list: ['random', 'love', 'calls', 'beautiful']
lemma list: ['jeeeej', 'aunt', 'called', 'minute', 'ago', 'going', 'guitar',
'evening']
lemma list: []
lemma list: ['cursed', 'things', 'yesterday']
lemma list: ['got', 'lvatt', 'loving', 'grad', 'today']
lemma list: ['man', 'ab', 'got', 'work', 'ahhh', 'later', 'imma', 'shop',
'till', 'drop']
lemma list: ['funny', 'father', 'pray', 'sun', 'praying', 'rain', 'christ',
'heard']
lemma list: ['bring', 'rain', 'ware', 'raining', 'days', 'walking', 'shoes',
'nice', 'sceneries']
lemma list: ['u', 'think', 'u']
```

```
lemma list: ['good', 'morning', 'thanks', 'inspiration', 'morning', 'fill',
'today', 'love']
lemma list: ['hmm', 'ok', 'hehe', 'u', 'wanna', 'hangout']
lemma list: ['br0', 'awake', '24', 'hours', 'u', 'answer', 'later', 'u', 'know',
'zzzzzzzzzzzz', 'peace', 'w0rldsavi0r']
lemma list: ['coolis', 'x0', 'howd', 'know', 'lol']
lemma list: ['time', 'going']
lemma list: ['packing', 'jakarta', 'come']
lemma list: ['anytime', 'be', 'glad', 'kind', 'help', 'good', 'know',
'interviews', 'far', 'want']
lemma list: ['turns', 'bank', 'card', 'work', 'working', 'cheap', 'holiday',
'faith', 'hours', 'woot']
lemma list: ['booking', 'flight', 'atlanta']
lemma list: ['bookwise', 'huge', 'hp', 'twilight', 'fan', 'vamps', 'music',
'rock', 'punk', 'metal', 'love', 'sorts', 'music']
lemma list: ['worry', 'good', 'hold', 'easily', 'macbook']
lemma list: ['shall', 'download', 'crunk', 'juice', 'home']
lemma list: ['finished', 'class', 'registration']
lemma list: ['latin', 'hard', 'short', '1', 'hour', '15', 'mins', 'finished',
'45', 'mins', 'xx']
lemma list: ['leaving', 'virginia', 'tomorrow', 'hoping', '3', 'favorite',
'people', 's', 'love', 'virginia']
lemma list: ['lol', 'green', 'talking', 'twitter']
lemma list: ['got', 'church', 'breakfast', 'family']
lemma list: ['love', 'family', 'seriously', 'needed', 'break', 'fearing',
'cavas', 'bottle', 'barcelona', 'girl', 'geek', 'dinner']
lemma list: ['channel', 'u', 'beat', '顿ååç', '4', 'episode', '236', 'moro',
'discovery', 'lol', 'hometown']
lemma list: ['thanks', 'bday', 'song', 'amazing', 'famous', 'peeps', 'said']
lemma list: ['world', 'warcraft', 'cute', 'runs', 'smoothly', 'maxed',
'settings']
lemma list: ['pay', '10', 'state', 'income', 'tax', '9', 'state', 'sales',
'tax', 'suppose', 'live', 'desert', 'climate']
lemma list: ['greatest', 'thing', 'life', 'love', 'loved', 'return']
lemma list: ['hahah', 'great', 'stuff', 'right']
lemma list: ['man', 'uses', 'earrings', 'gauges', '00', 'baby']
lemma list: ['zumba', 'yoga', 'kicked', 'butt', 'yesterday', 'great',
'productive', 'today']
lemma list: ['realizing', 'wrong', 'humbling', 'exciting', 'means', 'growing',
'right']
lemma list: ['working', 'ugh', 'need', 'life', 'squarespace']
lemma list: ['going', 'swimming', 'celeste', 'gets', 'picking', 'dress']
lemma list: ['thanks', 'listening', 'lalacom', 'right', 'far', 'like']
lemma list: ['ok', 'day', 'remembered', 'ages']
lemma list: ['check', 'gearhostcom', '99999', 'uptime', 'sla', 'fully',
'redundant', 'servers', 'auto', 'fault', 'tolerance', 'smokin', 'deal',
'hosting']
lemma list: ['ha', 'be', 'mrz', 'good', 'loves', 'meee', 'like', 'sister']
```

```
lemma list: ['aah', 'bad', 'gcse', 'yay']
lemma list: ['daa', 'dee', 'daa', 'sorry', 'bored']
lemma list: ['kittehs', 'complain', 'adorable', 'programming']
lemma list: ['co', 'workers', 'gave', 'card', 'money', 'graduation', 'use',
'twitter', 'case', 'thx']
lemma list: ['yea', 'work', 'n', 'ton', 'work', 'looks', 'like', 'business',
'boomin', 'good', 'thing']
lemma list: ['got', 'to', 'change', '2year', 'old', 'wearing', 'winter', 'coat',
'picture', 'soon', '2', 'year', 'old', 'picture', 'age']
lemma list: ['gooooood', 'morning', 'world']
lemma list: ['thanks', 'answer']
lemma list: ['guitar', 'beautiful']
lemma list: ['went', '2', 'dc', 'smithsonian', 'museum', 'natural', 'history',
'yesterday', 'great', 'making', 'think', 'moving', 'east', 'coast']
lemma list: ['hope', 'enjoyed', 'night', 'home', 'hope', 'soon']
lemma list: ['right', 'pub', 'lovely', 'day', 'outside', 'enjoying']
lemma list: ['voted']
lemma list: ['wait', 'squarespace', 'maybe', 'dnd']
lemma list: ['woke', 'early', 'shopping', 'fall', 'sleep', 'got', 'nice',
'hoodie', 'troubles']
lemma list: ['teddy', 'getting', 'haircut', 'today', 'going', 'look',
'handsome']
lemma list: ['admire']
lemma list: ['thanks', 'props', 'blips', 'â']
lemma list: ['oxid', 'commons', 'program', 'oxcom', 'looking', 'forward',
'meet']
lemma list: ['thank', 'folks', 'sent', 'stickers', 'love', 'check', 'extreme',
'motherload', 'got', 'send']
lemma list: ['hanging', 'baby', 'running', 'errands', 'driving', 'texas']
lemma list: ['promise', 'will', 'not', 'personal', 'amusement', 'xd']
lemma list: ['ohhh', 'gasoline', 'mean']
lemma list: ['know', 'know', 'tongue', 'cheek', 'remark']
lemma list: ['coffee', 'eggs', 'toast']
lemma list: ['ahhhh', 'sweet']
lemma list: ['nice', 'quote', 'nice', 'article']
lemma list: ['love', 'job', 'people', 'work']
lemma list: ['yay', 'permanent', '1', 'phew', 'heartless', 'debuts', '22']
lemma list: ['not', 'wait', 'leave', 'lol']
lemma list: ['mycrack', 'pink', 'nail', 'polish', 'maggie', 'moo', 'ice',
'cream', 'salad', 'hot', 'sauce', 'vodka', 'cranberry', 'long', 'island', 'ice',
'teas']
lemma list: ['got', 'new', 'incubus', 'cd']
lemma list: ['lol', 'tweet', 'sent', 'x']
lemma list: ['lol', 'modest']
lemma list: []
lemma list: ['jeans', 'lookin', 'good', 'pictures', 'browsin', 'gilt', 'site',
'right', 'haha']
lemma list: ['like', 'run']
```

```
lemma list: ['sly', 'way', 'telling', 'know', 'birthday']
lemma list: ['awsomee', 'died', 'black', 'not', 'suit', 'kinda', 'red']
lemma list: ['miss']
lemma list: ['dãas', 'twitters']
lemma list: ['fucking', 'trippen', 'suummer', 'school', 'lame', 'wanna', 'talk',
'cameron', 'go', 'to', 'kill', 'bitch', 'cheesecake']
lemma list: ['phew', 'busy', 'today', 'got', 'bit', 'free', 'time', 'try',
'improve', 'tiny', 'shoes', 'app', 'fun', 'time']
lemma list: ['problem']
lemma list: ['called', 'simultaneous', 'tweeting', 'takes', 'little', 'bit',
'skill']
lemma list: ['morning', 'hey', 'go', 'to', 'ask', 'plan', 'concert', 'time',
'heading', 'venue']
lemma list: ['new', 'incubus', 'musics', 'night', 'best', 'fran', 'veronicas',
'concert', 'today', 'go', 'to', 'goooood']
lemma list: ['let', 'listened', 'play', 'madness', 'clairvoyant', 'mother',
'russia', '2', 'minutes', 'midnight']
lemma list: ['changes', 'u', 'want', 'diferently', 'possible', 'sky', 'limit']
lemma list: ['amazing', 'blendtec', 'video', 'youtube', 'associated', 'e', 'p1',
'find'l
lemma list: ['agree', 'mom', 'think', 'nice', 'thing', 'wanted', 'entertaining',
'followers']
lemma list: ['great', 'quotlooking', 'comics', 'click', 'jerk', 'little',
'waitquot']
lemma list: ['talk', 'ok', 'time', 'good', 'day', 'tweet', 'later']
lemma list: ['loving', 'smdhmoments']
lemma list: ['bored', 'work', 'check', 'sign', 'kill', '10', 'mins', 'fun']
lemma list: ['probably', 'like', 'black', 'summer', 'material', 'gets',
'cooking', 'hot', 'good', 'way', 'shoes', 'belts']
lemma list: ['joining', 'spectrum', 'maybe', 'idk', 'yeah', 'dedicating',
'studies', 'idk']
lemma list: ['kobe', 'ryan', 'seacrest', '5', 'minutes']
lemma list: ['having', 'friends', 'excited']
lemma list: ['laura', 'letting', 'choose', 'song', 'yay', 'love', 'sing',
'evanescence', 'bryan', 'adams']
lemma list: ['met', 'american', 'apparel', 'yesterday', 'thanks', 'letting',
'pics', 'hope', 'bother']
lemma list: ['thought', 'mentioning']
lemma list: ['causing', 'chaos', 'downtown', 'chicago']
lemma list: ['thank', 'kindly']
lemma list: ['feet', 'feel', 'lot', 'better', 'plus', 'saved', '30', 'bucks',
'thanks', 'pedi', 'egg']
lemma list: ['eatin', 'chips', 'trinkin', 'ice', 'tea', 'yayy']
lemma list: ['ppp', 'count', '10', 'days', 'woo', 'selena', 'demi']
lemma list: ['amazing']
lemma list: ['sarah', 'vowell', 'dad', 'likes', 'humor', 'history']
lemma list: ['guilty', 'charged', 'burden']
lemma list: ['definitely', 'mom', 'angelina', 'jolie']
```

```
lemma list: ['love', 'juggle', 'tiki', 'torches', 'torches', 'not', 'tried',
'tiki']
lemma list: ['cedar', 'point', 'biffs']
lemma list: ['nap', 'away', 'will', 'tell']
lemma list: ['awwww', 'love', 'miss', 'best', 'friend', 'world', 'world',
'comment', 'meant', 'shed', 'tears', 'shhh']
lemma list: ['oh', 'haha', 'sorry', 'probably', 'cranky']
lemma list: ['times', 'great', 'help']
lemma list: ['awake', 'today', 'better', 'day']
lemma list: ['time', 'twitter', 'poor', 'baby']
lemma list: ['today', 'day', 'cleaning', 'messy', 'room']
lemma list: ['listening', 'lady', 'gaga', 'music', 'good', 'music']
lemma list: ['writing', 'mind']
lemma list: ['actually', 'watching', 'program', 'watching', '37quot', 'monitor']
lemma list: ['haveyouever', 'muttered', 'bosses', 'spent', 'entire', 'day',
'wondering', 'heard']
lemma list: ['jonas', 'brothers', 'lines', 'vines', 'trying', 'times', 'got',
'uhh', 'mazing']
lemma list: ['woke', 'super', 'early', 'grocery', 'shopping', 'mom', 'dad']
lemma list: ['whoops', 'win']
lemma list: ['ho', 'tattoo', 'eyebrows', 'good', 'luck', 'jiji', 'scared']
lemma list: ['anyways', 'time', 'spend', 'time', 'sunshine', 'huge',
'trampoline']
lemma list: ['got', 'to', 'chex', 'mix', 'way', 'sure', 'covered', 'seasoning']
lemma list: ['totally', 'smack', 'person', 'real', 'life', 'goes', 'stop',
'copying', 'touching', 'mom']
lemma list: ['yeah', 'cooler', 'mom']
lemma list: ['sorry', 'hear', 'things', 'crazy', 'sending', 'hugs', 'way']
lemma list: ['thought', 'live', 'edge', 'today']
lemma list: ['day', 'co', 'op', 'bout', 'time', 'eh', 'go', 'insane', 'lol']
lemma list: ['haha', 'thanks', 'lovely']
lemma list: ['booked', 'wedding', 'summer']
lemma list: ['humility', 'went', 'yes', 'awesome', 'lineup']
lemma list: ['thank', 'speak']
lemma list: ['love', 'nerve', 'text', 'friends', 'old', 'phone', 'lies', 'talk',
'asshole'l
lemma list: ['definitely', 'smiling']
lemma list: ['love', 'comes', 'knocks']
lemma list: ['got', 'thanks', 'send', 'week', 'cool', 'pic', 'tesha']
lemma list: ['oh', 'sweet', 'nerdlings', 'lots', 'clapping', 'woos',
'battlestar', 'galactica', '140conf']
lemma list: ['trying', 'figure', 'tweet']
lemma list: ['watching', 'babo']
lemma list: ['damn', 'wanted', 'boycottlove69']
lemma list: ['wish', 'lived', 'chester']
lemma list: ['fitness', 'taking', 'shower', 'update', '900', 'byebye']
lemma list: ['going', 'deo', 'camp']
lemma list: ['wonder', '3', 'g', 'signal', 'mam', 'tor', 'planning', 'escaping']
```

```
lemma list: ['wakey', 'wakey', 'having', 'coffee', 'patio', 'birds',
'beautiful', 'morning', 'feeling', 'better', 'today']
lemma list: ['left', 'work', 'mins', 'meet', 'friend']
lemma list: ['getting', 'movie', 'crybaby', 'wants', 'unknown', 'reason']
lemma list: ['l', 'u', 'wish', 'time', 'mara', 'summmmmmmmmmmmmr', 'yay']
lemma list: ['got', 'phone']
lemma list: ['good', 'morning', 'honey', 'huggs']
lemma list: ['good', 'morning']
lemma list: ['working', 'paperwork', 'purchase', 'home', 'yay']
lemma list: ['wants', 'eye', 'blind', 'san', 'jose', 'thursday', 'drinks',
'amazing', 'free', 'music']
lemma list: ['day', 'day', 'finals', 'skool', 'tomorrow', 'studying', 'textt',
'ya', 'want', 'mitch', 'lt333']
lemma list: ['sorry', 'be', 'late', 'admit', 'ya', 'city', 'getting',
'favorite', 'ill', 'july', '4', 'month']
lemma list: ['nice', 'touch', 'wwwwigglecouk', 'complimentary', 'bag', 'haribo',
'delivery', 'hiking', 'clothes']
lemma list: ['yes', 'kind', 'lmao', 'ok', 'shall', 'ignore']
lemma list: ['blaqk', 'audio', 'waves', 'day', 'today', 'methinks', 'exciting',
'working', 'new', 'material']
lemma list: ['wait']
lemma list: ['lol', 'thank']
lemma list: ['awesome', 'photo', 'thanks', 'sharing']
lemma list: ['trying', 'recover', 'adventures', 'vodka', 'wii', 'tennis',
'good', 'times']
lemma list: ['seriously', 'germany', 'illegal', 'sort', 'swastika', 'symbol',
'putting', 'production', 'producers']
lemma list: ['know', 'basi', 'love', 'guy', 'ritchie', 'piece']
lemma list: ['train', 'way', 'china', 'litrally', 'hah', 'going', 'airport']
lemma list: ['thanks', 'following', 'x']
lemma list: ['sooo', 'awesome', 'finished', 'vid', 'adam', 'amp', 'jesse',
'looking', 'good', 'lol', 'dude', 'bass']
lemma list: ['luck', 'omysg', 'singapore', 'blog', 'awards', 'haha', 'try',
'year']
lemma list: ['returned', 'ze', 'college', 'political', 'sience', 'vs',
'natasha', '0', '1']
lemma list: ['great', 'time', 'boloco', 'sorry', 'chance', 'hi', 'eating']
lemma list: ['yeah', 'guys', 'x']
lemma list: ['ello', 'joined', 'thought', 'mite']
lemma list: ['love', 'great', 'movie']
lemma list: ['want', 'sync', 'plurk', 'twitter', 'thanks']
lemma list: ['watched', 'beautiful', 'sunrise', 'morning']
lemma list: ['included', 'link', 'gamefuel', 'page', 'pages', 'claim', 'daily',
'tokens']
lemma list: ['thanks', 'good', 'wishes', 'yep', 'pretty', 'cool']
lemma list: ['small', 'attempt', 'portfolio', 'check']
lemma list: ['love', 'chat', 'w', 'fb']
lemma list: ['ur', 'pnc']
```

```
lemma list: ['love', 'pron', 'pron', 'coming']
lemma list: ['ok', 'like', 'word', 'xd', 'np', 'like', 'sb', 'writes', 'word',
'auch'l
lemma list: ['thankyou', 'rts']
lemma list: ['luvery', 'flowers']
lemma list: ['night', 'sad', 'happy', 'paris', 'beautiful', 'place']
lemma list: ['sitting', 'feet', 'bowl', 'freezing', 'cold', 'water']
lemma list: ['true', 'true', 'gets', 'focused', 'mood']
lemma list: ['great', 'breakfast', 'worth', 'picking', 'check']
lemma list: ['nice', 'short', 'trip', 'hmm', 'ya', 'hor', 'chalet', 'try',
'rearrange', 'date']
lemma list: ['pretty', 'good', 'day', 'certain', 'person', 'annoyed', 'hey',
'ho']
lemma list: ['watched', 'new', 'jonas', 'programme', 'sonny', 'chance',
'disney', 'yesterday', 'laugh', 'haha']
lemma list: ['listening', 'new', 'nickelback', 'cd', 'car', 'good']
lemma list: ['watched', 'twitter', 'facebook', 'twittering']
lemma list: ['major', 'coffee']
lemma list: ['lol', 'slight', 'suspicion']
lemma list: ['ahh', 'school', 'week', '2', 'days', 'left', 'place']
lemma list: ['love', 'somebody', 'listening']
lemma list: ['real', 'eye', 'opener', 'google', 'hackathon', 'thanks',
'brother', 'rizuan', 'kah', 'wee', 'hope', 'spelled', 'right']
lemma list: ['stoked', 'finally', 'twiter', 'excited']
lemma list: ['btw', 'send', 'email', 'want', 'quotnon', 'weddingquot', 'meetup',
'talk', 'ideas', 'marni']
lemma list: ['cool', 'pushups', 'great', 'diet', '80', 'weight', 'bodyfat',
'fixing', 'highly', 'recommend', 'primal', 'eating', 'regardless', 'great',
'stuff'l
lemma list: ['mean', 'fleabo']
lemma list: ['officially', 'granted', 'campus', 'housing', 'squarespace']
lemma list: ['new', 'album', 'jb', 'sooooo', 'awesome', 'wait', 'august',
'29th']
lemma list: ['yes', 'health', 'job', 'oh', 'car', 'silly', 'portland', 'lookin',
'awfully', 'nice', 'right', 'hrrm']
lemma list: ['think', 'warm', 'light', 'chestnut', 'yum', 'light', 'brown',
lemma list: ['thanks', 'following', 'pleased', 'acquaintance']
lemma list: ['slept', 'mean', 'oooops']
lemma list: ['school', 'morning']
lemma list: ['officially', 'high', 'school', '230pm', 'tomorrow']
lemma list: ['tyrese', 'twits', 'day']
lemma list: ['jbs', 'new', 'album', 'new', 'york', 'check', 'day', 'love',
'wish', 'coming', 'xoxo']
lemma list: ['hey', 'jodie', 'facebook', 'love', 'friends', 'list']
lemma list: ['hate', 'jogging', 'couch', 'says', 'lie']
lemma list: ['thanks', 'got', 'to', 'days', 'case', 'people', 'ask',
'questions', 'work', 'apart', 'summer']
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lemma list: ['like', 'aero', 'shake', 'feature', 'windows', 'usefulhope',
'ubuntu', 'soon']
lemma list: ['short', 'work', 'week', 'week', 'going', 'camping', 'wi',
'father', 'day', 'woot']
lemma list: ['love', 'u', 'like']
lemma list: ['know', 'got', 'days', 'ago', 'haha', 'pretty', 'decent']
lemma list: ['watching', 'new', 'zealand', 'getting', 'knocked', 'fb']
lemma list: ['whoo', 'actually', 'post', 'jonas', 'hated', 'lvatt', 'amazing']
lemma list: ['kids', 'door', 'deceided', 'scream', 'hannah', 'montana',
'garden', 'think', 'time', 'turn', 'amp', 'blast', 'scream']
lemma list: ['ooh', 'sounds', 'awesome', 'be', 'go', 'to', 'wee', 'year',
'outt', 'xoxox']
lemma list: ['switched', 'fr', 'atampt', 'sprint', 'ystrday', 'soooo', 'worth',
'blckbrry', 'amp', 'faster', 'w', 'sprint', 'lot', 'cheaper', 'score']
lemma list: ['good', 'luck']
lemma list: ['text', 'tell', 'things', 'going', 'miss', 'guys', 'having', 'fun',
'nice', 'weather', 'amp', 'good', 'food']
lemma list: ['pictures', 'pictures', 'damn', 'flash', 'camera']
lemma list: ['mornin', 'person', 'god', 'good', 'cuz', 'dressed', 'crimped',
'w', 'coffee', 'oj', 'donut', '15mins', 'early', 'work', 'wow', 'thatz', 'big',
'4me']
lemma list: ['think', 'donnie', 'hat', 'got', 'facetime', 'time', 'stop',
'sporting', 'boston', 'logo']
lemma list: ['turned', 'nice']
lemma list: ['good', 'plan', 'things', 'best', 'getting', 'internet', 'people',
'play', 'fair', 'x']
lemma list: ['got']
lemma list: ['excited', 'shifting', 'impatiently', 'seats']
lemma list: ['fun', 'fun', 'fun', 'interesting', 'life']
lemma list: ['like', 'ur', 'right', 'life', 'short']
lemma list: ['opera', 'unite', 'apps', 'feedback', 'forums', 'create', 'new',
'app', 'feedback']
lemma list: ['be', 'fuckin', 'good', 'muhahaha', 'best', 'sleep', 'life']
lemma list: ['ok', 'goood']
lemma list: ['bed', 'goodnight']
lemma list: ['surprised', 'baltimore']
lemma list: ['pretty', 'sums', 'truly', 'appreciated', 'fast', 'service', 'day',
'monday']
lemma list: ['home', 'school', 'let', 'early']
lemma list: ['implying', 'spambot']
lemma list: ['finished', 'eating', 'breakfast', 'jayson', 'steph', 'maria',
'gettin', 'ready', 'graduation', 'practice']
lemma list: ['iranian', 'election', 'fever', 'spreading', 'faster', 'swine',
'flu', 'hope', 'green', 'avatar', 'soon']
lemma list: ['hope', 'mutually', 'exclusive']
lemma list: ['2', 'hours', 'ya', 'later', 'xxx']
lemma list: ['working', 'today']
lemma list: ['lee', 'mom', 'making', 'tonight', 'bc', 'not', 'want', 'sit',
```

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'ps', 'blackberry', 'came']
lemma list: ['going', 'play', 'havnt', 'clue', 'playing', 'hopefully', 'play',
'bientot']
lemma list: ['helllllo', 'twitter', 'iremember', 'playing', 'haveyouever',
'follow', 'ed', '140conf']
lemma list: ['happy', 'birthday', 'late', 'tupac', '2nd', 'major', 'rap',
'crush', 'heart', 'belonged', 'kwame', '1st']
lemma list: ['phone', 'came', 'need', 'charge', 'be', 'go', 'to', 'start',
'twittering']
lemma list: ['cool', 'people', 'thrilled', 'bring', 'wait', 'store']
lemma list: ['macbook', 'macbook', 'pro', 'way', 'welcome', 'dark']
lemma list: ['photovia', 'icanreadâ', 'need']
lemma list: ['edit', 'friday', 'post', 'monday', 'yall', 'u', 'love', 'guy',
'super', 'star', 'rampb', 'heart', 'throb', 'saaaang', 'ow', 'owwwee']
lemma list: ['summer', 'defo', 'going', 'boring', 'tell', 'woop', 'woop',
'party', 'friday', 'sat', 'tho']
lemma list: ['absolutely', 'booked', 'table', 'rooms']
lemma list: ['lay', 'rub', 'feet', 'ready']
lemma list: ['armani', 'parfumes', 'sind', 'echt', 'toll']
lemma list: ['yeah', 'forgetting', 'sports', 'brain', 'programmed', 'think',
'photos', 'slower', 'pace', 'diversify']
lemma list: ['press', 'plug', 'fun', 'blog', 'like', 'description', 'work']
lemma list: ['square', 'thanks', 'btw', 'u', 'witelrsstorontoca', 'ssid']
lemma list: ['nice', 'work', 'whore', 'bein', 'sick', 'advantages', 'lotsa',
'time', 'lay', 'catch', 'movies']
lemma list: ['bored', 'feel', 'like', 'summer']
lemma list: ['lmao', 'yeah', 'sounds', 'seriously', 'strange', 'think',
'replace', 'sounds']
lemma list: ['having', 'problems', 'tweets', 'coming', 'cell', 'phones', '3',
'morning', 'thanks']
lemma list: ['got', 'set', 'senior', 'pics', 'pretty']
lemma list: ['finally', 'way', 'office']
lemma list: ['ha', 'ha', 'ha', 'de', 'la', 'cool', 'fancy', 'seeing', 'huh',
'miss', 'face', 'holidays', 'good', 'friend', 'wine']
lemma list: ['hour', 'gmt', 'day', 'finals']
lemma list: ['dowld', 'hear', 'feel', 'tell', 'like']
lemma list: ['5', 'o', 'clock']
lemma list: ['lol', 'people', 'swine', 'flu', 'way', 'getting', 'regular',
'flu', 'bringing', 'masks']
lemma list: ['happy']
lemma list: ['grew', 'listening', 'jazz', 'know', 'taste', 'crowd', 'dispersed']
lemma list: ['like', 'new', 'hair']
lemma list: ['ty', 'appreciate']
lemma list: ['sweet', 'wait', 'reading', 'week', 'n', 'beta', 'program',
'rocks', 'half', 'reading', 'list', 'beta']
lemma list: ['school', 'totally', 'lame', 'glad', 'jb', 'amp', 'mcfly', 'ipod']
lemma list: ['hate']
lemma list: ['miss', 'aric', 'not', 'want', 'jimmy', 'wonderful', 'getting',
```

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'c', 'gets']
lemma list: ['pom', 'bear', 'time']
lemma list: ['late', 'great', 'solo', 'listen', 'proud', 'mary']
lemma list: ['city', 'ive', 'got', 'new', 'shoes']
lemma list: □
lemma list: ['green', 'means']
lemma list: ['good', 'hope', 'cool', 'babe']
lemma list: ['like', 'heat', 'right']
lemma list: ['lvatt', 'amazing', 'omg', 'absolutely', 'incredible', 'powerful',
'beautiful', 'definately', 'worked', 'hard', 'boys']
lemma list: ['sis', 'got', 'iphone', 'hope', 'job', 'fall', 'awesome']
lemma list: ['needs', 'tarina', 'barbie', 'doll']
lemma list: ['like']
lemma list: ['fiber', 'cereal', 'suppress', 'appetite', 'yummy', 'woot']
lemma list: ['heyyy', 'man']
lemma list: ['simple', 'stunning', 'portion', 'proceeds', 'st', 'judes']
lemma list: ['haha', '200th', 'tweet', 'whoo']
lemma list: ['yeah', 'caught', 'switch', 'hudson']
lemma list: ['sorting', 'youngest', 'daughter', 'party', 'invitations',
'laptop', 'mickey', 'mouse', 'boys', 'minnie', 'girls']
lemma list: ['bet', 'look', 'great', 'shorter', 'cut', 'cooler', 'awesomer']
lemma list: ['time', 'favourite', 'video', 'makes', 'smile']
lemma list: ['think', 'excess', 'cartilidge', 'awaiting', 'xray', 'results']
lemma list: ['major', 'fan', 'old', 'radio', 'detective']
lemma list: ['sure', 'download', 'itunes']
lemma list: ['know', 'simple', 'meant', 'making', 'dreamweaver', 'tedious',
'code']
lemma list: ['yup', 'called', 'personal', 'trainers']
lemma list: ['album', 'awesome']
lemma list: ['lol', 'pretty', 'sure', 'smells', 'like', 'lilac', 'love',
'sprinkles']
lemma list: ['goodmorning']
lemma list: ['appears', 'lot', 'look', 'forward']
lemma list: ['listening', 'telepopmusik', 'sooooo', 'good']
lemma list: ['glad', 'help']
lemma list: ['watched', 'happens', 'vegas', 'pretty', 'suweet']
lemma list: ['cool', 'look', 'forward', 'looking', 'expanding', 'july']
lemma list: ['crappy', 'day', 'better', 'email', 'telling', 'won', 'yummy',
'april', 'flores', 'art', 'work', 'thanks', 'alix']
lemma list: ['have', 'lazzzzzy', 'day', 'watchin', 'music', 'channel', 'amp',
'eatin', 'chocolate']
lemma list: ['installed', 'tweetdeck']
lemma list: ['good', 'morning', 'surprisingly', 'staying', 'till', '230am',
'wide', 'awake', '820', 'figure']
lemma list: ['love', 'n', 'miss', 'u', 'enjoying', 'momma']
lemma list: ['hanging', 'laura', 'today', 'go', 'to', 'snow', 'cone']
lemma list: ['listening', 'jen', 'dave', 'eating', 'sesame', 'chicken']
lemma list: ['newsflashh', 'itssss', 'almsot', 'summer']
```

```
lemma list: ['real']
lemma list: ['thank']
lemma list: ['enjoy', 'w', 'allah', 'yet2abbal', 'u', 'come']
lemma list: ['putting', 'kitchen', 'bookshelves', 'mom', 'bought', 'yesterday',
'house', 'slowly', 'getting', 'storage', 'bigger']
lemma list: ['glastowc', 'glasto', 'twitterbury', 'â1750', 'week', 'glasto',
'world', 'cup', 'great', 'effort', 'people', 'thanks', 'donated']
lemma list: ['oxid', 'commons', 'program', 'oxcom', 'looking', 'forward',
'meet']
lemma list: ['faith', 'rewarded']
lemma list: ['shiny', 'healthy', 'teeth', 'love', 'dentist', 'appointments',
'wisdom', 'teeth', 'yikes']
lemma list: ['worth', 'remembering']
lemma list: ['lmao', 'imagine', 'having', 'regrets', 'alot', 'sore', 'shins']
lemma list: ['love', 'pic', 'totally', 'agree', 'u']
lemma list: ['rented', 'quotdead', 'silencequot', 'place', 'called', 'mr',
'movies', '1', 'rentals', 'monday', '202nd', 'update']
lemma list: ['yeah', 'english', 'finally', 'complete', 'science', 'tomorrow',
'good', 'stacy', 'mom', 'lvattoh', 'amp', 'steal', 'shirt']
lemma list: ['morning', 'family', 'want', 'wish', 'u', 'productive', 'day',
'lots', 'smiles']
lemma list: ['addicted', 'coffee', 'anymore', 'drinking', 'like', '11', 'water']
lemma list: ['close', 'level', '26', 'rc']
lemma list: ['looking', 'graphic', 'design', 'job', 'andor', 'photography',
'assignments', 'let', 'know']
lemma list: ['course', 'hope', 'followers', 'need', 'friday']
lemma list: ['tita', 'door', 'bit', 'chit', 'chat']
lemma list: ['heyy', 'gurlie', 'welcome', 'twitter']
lemma list: ['send', 'dewsoldiergirl', 'confirmation', 'rejoin', 'community',
'boards', 'left', 'free']
lemma list: ['hehehe', 'fun']
lemma list: ['thanks', 'certainly', 'relief']
lemma list: ['know', 'haha', 'x']
lemma list: ['awww', 'good', 'luck', 'julie', 'looking', 'forward', 'seeing']
lemma list: ['going', 'iranian', 'today', 'twitter', 'got', 'to', 'love',
'false', 'flag', 'operations', 'fun']
lemma list: ['arlington', 'beerbq', 'place', 'weekend']
lemma list: ['laker', 'parade', 'tomorrow', 'cause', 'mayhem', 'destruction',
'boo', 'lot']
lemma list: ['good', 'morn1ng', 'breakfast', 'screaming', 'right', 'work',
'rest', 'day', 'happy', 'tuesday']
lemma list: ['hello', 'world', 'amp', 'grace']
lemma list: ['pah', 'competition', 'judges', 'trust', 'pron']
lemma list: ['good', 'morning', 'happy', 'finals', 'today', 'tired']
lemma list: ['nariz', 'pooped', 'outside', 'today', 'friends', 'time', 'weeks',
'going', 'crate', 'til', 'morning', 'great', 'progress']
lemma list: ['finally', 'sunny', 'outside', 'shower', 'walk', 'cleaning',
'knows', 'oh', '50th', 'update']
```

```
lemma list: ['weather', 'scare']
lemma list: ['hello', 'doggies', 'included', 'tweeted', '5', 'days', 'weird']
lemma list: ['maddie', 'found']
lemma list: ['break', 'time', 'work', 'bbs', 'lt3', 'fun']
lemma list: ['eat', 'quesadillas']
lemma list: ['wife', 'er', 'morning', 'sick', 'fine', 'fun', 'way', 'start',
'8th', 'anniversary']
lemma list: ['figure', 'happy', 'right']
lemma list: ['nytie', 'twttiepies', 'think', 'hold', 'longer', 'sleepy',
'maybe', 'tom', 'lucky', 'lol']
lemma list: ['umm', 'yea', 'shall', 'bbm', 'fantastic', 'venture', 'yes',
'true'l
lemma list: ['love', 'blog', 'header', 'great', 'minds', 'think', 'alike']
lemma list: ['searced', 'lines', 'vines', 'trying', 'times']
lemma list: ['mistake', 'makes', 'great', 'joke', 'punchline']
lemma list: ['voted', 'lead', 'right']
lemma list: ['fun']
lemma list: ['figuring', 'new']
lemma list: ['hi', 'maryse', 'love', 'autograph', 'wwe', 'special', 'address']
lemma list: ['goingg', 'somee', 'cool', 'kids', 'decided', 'skip', 'school',
'todayy', 'cough']
lemma list: ['thanks', 'kind', 'wonderful', 'time']
lemma list: ['new', 'twitter', 'glad', 'fluff', 'friends', 'yay', 'koali',
'happy', 'ok', 'work']
lemma list: ['anonymous']
lemma list: ['trying', 'tv', 'work']
lemma list: ['great', 'post']
lemma list: ['happy', 'birthday', 'hope', 'good']
lemma list: ['good', 'morning']
lemma list: ['hello', 'miley', 's', 'life', 'big', 'star', 'not', 'sick',
'paps', 'message']
lemma list: ['sepp', 'blatter', 'sabc', 'official', 'visit', 's', 'close']
lemma list: ['sad', 'thing', 'nude', 'entire', 'time', 'chatting', 'morning',
'need', 'pantiessssss']
lemma list: ['ehhh', 'sup', 'livvi', 'u', 'hun']
lemma list: ['lmao', 'sip']
lemma list: ['going', 'lay', 'pool']
lemma list: ['home', 'pick', 'cheers']
lemma list: ['love', 'ikea', 'socal', 'shop', 'wait', 'deliver', 'items', 'lv']
lemma list: ['dinner', 'subway', 'peizhi', 'happily', 'went', 'meeting', 'felt',
'satisfaction', 'submit']
lemma list: ['soon', 'canadian', 'history', 'needs']
lemma list: ['pm', 'suck', 'hand', 'cl', 'workers', 'talk', 'seldom']
lemma list: ['hey', 'wats', 'good', 'dude']
lemma list: ['awww', 'congrats']
lemma list: ['seven', 'daaaysss', 'yaay']
lemma list: ['love', 'zit', 'cream', 'pic']
lemma list: ['sitting', 'outside', 'enjoying', 'sun']
```

```
lemma list: ['coming', '2nite', 'birmingham', 'wait', 'time', 'going', 'slow',
'later']
lemma list: ['ok', 'joined', 'totally', 'pointless', 'be', 'shocked', 'find',
'actual', 'update', 'rant', 'pointlessness']
lemma list: ['ha', 'ha', 'iim', 'sure', '10year', 'old', 'scene']
lemma list: ['oh', 'cute']
lemma list: ['meet', 'mall']
lemma list: ['voted', 'drawn', 'picture', 'good', 'drawing']
lemma list: ['haha', 'sorry', 'poking', 'fun']
lemma list: ['direct', 'question', 'btw']
lemma list: ['oh', 'good', 'agree', 'certainly', 'life', 'changing']
lemma list: ['happy', 'birthday', 'great', 'day']
lemma list: ['thing', 'good', 'recessions', 'end']
lemma list: ['tickled', 'ffcOcb', 'hear', 'twitter', 'actually', 'hear']
lemma list: ['audio', '03xyou', 'from', '03xyoutumblrcom']
lemma list: ['gt', 'good', 'movie', 'spent', 'half', 'saying', 'quotwtfquot',
'enjoy']
lemma list: ['speed', 'agility', 'class', 'road', 'trip', 'michigan', 'besties',
'crew']
lemma list: ['yeah', 'great', 'summer', 'break']
lemma list: ['woo', 'hoo', 'triplets', 'ooh', 'not', 'author', 'need', 'new',
'books']
lemma list: ['got', 'physical', 'lots', 'stuff', 'house', 'today']
lemma list: ['ur', 'welcome']
lemma list: ['woke', 'morning', 'texas', 'mind', 'ready', 'new', 'braunfels',
'floating', 'river', 'sun', 'beer', 'amp', 'best', 'friends']
lemma list: ['looking', 'sales', 'calls', 'business']
lemma list: ['shopping', 'lach']
lemma list: ['sent', 'text', 'message', 'laugh', 'let', 'know', 'hahaha']
lemma list: ['saw', 'night', 'ago', 'walking', 'stairs', 'lp', 'field',
'walked', 'right', 'past']
lemma list: ['lol', 'thank', 'find', 'new', 'unknown', 'videos']
lemma list: ['oh', 'haha', 'madam', 'talking', 'situation', 'lol']
lemma list: ['discovering', 'bali', 'long', 'time', 'visit', 'happy', 'holiday',
'people']
lemma list: ['cool', 'freightliners', 'hope', 'big', 'engine']
lemma list: ['good', 'morning', 'sunshine']
lemma list: ['good', 'job', 'chickadee']
lemma list: ['hey', 'need', 'follow', 'gerard', 'way', 'lyn', 'z', 'baby',
'stuff', 'pleaaase']
lemma list: ['friend', 'god', '300th', 'update']
lemma list: ['ok', 'yeah', 'shiftmiddleclick', 'duplicate']
lemma list: ['definitely', 'ashamed']
lemma list: ['haha', 'good', 'know', 'close', 'check', 'plants', 'thanks',
'heads']
lemma list: ['82', 'followers', 's', 'cool', 'cheers', 'watching', 'tweet',
'lol', 'tell', 'friends', 'follow', 'want', '100', 'followers']
lemma list: ['100', 'useful', 'quality', 'apps', 'askin', 'advice']
```

```
lemma list: ['lol', 'oh', 'thought', 'u', 'smh', 'babes']
lemma list: ['new', 'twitter']
lemma list: ['baking', 'butt', 'week', '2', 'catch', 'w', 'bbaers', 'darn',
'summer', 'parties', 'falling']
lemma list: ['glad', 'hear']
lemma list: ['tap', 'rest', 'today', 'prokofiev', 'mozart', 'karg', 'elert']
lemma list: ['awesome', 'excited', 'long', 'overdue', 'outting', 'hiphop',
'weekend', 'hahaha']
lemma list: ['simple', 'laptop']
lemma list: ['finally', 'home', 'planning', 'leavin', 'till']
lemma list: ['lesson', 'ortho', 'appt', 'dreading', 'tomorrow']
lemma list: ['treated', 'comfy', 'looking', 'red', 'phonics', 'hoody']
lemma list: ['english', 'exam', 'went', 'okay', 'revising', 'french', 're',
'geography', 'urrff']
lemma list: ['hellyeah']
lemma list: ['hey', 'pcmag', 'radio', 'live', 'gt']
lemma list: ['going', 'bed', '1030pm', 'week', 'sooooo', '5th', 'grade',
'amazing']
lemma list: ['great', 'love', '8yr', 'old', 'daughter', 'watch', 'good', 'tv']
lemma list: ['shopping', 'think', 'stop', 'eating', 'meat', 'sounds',
'interesting', 'tweet', 'later']
lemma list: ['whoa', 'awesome', 'going', 'great']
lemma list: ['tweet', 'soon', 'rog', 'nice', 'hear']
lemma list: ['watching', 'hannah', 'montana']
lemma list: ['thank', 'god', 'dashboard', 'mac', 'comps']
lemma list: ['today', 'leaders', 'meeting', 'ended', 'early', 'reached', 'home',
'11pm', 'miracle', 'hope', 'happen', 'single', 'time']
lemma list: ['fine', 'tuesday', 'grabbed', '20', 'ssl', 'certificate', 'hmmm']
lemma list: ['excited', 'finally', 'gotten', 'student', 'confirmed', 'care']
lemma list: ['good', 'morning', 'difference', 'chance', 'inspired', 'loving',
'actions', 'held']
lemma list: ['thing', 'launch', 'ie8', 'check', 'work', 'e', 'mail', 'home',
'use', 'exchange', 'server', 'dormant']
lemma list: ['lol', 'best']
lemma list: ['guy', 'streets', 'balt', 'playing', 'trumpet', 'liked', 'missed',
'high', 'notes', 'kept', 'act', 'straining', 'leaning', 'note']
lemma list: ['taylor', 'swift', 'amazing', 'workkkk', 'sooon', 'bleehhh',
'apparently', 'webster', 'old', 'highschool', 'sweet', 'deal']
lemma list: ['jonasbrothersslt3', 'be', 'sitting', 'chores', 'amp', 'watching',
'tv'l
lemma list: ['will', 'good', 'drag', 'hell', 'enjoy', 'x']
lemma list: ['waking', 'tom', 'waits', 'singing', 'want']
lemma list: ['posts', 'long', 'missing', 'sage', 'advice']
lemma list: ['thx', 'ff', 'twitter', 'â']
lemma list: ['maybe', 'drive', '55', 'buhahaha', 'lamest', 'joke']
lemma list: ['2', 'favorite', 'things', 'fuzzball', 'father', 'day']
lemma list: ['lovee', 'twitter', 'twitter', 'loves', 'mee', 'adam', 'lambert',
'xd']
```

```
lemma list: ['pretty', 'teal', 'suede', 'journal', 'cherry', 'blosssoms',
'inside']
lemma list: ['live', 'inside', 'yay']
lemma list: ['good', 'morning']
lemma list: ['yeh', 'little', 'scoop', 'thumb', 'left']
lemma list: ['getting', 'offline', 'care']
lemma list: ['like', 'guy', 'suit']
lemma list: ['omgosh', 'good', 'thing', 'cute', 'cuddly']
lemma list: ['getting', 'closer', 'closer', 'cai', 'nervous', 'excited']
lemma list: ['think', 'pretty', 'fair', 'shot', 'mr', 't', 'rex']
lemma list: ['iremember', 'cooked', 'eggs', 'morning', 'wwwemericocom']
lemma list: ['beach', 'time', 'lol', 'talk', 'later', 'going', 'church', 'love',
'girly']
lemma list: ['went', 'concert', 'night', 'hate', 'lt3', 'expecially', 'eve']
lemma list: ['aww', 'nice', 'lt3']
lemma list: ['sucks', 'guess', 'little', 'quotelectricquot', 'day', 'tired',
'night', 'able', 'sleep']
lemma list: ['good', 'morning']
lemma list: ['watchmen', 'references', 'follow', 'real']
lemma list: ['got', 'tix', '917am', 'mst', 'earlier', '1000am', 'supposed',
'happen', 'psyched']
lemma list: ['electric', 'shock', 'torture', 'test', 'day', 'let', 'know',
lemma list: ['way', 'proton', 'radio', 'playing', 'not', 'forget', 'tune']
lemma list: ['great']
lemma list: ['profile', 'pic', 'changed', 'ill', 'looking', '4', 'scoop',
'sexy', 'adhd', 'kicks', 'good', 'morning']
lemma list: ['fine', '6', 'sounds', 'good', 'thank', 'appreciate']
lemma list: ['cool', 'knowing', 'coming', 'point', 'nice', 'available', 'think',
'nitpicks', 'v']
lemma list: ['waited', 'waited', 'surprising', 'signing', 'legal', 'documents',
'today', 'officially', 'change', 'laquiesha']
lemma list: ['oh', 'okay', 'know', 'need', 'money', 'yeah', 'got', 'pics',
'pics', 'nice', 'thanks', 'lot', 'mai', 'be', 'glad']
lemma list: ['thx', 'best']
lemma list: ['lovesss', 'sun', 'topped', 'tan', 'cheeky', 'tan', 'lines']
lemma list: ['lol', 'lot', 'stands', 'quality', 'management', 'representative',
lemma list: ['goooood', 'hahahha', 'true', 'glad', 'laugh']
lemma list: ['be', 'busy', 'drooling', 'video', 'yeahh', 'work', 'captain']
lemma list: ['be', 'busy', 'drooling', 'video', 'yeahh', 'work', 'captain']
lemma list: ['awh', 'cool']
lemma list: ['mr', 'president', 'geeee', 'be', 'history', 'regents', 'wish',
'luck', 'ill', 'love', 'forever']
lemma list: ['ah', 'book', 'watch', 'bogey', 'let', 'know']
lemma list: ['thanks', 'yeah', 'like', 'mentioned', 'fun', 'day', 'looking']
lemma list: ['piglet', 'dead']
lemma list: ['great', 'time', 'best', 'people', 'night2day']
```

```
lemma list: ['round', 'corner', 'ok', 'big', 'corner']
lemma list: ['congrats', 'safe', 'return']
lemma list: ['haha', 'fun', 'started', 'recently', 'thou']
lemma list: ['found', '2', 'cinema', 'tickets', '06', '07', 'know', 'brought',
'memories'l
lemma list: ['look', 'think', 'hole', 'punch', 'puttin', 'moves', 'dew']
lemma list: ['sad', 'hit', 'settled']
lemma list: ['half', 'hour', '2', 'be', 'yes', 'be', 'gone', '4', 'day', 'den',
'bacck', '2', 'work', 'be']
lemma list: ['got', 'home', 'work', 'night', 'tonight', 'night']
lemma list: ['welcome']
lemma list: ['kehkehkeh', 'mmmmm', 'coffee', 'handing', 'leaflets',
'wombats', 'skl', 'today', 'u', 'mind', 'luce', 'comes', '2']
lemma list: ['hev']
lemma list: ['think', 'sew', 'dress', 'today', 'pattern', 'roll']
lemma list: ['btw', 'good', 'music', 'guys', 'rocks']
lemma list: ['wants', 'running', 'niels']
lemma list: ['doggy', 'likes', 'play', 'vacuum', 'cleaner', 'know',
'apparently', 'favorite', 'toy', 'goes', 'completly', 'nuts']
lemma list: ['denn', 'sims', '3']
lemma list: ['cedar', 'point', 'biffs']
lemma list: ['double', 'decker', 'buses', 'wonderful']
lemma list: ['19', 'days', 'plans', 'got', 'changed', 'dads', 'week', 'grandma',
'weekend']
lemma list: ['watching', 'toy', 'story', 'nate', 'sure', 'great', 'taste',
'comes', 'movies', 'josh', 'competition']
lemma list: ['phone', 'amazing', 'hope', 'bertram', 'replaces', 'morning',
'coffee']
lemma list: ['congratulations', 'x']
lemma list: ['great', 'vacation']
lemma list: ['thank', 'god', 'language', 'called', 'english', 'talk', 'sleep',
'nowit', 'late', 'p', 'u']
lemma list: ['finally', 'finished', 'typing', 'woohoooo', 'need', 'add',
'graphs']
lemma list: ['shower', 'power']
lemma list: ['chillaxin', 'liking', 'extremely', 'hot', 'weather', 'necessary',
'100', 'degrees', 'june', 'think', 'lol']
lemma list: ['dad', 'fitted', 'new', 'leg', 'soon', 'ordered', 'varicose',
'veins', 'dad']
lemma list: ['welcome']
lemma list: ['luna', 'bar']
lemma list: ['mompreneur', 'updated', 'page', 'invite', 'join', 'blogging',
'moms']
lemma list: ['problem', 'thanks', 'â']
lemma list: ['finished', 'school', 'rest', 'life', 'summer', 'started']
lemma list: ['surprised', 'stepping', 'scale', 'morning', 'trying']
lemma list: ['eating', 'watching', 'bloody', 'valentine']
lemma list: ['people', 'like', 'clown', 'easier', 'moral', 'arc', 'bend',
```

```
'justice', 'tonight', 'lovely']
lemma list: ['oh', 'saying', 'accomplish', 'things', 'list', 'true',
'accomplish', 'things']
lemma list: ['gee', 'informative']
lemma list: ['hello', 'welcome', 'twitter', 'work', 'social', 'media', 'savvy',
lemma list: ['good', 'morning', 'movie', 'night', 'jim', 'house', 'night',
'fun', '2', 'eat', 'lunch', '2', 'bank', 'amp', 'maybe', 'wal', 'mart', 'later',
'plans', 'w', 'sara']
lemma list: ['gives', 'good', 'ones']
lemma list: ['recommend', 'person', 'day', 'feel', 'recommend', 'y', 'check']
lemma list: ['day', 'pre', 'production', 'new', 'shit']
lemma list: ['thanks', 'date']
lemma list: ['sure', 'thing']
lemma list: ['maybe', 'clearer', 'u', 'speak', 'purest', 'form', 'indonesian',
'hard', 'understand', 'u', 'noe']
lemma list: ['attn', 'friend', 'looking', '2', 'rtg', 'tickets', 'dm', 'gets',
'info']
lemma list: ['playing', 'ideas', 'brochure', 'love', 'watermark', 'far', 'good']
lemma list: ['thanks', 'sent', 'best', 'wishes', 'anniversary', 'today']
lemma list: ['quotwow', 'tight', 'fitquot', 'lmao', 'shutup']
lemma list: ['appreciate', 'concern']
lemma list: ['welcome', 'board', 'new', 'followers', 'appreciate', 'following',
'world', 'largest', 'trimaran']
lemma list: ['gt', 'yes', 'went', 'got', 'margarita', 'pizza', 'amp', 'italian',
'sausage', 'onions', 'pizzas', '12', 'eyes']
lemma list: ['totally', 'hold', 'yall', 'donnie', 'go', 'break', 'sure', 'come',
'luv', 'ya']
lemma list: ['thanks', 'foxy', 'love', 'ur', 'best', 'mami']
lemma list: ['pleasure']
lemma list: ['butterfly', 'fly', 'awayyyy', 'hannah', 'montana', 'movie',
'awesomeee', 'hungry', 'noww']
lemma list: ['love', 'quotstarlightquot', 'lot', 'stuff', 'amazing']
lemma list: ['real', 'far', 'talking', '4', '12', 'miles', 'away']
lemma list: ['ooh', 'cool']
lemma list: ['hahah', 'actually', 'comes', 'word', 'assume', 'ass', 'u',
'kehhehehehe']
lemma list: ['excited', 'today', 'courtney', 'bible', 'study', 'starts', 'afw',
'starts', 'missed', 'girls']
lemma list: ['buenos', 'dias', 'getting', 'ready', 'gym', 'er', 'n']
lemma list: ['exploring', 'world', 'twitter', 'listening', 'radio',
'quotevacuate', 'dancefloorquot', 'yeah']
lemma list: ['proud', 'picturee']
lemma list: ['sorry', 'away', 'moving', 'office', 'crosstown', 'raring']
lemma list: ['dmdays', 'ivanka', 'trump', 'love', 'love', 'challenges', 'email']
lemma list: ['getting', 'nails', 'hellloooo', 'summmmer']
lemma list: ['jersey', 'w', 'fam', 'breakfast', 'ready']
lemma list: ['work', 'ive', 'got', 'uk', 'v', 'usa', 'ultimate', 'fighter',
```

```
'taped', 'go', 'to', 'chill', 'watch']
lemma list: ['thanks', 'welcome']
lemma list: ['aha', 'thanks', 'satisfying', 'curiosity', 'favorite', 'sorbet',
'flavor']
lemma list: ['charitytuesday', '1take', 'pic', 'band', 'comfort', 'doll',
'2auction', 'pic', 'ebay', '3send', 'proceeds', 'world', 'vision', '4no',
'brainer']
lemma list: ['thanks', 'great', 'suggestions', 'makes', 'appreciate', 'twitter',
'lot', 'thought']
lemma list: ['exactly']
lemma list: ['great', 'time', 'rock']
lemma list: ['mompreneur', 'moms', 'biz', 'come', 'join', 'featured',
'mompreneur', 'invitation']
lemma list: ['online', 'pitching', 'brainyday', 'concept', 'excited']
lemma list: ['thanks', 'chick', 'year', 'yay', 'going', 'garnier', 'event',
'xxx'l
lemma list: ['tweet', 'u', 'join', 'u', 'not', 'thurs', 'amp']
lemma list: ['sleepy', 'maybe', 'sleep']
lemma list: ['hiiiiiii', 'updating', 'itunes', 'hope', 'haywire']
lemma list: ['lol', 'kidding', 'huh']
lemma list: ['will']
lemma list: ['hope', 'sats', 'friday']
lemma list: ['wireless', 'access', 'installed', 'baldwin', 'observatory', 'bad',
'luckily', 'help', 'outdoor', 'coverage']
lemma list: ['haha', 'picture', 'favourite']
lemma list: ['ther', 'love', 'west', 'coast', 'friendship', 'lt3', 'x']
lemma list: ['alright', 'alright', 'come', 'visit']
lemma list: ['good', 'morning']
lemma list: ['good', 'hapnin']
lemma list: ['saskatchewan', 'sarcasm', 'corner', 'gas', 'â', 'authentic',
'sask', 'kinda', 'got', 'to', 'watch', 'traveltuesday']
lemma list: ['thanks']
lemma list: ['know', 'course', 'know', 'feel', 'better', 'bronchitis', 'stress',
'kicking', 'ass', 'lol']
lemma list: ['riding', 'limo', 'marleas', 'sweet', 'sixteen', 'yay', 'fun',
'stuff'l
lemma list: ['pegi', 'wins', 'fear', 'spider', 'staying']
lemma list: ['omg', 'sounds', 'awesome']
lemma list: ['great', 'thanks']
lemma list: ['ricky']
lemma list: ['skipped', 'quotpunquot', 'setting', 'appears', 'set',
'quotcomedy', 'freezequot', 'explain', 'dire', 'lack', 'humour']
lemma list: ['â', 'lvatt']
lemma list: ['rooted', 'mark', 'debut', 'sweet', 'adorable']
lemma list: ['_', '_', 'heyy', 'mate', 'reemers', 'mancheste', 'watching',
'blog', 'tv']
lemma list: ['germans', 'love', 'hoff', 'lucky', 'haunted', 'berlin', 'wall',
'concert', 'taking', 'german', 'class']
```

```
lemma list: ['congrats', 'lakers', 'fans', 'turkey', 'cheered', 'lakers',
'booed', 'hedo']
lemma list: ['rockness', 'wishing', 'going', 't', 'park', 'hate', 'having',
'wait', 'till', 'october', 'green', 'day', 'bring', 'belfast']
lemma list: ['movie', 'be', 'watching', 'sam']
lemma list: ['trying', 'find', 'better', 'video', 'editing', 'program', 'knows',
'free', 'download', 'pc']
lemma list: ['audience', 'member']
lemma list: ['amazingly', 'pretty', 'early', 'lol']
lemma list: ['time', 'mag', 'online', 'interesting', 'watching', 'videos',
'morning', 'enjoying', 'free', 'content', 'lasts']
lemma list: ['be', 'sooo', 'tireddddd', 'needz', 'he', 'homework', 'pics']
lemma list: ['love', 'living', 'awesome', 'town', 'anytime', 'know']
lemma list: ['confirmed', 'tweets', 'tweets', 'sure', 'knew', '140conf']
lemma list: ['let', 'becca', 'tweet', 'killed', 'sims', 'equally', 'horrible']
lemma list: ['cool', 'looking', 'forward', 'reading']
lemma list: ['twittering', 'debbie', 'service']
lemma list: ['tomorrow', 'quotthe', 'official', 'los', 'angelenos', 'sick',
'dayquot', 'aka', 'quotskip', 'work', 'lakers', 'parade', 'dayquot']
lemma list: ['okay', 'showered', 'dressed', 'feeling', 'little', 'better',
'hmm', 'little', 'walk', 'sun']
lemma list: ['reading', 'avalon', 'high', 'hah', 'surprised']
lemma list: ['new', 'kid', 'block', 'good', 'hollywood']
lemma list: ['ut', 'oh', 'good', 'luck']
lemma list: ['likely', 'local', 'pub']
lemma list: ['feel', 'bad', 'reactions']
lemma list: ['getting', 'dressed', 'amp', 'getting', 'tomorrow', 'excited',
'hubby', 'bday', 'woohoo']
lemma list: ['oh', 'good', 'good']
lemma list: ['sorry', 'trout', 'wants', 'hear', 'blisters', 'feet']
lemma list: ['happy', 'birthday', 'alice']
lemma list: ['yeah', 's', 'go', 'to', 'great', 'song', 'not', 'think', 'tired',
'not']
lemma list: ['visabeira', 'rulzzzzz']
lemma list: ['try', 'seesmic']
lemma list: ['omg', 'love', 'new', 'haircut', 'proper', 'sexy', 'want', 'like']
lemma list: ['picked', 'flowers', 'gone', 'study']
lemma list: []
lemma list: ['mitchel']
lemma list: ['watched', 'twilight', 'horrible', 'watching', 'princess',
'diaries', 'sooo', 'bored']
lemma list: ['changing', 'green', 'solidarity', 'iranians', 'iranelections',
lemma list: ['summeeeeeeer', 'lines', 'vines', 'amp', 'trying', 'times',
'friday']
lemma list: ['way', 'walsrode', 'tomorrow', 'greatest', 'days']
lemma list: ['sitting', 'meeting', 'mom', 'amp', 'grandmother', 'reguarding',
'school', 'hopefully', 'opening', 'locations', 'amp', 'salon', 'spas', 'yay']
```

```
lemma list: ['getting', 'twitter']
lemma list: ['hackorz', 's', 'teh', 'illegalz', 'oh', 'noes']
lemma list: ['wilde', 'brilliant', '19th', 'century', 'writer', 'poet',
'harper', 'bazaar', 'fav', 'magazine']
lemma list: ['love', 'amazin', 'favourite', 'singer', 'realised', 'shes',
'cool']
lemma list: ['15', 'overs', '6', '22', 'overs', '4', '3', 'overs', 'love',
'math', 'games']
lemma list: ['s', 'way', 'look']
lemma list: ['having', 'lunch', 'w', 'parts', 'fambly', 'today', 'ztejas',
'yum']
lemma list: ['donate', 'cancer', 'cause', 'cheap', 'bugger']
lemma list: ['heading', 'target', 'lvatt', 'cause', 'damn', 'guy', 'walmart',
'bampn', 'new', 'sarah', 'dessen', 'book']
lemma list: ['day', 'kick', 'starting', 'diary', 'topic', 'eugenics', 'finally',
'writing', 'interested']
lemma list: ['good', 'cinema', 'exam']
lemma list: ['enamoured']
lemma list: ['lol', 'hero', 'saves', 'girl', 'frm', 'house', 'fire', 'amp',
'pumping', 'extra', 'smoke', 'stomach', 'like', 'u', 'case', 'drowning',
'naseeb'l
lemma list: ['watching', 'gma', 'waiting', 'ashley', 'tisdale', 'haircut']
lemma list: ['gaminggg', 'budddyy', 'dllll', 'fo', 'shoo', 'love', 'loveyou']
lemma list: ['lol', 'movie', 'date', 'be', 'sure', 'ppl']
lemma list: ['nice', 'eyes']
lemma list: ['love', 's', 'song', 'not', 'wait', 'video']
lemma list: ['ps', 'jeffrey', 'today', 'tell', 'grocery', 'shopping', 'haha',
'loveyoubyeee']
lemma list: ['tyreseee', 'heading', 'netherlands']
lemma list: ['wondering', 'thought', 'think', 'funny']
lemma list: ['drive', 'rainbows', 'pretty', 'pretty']
lemma list: ['lmao', 'yeah', 'slow']
lemma list: ['tihs', 'psa', 'day', 'pandora', 'radio', 'keeps', 'sane', 'day']
lemma list: ['seeing', 'uploaded', 'soon']
lemma list: ['husband', 'going', 'dinner', 'ready', 'coming', 'home', 'lovelly']
lemma list: ['good', 'morning', 'making', 'cookies', 'today']
lemma list: ['haha', 'thanks', 'yeah', 'got', 'tattoo', 'like', 'sept', '2008',
'pretty', 'sick', 'sure', 'subnoize', 'tech', 'sat']
lemma list: ['sad', 'hear', 'passing', 'phrase', 'hear']
lemma list: ['_', 'happy', 'birthday']
lemma list: ['definitely', 'mom', 'angelina', 'jolie']
lemma list: ['4', 'sons', '3', 'old', 'play', 'games', 'fan', 'game', 'play',
'360']
lemma list: ['8', 'able', 'win', '2', '10']
lemma list: ['haha', 'case', 'go', 'to', 'blend', 'crowd']
lemma list: ['today', 'douche']
lemma list: ['sheesh', 'lot', 'money', 'reminded', 'stuff', 'away', 'nice']
lemma list: ['mmmm', 'olive', 'garden', 'leftovers', 'best', 'leftovers']
```

```
lemma list: ['booked', 'flight', '4th', 'july', 'weekend', 'wv']
lemma list: ['working', 'til', '2', 'pm', 'ugh', 'feel', 'bleh', 'cherie',
'ltgtlt']
lemma list: ['yes', 'think', 'great', 'agree', 'need', 'post', 'fresssssh']
lemma list: ['sleepy', 'time', 'goo', 'ood', 'heading', 'place', 'gnome',
'went', 'dream', 'theatre', 'lucky']
lemma list: ['12', 'hours']
lemma list: ['hahaha', 'yeah', 'small', 'dogs', 'small', 'messes', 'great',
'mess', 'sick']
lemma list: ['cool']
lemma list: ['hope', 'winlove', 'ya']
lemma list: ['totally', 'rocked', 'drunken', 'rockband', 'nothing', 'better',
'good', 'friends']
lemma list: ['drinkin', 'coke']
lemma list: ['yeah', 'beautiful']
lemma list: ['secured', 'spot', 'table', 'close', 'power', 'ready', 'keynote',
'semtech2009']
lemma list: ['started', 'wwwsocialtoocom', 'great', 'twool', 'thx',
'recommending']
lemma list: ['sorry', 'delay', 'twit', 'away', '4', 'winners', 'amp', 'send',
'mailing', 'info', 'yt', 'asap']
lemma list: [' ']
lemma list: ['switch', 'locations', 'canada', 'extremely', 'hot', 'muggy',
'south', 'texas']
lemma list: ['great', 'guys']
lemma list: ['hey', 'site', 'will', 'not', 'load', 'offering', 'free',
'hosting', 'thanks']
lemma list: ['hahah', 'ye', 'ye', 'ye', 'nasyid', 'pun', 'layan', 'jugaa',
'uuuu']
lemma list: ['brilliant', 'add', 'firefox', 'called', 'quotread', 'laterquot',
'makes', 'tag', 'site', 'u', 'read', 'later', 'semi', 'bookmark']
lemma list: ['hanging', 'kristyn']
lemma list: ['flattery', 'continues', 'thanks', 'jena']
lemma list: ['bah', 'de', 'rien']
lemma list: ['thanks', 'mike', 'fun']
lemma list: ['yah', 'be', 'glad', 'u', 'liked', 'vid', 'be', 'working',
'charah', 'centric', 'course']
lemma list: ['agree', 'number', 'water', 'disagree', 'second', 'beat',
'banksters']
lemma list: ['got', 'lvatt', 'blackkeys', 'muchbetter', 'flywithme',
'turnright', 'whatdididotoyourheart', 'heybaby', 'amp', 'poisonivy',
'favorites']
lemma list: ['watching', 'twilight']
lemma list: ['invited', 'people']
lemma list: ['youu', 'people', 'leave', 'comments', 'pleasee', 'thankyouu']
lemma list: ['problem', 'awww', 'sure', 'lots', 'amazing', 'pics', 'lol']
lemma list: ['thanks']
lemma list: ['haha', 'nicknames', 'ppl', 'cal', 'meheyy', 'nz', 'be', 'known',
```

```
'gosip', 'girl', 'drama', 'queen', 'n', 'dumbblonde', 'be', '1', 'kind']
lemma list: ['lol', 's', 'friends', 'lol', 'met', 'bebo', 'year', 'ago', 'bff']
lemma list: ['freshman', 'learning', 'read', 'schedule', 'hahah', 'missing',
'math']
lemma list: ['3', 'dances']
lemma list: ['family', 'june', '14th', 'familyday']
lemma list: ['fine', 'chatting', 'people', 'pretending', 'working']
lemma list: ['proud', 'boys', '1', 'itunes']
lemma list: ['listening', 'linesvinesandtryingtimes', 'right']
lemma list: ['mom', 'mistake', 'high', 'school', 'addicted', 'warning']
lemma list: ['cousin', 'lol', '2', 'mins']
lemma list: ['share', 'like']
lemma list: ['hiking', 'indian', 'council', 'cave', 'trail', 'today']
lemma list: ['better', 'lvatt', 'ohhhh', 'yea']
lemma list: ['watching', 'law', 'amp', 'order', 'criminal', 'intent',
'listening', 'lovely', 'combination']
lemma list: ['nillas', 'worry', 'tequila', 'squicks']
lemma list: ['sun', 'shining', 'happy']
lemma list: ['brazilian', 'fans', 'supporting']
lemma list: ['salsaaaa', 'treilly']
lemma list: ['be', 'actually', 'eating', 'animal', 'crackersss', 'watching',
'grace', 'ha', 'whats', 'crackinn']
lemma list: ['good', 'luck']
lemma list: ['jk', 'love', 'ur', 'sexy', 'tie', 'dye']
lemma list: ['hey', 'james', 'electrician', 'coming', 'tomorrow', '8', 'says',
'long']
lemma list: ['hmm', 'dreamed', 'woke', 'good', 'olnew', 'hamp', 'sleeping',
'window', 'rainy', 'morning']
lemma list: ['sorry', 'left', 'phone', 'home', 'lol', 'feel', 'free', 'exams',
'd', 'x']
lemma list: ['making', 'sense', 'think', 'bit', 'bananas']
lemma list: ['sort', 'kind']
lemma list: ['right', 'y', 'david', 'lloyd', 'everywere']
lemma list: ['buy', 'new', 'jonas', 'brothers', 'album', 'lines', 'vines',
'trying', 'times', 'good', 'great', 'fact', 'buy']
lemma list: ['waiting', 'dad', 'watched', 'old', 'school', 'germanteacher']
lemma list: ['seekers', 'goal', 'joy', 'undo', 'lifetime', 'negative',
'conditioning']
lemma list: ['midnight', 'showing', 'peoples', 'pron', 'better']
lemma list: ['met', 'lee', 'yong', 'dae', 'lin', 'dan', 'hahaha', 'dindt',
'pictures', 'ko', 'sung', 'hyun', 'sarangheyo']
lemma list: ['hi', 'thank', 'missed', 'twitter', 'friends']
lemma list: ['thanks', 'katherine', 'love', 'site', 'pron']
lemma list: ['hear', 'ya', 'way', 'lol', 'happy', 'tuesday']
lemma list: ['wooohooo', 'new', 'chickenfoot', 'video']
lemma list: ['yooou', 'lemme', 'borrow']
lemma list: ['wolverine', 'spiderman', 'want', 'wish', 'warlock', 'nub', 'lol']
lemma list: ['sammy', 'hagar', 'â', 'mas', 'tequila', 'little', 'trip', 'â']
```

```
lemma list: ['excited', 'fray', 'concert', 'today', 'wishing', 'baby', 'good',
'luck', 'interview', 'today']
lemma list: ['listening', 'thanks', 'wwwreverbnationcomkeithhide']
lemma list: ['needs', 'food', 'soo', 'going', 'watch', 'tv', 'shower', 'later']
lemma list: ['17quot', 'hope', 'not', 'plan', 'traveling', 'be', 'happy',
'15quot']
lemma list: ['having', 'lunch', 'bff']
lemma list: ['mw2', 'click', 'user', 'rate', 'comments', 'good', 'ideas',
'thumbs', 'post', 'active']
lemma list: ['count', 'lead', 'shutter', 'death', 'shutter', 'unit', 'quotlife',
'spanquot']
lemma list: ['car', 'street', 'mobile', 'jealous']
lemma list: ['loved', 'preclude', 'annoying', 'thanks', 'post', 'grad', 'life',
'going', 'pop', 'said', 'thinking', 'med', 'school']
lemma list: ['inspired', 'positive', 'charisma', 'following']
lemma list: ['thanks', 'sharing', 'couteract']
lemma list: ['hell', 'yeah', 'ripped']
lemma list: ['kim', 'finally', 'back', 'awful', 'task', 'moving', 'office',
'crosstown', 'owe', 'ya', 'ff', 'thanks']
lemma list: ['aight', 'let', 'fishing', 'love', 'brothers', 'sisters', 'flaws',
'scars', 'bruises', 'different', 'temperaments']
lemma list: ['watching', 'jimmy', 'kimmel', 'talks', 'oops']
lemma list: ['tell', 'masters', 'css', 'suck', 'owe', 'year', 'supply', 'advil']
lemma list: ['aha', 'thankyou']
lemma list: ['sitting', 'listening', 'pussy', 'cat', 'dolls', 'wondering',
'cook', 'dinner', 'go', 'to', 'sit', 'garden', 'sunbathe', 'helps', 'think',
'honest']
lemma list: ['loves', 'life', 'pretty', 'lately']
lemma list: ['yes']
lemma list: ['good', 'morning', 'fabulous', 'uk', 'friends', 'good', 'late',
'afternoon', 'early', 'evening', 'hi']
lemma list: ['admire', 'mum', 'cheesy', 'know', 'given', 'alot', 'better',
'life']
lemma list: ['enjoy', 'trip']
lemma list: ['103', 'followers']
lemma list: ['right']
lemma list: ['highlight', 'mornings']
lemma list: ['actually', 'drive', 'failure', 'file', 'server', 'home', 'lost',
'300', 'gb', 'site', 'issue', 'entirely']
lemma list: ['rumor', 'movie', 'works']
lemma list: ['hitting', 'links', 'todayyy']
lemma list: ['kjell', 'ekhorn', 'jon', 'forss', 'members']
lemma list: ['looks', 'like', 'working', 'thanks']
lemma list: ['hehe', 'u']
lemma list: ['opps', 'actually', '2', 'bestfriends']
lemma list: ['good', 'hear', 'cool', 'sent', 'dm', 'hope', 'start', 'help']
lemma list: ['kings', 'dominion', 'freaking', 'blast', 'tony', 'tyler', 'cody',
'linzy', 'jordan', 'best', 'people']
```

```
lemma list: ['come', 'real', 'events', 'worst', 'possible', 'situations',
'imagine', 'hurt', 'animals', 'mw']
lemma list: ['tired', 'raining', 'outside', 'window', 'sigh']
lemma list: ['check', 'links', 'sorry', 'thanks', 'heads']
lemma list: ['looks', 'like', 'time', 'lunch', 'patio']
lemma list: ['party', 'invites']
lemma list: ['kind', 'late', 'better', 'late', 'thanks', 'kind', 'wishes']
lemma list: ['decisions', 'decisions', 'registration', 'u', 'decide', 'twitter',
'delicious', 'blogging', 'afternoon', 'sessions', 'think']
lemma list: ['sissydawnie', 'marvelous', '10', 'cancer', 'free', 'years', 'yay',
'thanks', 'yeah', 'pretty', 'psyched']
lemma list: ['ta', 'follow', 'hope', 'like', 'k', 'box', 'gel', 'audio',
'speaker', 'know', 'y', 'adaptor', 'play', '2']
lemma list: ['working', 'anymore', 'sleeping']
lemma list: ['boston', 'tourdates']
lemma list: ['yes', 'think', 'got', 'free', 'w', 'heros', 'program', 'e',
'blast', 'loved', 'pengiuns', 'amp', 'bay', 'play']
lemma list: ['lovely', 'shop', 'etsy', 'good', 'luck']
lemma list: ['watching', 'buffy', 'nana']
lemma list: ['eh', 'told', 'deal', 'follows', 'follow', 'simple']
lemma list: ['goodnight', 'air', 'goodnight', 'noises', 'goodnight']
lemma list: ['rain', 'good']
lemma list: ['good', 'poss', 'old', 'bent', 'appropriate', 'shape', 'wire',
'coathanger', 'help', 'protect', 'pron']
lemma list: ['wats', 'good', 'twiggas', 'wakin', 'gttin', 'ready', 'anotha',
'day', 'anotha', 'dolla', 'locked']
lemma list: ['old', 'play', 'rain']
lemma list: ['thanks', 'advice', 'heather', 'worked']
lemma list: ['got', 'german', 'exam', 'year', '2', 'awesome', 'btw']
lemma list: ['love']
lemma list: ['tnks', 'university', 'tokyo', 'april', '2010', 'manage',
'scholarship']
lemma list: ['yeah', 'like', 'wet', 'whistle']
lemma list: ['know', 'way', 'going', 'glad', 'quotonlyquot', 'tuesday']
lemma list: ['love', 'takes', 'ooooooovvveeeevoice', 'crackseeerrrrrrr', 'love',
'u', 'kelly', 'ur', 'getting', 'better', 'not', 'backing', 'track', 'time']
lemma list: ['feel', 'like', 'typing', 'gibberish']
lemma list: ['beach', 'e', 'moon', 'party', 's', 'thing', 'want', 'try',
'pattaya', 'course']
lemma list: ['able', 'condone', 'spending', 'money', 'probably', 'eug', 'love',
'ta', 'ya']
lemma list: ['trick', 'photography', 'mug', 'look', 'taller']
lemma list: ['yesterday', 'house', 'smelt', 'like', 'cool', 'smell', 'u',
'pool', 'chlorinated', 'water', 'today', 'smells', 'like', 'french', 'fries',
'lol']
lemma list: ['wrote', '5000', 'words', 'today', 'feel', 'pretty', 'ok',
'little', 'drained', 'satisfied', 'book', 'starting', 'shape']
lemma list: ['dude', 'woke', 'early', 'car', 'worked', 'waiting', 'carlson',
```

```
'subaru'l
lemma list: ['goodmorning']
lemma list: ['thanks']
lemma list: ['know', 'possibly', 'mean', 'dear', 'boy']
lemma list: []
lemma list: ['ara', 'sã', 'que', 'ets', 'tot', 'un', 'quotpirataquot',
'thepiratebay', 'navegant', 'twitter', 'mola']
lemma list: ['berkeley', 'roommates', 'guest', 'room', 'ya', 'know', 'case',
'crazy', 'spaniards', 'want', 'come', 'visit']
lemma list: ['iremember', 'sunday']
lemma list: ['ready', 'swimming', 'nans', 'pool']
lemma list: ['not', 'wait']
lemma list: ['dbriisbell', 'stephanie', 'friend', 'honestly', 'met', 'person',
'like', 'maybe']
lemma list: ['drinking', 'foldgers', 'watching', 'news', 'chill', 'pool',
'later'l
lemma list: ['yes', 'day', 'treating', 'camera', 'baby', 'hold', 'think']
lemma list: ['good', 'morning', '830am', 'good', 'great', 'service', 'offer',
'free']
lemma list: ['oh', 'btw', 'coward', 'news', 'land', 'lost', 'today', 'yay',
lemma list: ['yes', 'whoo', 'hooo']
lemma list: ['listening', 'new', 'cd', 'bestlt3', 'proud', 'boys']
lemma list: ['hey', 'tweeps', 'incase', 'know', 'gear', 'sunday', '13', 'run',
'gems', 'train', 'vs', 'bike', 'vs', 'car', 'wait', 'x']
lemma list: ['watch', 'lunch', 'time']
lemma list: ['awwh', 'nap', 'love', 'shave']
lemma list: ['united', 'soon', 'shindsssayy', 'promise', 'start', 'twitter',
'teeeny', 'bit']
lemma list: ['circus', 'tour', 'come', 'singaporeeee']
lemma list: ['find', 'stories', 'today', 'fallout', 'spoiler', 'finished',
'time', 'yay']
lemma list: ['tips', 'training', 'rach']
lemma list: ['treating', 'body']
lemma list: ['forever', 'quotcuisses', 'de', 'grenouillesquot', 'love']
lemma list: ['yessssssss', 'counter', 'lot', 'space']
lemma list: ['hard', 'talk', 'hg', 'image', 'wait', 'read', 'september']
lemma list: ['ate', 'bunch', 'grapes']
lemma list: ['love', 'dog', 'cute']
lemma list: ['yes']
lemma list: ['day', 'good', 'stuff']
lemma list: ['games', 'pc', 'everbody', 'join', 'jtv']
lemma list: ['b', 'going', 'home']
lemma list: ['okay', 'kinda', 'late', 'response', 'goodmorning', 'hahaha',
'lol', 'welcome']
lemma list: ['watching', 'pride', 'prejudice', 'lt3', 'library', 'eating',
'rehearsal']
lemma list: ['lol', 'be', 'listen', '2', 'knock', 'keri', 'hilson']
```

```
lemma list: ['portraits', 'ordered', 'hope', 'cards', 'ordered', 'cds',
'burned', 'emails', 'sent', 'hopping', 'bike']
lemma list: ['tvma', 'twitter']
lemma list: ['glad', 'digging', 'dude']
lemma list: ['ahhh', 'duh', 'welcome', 'finnaly', 'gettin', 'hang']
lemma list: ['love']
lemma list: ['sorry', 'day', 'late', 'finished', 'physics', 'exam', 'hours',
'ago', 'touching']
lemma list: []
lemma list: ['love', 'ryan', 'admitted', 'chose', 'music', 'liked', 'pupil',
'projects', 'rock', 'worked', 'rush']
lemma list: ['umpf', '2', 'weeks', 'left', 'till', 'holidays', 'lt3', 'going',
'fly', 'vietnam', 'yay']
lemma list: ['today', 'creates', 'happiness', 'share', 'love', 'smile', 'amp',
'kindness']
lemma list: ['yupp', 'haha', 'need', 'meet', 'um']
lemma list: ['work', 'thanks', 'wendy', 'early', 'today', 'maybe', 'afternoon',
'run', 'sunshine']
lemma list: ['gara2', 'mau', 'bikin', 'bunga', 'laptop', 'gw', 'mati', 'pettth',
'udh', 'minta', 'istirahat', 'doi', 'g', 'usahlah', 'brkebun', 'mlm2',
'tomorrow', 'coraline', 'night', 'night', 'everybody']
lemma list: ['turns', 'ppl', 'aspen', 'r', 'totes', 'know', 'veganism', 'cuz',
'vegan', 'tourists', 'will', 'trouble']
lemma list: ['congratulations']
lemma list: ['23', 'days', 'sugarland', 'concert', '48', 'days', 'sugarland',
'live', 'cd', '66', 'days', 'kenny', 'chesney', 'concert', '107', 'days',
'taylor', 'swift', 'concert']
lemma list: ['hilarious', 'watch']
lemma list: ['stark', '183rd', 'like', 'idaho', 'area', 'great', 'mexican',
'fare', 'agree']
lemma list: ['neat', 'not', 'sneak', 'preview', 'deserve', 'chapter']
lemma list: ['lt3', 'tha', 'bomb']
lemma list: ['hehehe', 'new', 'books', 'seee', 'amp', 'buy', 'soo', 'yes',
'thank', 'darling', 'friday']
lemma list: ['currently', 'going', 'cave', 'stephs', 'work', 'c', 'bus', 'fun',
'ahead'l
lemma list: ['packing', 'getting', 'ready', 'wichita', 'falls', 'pretty',
'pumped', 'koozies', 'beer', 'pool', 'time']
lemma list: ['going', 'listen', 'lvatt', 'calm']
lemma list: ['computerarts', 'nice', 'people', 'know', 'copy', 'great',
'contest', 'pick']
lemma list: ['pm', 'doozie', 'email', 'address', 'dude']
lemma list: ['bye', 'twitter', 'restin', 'time', 'nite']
lemma list: ['screw', 'nz', 'especialy', 'middle', 'finger', 'credit', 'daniel',
'vitory', 'lol', 'sri', 'lanka', 'semis', 'buahahhha']
lemma list: ['happy', 'bday']
lemma list: ['yes', '3rd', 'want', 'copy']
lemma list: ['okay', 'plan', 'hot', 'topic', 'buy', 'harry', 'potter', 'stuff']
```

```
lemma list: ['digitalbritain', 'page', '11', 'bored', 'mind', 'hold',
'attention', 'days']
lemma list: ['loved', 'cameo', 'chuckle', 'sxsw', 'talk', 'past', 'couple',
'shows']
lemma list: ['headed', '2', 'islands', 'adventure', 'hot', 'wait', '2', 'ride',
'spiderman', 'love', 'ride']
lemma list: ['house']
lemma list: ['think', 'getting', 'hang']
lemma list: ['haha', 'know', 'said', 'like', 'comcast', 'twitter', 'crew']
lemma list: ['goood', 'morning', 'biking', 'hanna', 'breakfast']
lemma list: ['haugesund', 'airport', 'waiting', 'oslo', 'plane', 'ndc09']
lemma list: ['hard', 'sht', 'easy', 'nicki', 'minaj']
lemma list: ['enjoyinglake', 'tahoe', 'w', 'redhead']
lemma list: ['invented', 'philly', 'cheese', 'steaks', 'thank', 'right',
lemma list: ['guna', 'listen', '2', 'better', 'c', 'joe', '2', 'hide']
lemma list: ['going', 'tanning', 'hopfully', 'lil', 'darker', 'love', 'yas',
'c', 'ya', 'xoxo']
lemma list: ['_', 'hope', 'goes', 'dr', 'today']
lemma list: ['amazing', 'race', 'think', 'want', 'try', 'sure', 'better']
lemma list: ['love', 'wait', 'weekend']
lemma list: ['truancy', 'laws', 'like', 'hope', 'biches', 'trouble']
lemma list: ['good', 'times']
lemma list: ['good', 'work', 'day', 'today']
lemma list: ['got', 'work', 'exhausted', 'worked', 'real', 'hard', 'today',
'jk', 'lmao', 'worked', '3', 'hrs']
lemma list: ['101', 'best', 'swear', 'seen', 'episode']
lemma list: ['erm', 'sorry', 'burst', 'bubble', 'soccer', 'ended', 'u', 'wanna',
'watch', 'e', 'world', 'cup', 'qualifying', 'haha']
lemma list: ['not', 'wait', 'born', 'run']
lemma list: ['good', 'morning']
lemma list: ['production', 'meeting', 'tonight', 'trying', 'fundraiser',
'money', 'way', 'worked', 'music', 'dept', 'vid']
lemma list: ['come', 'run', 'bklyn']
lemma list: ['dintist', 'today', 'teeth', 'excited', 'lol', 'home', 'week',
'be', 'startin', 'fantastic', '5', 'tonight', 'have', 'date']
lemma list: ['thank']
lemma list: ['hey']
lemma list: ['sure', 'come', 'lol']
lemma list: ['totally', 'pumped', '2009', 'cmt', 'music', 'awards', 'better',
'watch', 'notes', 'quiz']
lemma list: ['betcha']
lemma list: ['fun', 'catching']
lemma list: ['watching', 'fhe', 'film', 'jack', 'love', 'film']
lemma list: ['addictive', 'check']
lemma list: ['walk', 'remember', 'super', 'junior', 'probably', 'best',
'fanmade', 'video', 'seen', 'far']
lemma list: ['day', 'zia', 'miss', 'na']
```

```
lemma list: ['good', 'song', 'y']
lemma list: ['seattle', 'pride', 'june', '28th', '11', 'come', 'support',
'community', 'march', 'marriage', 'equality', 'contingent']
lemma list: ['majestic', 'place', 'java', 'indonesia', 'google', 'look',
'photo']
lemma list: ['ei', 'u', 'do', 'today']
lemma list: ['haha', 'sound', 'amazing', 'actually', 'love', 'accent',
'blockhh'l
lemma list: ['goodmorning', 'tweethearts', 'covina', 'high', 'school',
'graduation', 'tonight', 'plans', 'day', 'night', 'today', 'day', 'school']
lemma list: ['love']
lemma list: ['best', 'lyrics', 'album', 'start', 'freak', 'scream', 'loud',
'like', 'females', 'crowd']
lemma list: ['be', 'history', 'watching', 'remember', 'titans', 'painting',
'nails', 'listening', 'new', 'jonas', 'brothers', 'cd', 'came', 'morning']
lemma list: ['dude', 'u', 'r', 'great', 'artist', 'way', 'hope', 'come',
'turkey', 'realy', 'like', 'watch', 'concert', 'awsome']
lemma list: ['francyne']
lemma list: ['lips', 'ass', 'meet']
lemma list: ['realize', 'shop', 'cute', 'stuff']
lemma list: ['thank']
lemma list: ['know', 'guys', 'not', 'charge', 'crime', 'guess', 'hahaha',
'love', 'jb', 'cd']
lemma list: ['reported', 'definitely', 'pcs', 'macs', 'noted', 'majority',
'people', 'pc', 'mouse', 'semtech2009']
lemma list: ['busy', 'day', 'jarred', 'band', 'practice', 'rip', 'dustin',
'white']
lemma list: ['blocked', 'horny', 'hottie', 'gross', 'honest', 'god', 'pigs',
'offense', 'ur', 'cutie', 'stacy', 'lol']
lemma list: ['ehh', 'day']
lemma list: ['haha', 'yess', 'making', 'maria', 'twitter']
lemma list: ['woooo', 'elliot', 'minor', '8', 'days', 'got', 'em', 'hoodie',
'today', 'tired', 'sick', 'good', 'quotcheer', 'quot', 'thing']
lemma list: ['right', 'click', 'repost']
lemma list: ['yes', 'yes']
lemma list: ['yes', 'great', 'mind', 'escape']
lemma list: ['storming', 'day', 'love', 'coming', 'home', 'tomorrow', 'time',
'pack']
lemma list: ['figure', 'mco', '4', 'thu', 'bug', '1', 'house', 'would']
lemma list: ['thanks', 'info']
lemma list: ['thank', 'owe', 'sanity', 'tonight']
lemma list: ['commtell09', 'patty', 'perkins', 'vp', 'desktop', 'video',
'manager', 'wachovia', 'next', 'understand', 'sharepoint', 'opps', 'happening']
lemma list: []
lemma list: ['follow', 'dm', 'giveaway']
lemma list: ['oh', 'okay', 'know', 'band', 'mentioned', 'know', 'sound', 'like']
lemma list: ['probably', 'player', 'signing', 'maybe', 'rookies', 'office']
lemma list: ['planning', 'friends', 'mall', 'hope', 'lt3']
```

```
lemma list: ['relief', 'conflict', 'exhausts']
lemma list: ['sure', 'bighead']
lemma list: ['twitter', 'virginity', 'broken']
lemma list: ['job', 'interview']
lemma list: ['job', 'coffee', 'thanks']
lemma list: ['good', 'shot', 'attention', 'span', 'good', 'tho', 'p', 'agree',
'letting', 'bright', 'light', 'flow', 'pie', 'self']
lemma list: ['new', 'tatoo', 'love', 'megggiiiee']
lemma list: ['guilty', 'pleasure', 'yikes', 'wish', 'afford', 'shiz']
lemma list: ['sweet', 'thanks', 'posting', 'letting', 'know']
lemma list: ['yess', 'good', 'choice', 'laptop', 'typing', 'replica']
lemma list: ['lol', 'realized', 'room', 'color', 'theme', 'green', 'definitely',
'growing', 'green', 'hahaha', 'love', 'purple']
lemma list: ['good', 'morning', 'chicago', 'love', 'city']
lemma list: ['ends', 'like', 'good', 'bad', 'collide']
lemma list: ['photographing']
lemma list: ['like', 'poison', 'ivy', 'best']
lemma list: ['born', 'emporer', 'penguin', 'minus', '200', 'carrying', 'kids',
'feet', 'food', 'water', 'quit', 'whining']
lemma list: ['right', 'yay', 'love', 'reading', 'blog', 'wish', 'knew',
'looked', 'like', 'hi', 'park', 'lol']
lemma list: ['srsly', 'heading', 'bed', 'goodnight', 'twitterverse']
lemma list: ['1040', 'start', '1230', 'finish', 'tomorrow', 'yesssss', 'lt3',
'college', 'x']
lemma list: ['polite', 'version', 'heard', 'quotlook', 'better', 'bedroom',
'floorquot', 'nice', 'hang']
lemma list: ['ur', 'queen', 'spindeezy']
lemma list: ['feel', 'sorry', 'lol', 'seriously', 'tho', 'safe', 'travels']
lemma list: ['new', 'twitta', 'help']
lemma list: ['sorryyy', 'got', 'to', 'mom', 'want', 'computer', 'talk', 'u',
'time'l
lemma list: ['pretty', 'day', 'quotjust', 'smilequot']
lemma list: ['good', 'morning', 'hope', 'time', 'outside', 'amp', 'soak',
'beautiful', 'morning', 'starting', 'work']
lemma list: ['woke', 'watch', 'chick', 'flick', 'later', 'lol']
lemma list: ['thanks', 'checking']
lemma list: ['mr', 'president', 'tweets', 'cut', 'not', 'read', 'send', 'email',
'thanks', 'love']
lemma list: ['revolta', 'follower', 'hj']
lemma list: ['job', 'actually', 'plenty', 'odd', 'jobs', 'far', 'screen',
'cleaning', 'intern']
lemma list: ['welcome']
lemma list: ['happened', 'world', 'im', 'actually', 'chores', 'told', 'proud',
'lol'l
lemma list: ['want', 'free', 'apple', 'products', 'iphone', '3', 'g', 's',
'macbook', 'pro', 'air', 'ipod', 'touch', 'nano', 'imac', 'click']
lemma list: ['sick', 'sick', 'sick', 'today', 'fingers', 'crossed', 'ebay',
'job', 'send', 'good', 'thoughts']
```

```
lemma list: ['getting', 'ready', 'mac', 'buy', 'brushes']
lemma list: ['loves', 'visitors', 'go', 'aerosmith', 'concert', 'hit']
lemma list: ['nice', 'going', 'leave', '6', 'hike', 'probably', 'point', 'pack',
'tomorrow']
lemma list: ['trees', 'spared']
lemma list: ['following', '69', 'people', 'd', 'people', 'following']
lemma list: ['taking', 'twit', 'break', 'lil', 'blown', 'boss', 'job', 'god',
'good']
lemma list: ['feel', 'today', 'little', 'imagery', 'lol']
lemma list: ['day', 'long', 'date', 'god', 'today', 'phones', 'allowed',
'world', 'rage', 'tomorrow', 'today', 'safe']
lemma list: ['apparently', 'hiding', 'suspect']
lemma list: ['probs', 'kazz', 'hun', 'think', 's', 'new', 'going', 'celebrity',
'twitterer', 'summat', 'lol', 'dunnoi', 'voted', 'misha', 'anyways']
lemma list: ['thanks', 'alan', 'need', 'fundraising', 'support', 'documentary',
'plus', 'shirts', 'cool']
lemma list: ['perfectly', 'reasonable', 'time', 'day']
lemma list: ['hi', 'thanks', 'follow']
lemma list: ['going', 'tampa', 'saturday']
lemma list: ['watched', 'spongebob', 'going', '2', 'find', 'gr8', 'coffee',
'spot', 'feel', 'like', 'public', 'holiday']
lemma list: ['go', 'to', 'shower', 'turn', 'paper', 'deal']
lemma list: ['hahaha', 'luh', 'feel', 'bad', 'coz', 'got', 'work', 'talk',
'guess', 's', 'hahaha']
lemma list: ['try', 'google', 'calendar', 'got', 'tasks']
lemma list: ['good', 'morning', 'lady']
lemma list: ['saw', 'amp', 'approved', 'bike', 'years', 'exceedingly', 'bike',
'unfriendly', 'changin']
lemma list: ['lucky', 'different', 'everybody', 'not', 'change']
lemma list: ['lmao', 'capture', 'flag', 'bless', 'lil', 'playing', 'hearts',
'bet', 'hott', 'heck', 'aint']
lemma list: ['happy', 'birthday', 'sir']
lemma list: ['haz', 'big', 'piece', 'carrot', 'cake', 'home']
lemma list: ['hih', 'good', 'morning', 'austria', '1736', 'hihi']
lemma list: ['gear', 'returns', 'sunday', 'btw']
lemma list: ['thanks', 'considering', 'issuu']
lemma list: ['like']
lemma list: ['ya', 'got', 'baseball']
lemma list: ['drives', 'd', 'license', 'moth']
lemma list: ['day', 'week', 'thought', 'sleep', '4', 'body', 'let', 'sleep',
'past', '8', 'ugh']
lemma list: ['relaxin', 'till', 'workout', 'time', 'mama', 'afternoon', 'goal',
'run', '5k', 'end', 'summer', 'memory', 'greg', 'think', 'think']
lemma list: ['bring', 'summer']
lemma list: ['busy', 'day', 'work', 'happy', 'burkharts', 'houston', 'wait',
'beautiful', 'home']
lemma list: ['lol', 'break']
lemma list: ['head', 'denmark', 'come']
```

```
lemma list: ['tuesday', 'worries', 'twd', 'tuesday', 'times', 'tell']
lemma list: ['getting', 'ready', 'picnic', 'park', 'w', 'muh', 'partner',
'crime', 'bestie', 'oh', 'press', 'ctrlt', 'ctrlf', 'itunes', 'surprise']
lemma list: ['light', 'end', 'tunnel', 'bright', 'woo', 'fricken', 'hoo']
lemma list: ['going', 'south', 'streeeet', 'kate', 'hopefully', 'mom', 'gets',
'ring', 'wantt']
lemma list: ['actually', 'psn', 'id', 'gunsnspeedo', 'o o', 'oh', 'welcome']
lemma list: ['appreciate', 'calories', 'missing']
lemma list: ['perfectly', 'normal', 'thinking', 'someday', 'technology',
'social', 'networks', 'hardwired', 'brains']
lemma list: ['thanks', 'acknowledgement']
lemma list: ['drinking', 'water', 'trick', 'totally', 'worked', 'guys', 'cry']
lemma list: ['having', 'fun']
lemma list: ['beach', 'universal', 'studios', 'yeeeeeeeman']
lemma list: ['haveyouever', 'night', 'thought', 'heard', 'footsteps', 'fear',
'dark', 'iron', 'maiden']
lemma list: ['loved', 'usa', 'hockey', 'team']
lemma list: ['goal', 'stocks', 'like', 'mtxx', 'help', 'person', 'avoided',
'stock', 'post', 'keystrokes', 'worth']
lemma list: ['thinking', 'knock', 'water', 'satisfying']
lemma list: ['yeah', 'remotes', 'car', 'find', 'know', 'go', 'to', 'carwith',
'keys', 'dumbass']
lemma list: ['post', 'le', 'mans', '2009', 'pics', 'shoot', 'bit', 'like',
'silverstone', 'ar', 't']
lemma list: ['traitor', 'love']
lemma list: ['lol', 'not', 'burns', 'lol', 'sumone', 'know', 'seen', 'go',
'twitter', 'go', 'to', 'talk', 'sophie', 'talk', 'later']
lemma list: ['playing', 'big', 'surf', 'island', 'unlocked', '5', 'trophies',
'hah']
lemma list: ['morning']
lemma list: ['not', 'jaylor', 'split', 'oh', 'lucas', 'till', 'suit', 'x']
lemma list: ['cluster', 'happy', 'man']
lemma list: ['excited', 'day']
lemma list: ['oh', 'god', 'cookie', 'dough', 'frijj', 'spaffed', 'pants', 'joy',
'â105']
lemma list: ['good', 'luck', 'exciting', 'day', 'real', 'fun', 'begins',
'going', 'love', 'mommy', 'xo']
lemma list: ['got', 'yearbooks', 'school', 'go', 'to', 'try', 'sing', 'wish',
'luck'l
lemma list: []
lemma list: ['nice', 'new', 'holding']
lemma list: ['hello', 'good', 'morning', 'wanna', 'today']
lemma list: ['love', 'tattoo']
lemma list: ['mto', 'bom', 'esse', 'empire', 'sports', 'o', 'futebol', 'eh',
'um', 'pouco', 'dificil', 'pq', 'usa', 'o', 'mouse', 'mas', 'eh', 'bem',
'divertido', 'e', 'online']
lemma list: ['haha', 'wonder', 'pic', 'hmm', 'change', 'soon']
lemma list: ['largest', 'fastest', 'hotspot', 'usa', 'located', 'atlanta',
```

```
'suck', 'people', 'outside', 'atl', 'jk', 'idea', 'use']
lemma list: ['switched', 'opera', 'moi', 'skin', 'fast', 'amp', 'stable',
'work', 'loving']
lemma list: ['scrubbed', 'surgery', 'today']
lemma list: ['bloody', 'knackered', 'got', 'hours', 'shift', 'tomorrow', 'week']
lemma list: ['haha', 'yeah', 'course', 'love', 'mcfly', 'lol']
lemma list: ['yeah', 'got', 'local', 'clinical', 'psychologist', 'job']
lemma list: ['wants', 'album']
lemma list: ['wow', '840', 'pretty', 'early', 'wake', 'lol']
lemma list: ['dropping', 'molly', 'getting', 'ice', 'cream', 'aaron', 'want',
'meet', 'manda', 'spending', 'night', 'meredith', 'lauren', 'missed', 'dearly']
lemma list: ['woo', 'hoo', 'working', 'hard', 'dear']
lemma list: ['yawns']
lemma list: ['injection', 'today', 'fun', 'rrst', 'school', 'day', 'good',
'tonight', 'going', 'dancing', 'yey']
lemma list: ['ahhh', 'yay', 'found', 'missing', 'sunglasses', 'cleaning',
'office', 'happy']
lemma list: ['processing', 'credit', 'application', 'hours', 'bill']
lemma list: ['omg', 'loveeeee', 'frosted', 'flakes', 'bananas', 'know',
'anybody', 'knew']
lemma list: ['getting', 'new', 'jonas', 'brothers', 'cd', 'ipod', 'goes']
lemma list: ['good', 'thanks', 'eric', 'heard', 'awhile', 'u', 'visited',
'recently', 'hope', 'feeling', 'better']
lemma list: ['praying', 'hang', 'trust', 'docs', 'know', 'best', 'act',
'nicely']
lemma list: ['omg', 'dad', 'having', 'surgery', 'today', 'prayers']
lemma list: ['yeah', 'irritating', 'right', 'god', 'not', 'fail']
lemma list: ['agreed', 'soulful', 'eyes']
lemma list: ['dsc', 'student']
lemma list: ['love', 'pics']
lemma list: ['star', 'bowl', 'loves', 'stars', 'filled', 'dark', 'chocolate',
'card']
lemma list: ['oh', 'yes', 'btw', '800']
lemma list: ['wanted', 'quotcuzzyquot', 'memorabilia']
lemma list: ['funny', 'doggie']
lemma list: ['piece', 'media', 'homework', 'milkshake', 'diet', 'starts',
'today', 'woop', 'woop']
lemma list: ['finding']
lemma list: ['omg', 'good', 'ben', 'jerrys', 'cookie', 'dough', 'icecream',
'come', 'goood', 'lol', 'justwaitin', 'bbq', 'hope', 'stays', 'like']
lemma list: ['oooo', 'haha', 'waking', 'ready', 'eat', 'delicious', 'breakfast',
'prepared', 'afternoon', 'watch', 'movie']
lemma list: ['traveltuesday', 'tweets', 'hilarious', 'lol', 'great',
'travelers']
lemma list: ['ideaz', 'dad', 'father', 'day', 'socks', 'tho']
lemma list: ['god', 'works', 'mysteriouslyi', 'learn', 'u', 'think', 'world',
'wonderfully', 'receive', 'amp', 'u', 'ask']
```

```
lemma list: ['_', 'mornin', 'enjoying', 'beautiful', 'morning', 'phoenix',
'bad']
lemma list: ['woke', 'feeling', 'rested', 'refreshed', 'today', 'time']
lemma list: ['throw', 'tell', 'thanks', 'eye', 'contact', 'brixton', 'gig',
'managed', 'shot']
lemma list: ['lol', 'blame', 'safest', 'thing', 'world']
lemma list: ['yeah', 'sorry', 'repetitive']
lemma list: ['love', 'donut', 'toadstool']
lemma list: ['skip', 'aquarium', 'check', 'fish', 'lot', 'cheaper', 'lol']
lemma list: ['yeah', 'ass', 'today']
lemma list: ['sunoudy']
lemma list: ['newsflash', 'worked']
lemma list: ['hi', 'thanks', 'follow', 'nice', 'website', 'check', 'carriage',
'returns', 'website', 'amp', 'brand', 'identity']
lemma list: ['got', 'home', 'hour', 'ago', 'ate', 'lunch', 'watched', 'tv',
'listening', 'kelly', 'clarkson', 'exam', 'tomorrow', 'yay', '3', '4']
lemma list: ['checking', 'mail']
lemma list: ['la', 'examen', 'easy', 'peasy', 'proud']
lemma list: ['undisputed', 'authority', 'topic', 'goog', 'recognizes']
lemma list: ['thanks', 'amp', 'thanks', 'looking']
lemma list: ['thanks', 'martin', 'imaginative', 'interface']
lemma list: ['congrats', 'mike', 'way']
lemma list: ['omg', 'office', 'space', 'wanna', 'steal']
lemma list: ['ahaha', 'nooo', 'away', 'kara', 'die', 'yess', 'aree', 'ill',
'saturday']
lemma list: ['hey', 'baack', 'thanks', 'kind', 'notes', 'gone', 'smile',
'times', 'needed']
lemma list: ['yeah', 'conscience', 'clear', 'case']
lemma list: ['s', 'girl', 'dishing', 'quotadvicequot']
lemma list: ['second']
lemma list: ['garden']
lemma list: ['jo', 'jen', 'nemuselo', 'zrovna', 'tã', 'holce', 'ael', 'co',
'nic']
lemma list: ['commenting', 'contest', 'yay']
lemma list: ['figured', 'tweets', 'facebook', 'status', 'updates', 'set',
'groups', 'like', 'pain', 'set']
lemma list: ['theri', 'tomorrow', 'drinking', 'coffee', 'talking', 'important',
'favourite', 'issue', 'know', 'mean']
lemma list: ['heard', 'having', 'girl', 'hope', 'looks', 'wendy', 'brains',
'kidding', 'babe']
lemma list: ['ur', 'lead', 'singer', 'band', 'beware', 'falling', 'prey', 'lsd',
'quotlead', 'singer', 'diseasequot', 'music', 'haveyouever']
lemma list: ['ads', 'blog']
lemma list: ['neveer', 'think']
lemma list: ['ha', 'good', 'job', 'right', 'got', 'to', 'throw', 'bigrun',
'tag', 'wanna', 'trending', 'start']
lemma list: ['be', 'glad', 'ur']
lemma list: ['wooooo', 'xbox']
```

```
lemma list: ['mmmm', 'sounds', 'absolutely', 'perfect', 'schedule', 'will',
  'time', 'lay', 'bed', 'sunday', 'ugh']
  lemma list: ['recovering', 'long', 'weekend']
  lemma list: []
  lemma list: ['yeah', 'work', 'better', 'waiting', 'end', 'wonder', 'time',
  'good', 'blog']
  lemma list: ['woke', 'having', 'school', 'best', 'feeling']
  lemma list: ['thewdbcom', 'cool', 'hear', 'old', 'walt', 'interviews', 'â']
  lemma list: ['ready', 'mojo', 'makeover', 'ask', 'details']
  lemma list: ['happy', '38th', 'birthday', 'boo', 'alll', 'time', 'tupac',
  'amaru', 'shakur']
  lemma list: ['happy', 'charitytuesday']
       target
                                                                    lemma text
  O NEGATIVE
                                      awww bummer shoulda got david carr day d
  1 NEGATIVE ... upset update facebook texting cry result school today blah
  2 NEGATIVE ...
                                  dived times ball managed save 50 rest bounds
  3 NEGATIVE ...
                                                    body feels itchy like fire
  4 NEGATIVE ...
                                                                  behaving mad
  [5 rows x 7 columns]
  CPU times: user 16min 10s, sys: 1min 44s, total: 17min 55s
  Wall time: 16min 26s
]: df.head()
[]:
        target ...
   text
   O NEGATIVE ... @switchfoot http://twitpic.com/2y1zl - Awww, that's a bummer.
   You should got David Carr of Third Day to do it. ;D
   1 NEGATIVE ... is upset that he can't update his Facebook by texting
   it... and might cry as a result School today also. Blah!
   2 NEGATIVE ...
                                               @Kenichan I dived many times for the
   ball. Managed to save 50% The rest go out of bounds
   3 NEGATIVE ...
   my whole body feels itchy and like its on fire
   4 NEGATIVE ... @nationwideclass no, it's not behaving at all. i'm mad.
   why am i here? because I can't see you all over there.
   [5 rows x 6 columns]
: dfStem.head()
target ...
   t.ext.
   O NEGATIVE
                                         awww bummer shoulda got david carr third
   day
   1 NEGATIVE ... upset updat facebook text might cri result school today also
```

```
blah
   2 NEGATIVE ...
                                       dive mani time ball manag save 50 rest go
   bound
   3 NEGATIVE ...
                                                        whole bodi feel itchi like
   fire
   4 NEGATIVE ...
                                                                          behav mad
   see
   [5 rows x 6 columns]
dfLemma.head()
[]:
                                                                      lemma text
        target
   O NEGATIVE
                                       awww bummer shoulda got david carr day d
                . . .
                     upset update facebook texting cry result school today blah
   1 NEGATIVE
                . . .
   2 NEGATIVE
                                   dived times ball managed save 50 rest bounds
   3 NEGATIVE
                                                      body feels itchy like fire
   4 NEGATIVE ...
                                                                    behaving mad
   [5 rows x 7 columns]
[]: df = dfLemma.copy()
   df["stem_text"] = dfStem["text"]
   df.head()
[]:
        target
   stem_text
   O NEGATIVE
                                          awww bummer shoulda got david carr third
   day
   1 NEGATIVE ... upset updat facebook text might cri result school today also
   blah
   2 NEGATIVE
                                        dive mani time ball manag save 50 rest go
   bound
   3 NEGATIVE
                                                        whole bodi feel itchi like
   fire
   4 NEGATIVE ...
                                                                          behav mad
   see
   [5 rows x 8 columns]
[]: df.to_csv("/content/drive/MyDrive/Masters/VTech Subjects/CS 5824 Advanced_
    →Machine Learning/term paper/code/tweets_stem_lemma.csv")
[]: # df.to excel("/content/drive/MyDrive/Masters/VTech Subjects/CS 5824 Advanced
    →Machine Learning/term paper/code/tweets_stem_lemma.xlsx")
[]: \# df = dfStem.copy()
[]: df_train, df_test = train_test_split(df, test_size=1-TRAIN_SIZE)
   print("TRAIN size:", len(df_train))
   print("TEST size:", len(df_test))
```

```
TEST size: 320000
df_train.head()
[]:
              target
   stem_text
   583570
           NEGATIVE ... r put togeth quot big boy quot bed 2yo step 2 captain
   bed w space underneath storag kid crawl amp play byeby crib
   393384
            NEGATIVE
                      . . .
   want talk someon
   1223125 POSITIVE
   dinner grandma hous
   1054876 POSITIVE
   awww thank also miss serious heart dirk
   776737
            NEGATIVE
   well ateh call amp text u u got us worri
   [5 rows x 8 columns]
[]: df_test.head()
[]:
              target
                            munch high calori thing keep brain work
   908575
            POSITIVE
   1386360 POSITIVE
                                    life complet time low fuck maze
   246878
            NEGATIVE
                                 prossecco acid find lack bodi know
                      . . .
   1116262 POSITIVE
                                               saw yesterday hilari
                                                       bro link work
   732398
           NEGATIVE ...
   [5 rows x 8 columns]
[]: | %%time
   # documents = [_text.split() for _text in df_train.text]
   documents = [_text.split() for _text in df_train.stem_text]
  CPU times: user 3.6 s, sys: 658 ms, total: 4.26 s
  Wall time: 4.26 s
[]: documents[:3]
[]: [['r',
     'put',
     'togeth',
     'quot',
     'big',
     'boy',
     'quot',
     'bed',
     '2yo',
     'step',
```

TRAIN size: 1280000

```
'2',
      'captain',
      'bed',
      'w',
      'space',
     'underneath',
     'storag',
     'kid',
     'crawl',
     'amp',
     'play',
     'byeby',
     'crib'],
     ['want', 'talk', 'someon'],
     ['dinner', 'grandma', 'hous']]
[]: twtWordLst = [Counter(twt) for twt in documents]
[]: pprint.pprint(twtWordLst[:3])
   [Counter({'quot': 2,
             'bed': 2,
             'r': 1,
             'put': 1,
             'togeth': 1,
             'big': 1,
             'boy': 1,
             '2yo': 1,
             'step': 1,
             '2': 1,
             'captain': 1,
             'w': 1,
             'space': 1,
             'underneath': 1,
             'storag': 1,
             'kid': 1,
             'crawl': 1,
             'amp': 1,
             'play': 1,
             'byeby': 1,
             'crib': 1}),
    Counter({'want': 1, 'talk': 1, 'someon': 1}),
    Counter({'dinner': 1, 'grandma': 1, 'hous': 1})]
[]: type(df.text)
[]: pandas.core.series.Series
[]: textLst = df.text.to_list()
```

```
[]: len(textLst)
[]: 1600000
[]: textLst[:2]
[]: ["@switchfoot http://twitpic.com/2y1zl - Awww, that's a bummer. You shoulda got
  David Carr of Third Day to do it. ;D",
  "is upset that he can't update his Facebook by texting it... and might cry as a
  result School today also. Blah!"]
[]: countVector = CountVectorizer()
[]: # X=countVector.fit_transform(df.text.to_list())
  X=countVector.fit_transform(df.stem_text.to_list())
[]: len(countVector.get_feature_names_out())
[]: 288396
countVector.get_feature_names_out()[-50:]
[]: array(['zzkalzz', 'zzombi', 'zzomg', 'zzr', 'zzs', 'zztop', 'zzz',
      'zzzing', 'zzzonk', 'zzzs', 'zzzzuu', 'zzzz', 'zzzzi', 'zzzzland',
      'zzzzness', 'zzzzs', 'zzzzz', 'zzzzzs', 'zzzzzzz', 'zzzzzzs',
      'zzzzzzz', 'zzzzzzzs', 'zzzzzzzz', 'zzzzzzzzlullabi', 'zzzzzzzzzz',
      dtype=object)
[]: cvDict = countVector.vocabulary_
[]: len(cvDict)
[]: 288396
[]: type(cvDict)
[]: dict
[]: i = 0
  for k,v in cvDict.items():
   if i ==5:
    break
```

```
i+=1
     print(k, v)
  awww 26264
  bummer 43905
  shoulda 227126
  got 104098
  david 66522
[]: cvDict["00009"]
[]: 8
[]: corpus = [
   'This is the first document.',
   'This document is the second document.',
   'And this is the third one.',
   'Is this the first document?',
   vectorizer = CountVectorizer()
   XY = vectorizer.fit_transform(corpus)
   vectorizer.get_feature_names_out()
[]: array(['and', 'document', 'first', 'is', 'one', 'second', 'the', 'third',
           'this'], dtype=object)
[]: # vectorizer = CountVectorizer()
   # XY = vectorizer.fit_transform(df.text.head().to_list())
   # vectorizer.get_feature_names_out()[:10]
   vectorizer = CountVectorizer()
   XY = vectorizer.fit_transform(df.stem_text.head().to_list())
   vectorizer.get_feature_names_out()[:10]
[]: array(['50', 'also', 'awww', 'ball', 'behav', 'blah', 'bodi', 'bound',
           'bummer', 'carr'], dtype=object)
[]: dfw = pd.DataFrame(XY.toarray(), columns=vectorizer.get_feature_names)
   display(dfw.head(2))
           TypeError
                                                      Traceback (most recent call_
    →last)
           <ipython-input-238-932142de01b9> in <module>()
```

```
----> 1 dfw = pd.DataFrame(XY.toarray(), columns=vectorizer.
2 display(dfw.head(2))
       /usr/local/lib/python3.7/dist-packages/pandas/core/frame.py in_
→__init__(self, data, index, columns, dtype, copy)
      495
                           mgr = init_dict({data.name: data}, index, columns,__
→dtype=dtype)
      496
                       else:
  --> 497
                           mgr = init_ndarray(data, index, columns,__
→dtype=dtype, copy=copy)
      498
                   # For data is list-like, or Iterable (will consume into list)
       499
       /usr/local/lib/python3.7/dist-packages/pandas/core/internals/
→construction.py in init_ndarray(values, index, columns, dtype, copy)
               # _prep_ndarray ensures that values.ndim == 2 at this point
       202
       203
               index, columns = _get_axes(
                   values.shape[0], values.shape[1], index=index,
  --> 204
\rightarrowcolumns=columns
       205
       206
              values = values.T
       /usr/local/lib/python3.7/dist-packages/pandas/core/internals/
→construction.py in _get_axes(N, K, index, columns)
      460
                   columns = ibase.default_index(K)
       461
               else:
                   columns = ensure index(columns)
  --> 462
              return index, columns
       463
       464
       /usr/local/lib/python3.7/dist-packages/pandas/core/indexes/base.py in_
→ensure_index(index_like, copy)
     5621
                       index_like = copy_func(index_like)
     5622
  -> 5623
              return Index(index_like)
     5624
     5625
      /usr/local/lib/python3.7/dist-packages/pandas/core/indexes/base.py in_
→__new__(cls, data, dtype, copy, name, tupleize_cols, **kwargs)
      431
                               )
```

```
432
                           # other iterable of some kind
       --> 433
                           subarr = com.asarray_tuplesafe(data, dtype=object)
           434
                           return Index(subarr, dtype=dtype, copy=copy, name=name, __
    →**kwargs)
           435
           /usr/local/lib/python3.7/dist-packages/pandas/core/common.py in_
    →asarray_tuplesafe(values, dtype)
           219
           220
                   if not (isinstance(values, (list, tuple)) or hasattr(values,
    →"__array__")):
      --> 221
                       values = list(values)
           222
                   elif isinstance(values, ABCIndexClass):
           223
                       return values._values
           TypeError: 'method' object is not iterable
[]: # # Instantiate the CountVectorizer method
   # count_vector = CountVectorizer()
   # # Fit the training data and then return the matrix
   # training_data = count_vector.fit_transform(df_train.text)
   # # Transform testing data and return the matrix.
   # testing_data = count_vector.transform(df_test.text)
   # Instantiate the CountVectorizer method
   count_vector = CountVectorizer()
   # Fit the training data and then return the matrix
   training_data = count_vector.fit_transform(df_train.stem_text)
   # Transform testing data and return the matrix.
   testing_data = count_vector.transform(df_test.stem_text)
[]: print (training_data.shape)
   (1280000, 248860)
[]: print (testing_data.shape)
```

(320000, 248860)

```
[]: naive_bayes = MultinomialNB()
   naive_bayes.fit(training_data,df_train.target)
: MultinomialNB()
[]: #Make prediction on test dataset
   predictions = naive_bayes.predict(testing_data)
[]: type(predictions)
: numpy.ndarray
[]: predictions[:5]
[]: array(['NEGATIVE', 'NEGATIVE', 'NEGATIVE', 'POSITIVE', 'NEGATIVE'],
         dtvpe='<U8')
[]: df_test.target[:5]
[]: 908575
              POSITIVE
   1386360
              POSITIVE
   246878
              NEGATIVE
   1116262
              POSITIVE
   732398
              NEGATIVE
   Name: target, dtype: object
[]: from sklearn.metrics import accuracy_score, precision_score, recall_score,
    →f1_score
   print('Accuracy score: {}'.format(accuracy_score(df_test.target, predictions)))
   print('Precision score: {}'.format(precision score(df_test.target, predictions,__
    →pos_label="POSITIVE")))
   print('Recall score: {}'.format(recall_score(df_test.target, predictions,_
    →pos_label="POSITIVE")))
   print('F1 score: {}'.format(f1_score(df_test.target, predictions,_
    →pos_label="POSITIVE")))
  Accuracy score: 0.7628625
  Precision score: 0.7734160447158411
  Recall score: 0.7456902728195927
  F1 score: 0.7593001421031262
[]: print(classification_report(df_test.target, predictions))
                 precision
                              recall f1-score
                                                 support
                      0.75
                                0.78
                                          0.77
                                                   159491
      NEGATIVE
      POSITIVE
                      0.77
                                0.75
                                          0.76
                                                   160509
                                          0.76
                                                   320000
      accuracy
     macro avg
                      0.76
                                0.76
                                          0.76
                                                   320000
```

0.76

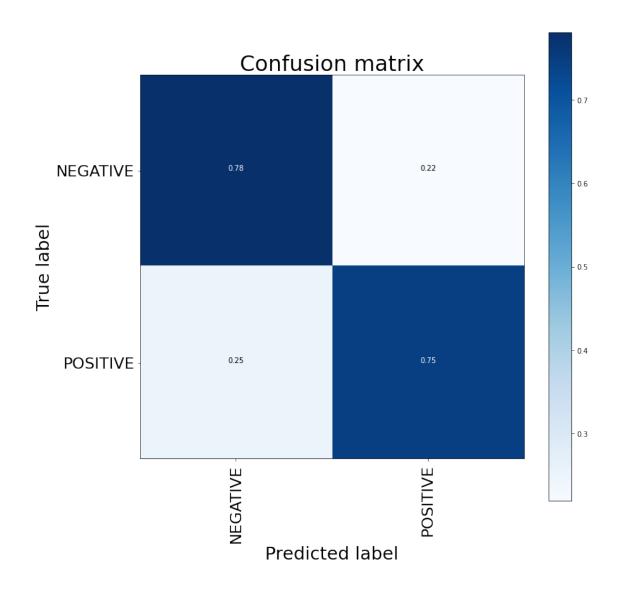
320000

weighted avg

0.76

0.76

```
[35]: def plot_confusion_matrix(cm, classes,
                               title='Confusion matrix',
                               cmap=plt.cm.Blues):
         11 11 11
         This function prints and plots the confusion matrix.
         Normalization can be applied by setting `normalize=True`.
         cm = cm.astype('float') / cm.sum(axis=1)[:, np.newaxis]
         plt.imshow(cm, interpolation='nearest', cmap=cmap)
         plt.title(title, fontsize=30)
         plt.colorbar()
         tick_marks = np.arange(len(classes))
         plt.xticks(tick_marks, classes, rotation=90, fontsize=22)
         plt.yticks(tick_marks, classes, fontsize=22)
         fmt = '.2f'
         thresh = cm.max() / 2.
         for i, j in itertools.product(range(cm.shape[0]), range(cm.shape[1])):
             plt.text(j, i, format(cm[i, j], fmt),
                      horizontalalignment="center",
                      color="white" if cm[i, j] > thresh else "black")
         plt.ylabel('True label', fontsize=25)
         plt.xlabel('Predicted label', fontsize=25)
 cnf_matrix = confusion_matrix(df_test.target, predictions)
     plt.figure(figsize=(12,12))
     plot_confusion_matrix(cnf_matrix, classes=df_train.target.unique(),_
      ⇔title="Confusion matrix")
     plt.show()
```



CPU times: user 2.06 s, sys: 11 ms, total: 2.07 s Wall time: 2.09 s $\,$

Now for Lemmatization Text

```
[]: # Instantiate the CountVectorizer method
    count_vector = CountVectorizer()

# Fit the training data and then return the matrix
    training_data = count_vector.fit_transform(df_train.lemma_text)

# Transform testing data and return the matrix.
    testing_data = count_vector.transform(df_test.lemma_text)

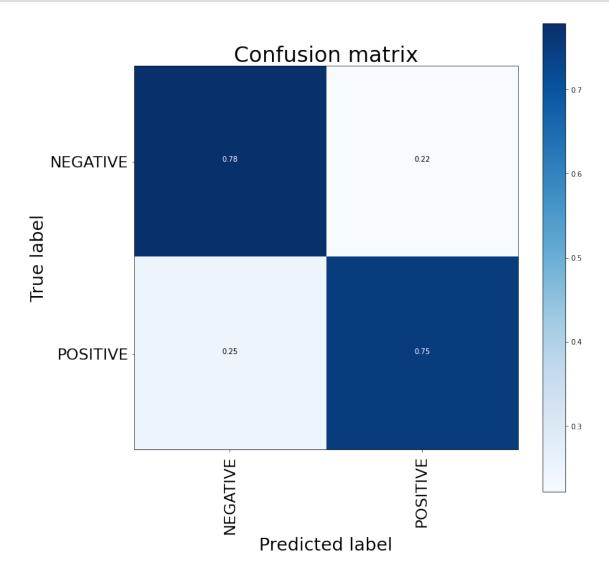
naive_bayes = MultinomialNB()
```

```
naive_bayes.fit(training_data,df_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_data)
print(type(predictions))
print(predictions[:5])
print(df_test.target[:5])
# from sklearn.metrics import accuracy_score, precision_score, recall_score,
 \rightarrow f1\_score
print('Accuracy score: {}'.format(accuracy_score(df_test.target, predictions)))
print('Precision score: {}'.format(precision_score(df_test.target, predictions,__
 →pos_label="POSITIVE")))
print('Recall score: {}'.format(recall_score(df_test.target, predictions,_

¬pos_label="POSITIVE")))
print('F1 score: {}'.format(f1_score(df_test.target, predictions, __

¬pos_label="POSITIVE")))
print(classification report(df test.target, predictions))
<class 'numpy.ndarray'>
['NEGATIVE' 'POSITIVE' 'NEGATIVE' 'POSITIVE' 'NEGATIVE']
908575
           POSITIVE
           POSITIVE
1386360
246878
           NEGATIVE
1116262
           POSITIVE
732398
           NEGATIVE
Name: target, dtype: object
Accuracy score: 0.765178125
Precision score: 0.7735703939188063
Recall score: 0.7519453737796634
F1 score: 0.76260461060686
              precision
                         recall f1-score
                                               support
                   0.76
                             0.78
                                       0.77
    NEGATIVE
                                                159491
    POSITIVE
                   0.77
                             0.75
                                       0.76
                                                160509
                                       0.77
                                                320000
    accuracy
                   0.77
                             0.77
                                       0.77
                                                320000
  macro avg
weighted avg
                   0.77
                             0.77
                                       0.77
                                                320000
```

[]: %%time



CPU times: user 2.05 s, sys: 5.93 ms, total: 2.06 s

Wall time: 2.06 s

0.1 Now for 200K smaller dataset for comparison with SVM

```
[31]: df_200_neg = df[:100000]
     df_200_pos = df[-100000:]
     df_200_frames = [df_200_neg, df_200_pos]
     df_200 = pd.concat(df_200_frames)
[33]: df_200.shape
[33]: (200000, 6)
[34]: df_200
[34]:
                target ...
     text
              NEGATIVE ... @switchfoot http://twitpic.com/2y1zl - Awww, that's a
     bummer. You should ggot David Carr of Third Day to do it. ;D
     1
              NEGATIVE
                       . . .
                                 is upset that he can't update his Facebook by
     texting it... and might cry as a result School today also. Blah!
              NEGATIVE ...
                                                       OKenichan I dived many times
     for the ball. Managed to save 50% The rest go out of bounds
              NEGATIVE
    my whole body feels itchy and like its on fire
                                 Onationwideclass no, it's not behaving at all. i'm
              NEGATIVE ...
    mad. why am i here? because I can't see you all over there.
     1599995 POSITIVE ...
     Just woke up. Having no school is the best feeling ever
     1599996 POSITIVE ...
                                                                  TheWDB.com - Very
     cool to hear old Walt interviews! âŹń http://blip.fm/~8bmta
     1599997 POSITIVE ...
     Are you ready for your MoJo Makeover? Ask me for details
     1599998 POSITIVE ...
                                                                               Happy
     38th Birthday to my boo of alll time!!! Tupac Amaru Shakur
     1599999 POSITIVE
     happy #charitytuesday @theNSPCC @SparksCharity @SpeakingUpH4H
     [200000 rows x 6 columns]
[36]: %%time
     df_200_Stem = df_200.copy()
     df_200_Stem.text = df_200_Stem.text.apply(lambda x: preProcess(x,_
     →method="stem", methodParam=True))
     display(df_200_Stem)
               target
                                                                                          text
                       . . .
    0
                                                 awww bummer shoulda got david carr third day
             NEGATIVE
             NEGATIVE ... upset updat facebook text might cri result school today also blah
    1
    2
                                              dive mani time ball manag save 50 rest go bound
             NEGATIVE ...
```

```
3
             NEGATIVE ...
                                                                whole bodi feel itchi like fire
             NEGATIVE ...
                                                                                   behav mad see
    1599995 POSITIVE
                                                                     woke school best feel ever
                                                        thewdb com cool hear old walt interview
    1599996 POSITIVE ...
    1599997 POSITIVE
                                                                   readi mojo makeov ask detail
    1599998 POSITIVE ...
                                          happi 38th birthday boo alll time tupac amaru shakur
    1599999 POSITIVE
                                        happi charitytuesday thenspcc sparkschar speakinguph4h
    [200000 rows x 6 columns]
    CPU times: user 30.1 s, sys: 91.8 ms, total: 30.2 s
    Wall time: 30.2 s
[37]: %%time
     # rowCount=0
     df_200_Lemma = df_200.copy()
     nlp = English()
     # tokenizer = nlp.Defaults.create_tokenizer(nlp)
     # dfLemma.text = dfLemma.text.apply(lambda x: preProcess(x, method="lemma", ___
      \rightarrow nlp, tokenizer))
     # dfLemma.text = dfLemma.text.apply(lambda x: preProcess(x, method="lemma", ___
      \rightarrow nlp=nlp, tokenizer=tokenizer))
     # lemma text series = pd.Series()
     # for text in tokenizer.pipe(dfLemma.text):
     # for text in dfLemma.text:
       print(f"text: {text}")
     # print(type(text))
     # lemma text series.append(preProcess(text, method="lemma", nlp=nlp, u
     → tokenizer=tokenizer))
       print(f"Len: {lemma text series.shape}")
     \# dfLemma["lemma_text"] = lemma_text_series
     # dfLemma['lemma_text'] = preProcess(dfLemma['text'], method="lemma", nlp=nlp,u
      \rightarrow tokenizer=tokenizer)
     df_200_Lemma['lemma_text'] = preProcess(df_200_Lemma['text'], method="lemma",_
     →nlp=nlp)
     display(df_200_Lemma)
```

```
Streaming output truncated to the last 5000 lines.
lemma list: ['whinlatter', 'tonight', 'forests', 'amp', 'zipping']
```

```
lemma list: ['touch', 'pushing', 'updates', 'regularly']
lemma list: ['bariatric', 'fusion', 'taste', 'text', 'list', 'bc', 'way']
lemma list: ['thank']
lemma list: ['bb', 'tell']
lemma list: ['hey', 's', 'yeah', 'weekend', 'went', 'arse', 'lol', 'raining',
lemma list: ['erin', 'darling', 'found', 'twitter']
lemma list: ['chapter', 'lt3']
lemma list: ['not', 'great', '2', 'kno', 'god', '4', 'know', 'weapon', 'formed',
'shall', 'prosper']
lemma list: ['ant', 'learned', 'travel', 'twitter', 'posts']
lemma list: ['cheers', 'darl']
lemma list: ['thanks', 'chris', 'good', 'wagamama', 'takes', 'customer',
'service', 'satisfaction', 'seriously', 'nice']
lemma list: ['correct', 'comments']
lemma list: ['miss', 'amp', 'love']
lemma list: ['go', 'to', 'hectic', 'days', 'taking', 'today', 'chill', 'go',
'to', 'great']
lemma list: ['sure', 'probably', '12', 'step', 'groups', 'help']
lemma list: ['haha', 'twitter', 'bet']
lemma list: ['gorgeous', 'day', 'michigan', 'c', 'wanted', '6', 'morning',
'talked', 'laying']
lemma list: ['eric', 'schmidt', 'founder', 'google', 'recruited', 'novell',
'point']
lemma list: ['crime', 'swedish', 'company', 'herreys', 'quotdiggi', 'loo',
'diggi', 'leyquot', 'found', 'need', 'golden', 'shoe', 'song']
lemma list: ['yessssss', 'second', 'ice', 'cream', 'lunch']
lemma list: ['be', 'msni', 'met', 'amazing', 'people']
lemma list: ['deleted', 'dead', 'weight', 'following']
lemma list: ['watching', 'men', 'black', 'hbo', 'smith', 'exactly', 'funny',
'man'l
lemma list: ['opinion', 'anti', 'confectionary', 'ice', 'cream', 'hear']
lemma list: ['think', 'set', 'melbourne', 'pretty', 'nicely']
lemma list: ['yes', 'fine', 'thanks', 'enjoying', 'time', 'work']
lemma list: ['great', 'time', 'baby']
lemma list: ['welcome']
lemma list: ['asda', 'pig', 'cow', 'bread', 'little', 'bbq', 'x']
lemma list: ['got', 'attention', 'email']
lemma list: ['love', 'charmed', 'know', 'bin', 'long', 'time', 'nice', 'watch']
lemma list: ['sounds', 'good', 'kids', 'love']
lemma list: ['lol', 'worries', 'understand', 'tell', 'hotties']
lemma list: ['lol', 'rock', 'frankfurt', 'school', 'tomorrow', 's', 'sing',
'loud', 'maybe', 'hear']
lemma list: ['oh', 'irony']
lemma list: ['thanks']
lemma list: ['horrible', 'harassing', 'ocean', 'great', 'trip']
lemma list: ['come', 'u', 'pay', 'wid']
lemma list: ['good', 'morning']
```

```
lemma list: ['sweeepy', 'stayed', 'late', 'talking', 'webcam']
lemma list: ['believe', 'coz', 'believe', 'anymore', 'anymore']
lemma list: ['omigosh', 'twitter', 'requests', 'following', 'think', 'reply']
lemma list: []
lemma list: ['oh', 'goodness', 'netherlands', 'originally', 'mum', '5',
'minutes', 'car', 'away', 'kind', 'lucky']
lemma list: ['nope', 'u', 'dnt', 'look', 'old', 'look', 'shuld', 'look', '25',
'btw', 'uploaded', 'becoz', 'u', 'chill', 'twitter', 'fb', 'heh']
lemma list: ['hey', 'follow', 'pleasethanks']
lemma list: ['sounds', 'like', 'work', 'exciting', 'office', 'little',
'jealous', 'enjoy', 'gossip', 'filled', 'day']
lemma list: ['long', 'good', 'news', 'wise', 'quotes']
lemma list: ['30', 'software', 'tomorrow', 'itunes', 'stage', 'tomorrow',
'probably', 'afternoon']
lemma list: ['hah', 'love', 'sounds', 'like', 'definitely', 'going', 'great',
'day', 'enjoy']
lemma list: ['nice', 'saw', 'website', 'loads', 'big', 'names', 'company',
'rep', 'head', 'apun', 'ka', 'desh', 'lol']
lemma list: ['goodmorning', 'twttr', 'verse', 'hope', 'pron', 'gr8', 'nights',
'rest', 'amp', 'r', 'ready', '4', 'day', 'skool', 'amp', '2', 'summer', 'gr8',
lemma list: ['tweeps', 'pleasant', 'distraction', 'better', 'discipline',
lemma list: ['actually', 'kevin', 'played', 'piano', 'night', 'think', 'turn',
'right']
lemma list: ['need', 'cafe', 'macchiato', 'believe']
lemma list: ['borthwick', 'blog', '140conf']
lemma list: ['amazing', 'painting', 'mcfly', 'look', 'amazing']
lemma list: ['beach', 'hopefully', 'lift', 'shuttle', 'tomorrow', 'morning',
'awesome']
lemma list: ['ate', 'breakfast']
lemma list: ['day', 'birthday']
lemma list: ['afternoon', 'rolling', 'nearing', 'finish', 'line']
lemma list: ['think', 'allergic', 'reaction', 'comes', 'pretty', 'fast',
'laughing', 'playing', 'phew']
lemma list: ['vistited', 'agency', 'morning', 'museum', 'afternoon', 'noooow',
'be', 'school', 'trying', 'work', 'germans']
lemma list: ['enjoying', 'sun']
lemma list: ['4', 'ticket', 'support', 'system', 'luv', 'ya', 'girl', 'ur',
'work', 'early', 'way', 'ta']
lemma list: ['welcome', 'glad', 'enjoyed', 'order']
lemma list: ['emptying', 'pool', 'cleaned', 'spike', 'pen', 'means', 'new',
'table', 'setup']
lemma list: ['lot', 'bday', 'came', 'left']
lemma list: ['yeah', 'cool']
lemma list: ['okay', 'lol', 'good', 'time']
lemma list: ['good', 'fun', 'playing', 'god', 'great', 'improvement',
'original', 'played', '5', 'yrs', 'ago']
```

```
lemma list: ['resigned', 'today', 'financial', 'freedeom', 'sounds',
'appealing', 'climbing', 'corporate', 'ladder']
lemma list: ['fave', 'fb', 'groups', 'friends', 'countryfolk', 'send', 'links',
'thx', 'advance', 'dm', 'post']
lemma list: ['finally', 'twitter', 'client', 'commodore', '64']
lemma list: ['time', 'bowl', 'cereal', 'kids']
lemma list: ['yeah', 'nice', 'picture', 'haha', 'facebook', 'friends', 'wooo',
'x']
lemma list: ['know', 'facebook', 'wwwfacebookcomtheindependent', 'friend']
lemma list: ['ily', 'x']
lemma list: ['hoping', 'won', '40', 'm', 'tonight', 'lotto', 'invited',
'celebration']
lemma list: ['listening', 'music', 'eating', 'cookies']
lemma list: ['visiting', 'family', 'colorado', 'hey', 'good', 'luck',
'interviews']
lemma list: ['love', 'nyc', 'going', 'chinatown', 'amp', 'downtown', 'today',
'shopping', 'today']
lemma list: ['t', 'cute', 'looks', 'like', 'ivy', 'clinging', 'brother']
lemma list: ['look', 'forward', 'morning', 'waves', 'danny']
lemma list: ['amp', 'good', 'luckk', 'yourr', 'regent']
lemma list: ['know', 'twitter', 'home', 'sick', 'today', 'hoping', 'ok', 'soon']
lemma list: ['brat', 'getting', 'breakfast', 'ciarra']
lemma list: ['thank', 'hope', 'life', 'treating']
lemma list: ['working', 'different', 'things', 'waiting', 'inspiration',
'sequel', 'yellow', 'amp', 'green', 'sci', 'fi']
lemma list: ['bet']
lemma list: ['u', 'today', 'ready', 'weekend']
lemma list: ['time', 'shawarma', 'c', 'u', 'guys', 'later']
lemma list: ['hairdryer', 'pink', 'tooooo']
lemma list: ['unfortunately', 'work', 'early', 'wish', 'bed', 'cover', 'sheets']
lemma list: ['works', 'saying']
lemma list: ['today']
lemma list: ['google', 'wave', 'preview', 'videos', 'tube', 'thought', 'u',
'guys', 'wanted', 'know']
lemma list: ['ah', 'way', 'got', 'b', 'math', 'yayyyy', 'love', 'teeth', 'xd']
lemma list: ['good']
lemma list: ['finally', 'getting', 'hair', 'going', 'short']
lemma list: ['kicking', 'face', 'know', 'toss', 'turn', 'sleep']
lemma list: ['hear', 'birds', 'tweetering']
lemma list: ['zice', 'e', 'aproape', 'suficient']
lemma list: ['wednesday', 'morning', 'american', 'cancer', 'society', 'plant',
'pink', 'program', 'bit', 'tongue', 'twister']
lemma list: ['hopefully', 'go', 'to', 'teeth', 'checked', 'things', 'hurts']
lemma list: ['god', 'u', 'hella', 'tired', 'flight', 'short', 'break', 'sure',
'ull', 'fantabulous', 'job', 'u', 'talented', 'person', 'u', 'x']
lemma list: ['hear', 'happened', 'ichthus', 'year', 'wwwpetehisecom']
lemma list: ['love', 'wordpress', 'better', 'switched', 'long', 'time', 'ago']
lemma list: ['un', 'having', 'meeting', 'day', 'cyber', 'hate', 'danger',
```

```
'cyber', 'space', 'ban', 'ki', 'moon', 'spoke', 'mere', 'mortals']
lemma list: ['excited', 'b', 'vs', 'semi', 'annual', 'straight', 'mall', 'gym',
'amp', 'work', 'quote', 'day', 'quotthe', 'truth', 'reveal', 'necessaryquot']
lemma list: ['actually', 'forgot', 'maintenance']
lemma list: ['chilling', 'tv', 'loong', 'day', 'work']
lemma list: ['oh', 'cool', 'yes', 'sensei', 'props', 'man', 'blow']
lemma list: ['yes', 'know', 'happy', 'apple', 'finaly', 'apple', 'rocks',
'getting', 'update', 'tomorrow']
lemma list: ['best', 'thing', 'father', 'day', 'admit', 'wants', 'like',
'kitty', 'cat']
lemma list: ['finishing', 'laundry', 'head', 'beach']
lemma list: ['hannah', 'thinks', 'george', 'bulima', 'anorxia']
lemma list: ['haha', 'liu', 'qianyi', 'n', 'lin', 'meijiao', 'entertaining',
'stage', 'brighten', 'atmosphere']
lemma list: ['sure', 'ignore', 'yelling', 'fainting', 'panel', 'fine', 'come',
'j', 'k', '140conf']
lemma list: ['thinks', 'listen', 'tinchy', 'amazing', 'new', 'track', 'coz',
'legend', 'drop', 'dead', 'gorgeous']
lemma list: ['lvatt', 'trending', 'topics', 'number']
lemma list: ['yo', 'mad', 'awesome', 'video', 'people', 'like', 'denied',
'filming']
lemma list: ['oh', 'yes', 'thanks', 'invite']
lemma list: ['haha', 'know', 'place', 'figure', 'exact', 'location', 'answer',
'leaked', 'thanks', 'person']
lemma list: ['oh', 'works', 'magic']
lemma list: ['loves', 'free', 'stuff', 'bag', 'highlighter', 'pens', 'cool',
'celebrity', 'swag', 'makes', 'happy']
lemma list: ['61p', 'book', 'â399', 'shipping', 'world', 'insane']
lemma list: ['eating', 'dutch', 'dark', 'chocolate', 'rings', 'grandma',
'likes', 'amsterdam', 'alot', 'l']
lemma list: ['lovely', 'lunch', 'cafe', 'sy', 'gave', 'baby', 'pigs', 'fresh',
'grass', 'friendly', 'man', 'baby', 'room', 'fixing', 'wall', 'random']
lemma list: ['reading', 'archie', 'soothes', 'soul', 'eyaa', 'labih']
lemma list: ['studio', 'watched', 'video', 'guys', 'jonas', 'brothers', 'night',
'looked', 'amazing']
lemma list: ['learning', 'twitter', 'twittering', 'frens', 'follow',
'ethanchoo']
lemma list: ['rukus', 'black', 'nike', 'sb', 'backpack', 'ill', 'pay', 'u', 'u']
lemma list: ['good', 'luck', 'getting', 'tooth', 'fixed', 'want', 'left',
'toof'l
lemma list: ['quotes', 'use', 'quote', 'machine', 'try', 'fit', 'quotit',
'puts', 'lotion', 'basketquot', 'whereever']
lemma list: ['day', 'playground', 'job', 'hope', 'little', 'kids', 'tired']
lemma list: ['dentist']
lemma list: ['sorta', 'depends']
lemma list: ['rang', 'haha', 'leave', 'message']
lemma list: ['morning', 'sweetheart', 'goes']
lemma list: ['heyy', 'good', 'morning', 'baby', 'girl']
```

```
lemma list: ['got', 'tix', 'sunday', 'left', 'stage', 'like', '20', 'rows']
lemma list: ['happy', 'birthday', 'song', 'says', 'birthday', 'card', 'â']
lemma list: ['headin', 'work', 'meetings', 'like', 'today', 'hoping',
'somewhat', 'productive']
lemma list: ['certainly', 'saw', 'fb', 'pics', 'snacking', 'maccy', 'd', 'mini',
'fana', 'birthday', 'beauty', 'usual']
lemma list: ['problems', 'solved']
lemma list: ['nice', 'results']
lemma list: ['uk', 'vs', 'english', 'errata', 'page']
lemma list: ['wsj', 'wall', 'st', 'journal', 'taken', 'link', 'update']
lemma list: ['connections', 'cotweet', 'love', 'beta', 'code', 'cotweet']
lemma list: ['hello', 'deary', 'ok', 'keeping', 'trouble', 'jail', 'chains']
lemma list: ['hi', 's', 'happening']
lemma list: ['confirmed', 'date', 'set', 'near', 'utrecht']
lemma list: ['wow', 'fantastic', 'line', 'hours', 'come', 'lots',
'charitytuesday', 'tweets', 'thanks']
lemma list: ['looks', 'like', 'scene', 'straight', 'scarface', 'nice']
lemma list: ['running', 'errands', 'new', 'baby']
lemma list: ['shamed', 'mr', 'duffbert', 'iamlug', 'prepare', 'sake']
lemma list: ['hate', 'paying', 'bills', 'watching', 'money', 'dwindle', 'away',
'bethy', 'mcgaha']
lemma list: ['congrats', 'jewing', 'way', 'free', 'lunch', 'kudos']
lemma list: ['love', 'post', 'genggong', 'muchglad', 'myside']
lemma list: ['best', 'fianca", 'e', 'girlfriend', 'world', 'award', 'goes', 's',
'beautiful', 'smart', 'spunky', 'ask']
lemma list: ['u', 'shall', 'receiving', 'text', 'tweet', 'round', '2', '3ish']
lemma list: ['study', 'party', 'house', 'date', 'time', 'tbd', 'big', 'crush',
'rathnayake']
lemma list: ['looking', 'forward', 'yvonnce', 'join', 'street', 'performance',
'festival', 'yay']
lemma list: ['decided', 'change', 'firefox', 'safari', '40', 'pretty']
lemma list: ['franz', 'ferdinand', 'mas', 'ã', 'mais', 'que', 'boa', 'sorry',
'girls', 'ulysses', 'turn', 'fallen', 'walk', 'away', 'stop', 'feeling']
lemma list: ['congratulations', 'happy']
lemma list: ['gooooooood', 'morning', 'happy', 'tuesday', 'xox', 'philly']
lemma list: ['got', 'smile']
lemma list: ['u', 'eat', 'egg', 'use', 'ur', 'pen', 'pick', 'yeah', 'dad',
'great', 'joke', 'cough', 'love', 'x']
lemma list: ['ur', 'welcome']
lemma list: ['yeah']
lemma list: ['come', 'friday']
lemma list: ['honest', 'hoping', 'hedman', 'slips', '9th', 'ottawa', 'grab',
'great', 'yes', 'nyi', 'col', 'need', 'tavares']
lemma list: ['wow', 'ur', 'dentist', 'twitter', 'account', '20']
lemma list: []
lemma list: ['day', 'school', 'week', 'going', 'look', 'houses', 'tomorrow',
'moving', 'away', 'kaufman']
lemma list: ['betcha', 'jack', 'wp', 'easy', 'peasy', 'stuff', 'thinking',
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'videos', 'order']
lemma list: ['thanks', 'birthday', 'wish', 'love']
lemma list: ['bought', 'day', 'guy', 'wrote', 'went', 'grad', 'school', 'makes',
'cooler', 'usual']
lemma list: ['burgler', 'hiding', 'storm', 'drain', 'love', 'news']
lemma list: ['gone', 'brite', 'new', 'toy', 'enjoy']
lemma list: ['yes', 'play', 'july', 'beatpatrol', 'festival', 'guess', 'lookin',
'forward', 'bro']
lemma list: ['be', 'mah', 'way', 'bk', '2', 'ldn', 'ima', 'hit', 'david',
'lloyd', '2nyt', '2', 'sauna', 'gym', 'amp', 'hot', 'tub', 'xxxxx']
lemma list: ['going', 'sleep', 'earlier']
lemma list: ['morning', 'coffee', 'lots', 'lots', 'coffee']
lemma list: ['night', 'interesting', 'haha', 'fun']
lemma list: ['thanks', 'following', 'found', 'online', 'thought', 'interested']
lemma list: ['trying', 'sil', 'coming', 'look', 'clothes', 'today', 'hopefully',
'takes'l
lemma list: ['porn', 'bloopers', 'best', 'hope', 'filmed']
lemma list: ['hm', '2gb6hours', '033gb', 'hour', '033gb60min', '00055gb', 'min',
'0055gb60sec', '000009260gb', 's', 'bad', 'look', 'way']
lemma list: ['need', 'focus', 'got', 'good', 'night', 'sleep', 'need', 'today']
lemma list: ['omj', 'lvatt', 'todayy', 'be', 'gunna', 'happyjonasday']
lemma list: ['go', 'to', 'trip', 'england', 'holidays', 'excited']
lemma list: ['wedding', 'anniversary']
lemma list: ['idea', 'new', 'twitterfeed', 'feature', 'option', 'limit',
'twitterfeed', 'tweets', 'retweetable', 'length']
lemma list: ['got', 'email', 'replied']
lemma list: ['oh', 'problem', 'fire', 'personality', 'actually', 'enjoy',
'keeping']
lemma list: ['photography', 'social', 'media', 'got', 'ice', 'cream']
lemma list: ['looking', 'good', 'value', 'affiliate', 'program', 'actually',
'works', 'visit', 'planning', 'cotillion']
lemma list: ['happy', 'birthday']
lemma list: ['ty', 'new', 'twitter', 'background', 'rock']
lemma list: ['sunt', 'intr', 'o', 'search', 'follow', 'official', 'european',
'football', 'clubs', 'twitter', 'accounts', 'spree']
lemma list: ['be', 'gamer', 'have', 'pretty', 'sony', 'fanboy', 'life',
'downloaded', 'lots', 'vids', 'new', 'games', 'go', 'to', 'good', 'year']
lemma list: ['partial', 'pandas']
lemma list: ['set', 'new', 'standard', 'today', 'step',
'httpwwwstartingpointbookcom', 'new', 'look', 'launches', 'today']
lemma list: ['look', 'single', 'fixed', 'gear', 'bikes', 'british']
lemma list: ['goodnight', 'twitterland', 'let', 'starling', 'steal', 'nest']
lemma list: ['god', 'live', 'teasing', 'night']
lemma list: ['yeahhhh', 'gossip', 'girl', 'pretty', 'damn', 'good', 'night']
lemma list: ['welcome', 'looks', 'like', 'like', 'great', 'thanks', '4',
'sharing', 'nice', 'day']
lemma list: ['okay', 'piquet', 'amp', 'max', 'picking', 'uk', 'lousy',
'weather', 'british', 'suffered']
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lemma list: ['shamanta', 'bfft', 'best', 'friend', 'today']
lemma list: ['omg', 'google', 'voice', 'search', 'android', 'awesome',
'recognises', 'scottish', 'accent']
lemma list: ['â', 'new', 'dmb', 'cd']
lemma list: ['working', 'figuring', 'let', 'know', 'lol']
lemma list: ['encourages', 'star', 'amp', 'shine', 'today', 'happy']
lemma list: ['taking', 'short', 'break', 'works', 'miss', 'janet', 'evanovich',
'amp', 'checking', 'jodi', 'picoult']
lemma list: ['checking']
lemma list: ['today', 'day']
lemma list: ['hmm', 'hear', 'music']
lemma list: ['nice', 'personality', 'coming', 'days', 'tweets', 'mean',
'quotoccasionalquot']
lemma list: ['woo', 'hoo', '4mile', 'walk', 'lord', 'willing', 'powerwalk',
'eveningrain', 'rain', 'stay', 'away']
lemma list: ['cleaning', 'casa', 'getting', 'ready', 'vaca', 'hubby']
lemma list: ['hugs', 'thanks', 'darling', 'emailed', 'suddenly', 'realize',
'talked', 'week']
lemma list: ['saw', 'soon', 'asked', 'got', 'followed', 'salt', 'lake', 'city',
'twitter', 'accounts', 'amusing']
lemma list: ['testing', 'captivate', 'right', 'liking']
lemma list: ['park', 'ferrari', '355', 'profile', 'pic', 'sweet', 'sounding',
'exhaust', 'fantasygarage', 'thanks']
lemma list: ['not', 'far']
lemma list: ['lovely', 'meeting', 'tonight', 'week']
lemma list: ['need', 'read', 'instruction', 'manual', 'started', 'plus',
'bigger', 'curve']
lemma list: ['changes', 'clearly']
lemma list: ['hello', 'tweeters', 'read', 'exclusive', 'interview',
'footballer', 'jeff', 'whitley', 'wwwfootypundetteblogspotcom', 'interesting',
'read'l
lemma list: ['time', 'getting', 'forward', 'rehearsalroom']
lemma list: ['u', 'love', 'vote', 'thank', 'u']
lemma list: ['hooray', 'love', 'painting', 'commission', 'deadline', 'passed']
lemma list: ['bucket', 'ice', 'good', 'galen', 'carrying', 'lol']
lemma list: ['tyvm']
lemma list: ['new', 'tattoo', 'twitpic', 'days', 'ago']
lemma list: ['omg', 'lvatt', 'trending', 'topic', 'cool', 'verry', 'happy',
'sunday', 'bloody', 'lovely', 'haha']
lemma list: ['hope', 'advice', 'case', 'twitter', 'trends', 'amp', 'ï', 'fan',
'sites', '1st', 'let', 'know']
lemma list: ['_', 'good', 'boston', 'ya', 'month', 'yup', 'lol']
lemma list: ['oh', 'welcome', 'thanks']
lemma list: ['2', 'days', 'excellent', 'home']
lemma list: ['good', 'morning', 'hope', 'great']
lemma list: ['yay', 'appreciate', 'offer', 'lazy', 'teehee']
lemma list: ['check', 'blog', 'post', 'help', 'rich', 'text', 'editor', 'blog']
lemma list: ['know', 'asked', 'times', 'meet', 'amp', 'greet', 'los', 'angeles',
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'county']
lemma list: ['installed', 'newmoon', 'iphone', 'read', 'skipping', 'jacob',
'chapters', 'promise']
lemma list: ['playing', 'uno']
lemma list: ['lmao', 'yes', 'boo', 'be', 'sure']
lemma list: ['blackberry', 'tour', 'coming', 'sprint', 'verizon']
lemma list: ['yay', 'guna', 'sleep', 'cause', 'tired', 'think', 'watch',
'movie'l
lemma list: ['goodly', 'morning', 'sweetie', 'beautiful', 'day', 'go', 'to',
'workout', 'mow', 'lawn', 'luvya', 'n', 'huggles']
lemma list: ['good', 'sad', 'jck']
lemma list: ['word', 'word']
lemma list: ['day', 'college', 'horrifc', 'terrific', 'haha', 'lots', 'korean',
'classmates']
lemma list: ['lmao', 'think', 'hands', 'baby', 'lmao', 'laugh', 'evertime',
'line', 'totally', 'lmfao']
lemma list: ['congratulations', '70th', 'follower', 'lucky', 'number',
'especially', '4', 'professional', 'poker', 'player']
lemma list: ['lol', 'got', 'to', 'love']
lemma list: ['creating', 'campaign', 'impressions', 'main', 'campaign', 'hope',
'report', 'good', 'results', 'soon', 'like']
lemma list: ['ah', 'non', 'fw', 'sata', 'ii']
lemma list: ['wants', 'saturday', 'like']
lemma list: ['dentist', 'says', 'teeth', 'look', 'good', 'guess', 'good', 'job',
'brushing', 'flossing']
lemma list: ['rsvping', 'jen', 'wedding', 'count', 'faux', 'boyfriend', 'date',
'august', '29', 'bbq', 'reception', 'potluck']
lemma list: ['let', 'know', 'need', 'additional', 'help', 'info', 'as3', 'flex',
'sample', 'code']
lemma list: ['oh', 'swear', 'hear']
lemma list: ['ha', 'ha', '1', 'friends', 'ovr', 'said', 'luv', 'w', 'sum1',
'met', '4', '10', 'mins', 'wondering']
lemma list: ['doubt']
lemma list: ['like', 'kwentuhan', 'sessions', 'like', 'life', 'coaching',
'kinda', 'stuff']
lemma list: ['grinding', 'boiling', 'centipedes', 'keepin', 'toes']
lemma list: ['3', 'song', 'wrote', 'liked', 'kept']
lemma list: ['proud']
lemma list: ['got', 'cooking', 'chicken', 'skillet', 'pasta', 'lunch', 'later',
'today', 'yum']
lemma list: ['o_0', 'ok', 'good', 'luck', 'lol', 'lt3']
lemma list: ['ha', 'ha', 'past', 'shop', 'pants', 'feel', 'poor', 'sods', 'sat',
'outside', 'cafe']
lemma list: ['yeah', 'like', 'assuming', 'b4', '530', 'dmd', 'location']
lemma list: ['good', 'morning']
lemma list: ['hot', 'humid', 'like', 'usual', 'ttown']
lemma list: ['hmm', 'mean', 'working', 'work']
lemma list: ['omg', 'mom', 'surgery', 'fine']
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lemma list: ['sentiment', 'totally']
lemma list: ['happy', 'classes', 'starting']
lemma list: ['unhelpful', 'said', 'result', 'refreshed', 'chess', 'skills']
lemma list: ['got', 'to', 'csi', 'ny', 'asia', 'memorize', 'tyl', 'yall',
'byeee', 'd']
lemma list: ['august', 'resident']
lemma list: ['good', 'morning', 'sir', 'wonderful', 'day']
lemma list: ['like']
lemma list: ['good', 'morning', 'running', 'late', 'go', 'to', 'honest', 'rats',
'ass'l
lemma list: ['be', 'clear', 'room', 'amp', 'ignorance', 'cut', 'pix', 'soon']
lemma list: ['hey', 'voted', 'teen', 'choise', 'awards', 'hope', 'win',
'pleaase', 'follow']
lemma list: ['hello', 'look', 'pretty', 'photo']
lemma list: ['depends', 'coming', 'summer', 'sales', 'dyed', 'roving',
'handspun', 'designing', 'constant']
lemma list: ['new', 'homegrown', 'series', 'live', 'free', 'stuff']
lemma list: ['h7', 'wait']
lemma list: ['gospel', 'commute', 'life', 'love', 'miss', 'mass', 'rap',
'amazing', 'grace']
lemma list: ['try', 'mbma', 'turf', 'tony', 'roma', 'alabang', 'town', 'center']
lemma list: ['yeah', 'agree']
lemma list: ['loving', 'london', 'work', 'experience', 'boring', 'today']
lemma list: ['okay', 'chatting', 'coz', 'be', 'tired', 'tomorrow', 'biggest',
'day', 'june', '17', 'love', 'ninomiya']
lemma list: ['thanks', 'writing', 'haha']
lemma list: ['sitting', 'gym', 'best', 'friend', 'love', 'hinson']
lemma list: ['tv', 'attack', 'talks', 'technology', 'video', 'games', 'etc']
lemma list: ['problem', 'love', 'new', 'logo', 'google', 'wave', 'copied',
'basterdized', 'haha', 'j', 'k']
lemma list: ['ya', 'boy', 'boy', 'dice', 'hola', 'world']
lemma list: ['reallllllyyyyy', 'love', 'telepopmusik', 'max', 'dah', 'pokoknya']
lemma list: ['looking', 'forward', 'seeing', 'tonight', 'v', 'funny',
'hopefully', 'good']
lemma list: ['wagon', 'having', 'nice', 'day', 'ryan']
lemma list: ['oh', 'ok', 'hook', 'devin', 'hot', 'girl', 'eventually', 'k']
lemma list: ['pleasure', 'wonderful', 'day']
lemma list: ['thx', 'checking', 'blog', 'got', 'beach', 'time', 'spent',
'unplugged', 'nice', 'amp', 'ur', 'reply']
lemma list: ['good', 'think', 'mode']
lemma list: ['hope', 'left', 'handed', 'accomplished', 'drawer']
lemma list: ['hahaha', 'quotmondaysquot', 'tuesday', 'quotmondayquot', 'blah',
'stay', 'twitter', 'swiff', 'work', 'support']
lemma list: ['tyra', 'look', 'good', 'svelt', 'happpy', 'sich', 'fat', 'whore',
'anymore']
lemma list: ['pet', 'peeve', 'business', 'people', 'return', 'valid', 'need',
'info', 'phone', 'calls']
lemma list: ['true', 'step', 'sign', 'post', 'universe', 'delivers', 'makes',
```

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'worth', 'ceeport']
lemma list: ['wow', 'according', 'descriptions', 'jon', 'jordan', 'girl', 'jon',
'danny', 'girl', 'loved', 'thanks', 'sharing']
lemma list: ['oh', 'care']
lemma list: ['playing', 'latest', 'build', 'cause', '2', 'creating', 'chaos']
lemma list: ['watching', 'live', 'watch']
lemma list: ['loves', 'andrea', 'amazing', 'person', 'world', 'lt3']
lemma list: ['be', 'watching', 'family', 'guy', 'playing', 'new', 'iphone',
'sitting', 'warm', 'bed', 'life', 'good']
lemma list: ['going', 'sure', 'little', 'late', 'cuz', 'work', 'til', '830',
'going']
lemma list: ['ohhh', 'okay', 'help', 'later', 'clapping', 'success']
lemma list: ['love', 'hubby', 'scary', '14', 'sleeps']
lemma list: ['1942', 'match', 'year', 'prove', 'link', 'evidence']
lemma list: ['justt', 'woke', 'go', 'to', 'study', 'day', 'finish', 'minute',
'homework', 'got', '2', 'exams', 'tomorrow', 'eeekss']
lemma list: ['yeah', 'dodged', 'big', 'watery', 'bullet', 'spitting', 'foam']
lemma list: ['ok', 'thanks']
lemma list: ['yay', 'cool', 'looking', 'forward', 'getting', 'know', 'let',
'start', 'stopautodms', 'trend']
lemma list: ['unfollowed', 'bunch', 'pple', '1never', 'updated', '2werent',
'interesting']
lemma list: ['yall', 'probs', 'heard', 'delicious', 'remember', 'delicious',
'yes', 'w', 'dots']
lemma list: ['got', 'b', 'ball', 'game', '2', 'day', 'nigga', 'makes', 'mad',
'be', 'mothafuckin', 'dunk', 'bitchass']
lemma list: ['bored', 'downloading', 'new', 'voices', 'tomtom']
lemma list: ['catching', 'enough', 'jokes']
lemma list: ['work', 'wait', 'rn', 'work', 'couple', 'mos', 'yr', 'jus',
'travel']
lemma list: ['compressors', 'come', 'home', 'castle']
lemma list: ['yeah', '10mins', 'ago', 'nanna', 'head', 'going', 'little',
'sleepy']
lemma list: ['fucken', 'ivisible', 'man', 'finally', 'rid', 'shit']
lemma list: ['haha', 'think', 'better', 'job', 'learning', 'native', 'speakers']
lemma list: ['new', 'york', 'new', 'york']
lemma list: ['yes']
lemma list: ['heya', 'good', 'not', 'college', 'tomorrow', 'howsyours', 'xxx']
lemma list: ['great', 'workout', 'today', 'time', 'relax', 'michael',
'scofield', 'lincoln', 'burrows']
lemma list: ['thank', 'u', 'expert', 'advice', 'appreciate', 'try', 'days']
lemma list: ['guess', 'got', 'notifications', 'phone', 'mail', 'app', 'store',
'fb', 'like', 'wtf']
lemma list: ['spend', 'afternoon', 'friend', 'daysi']
lemma list: ['hello', 'good', 'morning', 'got', 'clear', 'w', 'son',
'yesterday', '530pm', 'know', 'kids', 'resiliant', 'bounced', '2day']
lemma list: ['chemistry', 'nearly', 'yes']
lemma list: ['looking', 'handbook', 'research', 'computational', 'arts', 'amp',
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'creative', 'informatics', 'chapter']
lemma list: ['yeah', 'playlists', 'easily']
lemma list: ['pulled', 'muscle', 'neck', 'having', 'watching', 'wildlife',
'cool', 'breeze', 'warm', 'air', 'life', 'hell', 'not']
lemma list: ['thanks', 'msg', 'john', 'worries', 'window', 'window', 'big',
'deal', 'em', 'freaked', 'fine', 'sunny', 'day', 'today']
lemma list: ['mean', 'taking', 'work']
lemma list: ['working']
lemma list: ['alter', 'ego', 'years', 'long', 'story']
lemma list: ['hiya']
lemma list: ['yay', 'welcome', 'mac', 'love']
lemma list: ['good', 'morning']
lemma list: ['err', 'reboot', 'methinks', 'want', 'forgetting']
lemma list: ['stop', 'looking', 'pod']
lemma list: ['bloodwork', 'came', 'today', 'normal', 'chick']
lemma list: ['mean', 'kind', 'rock', 'songs']
lemma list: ['ooh', 'princess', 'protection', 'programme', 'america']
lemma list: ['early', 'taking', 'kids', 'summer', 'camp']
lemma list: ['uhhh', 'better', 'thank', 'heard', 'sayin', 'tweet', 'video', 'u',
'thank'l
lemma list: ['thata', 'girl', 'lol', 'sure', 'oodles', 'pics', 'amp', 'vids',
'danny', 'tell', 'heart']
lemma list: ['wanna', 'beach']
lemma list: ['talking', 'emma', 'sam', 'jb']
lemma list: ['arya', 'homie', 'marc', 'andre', 'future', 'offspring']
lemma list: ['run', 'boyfriend', 'chillaxin', 'x']
lemma list: ['got', 'hippie', 'edit', 'toss', 'attack', 'today', 'tonight']
lemma list: ['right', 'best', 'bio', 'hello', 'kills']
lemma list: ['cassy', 'watching', 'telenovelas', 'morning', 'walked',
'downstairs', 'life', 'amusing']
lemma list: ['okay', 'thanks', 'damn', 'hackers', 'amp', 'spammers']
lemma list: ['incredible', 'ur', 'blessed']
lemma list: ['hey', 'cute', 'like', 'twitter', 'xbox']
lemma list: ['wanna', 'watch', 'movie', 'lets', 'watch']
lemma list: ['woke', '6', 'remedy', 'blast', 'good', 'morning', 'jog']
lemma list: ['jess', 'excited']
lemma list: ['sending', 'u', 'recieveing', 'tell']
lemma list: ['good', 'job', 'isiaaah', 'michel', 'comes', 'going', 'partaaai',
'bring', 'jasper', 'lol']
lemma list: ['early', 'score', 'parking', 'spot', 'right', 'reason', 'early',
'free', 'beer', 'runs', '7', 'pm']
lemma list: ['listening', 'coldplay', 'piss']
lemma list: ['based', 'netherlands', 'bucket', 'list', 'trip', 'uk', 'london',
'think', 'photogenic']
lemma list: ['american', 'thing', 'betting', 'english', 'profan', 'twities',
'escape', 'net', 'think', 'right']
lemma list: ['link', 'website', 'hope']
lemma list: ['goodnight', 'haha', 'said', 'million', 'times', 'sorry', 'gd',
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```
'nite'l
lemma list: ['good', 'morninnggg']
lemma list: ['not', 'worry', 'abt', 'plot', 'life', 'lived', 'happily', 'care',
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lemma list: ['haha', 'watching', 'friends']
lemma list: ['need', 'help', 'song', 'puberty', 'lol', 'haha', 'dunno',
'teacher', 'asked', 'failing', 'english']
lemma list: ['thanks']
lemma list: ['got', 'to', 'yes']
lemma list: ['hey', 'girl', 'wassup', 'bit']
lemma list: ['nephew', 'cutest', 'miss']
lemma list: ['quotfive', 'morningquot', 'jeremy', 'lol', 'highlight', 'yelling',
'sense', 'guys']
lemma list: ['chris', 'pinechris', 'pinechris', 'pinechris', 'pine', 'chris',
'pine', 'cuttest', 'man', 'seen']
lemma list: ['o', 'video', 'pretty', 'kids', 'swearing']
lemma list: ['making', 'brain']
lemma list: ['able', 'leave', '730', 'better', 'safe', 'sorry']
lemma list: ['funny', 'twitter', 'user', 'called', 'mikebear']
lemma list: ['watching', 'regis', 'kelly', 'best', 'buy', 'buy', 'lvatt']
lemma list: ['good', 'morning', 'lets', 'great', 'day']
lemma list: ['feel', 'domesticated', 'growing', 'veg', 'wish', 'weeding',
'garden', 'tedious', 'process']
lemma list: ['road', 'home', 'bunny', 'ranch', 'making', 'stop', 'starbucks']
lemma list: ['dude', 'forgetting', 'dev', 'd', '18', 'songs', 'total', 'amp',
'awesomeness']
lemma list: ['finished', 'reading', 'deal', 'breaker', 'piece', 'upscale']
lemma list: ['got', 'home']
lemma list: ['babysittttingggg', 'alll', 'day', 'long', 'hopefully', 'getting',
'jb', 'album']
lemma list: ['funny', 'amp', 'true', 'glad', 'era', '2', 'look', 'utube', 'vid',
'theme', 'song', 'totally', 'head']
lemma list: ['house', 'different', 'homes']
lemma list: ['work', 'wished', 'outside', 'enjoying', 'gorgeous', 'weather']
lemma list: ['know', 'shame', 'know', 'island', 'receive', 'price', 'good',
'pass']
lemma list: ['counting', 'blessings', 'wow', 'long', 'list']
lemma list: ['pc', 'shows', 'dun', 'mind', 'sim', 'lim', 'lor', 'cuz',
'affordable']
lemma list: ['yeah', 's', 'wot', 'heard', 'oh', 'u', 'watch', 'think', 'know',
'episodes', 'practically', 'heart', 'comfort', 'tv']
lemma list: []
lemma list: ['whatcha', 'do', 'court', 'girl', 'u', 'wild']
lemma list: ['mean', 'agree', 'rosemary', 'worse', 'tastes', 'like', 'soap']
lemma list: ['eatin', 'bagel', 'coffee']
lemma list: ['groupie', 'ayu', 'u', 'ur', 'k', 'pop', 'n', 'haha', 'pretty']
lemma list: ['thanks', 'add']
lemma list: ['hell', 'envy', 'right']
```

```
lemma list: ['great', 'great', 'little', 'leather', 'jacket', 'hot', 'gimme']
lemma list: ['tweetaporsms', '6500', 'sms']
lemma list: ['nice', 'hey', 'know', 'reporter']
lemma list: ['shut', 'yummychums', 'times', 'changing', 'changing', 'times',
'fucking', 'hard', 'backs', 'worth']
lemma list: ['guess', 'hear', 'cry', 'ppg', 'pact', 'worked', 'x']
lemma list: ['hihi', 'looked']
lemma list: ['snazzy']
lemma list: ['picking', 'sooo', 'early']
lemma list: ['different', 'psychology', 'magazines', 'mention']
lemma list: ['go', 'to', 'wot', 'world', 'twitter', '2', 'offer', 'far',
'looking', '2', 'bad']
lemma list: ['eazy', 'day', 'enjoy']
lemma list: ['permeating', 'entire', 'floor', 'complaining']
lemma list: ['says', 'goodbye', 'plurkers', 'tcc', 'ily', 'all']
lemma list: ['thanks', 'dude']
lemma list: ['hey', 'biggest', 'fan', 'quebec', 'city', 'sure', 'fucking',
'rules', 'best']
lemma list: ['saw', 'pirates', 'carribean', '2', 'night', 'time', 'think',
'person', 'watch', 'got', 'to', 'love', 'captain', 'jack']
lemma list: ['christ', 'affordable', 'half', 'decent', 'flats', 'seen', 'years',
'new', 'floors', 'kitchen', 'pad']
lemma list: ['school', 'run', 'yes', 'set', 'watches', 'be', 'predictable',
'boring']
lemma list: ['wow', 'found', 'won', '500', 'work', 'coming', 'second', 'weight',
'loss', 'challenge', '15lbs', 'lost']
lemma list: ['peter', 'thomas', 'roth', 'test', 'animals', 'written',
'products', 'asked']
lemma list: ['hello', 'good', 'morning', 'new', 'followers', 'panic', 'nation']
lemma list: ['know', 'use', 'bread', 'toast', 'ha', 'ha']
lemma list: ['comic', 'event', 'written', 'comics', 'like', 'gun', 'war']
lemma list: ['love', 'quoted', 'rev', 'run']
lemma list: ['good', 'morning', 'twitterland', 'remember', 'turn', 'new',
'leaf', 'tree', 'dead', 'blessed']
lemma list: ['relieved', 'donut', 'shared', 'dad', 'cost', '3', 'points']
lemma list: ['iphone', 'cherry', 'popped', 'live', 'time', 'yall', 'updated',
'stuff', 'stay', 'better', 'contact']
lemma list: ['upright', 'good', 'fibro', 'behaving', 'hope', 'stress', 'level',
'goes', 'stress', 'good', 'think', 'happy', 'thoughts']
lemma list: ['2', 'b', 'written', 'coz', 'progress', '2', 'quotmy', 'kids',
'amp', 'law', 'attractionquot', '2', 'minute', 'read', 'enjoy']
lemma list: ['d', 'thank']
lemma list: ['lsg', 'quotrotationquot', 'black', 'album', 'sorry', 'best',
'album', 'â']
lemma list: ['life', 'blessing', 'cherish', 'moment', 'u', 'live', 'thank',
'god', 'day']
lemma list: ['ok', 'good', 'cause', 'mean', 'way', 'sounded', 'yea', 'doubt',
'oh']
```

```
lemma list: ['thought', 'easy', 'shift']
lemma list: ['thanks', 'sister']
lemma list: ['thanks', 'follow', 'beautiful', 'images', 'visual', 'artist',
'hope', 'tweet', 'soon']
lemma list: ['sooooooo', 'freakin', 'tired', 'happy', '2', 'exams']
lemma list: ['dance', 'recitals', 'stressing', 'love', 'minute']
lemma list: ['_', 'went', 'thanks', 'pleased']
lemma list: ['received', 'special', 'delivery', 'doy', 'mcchicken', 'sandwich',
'meal', 'hehe']
lemma list: ['finished', 'playing', 'tr', 'underworld']
lemma list: ['thanks', 'carebear']
lemma list: ['yeah', 'best', 'german', 'class']
lemma list: ['explain', 'beer', 'analogy']
lemma list: ['hehe', 'yep', 'describe', 'route', 'minute', 'detail',
'140whatever', 'characters', 'hill', 'valley', 'past', 'bar', 'etc']
lemma list: ['bad', 'day', 'surfing', 'reading', 'news', 'webcomicsre',
'loading', 'fine']
lemma list: ['yes', 'weird', 'good']
lemma list: ['ditched', 'y', 'membership', 'promised', 'trimmed', 'landline',
'svc', 'iphone', 'affordable']
lemma list: []
lemma list: ['not', 'captain', 'not', 'power', 'movie', 'come', 'easy']
lemma list: ['rested']
lemma list: ['ready', 'start', 'day', '855']
lemma list: ['yes', 'madam', 'happy', 'birthday', 'pac', 'message']
lemma list: ['wow', 'night', 'soooo', 'hilarious', 'needed', 'drunken', 'night',
'lol']
lemma list: ['hair', 'appointmentt', 'going', 'blondeeee', 'babbby']
lemma list: ['will', 'not', 'sorry']
lemma list: ['yeah', 'chech', 'followers', 'find']
lemma list: ['freaking', 'aaaamazing']
lemma list: ['omgggggg', 'amazing', 'team', 'ftsk', 'waylt33', 'not', 'wait',
'new', 'jams']
lemma list: ['thanks', 'looks', 'like', 'site', '_', 'details', 'figured',
'tweetcamp']
lemma list: ['hope', 'enjoyed', 'matter', 'yesterday']
lemma list: ['awesoooome', 'album', 'at', 'amaaaaaaaazing', 'love', 'lt3']
lemma list: ['way', '2a', 'meeting', '2discuss', 'important', 'business', 'w',
'manager', 'flew', 'n']
lemma list: ['o2', 'tonight', 'love', 'forget', 'shout', 'alannah', 'helena',
'xxx']
lemma list: ['lines', 'vines', 'trying', 'times', 'today', 'sooo', 'happy']
lemma list: ['ideal', 'girlfriend', 'yes']
lemma list: ['waiting', 'work', 'stuff', '2', 'hours', 'eat', 'firehouse',
'lunch']
lemma list: ['oh', 'fun', 'stressful', 'time', 'planning', 'wedding', 'fun',
'glad', 'donegood', 'luck']
lemma list: ['thank', 'u']
```

```
lemma list: ['wake', 'early', '5', 'times', 'summer']
lemma list: ['going', 'soon', 'buy', 'lvatt', 'lt3']
lemma list: ['2', 'monts', 'know', 'planning', '1', 'month', 'design', 'relax']
lemma list: ['sure', 'let', 'know', 'goes']
lemma list: ['ah', 'thank']
lemma list: ['gr8', 'keeping', 'busy', 'good', 'going', 'dm', 'sec']
lemma list: ['fly', 'jonas', 'brothers']
lemma list: ['short', 'talk', 'afternoon', 'guessing', 'coming']
lemma list: ['time', 'write', 'chapter']
lemma list: ['started', 'playing', 'eve', 'oh']
lemma list: ['late', 'night', 'w', 'j', 'fallon', '3pm', 'dinner', '7', 'pm',
'go', 'tonight']
lemma list: ['flag', 'monitor', 'missing']
lemma list: ['lol', 'kinda', 'actually']
lemma list: ['watched', '1st', 'half', 'monk', 'tv', '5th', 'second', 'half',
'attempting', 'work']
lemma list: ['good']
lemma list: ['oh', 'thank', 'speaking', 'fri', 'sally', 'nervous', 'likely',
'stand', 'smile', 'nod', 'lot']
lemma list: ['pic', 'bring', 'little', 'wave', 'peace', 'small',
'quotahhhhquot', 'moment', 'thanks']
lemma list: ['thank', 'concerned', 'laughter']
lemma list: ['welcome']
lemma list: ['yay', 'congrats']
lemma list: ['yep', 'turned', 'microsoft', 'points', 'shopto']
lemma list: ['green', 'sorry']
lemma list: ['chilling', 'joined', 'check', 'itsmemorphious']
lemma list: []
lemma list: ['finally', 'tired', 'morning', 'go', 'to', 'caramel', 'iced',
'coffee', 'mcdonalds', 'sounds', 'amazing']
lemma list: ['welcome', 'home']
lemma list: ['x', 'atlantic', 'twissup', '101', 'drink', 'post', 'pic', 'drink',
'twissup', 'drink', 'tweet', 'repeat', 'post', 'pix', 'needed']
lemma list: ['broadband4everyone', 'sharing', 'stuff', 'music', 'content',
'dodgy', 'stuff', 'security', 'handcuffs', 'quality', 'bbc', 'db140']
lemma list: ['home', 'mommy', 'mad', 'dunno', 'amp', 'care', 'work', 'great']
lemma list: ['u', 'saw', 'broncos', 'superbowls', '2', 'worth', 'watching',
'embarrassing', 'nz', 'sports']
lemma list: ['s', 'funny']
lemma list: ['enjoying', 'mac', 'think', 'converted', 'pc', 'rule', 'gaming']
lemma list: ['oooh', 'professor', 'layton', 'movie', 'needs', 'layton']
lemma list: ['previews', 'free', 'plus', 'pictures']
lemma list: ['thank', 'problem', 'usually', 'quotme', 'breaksquot', 'haha',
'saw', 'lucky', 'feature', 'amazing', 'congrats']
lemma list: ['thanks', 'psyched', 'people', 'shot', 'gosh', 'happy', 'happen',
'pron']
lemma list: ['continuing', 'writing', 'blog', 'wrote', 'earlier', 'today',
'fill', 'lots', 'pictures', 'jakarta', 'x']
```

```
lemma list: ['tell', 'called', 'cleaning', 'wanted', '29800', 'maybe', '1',
'800dentist']
lemma list: ['feel', 'today', 'squarespace', 'day']
lemma list: ['work', 'nice', 'easy', 'drive', 'today', 'sun', 'shining', '9th',
'anniversary', 'today', 'going', 'sea', 'watch', 'rest', 'ft', 'lauderdale']
lemma list: ['go', 'finals', '1', 'day', 'til', 'summer', 'lvatt', 'best',
'album', 'â', 'jonas', 'brothers']
lemma list: ['lines', 'vines', 'trying', 'times', 'today']
lemma list: ['great', 'day', 'catch', '8', 'hour', 'turkeytuesday', 'need', '2',
'recover', 'lol', 'night']
lemma list: ['things', 'sweet', 'simple', 'innit']
lemma list: ['blessed', 'dear', 'ty', 'moving', 'soon', 'moving', 'cabin',
'campground', 'work', 'children']
lemma list: ['omgggggg', 'im', 'holding', 'new', 'cd', 'hands', 'right',
'nowww', 'ahhhhhh', 'im', 'happppyyy', 'cd', 'beauuutiiifullll', 'im', 'happy']
lemma list: ['actually', 'stoked']
lemma list: ['jiss', 'chilln', 'ou', 'cnt', 'wait', 't', 'exams', 'ovr', 'wii',
'xx']
lemma list: ['thanks', 'heads']
lemma list: ['thanks', 'tip']
lemma list: ['halloooo', 'peoples']
lemma list: ['local', 'library', 'browsing']
lemma list: ['wear', 't', 'shirt', 'says', 'says', 'social', 'engineering',
'specialist']
lemma list: ['cool']
lemma list: ['dumb', 'have', 'fun', 'today', 'kids', 'rock', 'makin',
'breakfast']
lemma list: ['â', 'kim', 'bum', 'song', 'quotim', 'going', 'meet', 'herquot',
'sang', 'kim', 'bum', 'lss']
lemma list: ['good', 'morning', 'twitter', 'folk', 'happy', 'tuesday']
lemma list: ['olympic', 'sesh', 'sunday', 'felt', 'touch', 'monday', 'work']
lemma list: ['jellyfish', 'wrapping', 'paper', 'birthday', 'present', 'nice',
'jellyfish']
lemma list: ['long', 'worth', 'worst', 'quotill', 'key', 'ringquot', 'packer',
'peckers', 'love']
lemma list: ['beaches', 'texas', 'yes', 'think', 'coastal', 'area', 'texas',
'sand']
lemma list: ['good', 'morning']
lemma list: ['good', 'morning', 'buenos', 'dias', 'having', 'beautiful',
'breakfast', 'banana', 'soy', 'milk', 'smoothie']
lemma list: ['thankful', 'scenic', 'commute']
lemma list: ['smh', 'countryyyy', 'lol', 'hey', 'ricky']
lemma list: ['going', 'la', 'today']
lemma list: ['be', 'thinking', 'todays', 'order', 'pool', 'day', 'tan']
lemma list: ['umm', 'yeah', 'be', 'sleepy', 'try', 'attempt', 'victory', 'ehhh',
lemma list: ['yayy', 'criss', 'angel', 'shooting', 'season', '5', 'mindfreak']
lemma list: ['thank', 'coming', 'tho', 'not', 'chill', 'long', 'great', 'meet',
```

```
'finally']
lemma list: ['gmorning']
lemma list: ['thanks', 'sending', 'links']
lemma list: ['thank']
lemma list: ['smallworld']
lemma list: ['sooo', 'tiireedd', 'qonna', 'meet', 'wit', 'bestiies']
lemma list: ['brekkers', 'be', 'heading', 'pool', 'laps']
lemma list: ['fly', 'hold', 'lol']
lemma list: ['lol', 'will', 'accidentally', 'ask', 'quotstep', 'crab', 'w',
'cheese', 'sockquot', 'equally', 'nuts']
lemma list: ['wish', 'afford', 'galleries', 'gorgeous']
lemma list: ['horrible', 'going', 'sleep', 'asshole', 'love']
lemma list: ['saaassii', 'soon', 'dear']
lemma list: ['hi', 'internet', 'world', 'managed', 'survive', 'days', 'hello',
'singapore', 'good', 'home']
lemma list: ['blog', 'favourite', 'things', 'reader', 'awesome']
lemma list: ['hi', 'hi', 'sorry', 'hear', 'someones', 'sick', 'i', 'lets',
'ill', 'drink', 'soup']
lemma list: ['brightly', 'polished', 'today', 'help']
lemma list: ['good', 'morning']
lemma list: ['watching', 'fresh', 'prince', 'amp', 'painting', 'nailsss']
lemma list: ['love', 'pictures', 'cute']
lemma list: ['thanks', 'ringing']
lemma list: ['iâll', 'pack', 'poncho', 'separate', 'note', 'tag', 'pic',
'quoticannquot', 'check', 'flickr', 'feed', 'icannmobi', 'works']
lemma list: ['friend', 'facebook', 'trousseau', 'southport', 'exclusive',
'deals', 'insider', 'bridal', 'lingerie', 'tips']
lemma list: ['lol', 'yes', 'childhood', 'fav', 'nightmare', 'christmas']
lemma list: ['packing', 'airport', '1230', 'dallas', 'bought', 'new', 'jonas',
'brothers', 'cd', 'maybe']
lemma list: ['wow', 'scream', 'makes', 'hopeless']
lemma list: ['hope', 'know', 'smartass', 'message', 'yeah', 'weekend', 'sucked',
'understand', 'got', 'to', 'support']
lemma list: ['standing', 'stop', 'waiting', 'bus', 'school', '3', 'days']
lemma list: ['fun', 'jordan', 'hug']
lemma list: ['barefeet', 'not', 'know', 'reason', 'not', 'stop', 'watching',
's', '243', 'life', 'will', 'not', 'darn']
lemma list: ['good', 'morning']
lemma list: ['thanks', 'good', 'hear', 'like']
lemma list: ['man', 'virus', 'happy', 'tuesday']
lemma list: ['hours', 'disc', 'hands', 'agh']
lemma list: ['oh', 'yea', 'got', '94', 'sociology', 'test', 'amp', 'barely',
'studied']
lemma list: ['textiles', 'depressing', 'subjects', 'revise', 'bad', 'physics',
'close', 'haircut', 'tomorrow', 'x']
lemma list: ['maybe', 'k', 'fed', 'ones', 'replace']
lemma list: ['ha', 'thanks', 'sympathy', 'injury', 'excuse', 'work', 'think',
'probably', 'live']
```

```
lemma list: ['sounds', 'exciting', 'cant', 'wait', 'read']
lemma list: ['giest', 'today']
lemma list: ['be', 'right', 'handed', 'draw', 'left', 'hand', 'be',
'illustrator', 'designer', 'thank']
lemma list: ['haha', 'know', 'taught']
lemma list: ['tcot', 'know', 'good', 'tweeps', 'iranian', 'ground', 'news',
'let', 'iranian', 'themed', 'meme', 'going']
lemma list: ['neighborhood', 'northview', 'capstone', '11', 'am']
lemma list: ['happy', 'day']
lemma list: ['u', 'wanna', 'send', 'pic']
lemma list: ['right']
lemma list: ['faith']
lemma list: ['morning', 'tweebies', 'office']
lemma list: ['yeah', 'tweets', 'meaningful']
lemma list: ['finished', 'taking', 'gram', 'dr', 'cracker', 'barrel', 'walmart',
'love', 'time', 'gram', 'good', 'fun']
lemma list: ['rotter', 'spending', 'week', 'examining', 'fine', 'art',
'instead', 'painting', 'house']
lemma list: ['today', 'cousin', 'come', 'woo', 'oh', 'buy', 'lvatt', 'today',
'thank'l
lemma list: ['jus', 'got', 'frm', 'flight', 'flying', 'stuff', 'gettin', 'nd',
'interesting']
lemma list: ['omg', 'realized', 'license', 'plate', 'careber', 'owell', 'mcrmy',
'perfect']
lemma list: ['nights', 'favourite', 'preview', 'shows', 'crowd', 'surf', 'took',
'place', 'happy']
lemma list: ['yeah', 'concert', 'ticket', 'b', 'day', 'present', 'big', 'sis',
'birthday', 'november', 'exactly']
lemma list: ['day', 'school']
lemma list: ['looools', 'drama', 'school', 'tudaaaayy', 'french', 'test',
'tmro', 'phew', 'science', 'shall', 'flop', 'badly', 'x']
lemma list: ['took', '4', 'mampg', 'pic', 'lol', 'hoping', 'wichita', 'equally',
'good', 'happy']
lemma list: ['congratulations', 'news', 'niece']
lemma list: ['thanks', 'checking', 'video', 'think', 'baby', 'cute', 'followed']
lemma list: ['yesim', 'sleeping', 'earlywahahahaso', 'wake', 'quarter', '5',
'online']
lemma list: ['cha', 'cha', 'char', 'long', 'time', 'talk', 'o', 'lmfaoo', 'xd']
lemma list: ['reading', 'tweets', 'peoplebrowsr', '140conf']
lemma list: ['cat', 'escaping', 'artist', 'u', 'let', 'r', 'kept', 'inside']
lemma list: ['great', 'think', 'helping', 'create', 'social', 'media', 'club',
'amsterdam', 'know', 'guest', 'speaking', 'right']
lemma list: ['ges', 'tweet', 'away']
lemma list: ['playing', 'counter', 'strikedeathrun', 'mode', 'think',
'deathrun', 'mode', 'better', 'normal', 'mode']
lemma list: ['new', 'bike', 'flesh']
lemma list: ['r', 'go', 'to', 'tour', 'miley', 'break', 'leg']
lemma list: ['160609', 'day', 'discovered', 'animal', 'collective',
```

```
'squarespace']
lemma list: ['adds', 'excitement', 'album', 'title', 'tracklisting',
'excitement', 'fans']
lemma list: ['sounds', 'good']
lemma list: ['got', 'let', 'learn']
lemma list: ['getting', 'latest', 'iphone', '3', 'g', 's', 'friday', 'like',
'big', 'kid', 'wait', 'woo', 'haaaa', 'best', 'phone', 'device', 'gadget',
'world'l
lemma list: ['rewatched', 'cars', 'movie', 'aaaa', 'miss', 'cars', 'especially',
'lightning', 'mcqueen']
lemma list: ['itâs', 'actually', 'ligature', 'amp', 'e', 'pronounced', 'like',
'o', 'wikipedia', 'want', 'check']
lemma list: ['day', 'fun', 'seattle', 'zoo', 'today']
lemma list: ['lol', 'awww', 'surely', 'allowed', 'ie', 'non', 'fattening',
'version']
lemma list: ['umm', 'ice', 'machine', 'dressing', 'room', 'be', 'not', 'way',
'missin', 'ur', 'preformance']
lemma list: ['ah', 'god', 'way', 'great', 'god']
lemma list: ['excited', 'mac', 'cosmetics', '25', 'online', 'sale', 'somebody',
'stop', 'sharon']
lemma list: ['merci', 'madames', 'je', 'suis', 'trã', 's', 'hereuxe', 'great',
'cuz', 'help', 'boost', 'lot', 'young', 'filmmakers']
lemma list: ['think', 'noodles', 'staple', 'food']
lemma list: ['thank', 'michigan', 'battle', 'creek', 'wonderful', 'day', 'live',
'enjoy', 'summer']
lemma list: ['jah', 'vou', 'indo', 'aula', 'de', 'quamik', 'agora', 'sacooo',
'going', 'bye', 'kiss']
lemma list: ['old', 'friend', 'star', 'wars', 'quote']
lemma list: ['coming', 'bad', 'dad', 'jokes', 'want', 'announce']
lemma list: ['tweeting', 'wrong', 'person']
lemma list: ['morning', 'people']
lemma list: ['touche', 'quottwo', 'shayquot']
lemma list: ['going', 'stl']
lemma list: ['nice', 'flight', 'safe']
lemma list: ['watching', 'leah', 'boys', 'play', 'trains', 'easy', 'day', '2',
'kids']
lemma list: ['welcome']
lemma list: ['aaaawww', 'love', 'miley']
lemma list: ['truth']
lemma list: ['going', 'visit', 'mr', 'legge']
lemma list: ['dragon', 'tummy']
lemma list: ['rockies', 'ready', 'mountain', 'air']
lemma list: ['hmm', 'cari', 'aja', 'di', 'google', 'search', 'quotfree',
'download', 'twitterberryquot', 'ato', 'enggak', 'pake', 'app', 'yang', 'ada',
'di', 'bb', 'nya']
lemma list: ['jealous']
lemma list: ['im', 'worksuper', 'boredhaha', 'time', 'u', 'live', '9amjust',
'startin', 'day']
```

```
lemma list: ['amp', 'welcome', 'amp', 'hope', 'having', 'pleasant', 'day']
lemma list: ['beaming', 'pride', 'brian', 'graduation', 'today', 'good', 'job',
'sweetie'l
lemma list: ['bah', 'fingers', 'not', 'work', 'esxi']
lemma list: ['house', 'cleaning', 'time', 'shower', 'dressed', 'eat',
'starving']
lemma list: ['brand', 'new', '8', 'gb', 'ipod', 'touch', 'sale', 'reduced',
'price', 'course']
lemma list: ['worry', 'curve']
lemma list: ['atm', 'talking', 'friends']
lemma list: ['going', 'aw', 'yay', 'yea', 'message', 'def', 'go', 'to']
lemma list: ['happy', 'birthday', 'jackiee', 'love', 'best', 'friend']
lemma list: ['expensive', 'influence', 'week']
lemma list: ['finished', 'working', 'going', 'grandma', 's', 'making', 'great',
'strides', 'god', 'good']
lemma list: ['goodluck', 'exams']
lemma list: ['huggg', 'thanks']
lemma list: ['ah', 'gotcha', 'cool', 'amazing', 'good', 'blowin']
lemma list: ['go', 'to', 'awesome', 'time', 'mates', 'uber', 'jealous']
lemma list: ['haha', 'right', 'thought', 'xd']
lemma list: ['absolutley', 'looks', 'great']
lemma list: ['quiet', 'everybody', 'working', 'max', 'speed', 'way', 'like']
lemma list: ['morning', 'better', 'today', 'thinking', 'keeps', 'bringing',
'home', 'germs', 'preschool']
lemma list: ['wave', 'sunday']
lemma list: ['ok', 'flex3', 'cool', 'thing', 'um', 'yeah', 'getting', 'liking']
lemma list: ['thankkkyoooou']
lemma list: ['hello', 'check', 'latest', 'health', 'video', 'youtube',
'shoulder', 'pain', 'think', 'getting', 'hang']
lemma list: ['gloomy', 'day', 'good', 'shopping']
lemma list: ['love', 'bacon', 'like', 'seriously', 'addicted', 'let', 'white',
'pants', 'fool', '140conf']
lemma list: ['happy', 'birthday', 'course', 'love', '2pac']
lemma list: ['go', 'to', 'ready', 'bcc', 'manda', 'listening', 'new', 'jb',
'cd']
lemma list: ['customers', 'shop', 'ikebukuro', 'walked', 'shop', 'said',
'iphones', 'amazed']
lemma list: ['maybe', 'actually', 'meet', 'conference', '140conf']
lemma list: ['u', 'tweet', 'mizdayenet', 'feel', 'better', 'sending', 'twishes']
lemma list: ['awe', 'thanks', 'sweets', 'thank', 'advice', 'owe']
lemma list: ['beautiful', 'day', 'todayatl', 'real', 'good', 'right',
'considering', 'crazy', 'weather', 'sumtimesoatmeal', 'n', 'turkey', 'bacon',
'mmmm']
lemma list: ['thx', '4', 'mention']
lemma list: ['haha', 'nah', 'good']
lemma list: ['hahaha', 'worries', 'bring', 'alot', 'emails', 'not', 'feel',
'discouraged', 'require', 'lots', 'n', 'lots', 'time']
lemma list: ['god', 'luck', 'week', 'miss']
```

```
lemma list: ['yeah', 'real', 'pain', 'arse', 'exercices', 'fluently', 'tho']
lemma list: ['sunny', 'greece']
lemma list: ['orutharuku', 'onnu', 'pudikathunu', 'therinja', 'athai', 'rendu',
'time', 'senjathanae', 'oru', 'thirupthi', 'quotà', 'à', 'tàà', 'tàà', 'à', 'à',
'quot']
lemma list: ['hey', 'tiffany']
lemma list: ['quottoo', 'importantquot', 'meeting', 'pulling', 'leg']
lemma list: ['holidays', 'far', 'away', 'yipppiiiieee']
lemma list: ['world', 'way', 'mate', 'nice', 'talking', 'ya', 'got', 'to',
'1208am', 'ya', 'soon', 'care']
lemma list: ['going', 'live', 'new', 'beer', 'barrel', '415', '530', 'giving',
'away', 'goodies']
lemma list: ['good', 'morning', 'peoples', 'bom', 'dia']
lemma list: ['started']
lemma list: ['copy', 'calendars', 'willl', 'definitely', 'fail']
lemma list: ['soooo', 'happy', 'cos', 'things', 'changed', '4', 'better']
lemma list: ['use', 'washing', 'ball', 'biocera', 'clothes', 'come', 'soft',
'clean', 'interested', 'check', 'wwwbioceracom']
lemma list: ['toast', 'jelly', 'whilst', 'raging', 'night', 'raid']
lemma list: ['13', 'weeks', 'graduation']
lemma list: ['song', 'day', 'outta', 'esmee', 'denters', 'tribute', 'wanting',
'pants', 'w', 'hole']
lemma list: ['ahhahah', 'u', '2', 'exaggerated']
lemma list: ['vote', 'teen', 'choice', 'awards']
lemma list: ['hope', 'research', 'paper', 'pcso', 'related', 'study', 'gis',
'mapping', 'good', 'luck', 'know', 'u', 'need']
lemma list: ['fun', 'visiting', 'brother', 'hanging']
lemma list: ['signed', 'hubby', 'otakon', 'maryland', 'year', 'wait']
lemma list: ['awesome', 'looks', 'like', 'going', 'tourist', 'hours', 'summit',
'starts'l
lemma list: ['great', 'cooking', 'class', 'amazing', 'brother', 'tolerant',
'mother', 'laid', 'father', 'loving', 'friends', 'today', 'super']
lemma list: ['opening', 'tonight']
lemma list: ['having', 'lot', 'fun', 'find', 'awk', 'sed', 'grep']
lemma list: ['moving', 'today', 'ncsa', 'job', 'wish', 'luck']
lemma list: ['eat', 'tv', 'dinners']
lemma list: ['realized', 'twitter', 'pointless', 'u', '1follower', 'think',
'know'l
lemma list: ['check', 'wwwtakethewalknet', 'generous']
lemma list: ['yay', 'sunny', 'hopefully', 'island', 'smidge', 'busy']
lemma list: ['mickey', 'd', 'kacy', 'dext', 'gabby', 'amanda', 'lauren']
lemma list: ['zachary', 'quinto', 'tasty', 'x']
lemma list: ['thanks', 'haha', 'randoms', 'bit', 'rigged']
lemma list: ['happy', 'birthday', 'hope', 'beer', 'tiger']
lemma list: ['found', 'techcrunch', 'post', 'interesting', 'tweets', 'retweets',
'help', 'drive', 'online', 'traffic', 'viral', 'good']
lemma list: ['think', 'soi', 'think', 'retweeted', 'jealous']
```

```
lemma list: ['saw', 'sunshine', 'cleaning', 'pretty', 'good', 'movie', 'cut',
'scenes', 'missing']
lemma list: ['addicted', 'break', 'heart', 'day', 'week']
lemma list: ['good', 'home', 'great', 'weekend', 'hang', 'honey']
lemma list: ['ugh', 'weigh', 'freggin', '166', '166', 'looked', 'damn',
'sexxxy']
lemma list: ['loving', 'freelancer', 'writers', 'mystery', 'love', 'googling']
lemma list: ['168', 'followers', 's', 'awesome', 'lol']
lemma list: ['ahh', 'thanks', 'amazinngg', 'met']
lemma list: ['cookie', 'brownies']
lemma list: ['want', 'sit', 'silently', 'sip', 'hot', 'coffee', 'best',
'conversation', 'life', 'uttering', 'word']
lemma list: ['will', 'know', 'gone', 'lol']
lemma list: ['tried', '24', 'hour', 'fitness', 'morning', 'wait', 'pressure',
'treadmill', 'better', 'rec', 'centers']
lemma list: ['cousins', 'arriving', 'today', 'trying', 'catch', 'editing']
lemma list: ['guess', 'good', 'thing', 'coffee', 'effects', 'like']
lemma list: ['happy', 'thoughts']
lemma list: ['computer', 'fuckkeeddddd', 'jiu', 'jitsu', '11', '1', 'running',
'errands', 'hopefully', 'test', 'driving', 'cars', 'parents']
lemma list: ['going', 'paint', 'julie', 'picking', 'course', 'late']
lemma list: ['twitter']
lemma list: ['threatened', 'wrestle', 'beat']
lemma list: ['good', 'morning', 'everybody']
lemma list: ['little', 'larry', 'baby', 'born', 'yay']
lemma list: ['going', 'bank', 'starbucks', 'heidi', 'mind', 'shels', 'buying',
'free', 'coffeez']
lemma list: ['love', 'glass', 'painting']
lemma list: ['claims']
lemma list: ['melissas', 'house', 'ur', 'slow', 'melissa']
lemma list: ['good', 'morning', 'andy', 'nice', 'twitter']
lemma list: ['find', 'wanting', 'wall', 'outlets', 'later']
lemma list: ['happy', 'birthday', 'hope', 'great']
lemma list: ['bought', 'jonas', 'brothers', 'new', 'album', 'yesterday',
'loving', 'songs']
lemma list: ['frank', 'sinatra', 'boss', 'frankie', 'day', 'yesterday']
lemma list: ['hate', 'chemistry', 'd', 'yeah', 'yeah', 'yeahs', 'blitz', 'good',
'revision', 'aid', 'stop', 'listening']
lemma list: ['ohhh', 'britty', 'not', 'read', 'book', 'beauty', 'convos',
'blondes', 'jokkkkes', 'love', 'ya']
lemma list: ['lol', 'work', 'getting', 'bring']
lemma list: ['good', 'morning', 'beautiful', 'day']
lemma list: ['seen', '3', 'waste', 'day', 'thank', 'entertainment',
'apreciated', 'xd']
lemma list: ['housework', 'rock', 'ipod', 'tweet', 'ya', 'later']
lemma list: ['meeting', 'jack', 'canfield', 'learning', 'person']
lemma list: []
lemma list: ['thank', 'x']
```

```
lemma list: ['nah', 'hear']
lemma list: ['u', 'great', 'cool', 'friendships', 'need', 'vip', 'pic', 'girls',
'amp', 'new', 'kids', 'awesome']
lemma list: ['national', 'listen', 'taylor', 'swift', 'day']
lemma list: ['want', 'macbook', 'laptop']
lemma list: ['oh', 'hun', 'hope', 'found', 'doggie', 'toy']
lemma list: ['think', 'need', 'plan', 'journey', 'way', 'soon', 'surely', 'use',
'time', 'away', 'hahaha']
lemma list: ['hello']
lemma list: ['be', 'years', 'old', 'today']
lemma list: ['shawtyquot', 'lloyd', 'sanctuary', 'tonight', 'come', 'check']
lemma list: ['good', 'morning', 'fine', 'day', 'lol']
lemma list: ['good', 'morning', 'tired', 'lol', 'old', 'hehe']
lemma list: ['album', 'awesome', 'ddd', 'world', 'war', 'iii', 'awesome',
'props', 'nick']
lemma list: ['good', 'morning', 'fellow', 'twitterers']
lemma list: ['knows', 'right', 'right', 'laughs', 'makes', 'sense', 'happy']
lemma list: ['set', 'proxy']
lemma list: ['busy', 'bee']
lemma list: ['297', 'followers', 's', '23', 'yesterday', 'hello', 'im',
'friendly', 'follow', 'lol', 'go', 'to', '300']
lemma list: ['crashed', 'hand', 'lamp', 'hurts', 'like', 'hell', 'lamp', 'hot',
'be', 'dumb', 'hbu']
lemma list: ['knew', 'believe']
lemma list: ['oh', 'ok', 'thanks', 'explanation', 'completely', 'clueless']
lemma list: ['today', '200th', 'update']
lemma list: ['hey', 'peter', 'hard', 'man', 'direct', 'response']
lemma list: ['tends', 'oregano', 'basil', 'mint', 'rosemary', 'growing',
'garden', 'hands', 'smell', 'great']
lemma list: ['thanks', 'yeah', 'counts', 'fabo', 'amp', 'help', 'boost',
'young', 'filmmakers', 'great', 'alround']
lemma list: ['way', 'ndc', 'putting', 'hope', 'timeliness', 'swedish', 'rail',
'system']
lemma list: ['fun']
lemma list: ['hey']
lemma list: ['finally', 'haha', 'eating', 'mickey', 'd', 'san', 'antonio']
lemma list: ['pray', 'answersforeverything']
lemma list: ['haircut', 'pic', 'comes', 'soon']
lemma list: ['playin', 'darts', 'dsi', 'highest', 'score', 'far', '139', 'lol']
lemma list: ['run', 'time', 'collect', 'tdmstr', 'bought', 'new', 'running',
'shoes', 'wonder', 'run', 'faster']
lemma list: ['awake', 'seeing', 'gray', 'clouds', 'hopefully', 'vegas', 'will',
'raining', 'oh', 'wait', '90', 'sunny']
lemma list: ['congrats', 'babe']
lemma list: ['stoopid', 'friend']
lemma list: ['forget', 'sign', 'card', 'thing']
lemma list: ['hey', 'world', 'love', 'u']
lemma list: ['team', 'twilight', 'follow', 'lt3', 'team', 'carlisle',
```

```
'gilbirmingham', 'billy_burke', 'ftw', 'x']
lemma list: ['activated', 'gym', 'membership', 'week', 'iâm', 'excited',
'motivated', 'time']
lemma list: ['tough', 'hear', 'ransom', 'hiring']
lemma list: ['seen', 'previously', 'know']
lemma list: ['cooking', 'tonight']
lemma list: ['thank', 'arguing', 'point', 'making', 'humanity', 'return']
lemma list: ['course', 'thank', 'inventing', 'web', 'standards']
lemma list: ['feel', 'throw', 'global', 'celebration', 'party', 'lvatt',
'lvatt', 'ftw']
lemma list: ['good', 'pictures', 'fantastic']
lemma list: ['describe', 'feel']
lemma list: ['got', 'raine', 'band', 'room', 'time']
lemma list: ['willy', 'wonka', 'days', 'ny', 'weekend', 'vt', '4th', 'july',
'loving', 'life']
lemma list: ['hours', 'class', 'awesomer']
lemma list: ['ha', 'direct', 'observation', 'fetching', 'milk', 'office',
'driveway']
lemma list: ['congrats', 'pub', 'day', 'got', 'copy', 'book', 'week', 'mail',
'wait', 'read', 'review']
lemma list: ['love', 'house', 'techno', 'electronica', 'stuff', 'soo', 'like',
'instant', 'shot', 'energy', 'puts', 'best', 'moods']
lemma list: ['join', 'wire', '77000', 'choice']
lemma list: ['beautiful', 'sight', 'thank', 'god', 'day']
lemma list: ['message', 'ðññ', 'ðññ', 'ðñðññ', 'ðñðñðññ', 'visible', 'chat',
'buddies', 'google', 'rocks']
lemma list: ['new', 'twitter', 'friends', 'welcome', 'be', 'sure', 'want',
'follow', 'hehe']
lemma list: ['cool', 'look', 'forward', 'come']
lemma list: ['woke', 'hear', 'boss', 'work', 'day', 'second', 'day', 'row',
'sorry', 'dude', 'stuff', 'today']
lemma list: ['learn', 'driving', 'school', 'tomorrow', 'buy', 'tickets',
'serengeti']
lemma list: ['good', 'making', 'summer', 'vacation', 'good']
lemma list: ['witty', 'time', 'afternoon']
lemma list: ['dude', 'england', 'nature', 'ac', 'building', 'ancient',
'building', 'cant', 'changes']
lemma list: ['day', 'going', 'great', 'thanx', 'course', '10', 'lol']
lemma list: ['tests']
lemma list: ['huzzah', 'fug', 'girls', 'twitter', 'truly', 'highlarious']
lemma list: ['thanks', 'trying', 'pace', 'beautiful', 'people', 'twitter',
'click', 'click']
lemma list: ['going', 'message', 'christofer', 'drew', 'ingle', 'eep', 'herex',
'lt', '3', 'time', 'infiniti']
lemma list: ['psst', 'look']
lemma list: ['enjoying', 'day', 'offf', 'xx']
lemma list: ['touring', 'romania', 'soon', 'not', 'wait', 'hit', 'sensation',
'white', 'amsterdam']
```

```
lemma list: ['happy', 'birthday', 'mr', 'passons']
lemma list: ['graduated', 'frm', 'high', 'school', 'happyyyyyyy']
lemma list: ['maybe', 'come', 'blogger', 'tech', 'problems', 'server',
'feedburner', 'wordpress', 'pc', 'work']
lemma list: ['sending', 'loads', 'loads', 'mojo']
lemma list: ['got', 'date', 'gtp', 'interview', 'thursday', '2', 'pm']
lemma list: ['not', 'wait', 'til', 'thursday', 'beautiful', 'lady', 'amp', '2',
'czar', 'amp', 'today', 'be', 'sure', 'suggestions', 'tues', 'day', 'night']
lemma list: ['happy', 'birthday', 'momma', 'going', 'shopping']
lemma list: ['thing', 'good', 'morning', 'snoozebuttonfail', 'imjustsayin']
lemma list: ['worst', 'game', 'trainer', 'gave', 'look', 'disgust', 'excited',
'upcoming', 'tourney']
lemma list: ['whaâ', 'â', 'ãdidnt', 'indiana', 'jones', 'end', 'thought', '4',
'final', 'ããã', 'ãããbpr']
lemma list: ['evil', 'thought', 'hey', 'got', 'angels', 'w', 'u', 'imagine',
'wanted2', 'order', 'car', 'without', 'lettng', 'knw', 'have2', 'accept']
lemma list: ['congrats', 'uncle', 'kare']
lemma list: ['welcome']
lemma list: ['coudnt', 'agree', 'life']
lemma list: ['argh', 'early', 'night', 'got', 'addicted', 'writing', 'thins',
'new', 'song', 'lyrics']
lemma list: ['hungry', 'lol', 'let', 'know', 'think']
lemma list: ['rain', 'wtf', 'stoked', 'red', 'phone']
lemma list: ['chipper', 'bus', 'driver', 'morning', 'makes', 'great', 'day',
'greater']
lemma list: ['409', 'pm']
lemma list: ['great', 'july', 'kid', 'free', 'misbehave', 'want', 'month',
'let', 'hang']
lemma list: ['finally', '21']
lemma list: ['watching', 'different', 'world', 'love', 'quotfrom', 'come',
'fromquot', 'try', 'time']
lemma list: ['aww', 'cool', 'ok', 'thought', 'supposed', 'stay', 'longer',
'xxx']
lemma list: ['welcome', 'tuesday', 'got', 'good', 'plans', 'epic', 'day']
lemma list: ['heading', 'home']
lemma list: ['yeaah', 'lol', 'con', 'artist', 'good', 'way', 'like', 'treat',
'quotthe', 'unconsciousquot', 'minds', 'victim']
lemma list: ['awesometastic', 'dude']
lemma list: ['finished', 'exams', 'relaaaaaxing']
lemma list: ['super', 'thank', 'sunblock', 'airconditioning', 'unit', 'like',
'solve']
lemma list: ['fantastic', 'night', 'hope', 'today']
lemma list: ['want', 'let', 'everybody', 'know', 'sides']
lemma list: ['haha', 'boys', 'got', 'yelled', 'sitting', 'golf', 'cart', 'sat',
'yesterday', 'talked', 'passing', 'rec', 'staff', 'magic']
lemma list: ['backatcha', 'nick']
lemma list: ['oh', 'amp', 'jay', 'leno', 'similar', 'joke', 'sen', 'edwards',
'palin', 'daughter', '18no', 'big', 'stink', 'difference', 'got', 'to', 'run']
```

```
lemma list: ['excited', 'today', 'stores', 'lines', 'vines', 'trying', 'times',
'd', 'finally', 'buy', 'yeap', 'lvatt', 'â']
lemma list: ['lovely', 'summer', 'day', 'bonn', 'raining', 'cats', 'dogs',
'sun', 'fixed', 'spain']
lemma list: ['lol', 'started', 'lines', 'yes', 'easy']
lemma list: ['awesome']
lemma list: ['thanks', 'utterly', 'happy', 'great', 'project', 'great', 'opp',
'young', 'filmmakers', 'yikes']
lemma list: ['love', 'new', 'george', 'gina', 'amp', 'lucy', 'bag']
lemma list: ['maybe', 'rory', 'special', 'x']
lemma list: ['great', '2', 'meet', 'tweeting']
lemma list: ['hello', 'co']
lemma list: ['going', 'write', 'songs']
lemma list: ['gmorning']
lemma list: ['goal', 'night', 'going', 'sleep', '10', 'haha', 'mistake',
'picking', 'book']
lemma list: ['thank']
lemma list: ['ok', 'let', 'know', 'need', 'help']
lemma list: ['good', 'morning', 'happii', 'carmen', 'love', 'baby']
lemma list: ['thanks', 'recommendation']
lemma list: ['ah', 'enabler', 'thanks']
lemma list: ['thanks', '4', 'tip', 'poppy', 'seeds', 'think', 'going', 'baking',
'today', 'stuck', 'home', 'today', 'bc', 'rain']
lemma list: ['hey', 'taylor', 'check']
lemma list: ['busy', 'busy', 'know', 'understand', 'glad', 'hear', 'workshops',
'going', 'good']
lemma list: ['beautiful', 'summer', 'day']
lemma list: ['software', 'companies', 'jump', 'agile', 'programming',
'bandwagon', 'infoworld', 'geek', 'webtech', 'news']
lemma list: ['yep', 'fine']
lemma list: ['squeezing', 'internet', 'time', 'dustin', 'goes', 'work']
lemma list: ['hah', 'yeah', 'good', 'selling', '3', 'g', 'buy', 'effect',
'affects', 'buyer']
lemma list: ['cute', 'robbin', 'pic', 'z', 'need']
lemma list: ['reviewing', 'papers', 'following', 'iranian', 'revolution',
'twitter', 'welcome', 'xxi', 'century']
lemma list: ['morning', 'lovely', 'glad', 'hear', 'ure', 'smilin', 'great',
'day']
lemma list: ['know', 'ordered', 'today', 'let', 'know']
lemma list: ['counted', 'blessings', 'today']
lemma list: ['haveyouever', 'said', 'hello', 'goodbye']
lemma list: ['clothes', 'lol', 'planning', 'going', 'flea', 'market', 'sunday',
'plaza', 'mayor', 'sure', 'find', 'plenty', 'sure']
lemma list: ['opened', 'official', 'bank', 'account', 'twc', 'exciting', 'new',
'server', 'mind', 'soon', 'soon']
lemma list: ['tho', 'kno', 'praying', 'u', 'ur', 'family', 'god', 'bless',
'stay', 'strong']
lemma list: ['happy', '1st', 'bday', 'cami']
```

```
lemma list: ['quotdear', 'harryforpresident', 'congrats', 'website', 'week',
'old', 'todayquot', 'wahey', 'time', 'cup', 'tea']
lemma list: ['thank', 'tasty']
lemma list: ['oh', 'oh', 'yellow', 'light', 'blinking', 'time', 'feed', 'phone',
'battery', 'sorry', 'forgot', 'ure', 'hungry']
lemma list: ['coffee', 'white', 'rabbits', 'quotpercussion', 'gunquot']
lemma list: ['mmmmmm', 'strawberry', 'cherry', 'dring']
lemma list: ['good', 'morning', 'afternoon', 'hehe', 'sun', 'shining', 'birds',
'twittering', 'fluffy', 'clouds', 'gliding']
lemma list: ['come', 'starting', 'week', 'feedback', 'welcome']
lemma list: ['reduce', 'electric', 'bills', '10', '30', 'help', 'save',
'environment', 'energy', 'master']
lemma list: ['aaww', 'sweet']
lemma list: ['good', 'morning', 'tweeters', 'early', 'review', 'feel', 'like',
'representing', 'best', 'today', 'going', 'school', 'jonas', 'brothers', 't',
'shirt']
lemma list: ['thanks', 'keely', 'trying', 'right']
lemma list: ['good', 'morning', 'enjoy', 'ur', 'coffee']
lemma list: ['good', 'morning', 'evil', 'little', 'bird', 'sleep', 'grrrr',
'lol']
lemma list: ['sofa', 'junkie', 'morning', 'appletizer', 'pretending', 'clever',
'fb']
lemma list: ['nerd', 'moment', 'actually', 'not', 'wait', 'read', 'required',
'books', 'yr13']
lemma list: ['be', 'home', 'tooo']
lemma list: ['way', 'home', 'icha', 'birthday', 'dinner', 'happy', 'birthday',
'ichalinaaa']
lemma list: ['reckon', 'need', 'invent', 'twitcorn']
lemma list: ['thought', 'supposed', 'cleaning', 'amp', 'laundry', 'today',
'facebook']
lemma list: ['love', 'smell', 'freshly', 'cut', 'grass', 'morning']
lemma list: ['sleep', 'traumatic', 'day', 'running', 'dreams', 'day', 'passed',
'chocolate', 'free']
lemma list: ['dig', 'tune', 'ruby', 'kaiser', 'chiefs', 'â']
lemma list: ['written', 'wicked', 'song', 'xxx']
lemma list: ['going', 'guitar', 'hero', 'smash', 'hits', 'coming', 'home',
'test', 'hitting', 'books']
lemma list: ['hi', 'ali', 'prefer', 'ea', 'active', 'wii', 'fit', 'planning',
'buying', 'sure', 'thanks', 'amp', 'good', 'day']
lemma list: ['courtney', 'morning']
lemma list: ['chalega', 'thanks']
lemma list: ['anytime', 'joe', 'wz', 'beautiful', 'quote', 'b', 'weak', 'knees',
'4', 'man', 'said', '2', 'lmao', 'u', 'hav', 'gr8', 'day', '2', 'luv']
lemma list: ['twitter']
lemma list: ['apparently', 'uses', '1', 'uk', 'power', 'looks', 'pretty',
'whilst']
lemma list: ['bleaching', 'hair']
lemma list: ['good', 'luck', 'dude', 'power']
```

```
lemma list: ['soo', 'tired', 'day', '2', 'summer', 'sem', '745am', 'classes',
'foggy', 'skies', 'sucks', '0', 'iphone', 'squarespace']
lemma list: ['waiting', 'saturday']
lemma list: ['homee', 'drama', 'club', 'x']
lemma list: ['judging', 'looks', 'right', 'yes', 'said', 'upgrade',
'maintenance', 'upgrade']
lemma list: ['breakfast', 'samantha']
lemma list: ['following', 'mum', 'new', 'workplace', 'thurs', 'fri', 'kpo',
'admit']
lemma list: ['crew', 'crew', 'prove', 'dad', 'gladys', 'knight', 'awake',
'point']
lemma list: ['good', 'morning', 'blessed', 'today']
lemma list: ['drinking', 'egyptian', 'peppermint', 'tea', 'yum']
lemma list: ['yaaay', 'u', 'guys', 'win', 'hugs']
lemma list: ['want', 'dads', 'feel', 'bad', 'beautiful', 'baby', 'boy', 'world',
'sorry']
lemma list: ['ntfs', 'data', 'recovery', 'program', 'seeing', 'read', 'raw',
'partition', 'stuff', 'eh', 'living', 'edge']
lemma list: []
lemma list: ['work', 'yay', 'haha', 'need', 'twilight']
lemma list: ['pretty', 'excited', 'new', 'music', 'glad', 'day', 'today']
lemma list: ['thanks', 'support']
lemma list: ['hey', 'nick', 'coming', 'today', '2', 'watch', 'nightmare',
'christmas', 'happy', 'today']
lemma list: ['good', 'morning', 'tweeps', 'coffee', 'brewing']
lemma list: ['thanks', 'complimentary', 'vinyl', 'night', 'luke']
lemma list: ['schoolwork', 'tomorrow', 'day', 'sleep']
lemma list: ['sleep', 'smh', 'red', 'bull', 'world']
lemma list: ['officially', 'fan', 'ahh']
lemma list: ['hello', 'leo', 'bev', 'love', 'shirt', 'haha', 'remember', 'yea',
'medium', 'size', 'n', 'small', 'size', 'thank']
lemma list: ['cup', 'tea', 'office', 'shhhhhhh']
lemma list: []
lemma list: ['welcoming', 'twitter']
lemma list: ['love', 'song', 'battlefield']
lemma list: ['mom', 'called', 'saying', 'got', 'lvatt', 'said', '930', '1', '3',
'left', 'shelves', 'told', 'sell']
lemma list: ['guy', 'buys', 'live', 'frog', 'market', 'eat', 'set', 'free',
'hahah']
lemma list: ['going', 'running', 'michaela', 'lauren', 'going', 'dunkin',
'donuts']
lemma list: ['freudian', 'riddle']
lemma list: ['worlds', 'oceans', 'contain', '10', 'billion', 'tons', 'gold',
'snapple', 'cap']
lemma list: ['hells', 'yes']
lemma list: ['compete', 'led', 'zep']
lemma list: ['relaxing', 'morning', 'golf', 'course', 'lunch', 'grandma']
lemma list: ['sorry', 'u', '1', 'list', 'enuf', 'energy', '2', 'attack',
```

```
'moment', 'lol', 'u', 'r', 'welcome', '2', 'atk']
lemma list: ['creating', 'mobile', 'forum', 'cutting', 'edge', 'stuff']
lemma list: ['right', 'atcha', 'peep', 'hope', 'u', 'good', 'o']
lemma list: ['stop', 'posting', 'guys', 'sign']
lemma list: ['hahahahhaa', 'good', 'stress', 'k', 'fun', 'day', 'imma',
'sleep', 'urgh']
lemma list: ['lovely', 'chatting', 'night', 'send', 'url', 'website', 'check']
lemma list: ['point', 'roll', 'feel', 'better', 'hurl', 'wee', 'bit']
lemma list: ['think', 'paths', 'cross']
lemma list: ['46th', 'viewed', 'channel', 'today', 'seriously', 'cool', 'check']
lemma list: ['poolparty', 'palooza', 'duh', 'come', 'celebrate', '2', '2']
lemma list: ['secured', 'financial', 'means', 'coming', 'film', 'project']
lemma list: ['love', 'new', 'cd', 'preordered', 'came', 'mail', 'yesterday',
'soo', 'amazing', 'good', 'job', 'boys']
lemma list: ['strungoutwired', 'guys']
lemma list: ['ooh', 'effort', 'catch', 'telly']
lemma list: ['need', 'busy', 'stuff', 'house', 'today']
lemma list: ['south', 'dakota', 'come']
lemma list: ['went', 'overboard', 'girl', 'birthday']
lemma list: ['gumby', 'gets', 'studio', 'easy', 'distracted']
lemma list: ['ur', 'summer', 'going', 'hun']
lemma list: ['thanks', 'following', 'energy', 'spin', 'control']
lemma list: ['relax', 'free', 'movie', 'quotthe', 'unity', 'spirit',
'matterquot', 'pls', 'enjoy']
lemma list: ['hahaha', 'music', 'blender']
lemma list: ['missed', '2', 'yesterdays', 'quiz', 'bad', 'shootin', '100s']
lemma list: ['wave', 'pass', 'taunton']
lemma list: ['mcwings', 'mcnuggets', 'life', 'good', 'finish', 'damn', 'brief',
'earned', 'today']
lemma list: ['man', 'arnt', 'nosey', 'today']
lemma list: ['aero', 'x', 'outshines', 'ccx']
lemma list: ['playing', 'poker', 'facebook']
lemma list: ['sorry', 'miss', 'remainder', 'conference', 'safely', 'train',
'heading', 'north', 'vis2020']
lemma list: ['friend', '2', 'ask', '2', 'present', '2', 'girlfriend', 'cute',
'diamonds', 'girls', 'best', 'friends']
lemma list: ['not', 'lose', 'ure', 'phone', 'tragedy', 'sorry', 'tho']
lemma list: ['let', 'jimmy', 'quotthe', 'peanutquot', 'carter', 'way', 'ticket',
'iran'l
lemma list: ['lvatt', 'phenomenal', 'cd', 'excellent', 'compositions',
'amazing', 'vocals', 'fantastic', 'rhythm', 'phenomenal', 'music', 'amazing']
lemma list: ['sat', 'sun', 'beach']
lemma list: ['wanne', 'look', 'lovely', 'anak', 'cina', 'looks', 'like', 'stay',
'tune', 'proper', 'update', 'tomorrow', 'night']
lemma list: ['looking', 'forward', 'seeing', 'live', 'â']
lemma list: ['hey', 'supposed', 'prepping', 'ndc', 'commits', 'allowed', '24',
'h', 'giving', 'talks']
lemma list: ['told', 'colours', 'white', 'pink']
```

```
lemma list: ['oh', 'thank']
lemma list: ['oh', 'love', 'recipes', 'thank']
lemma list: ['thanks', 'prayers', 'mum', 'got', 'okay', 'things', 'went']
lemma list: ['thanks']
lemma list: ['heading', 'sf', 'map', 'water', 'bottle', 'amp', 'sunglasses']
lemma list: ['ok', 'long', 'dream', 'coz', 'wondering', 'hell', 'u',
'disappeared', 'welcome']
lemma list: ['want', 'princess', 'tiara']
lemma list: ['math', 'class', 'right', 'copy', 'exercises', 'eighter', 'way',
'know', 'like']
lemma list: ['good', 'dinner', 'start', 'day']
lemma list: ['bowling', 'dohyun', 'wants']
lemma list: ['getting', 'ready', 'run']
lemma list: ['twitterberry', 'officially', 'twitter', 'addict', 'lol', 'thanks',
'sharing', 'pics', 'great']
lemma list: ['wish', 'best', 'exam']
lemma list: ['love', 'app']
lemma list: ['spoiled', '460k', 'dots', '3quot', 'lcds', 'panny', 'cams']
lemma list: ['beer', 'frontier', 'si', 'meditand', 'la', 'urmatorul', 'post',
'despre', 'distractie', 'munca', 'perseverenta', 'si', 'succes', 'suculentul',
'succes'l
lemma list: ['love']
lemma list: ['happy', 'birthday', 'ben', 'edmonton']
lemma list: ['rock', 'rhh', 'amazing', 'usual', 'feel', 'blessed', 'work',
'ladies'l
lemma list: ['attempt', 'speak', 'spanish', 'sweet', 'cleaning', 'lady',
'failed', 'im', 'white']
lemma list: ['cooked', 'lamb', 'curry', 'extra', 'potatoes', 'yummy']
lemma list: ['3', 'hours', 'cnn', 'ireport', 'letter', 'fraud', 'interior',
'minister', 'leader']
lemma list: ['walmart', 'greeters']
lemma list: ['heat', 'watch', 'crazed', 'disney', 'fanatics']
lemma list: ['bbq', 'good', 'occassion']
lemma list: ['good', 'choice']
lemma list: ['think', 'think', 'coming', 'weeks', 'militarymon']
lemma list: ['welcome', 'world', 'hey', 'time', 'dinner', 'owe']
lemma list: ['thanks', 'video', 'wondering', 'ones', 'sensitive', 'skin', 'xxx']
lemma list: ['night', 'alll', 'sleepy', 'looking', 'forward', 'sleeping',
'today', 'away', 'x']
lemma list: ['home', 'sweet', 'home', 'week', 'end', 'badly', 'needed', '1']
lemma list: ['dates', 'look']
lemma list: ['fine', 'coming', 'ur', 'house']
lemma list: ['voodoo', 'quiz', '2nite', 'win', 'cud', 'buy', '10', 'bottles',
'champagne', 'ya', 'spelt', 'pronounced', 'fun']
lemma list: ['king', 'island', 'ap', 'madpal', 'amp', 'sterling']
lemma list: ['talking', 'horny', 'hottie', 'hottie', 'popular']
lemma list: ['love', 'u', 'ptub']
lemma list: ['good', 'morning', 'hope', 'awesome', 'day']
```

```
lemma list: ['sitting', 'computer', 'waiting', 'love', 'life', 'wake']
lemma list: ['not', 'los', 'angeles', 'fuck', 'christy']
lemma list: ['haha', 'sad', 'soon', 'anyways']
lemma list: ['2009', 'microsoft', 'scripting', 'games', 'quietly', 'dropping',
'perl', 'includes', 'crappy', 'powershellampvbscript', 'want', 'f1', 'car',
'race'l
lemma list: ['attending', 'mysql', 'web', 'conference']
lemma list: ['pretty', 'sure', 'lots', 'fans', 'let', 'know', 'relief']
lemma list: ['woke', 'fun', 'best', 'friend', 'yesterday']
lemma list: ['auto', 'small', 'caps', 'rules']
lemma list: ['yucky', 'finals', 'today', 'know', 'home', 'new', 'phone',
'waiting']
lemma list: ['uberthx', 'ill', 'asteptam']
lemma list: ['works', 'better', 'actually', 'loads', 'page']
lemma list: ['somewhat', 'caught', 'office', 'hi', 'twitter', 'miss']
lemma list: ['miss', 'let', 'wall', 'climbing']
lemma list: ['happy', 'jonas', 'day']
lemma list: ['oh', 'okay', 'need', 'listening', 'ear', 'hehe']
lemma list: ['got', 'big', 'egoooo', 'wlk', 'lyke', 'dis', 'cuz', 'lol',
'goodmorning', 'sexy', 'ppl']
lemma list: ['guys']
lemma list: ['yay', 'jayce', 'sorta', 'found', 'quotnice', 'little',
'motorquot', 's', 'reasonably', 'priced', 'sold', 'going', 'shufti', 'tomorrow']
lemma list: ['good', 'morning', 'hope', 'having', 'good', 'morning',
'afternoon'l
lemma list: ['congratulations']
lemma list: ['bored', 'tweet', 'dude', 'hehe']
lemma list: ['knew', 'regret', 'staying', 'til', '2', 'sleepy', 'tweepy', 'lol',
'fine', 'dandy', 'better', 'perk', 'work']
lemma list: ['ready', '2', 'start', 'dayb', 'feeling', 'positive', 'hungry']
lemma list: ['hope', 'come', 'hear', 'tonight', 'posh', 'maybe', 'actually',
'meet', 'good', 'luck']
lemma list: ['skipping', 'school']
lemma list: ['enjoying', 'weather']
lemma list: ['adult', 'oriented', 'catch', 'drift', 'seen', 'true', 'blood',
'hbo'l
lemma list: ['love', 'website', 'favorite', 'anime']
lemma list: ['going', 'gym', 'going', 'new', 'plates', 'mom', 'car', 'new',
'bike', 'time', 'wait', 'ride']
lemma list: ['tweet', 'job', 'interviewing']
lemma list: ['laying', 'car', 'listening', 'lines', 'vines', 'trying', 'times',
'dont', 'want', 'class', 'jb', '130']
lemma list: ['feeling', 'super', 'happy', 'saffc', 'league', 'cup', 'final',
'jalan', 'besar', 'stadium', 'come']
lemma list: ['_', 'know', 'wait', 'read', 'book']
lemma list: ['idea', 'awake', 'right', '10', 'guess', 'start', 'vacuuming',
'organizing', 'room']
lemma list: ['blogged', 'best', 'foot', 'forward']
```

```
lemma list: ['hi', 'jary', 'yeah', 'know', 'people', 'acquaintances']
lemma list: ['bff']
lemma list: ['taking', 'mental', 'health', 'day']
lemma list: ['checking', 'lush', 'soft', 'coeur', 'massage', 'bar', 'coffee',
'love', 'zone', 'mood']
lemma list: ['ohh', 'rory', 'special', 'think', 'scare', 'bit', 'x']
lemma list: ['yay', 'work', 'going', 'look', '68', 'mustang', 'shelby', 'gt']
lemma list: ['thank']
lemma list: ['cute']
lemma list: ['hahaha', 'yeah', 'cool', 'hahaha', 'crushing']
lemma list: ['hey', 'good', 'morning', 'wanted', 'drop', 'hi', 'hope', 'going',
'good', 'amp', 'family']
lemma list: ['trying', 'figure', 'today']
lemma list: ['yep', 'better', 'treasure']
lemma list: ['morning', 'wondering', 'tips', 'writers', 'block', 'thx']
lemma list: ['hubby', 'took', 'care', 'kids', 'took', 'niquil', 'called',
'nite', '730first', 'time', 'went', 'sleep', 'early', '8']
lemma list: []
lemma list: ['sounds', 'naughty']
lemma list: ['hii', 'hackeedd', 'hannahs', 'acont', 'hahaha', 'follow', 'plzz',
lemma list: ['today', 'great', 'day']
lemma list: ['upset', 'not', 'taylor', 'swiftttttt', 'seeing', 'miley']
lemma list: ['um', 'yummy', 'hating', 'right']
lemma list: ['bought', 'little', 'board', 'chat', 'noir', 'antique', 'fair']
lemma list: ['morning', 'peeps', 'work', 'planned', 'day', '1', 'kiddo', 'home',
'ill', '1', 'school', '1', 'got', 'to', 'guy', 'bed', 'rest']
lemma list: ['es', 'macht', 'spass', 'abcwhitehousetakeover', 'tcot']
lemma list: ['going', 'pretty', 'fast', 'work', 'getting', 'ready', 'trip',
'colorado', 'tomorrow', 'wedding']
lemma list: ['thanks', 'finally', 'family', 'today', 'long', 'trip']
lemma list: ['lmao', 'sounds', 'good']
lemma list: ['hello', 'yes']
lemma list: ['reading', 'sister', 'keeper']
lemma list: ['sunny', 'seattle']
lemma list: ['wrist', 'hurts', 'stupid', 'dog', 'cage', 'cast', 'bash',
'people', 'head', 'w']
lemma list: ['ahh', 'traditional', 'computer', 'bugs']
lemma list: ['tanning', 'roof', 'feel', 'fat', 'public', 'bathing', 'suit',
'diet'l
lemma list: ['exams', 'party', 'time', '3rd', 'june']
lemma list: ['ahhh', 'drunk', 'people', '714', 'leaving', 'vegas', 'like',
'fml', 'reality', 'like', 'haaha', 'live', 'bitchesssss']
lemma list: ['having', 'real', 'hard', 'time', 'gettin', 'morning', 'wll',
'prolly', 'tonight']
lemma list: ['900', 'updates']
lemma list: ['huggg']
lemma list: ['sound', 'good']
```

```
lemma list: ['shoutin', 'ya', 'jd', 'looking', 'forward', 'cmt', 'awards',
'routin', 'guys']
lemma list: ['sat', 'garden', 'aimlessly', 'quotsurfingquot', 'wasting', 'time',
'good', 'afford']
lemma list: ['be', 'sure', 'haha']
lemma list: ['seriously', 'congrats', 'lindsey']
lemma list: ['mamary', 'tumour', 'removed', 'today']
lemma list: ['tell', 'mike', 'dillon', 'said', 'hello']
lemma list: ['yes', 'changed', 'piercing', 'thing', 'thick', 'painful', 'nose',
'stud', 'smaller']
lemma list: ['eu', 'plecat', 'ne', 'auzim', 'diseara', 'copilashi', 'gtlt',
'pup', 'minimalule', 'gtlt']
lemma list: ['thanks', 'follow', 'nice', 'twitterverse']
lemma list: ['ayan', 'sa', 'multiply', 'daw', 'nia', 'hope', 's0on']
lemma list: ['enjoying', 'morning']
lemma list: ['thanks', 'update', 'embassy', 'busy', 'weeks', 'nice', 'work']
lemma list: ['think', 'buy', 'coffeepot', 'brew', 'mornings', 'smell']
lemma list: ['check', 'not', 'lead', 'wrong', 'peppers']
lemma list: ['good', 'morning', 'tworld', 'happy', 'tuesday']
lemma list: ['monster', 'omelette', '4', 'eggs', 'ham', 'roast', 'beef',
'balogna', 'amp', '2', 'kinds', 'cheese', 'yuck', 'ate', 'special', 'k',
'redberries', 'civilized', 'bfast']
lemma list: ['haha', 'course', 'think']
lemma list: ['haha', 'horray', 'new', 'album', 'today']
lemma list: ['like', 'federer', 'nadal', 'things', 'good', 'hope', 'tc']
lemma list: ['getting', 'quotlvattquot', 'lines', 'vines', 'trying', 'times',
'jonas', 'brothers']
lemma list: ['got', 'sucked', 'p90x', 'infomercials', 'swear', 'p90x', 'rocks']
lemma list: ['future', 'quotallison', 'shopsquot', 'post', 'coming', 'recent',
'purchase']
lemma list: ['yeah', 'apparantly', 'cross', 'ocean', 'shame', 'gefeliciteerd',
'dan', 'alsnog']
lemma list: ['love', 'portugal']
lemma list: ['walk', 'dog', 'ampamp', 'drinking', 'white', 'grape', 'juice']
lemma list: ['loving', 'kelly', 'rowlands', 'new', 'song']
lemma list: ['broski']
lemma list: ['good', 'morning', 'love']
lemma list: ['thank', 'daddy', 'eyes', 'eyes', 'beautiful']
lemma list: ['like', 'said', 'luckyquot', 'girls']
lemma list: ['bright', 'golden', 'haze', 'meadow']
lemma list: ['work', 'enjoying', 'blueberry', 'muffin']
lemma list: ['care', 'share', 'details']
lemma list: ['miss', 'd', 'break', 'shattered', 'end', 'term', 'p7', 'taking',
'toll', 'kidding', 'great', 'job', 'kids']
lemma list: ['official', 'hooters', 'interview', 'today', 'wish', 'luck']
lemma list: ['know', 'wf', 'lol', 'worry']
lemma list: ['going', 'cws', 'tonight', 'bring', 'ooooon', 'hottie', 'basball',
'players']
```

```
lemma list: ['maybe', 'future']
lemma list: ['italien', 'war', 'der', 'hammer']
lemma list: ['wanted', 'know', 'cooks', 'beans', 'grill', 'falling', 'told']
lemma list: ['tv', 'based', 'books', 'good', 'charlaine', 'harris', 'author']
lemma list: ['ready', 'hit', 'road', 'hope', 'go', 'to', 'traffic', 'later',
'taebo', 'class', 'exciting']
lemma list: ['offers', 'bank', 'binding']
lemma list: ['nooo', 'crime', 'tragedy', 'shame']
lemma list: ['working']
lemma list: ['thanxxx']
lemma list: ['whoaaaaa', 'hahahahaha', 'gangsta', 'u', 'c', 'man', 'gangsta',
lemma list: ['ok', 'ladies', 'busy', 'w', 'hunkalerts', 'help', 'grow',
'babealert', 'list', 'thanks', 'support', 'ilovemyjob']
lemma list: ['kristi', 'u', 'hv', 'tix', 'sell', 'like', 'info', 'u']
lemma list: ['lil', 'chicco', 'allright', 'blush']
lemma list: ['understand', 'tweet', 'btw', 'got', 'profire', '2626', 'm',
'audio', 'fantastic', 'compare', 'e', 'mu', '1820', 'm']
lemma list: ['popular', 'good', 'digem']
lemma list: ['hey', 'im', 'trying', 'springsteen', 'tickets', 'cos', 'love',
'hahah', 'xxx', 'cya', 'friday', 'x']
lemma list: ['reset', 'ipod', 'reset', 'computer', 'try', 'worked']
lemma list: ['hey', 'girl', 'ya', 'long', 'time', 'chat', 'hope']
lemma list: ['bean', 'cheese', 'half', 'price', 'got', 'to', 'love', 'tuesdays']
lemma list: ['awakkke', 'way', 'fiu', 'bbc', 'donate', 'blood', 'warped']
lemma list: ['right', '5', 'working', 'second']
lemma list: ['baaaaaack', 'spanish', 'english', 'philosophy', 'exams', 'bad',
'good', 'luck', 'subjects', 'left', '3']
lemma list: ['sitting', 'office', 'wondering', 'leave']
lemma list: ['favorite', 'song', 'lvatt', 'pick', 'time', 'right', 'crap',
'choose'l
lemma list: ['good', 'mornin', 'ty', '4', 'pm', 'lol', 'fun']
lemma list: ['s', 'crap', 'load', 'followers', 'ampamp', 'provincials']
lemma list: ['go', 'to', 'eat']
lemma list: ['getting', 'know', 'real', 'person', 'learning', 'disabilities',
'duffy', 'family', 'reason', 'proud', 'xx']
lemma list: ['open', 'cosplay', 'commissions', 'account', 'details', 'dbz',
lemma list: ['lololol', 'suck', 'boa', 'boa', 'kual', 'ã', 'loja', 'tb', 'kero',
'amazon', 'compra', 'sempre', 'cabroes', 'lol']
lemma list: ['hey', 'twitter', 'follow', 'ppls']
lemma list: ['64', '1000', 'race', 'ipod', '1000th', 'follower']
lemma list: []
lemma list: ['told', 'extremely', 'good', 'alright', 'flight', 'israel', 'lol',
'haha']
lemma list: ['rumor', 'shaq', 'oneal', 'cavaliers', 'nxt', 'seasonmaybe',
'lucky', 'charm', 'mvpshaha', 'time', '4', 'kobe']
lemma list: ['life', 'mottoes']
```

```
lemma list: ['got', 'school', 'omg', 'today', 'suicidal', 'hope', 'not', 'yeah',
'place', 'fun']
lemma list: ['sleeping', 'great', 'past', 'couple', 'nights', 'lady']
lemma list: ['ice', 'cream', 'time']
lemma list: ['answer', 'apparently', 'yes', 'nicely', 'blipped']
lemma list: ['soooooooo', 'hot', 'today']
lemma list: ['watching', 'ascot', 'racing', 'looking', 'forward', 'working',
'thursday']
lemma list: ['packing', 'barcelona', 'fun', 'sun']
lemma list: ['camp', 'overnight', 'cheaper', 'hotel', 'commuting']
lemma list: ['heavy', 'rain', 'thunder', 'stopped', 'feel', 'relieved', 'hope',
'sun', 'tomorrow']
lemma list: ['lucky', 'decision', 'try', 'thank', 'lions']
lemma list: ['finished', 'idea', 'be', 'lol']
lemma list: ['getting', 'test', 'papers', 'ready', 'katy', 'elem', 'school',
'32', 'ready', 'system', 'alll', 'long']
lemma list: ['absolutely', 'adore', 'fly']
lemma list: ['hi', 'cassadee', 'learn', 'play', 'musics', 'homecoming',
'second', '6', 'months', 'wow']
lemma list: ['oh', 'guess', 'ask', 'pi', 'ryo', 'koki', 'sure', 'willing',
'lend', 'phone', 'got', 'calls']
lemma list: ['breakfast', 'mom', 'chillin']
lemma list: ['thanks', 'jaime', 'best', 'hopefully', 'wins', 'new', 'iphone']
lemma list: ['safe', 'flight', 'look', 'forward', 'hearing', 'escapades']
lemma list: ['tingly', 'lips', 'best', 'friend', 'night', 'tonight']
lemma list: ['added', '4', 'songs', 'ur', 'playlist', 'little', 'boots',
'saturdays', 'rancid', 'amp', 'girls', 'aloud']
lemma list: ['lunchtime', 'julia']
lemma list: ['close', 'eyes', 'face', 'hope', 'ready', '5', 'star']
lemma list: ['click', 'reminders', 'tomz']
lemma list: ['_', 'known', 'coming']
lemma list: ['entourage', 'ugly', 'interface', 'app', 'useful', 'microsoft',
'great', 'work', 'great', 'work']
lemma list: ['absolutely', 'working', 'net', 'takes', 'time', 'meantime',
'smile', 'dial']
lemma list: ['beautiful', 'day', 'enjoying', 'coffee', 'patio', 'love',
'mornings']
lemma list: ['day']
lemma list: ['100', 'right', 'imo', 'quottwitter', 'dummiesquot', '28922',
'climbing', 'amazon', 'released']
lemma list: ['geek', 'sellables', 'ask', 'josh', 'able', 'help', 'ya', 'got']
lemma list: ['watching', 'youtube']
lemma list: ['greece', 'o_o', 'lucky', 'son', 'gun', 'bet', 'grinning', 'ear',
'ear']
lemma list: ['sports', 'syncd', 'drinking', 'tiddlywinks', 'practised',
'friday', 'party']
lemma list: ['shorts', 'little', 'gardening']
lemma list: ['good', 'morning', 'headed', 'gillette', 'stadium', 'ims09',
```

```
'prep']
lemma list: ['awesome', 'find', 'fiance', 'job', 'chemist']
lemma list: ['check', '2010']
lemma list: ['beach', 'pretty', 'fun', 'bought', 'boat', 'supa', 'fun', 'going',
'waterville', 'today', 'text', 'cell', 'woo']
lemma list: ['row', 'begging', 'turn', 'air', 'conditioning', '140conf']
lemma list: ['u', 'work', 'earlier', 'u', 'boroughs', 'bk', 'ughh', 'come',
'midtown', 'fun']
lemma list: ['false', 'rumour', 'use']
lemma list: ['listening', 'fly', 'lvatt']
lemma list: ['list', 'things', 'today', 'likely']
lemma list: ['love', 'dear', 'mr', 'president', 'pnk']
lemma list: ['watching', 'inbetweeners']
lemma list: ['psssh', 'whittier', 'folk', 'core', 'cameras', 'yes', 'cool']
lemma list: ['finally', 'time', 'ba', 'work', 'today', 'hours', 'meetings']
lemma list: ['bout', 'job', 'thingy', 'cuz', 'need', 'job', 'lol', 'wish',
'luck']
lemma list: ['be', 'rich', 'today', 'pretty', 'damn', 'boring', 'worse',
'guess']
lemma list: ['quotbefore', 'stormquot', 'count', 'best', 'song', 'compare',
'haha'l
lemma list: ['good', 'morning', 'getting', 'ready', 'chandlers']
lemma list: ['whee', 'nice', 'touch', 'fancy']
lemma list: ['love', 'new', 'profile', 'pic']
lemma list: ['courts', 'kiddies']
lemma list: ['tell', 'truth', 'happier']
lemma list: ['love', 'work', 'u', 'da', 'profile']
lemma list: ['read', 'ur', 'blog', 'hehehe', 'know', 'mean', 'said', 'ur',
'feelin', 'coyote', 'ugly', 'lingaw', 'rman', 'kaha']
lemma list: ['dancing', 'm', 'woman', 'long', 'legs']
lemma list: ['buy', 'acres', 'farmland', 'pron', 'deal']
lemma list: ['think', 'real', 'friend', 'got', 'lt3']
lemma list: ['2', 'favorite', 'people']
lemma list: ['ok', 'try', 'thanks']
lemma list: ['thank', 'looking', 'forward', 'prints']
lemma list: ['hair', 'washed', 'cut', 'blowdried', 'styled', 'flounce', 'yay',
lemma list: ['turns', 'celiac', 'hope', 'check', 'ibs', 'symptoms', 'easier',
'cook'l
lemma list: ['yo', 'sailing', '2', 'island', 'fb']
lemma list: ['ha', 'murder', 'train', 'cracked', 'right', 'death', 'machine']
lemma list: ['hey', 'thanks', 'adding']
lemma list: ['think', 'going', 'catch', 'quotdrag', 'hellquot', 'tomorrow']
lemma list: ['good', 'bad', 'case', 'insomnia', 'hope', 'know', 'mega', 'busy',
'not', 'worry', 'thx', 'saying', 'hi']
lemma list: ['resting', 'home']
lemma list: ['work', 'work', 'mind', 'beach']
lemma list: ['squarespace', 'know', 'running', 'contest']
```

```
lemma list: ['teaching', 'twitter']
lemma list: ['alter', 'meet']
lemma list: ['great', 'thanks']
lemma list: ['painting', 'house']
lemma list: ['mama', 'said', 'ask']
lemma list: ['twitter', 'acount', 'xbox', 'twitter', 'coming', 'xbox', 'soon',
'yeah']
lemma list: ['tell']
lemma list: ['official', 'stats', 'closest', 'friends', 'lt', 'nr', '2']
lemma list: ['guess']
lemma list: ['demoscene', 'stuff', 'forever', 'loved', 'fc', 'demos', 'mid90s',
'tho', 'memmaker', '2008', 'album', 'sounds', 'similar']
lemma list: ['got', '780', 'try', 'gmat', 'love', 'share', 'experience',
'later', 'posts']
lemma list: ['like', 'burgers', 'thinking', 'bath', 'amp', 'body', 'thingy',
'better'l
lemma list: ['know', 'sorry', 'damned', 'bookmarklet', 'blond', 'protection',
'accidental', 'clicks']
lemma list: ['wow', 'extreme', 'ready', 'children']
lemma list: ['read', 'twitter', 'actually', 'threatening', 'bring', 'iranian',
'regime', 'try', '1st', 'time']
lemma list: ['aryo', 'try', 'u', 'like', 'free', 'fallin', 'â']
lemma list: ['excited', 'friend', 'workshopping', 'writing', 'summer']
lemma list: ['maximo', 'blurgh', 'franz', 'blurgh', 'kasabian', 'brucell',
'worth'
lemma list: ['meant', 'panel', 'specifically', 'im', 'encouraging', 'reactions',
'vs', 'transcription', 'currently', 'hear', 'voices', 'head', '140conf']
lemma list: ['miley', 'wish', 'good', 'morning']
lemma list: ['found', 'posts', 'football', 'related', 'post', 'things', 'like',
'theatre', 'etc']
lemma list: ['sooooo', 'heart', 'damn', 'quothequot', 'clowns', 'u', 'lmao']
lemma list: ['okay', '5min', 'tweetdeck', 'be']
lemma list: ['lightword', 'great', 'images', 'sprite', 'tell', 'spent', 'time',
'thought']
lemma list: ['hhaha', 'go', 'to', 'pic', 'xd']
lemma list: ['finished', 'watching', 'boys', 'flowers', 'hot', 'shots', 'love',
'bread', 'fated', 'love']
lemma list: ['saw', 'quotaquot', 'friends', 'today', 'smiles', 'missed']
lemma list: ['awww', 'song']
lemma list: ['need', 'apart']
lemma list: ['tried', 'interntl', 'delights', 'instant', 'cappucinos', 'gooood',
'ease', 'sound', 'like', 'rx', 'pusher']
lemma list: ['reachable', 'want']
lemma list: ['happyy', 'writing', 'storyy']
lemma list: ['usga', 'got', 'to', 'w', 'big', 'ole', 'honkin', 'drivers',
'guys', 'hit']
lemma list: ['kopje', 'cup', 'soup', 'drinken']
lemma list: ['good', 'morning', 'went', 'gym', 'hopes', 'cramps', 'going',
```

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'away', 'worked', 'left', 'w', 'clear', 'mind', 'open', 'heart', 'smile']
lemma list: ['working', 'im', 'seeing']
lemma list: ['got', 'bad', 'expecting']
lemma list: ['near', 'school', 'went', 'district', '1', 'ate', 'spaghetti',
'visited', 'bookstore', 'nowzone', 'ate', 'lot', 'fun']
lemma list: ['starting', 'work', 'new', 'student', 'short', 'film', 'carjacked',
'join', 'facebook', 'page', 'carjacked']
lemma list: []
lemma list: ['yehh', 'got', 'tickets', 'going', 'early', 'againxx']
lemma list: ['um', 'uh', 'duh', 'dnt', 'think', 'wld', 'kno', 'nicca', 'bc',
's', 'da', 'way', 'silly', 'lady', 'lol']
lemma list: ['new', 'safari', 'feels', 'faster', 'hope', 'lasts']
lemma list: ['arggh', 'jealous', 'havnt', 'xbox', 'ages', 'pretty', 'good',
'thanks', 'mlove', 'y', 'x']
lemma list: ['think', 'trip', 'maldives', 'best', 'thing', 'round', 'ahh',
'paradise']
lemma list: ['explaining', 'konati', 'twitter', 'working']
lemma list: ['nina', 'text', 'saying', 'bumped', 'gofie', 'hotel', 'phhaa', 'x']
lemma list: ['haha', 'saw', 'tweets', 'omb', 'omg']
lemma list: ['work']
lemma list: ['busy', 'im', 'convert', 'recipe', 'database', 'wordpress']
lemma list: ['got', 'home', 'watching', 'cupid', '2009', 'ep', '6']
lemma list: ['40', 'mins', 'till', 'lunch', '3', '12', 'hours', 'till', 'home']
lemma list: ['porscha', 'c3']
lemma list: ['know', 'bakwaas', 'feeds', 'useful', 'nice', 'blogs']
lemma list: ['things', 'like', 'wwwsolarimpulsecom', 'day', 'lead',
'commercial', 'airliners', 'unlikely']
lemma list: ['showaaaaaaaah', 'singing', 'obnoxiously', 'loud']
lemma list: ['right', 'said', 'boobies']
lemma list: ['sunny', 'windy', 'said', 'hi', 'mother', 'today']
lemma list: ['thank', 'darling']
lemma list: ['good', 'article', 'soho', 'brian', 'thanks', 'dropping']
lemma list: ['busy', 'day', '2day', '1st', 'time', 'chance', 'twit', 'hello',
'peeps', 'hope', 'ur', 'days', 'r', 'go']
lemma list: ['lucky', 'good', 'friends', 'sure', 'knew']
lemma list: ['writing', 'acrostics']
lemma list: ['thx', 'comment', 'btw', 'hair', 'concert', 'look', 'good']
lemma list: ['hello', 'new', 'follower', 'actually', 'speak']
lemma list: ['yaay', 'wait', 'til', 'gig', 'today', 'concluding', 'agreement',
'oct', 'new', 'place', 'place', 'leave', 'warsaw']
lemma list: ['dunno', 'lemme', 'ask', 'gay', 'friends', 'teh', 'gay', 'agenda',
'e', 'mails', 'daily']
lemma list: ['dead', 'formally', 'known', 'change', 'pron', 'r', 'crazy', 'lol']
lemma list: ['syifa', 'texted', 'thanks', 'looveee', 'feel', 'lot', 'better']
lemma list: ['thx', 'furbaby', 'smooches', '2nd', 'favorite', 'kind', 'smooch',
'honey']
lemma list: ['early', '10', 'late', 'cultures']
lemma list: ['sounds', 'like', 'wonderful', 'day', 'planned', 'tomorrow',
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```
'bring', 'smiles', 'today', 'thinking', 'amp', 'looking', 'forward']
lemma list: ['nah', 'people', 'know', 'spent', 'way', 'hours', 'national',
'geographic']
lemma list: []
lemma list: ['ask', 'haha']
lemma list: ['haha', 'hey', 'work', 'long', 'wing', 'diligently', 'lmbo']
lemma list: ['someday', 'thanking', 'guys', 'd', 'thank']
lemma list: ['_', 'mornin', 'fella', 'hey', 'tell', 'hot', 'dancers', 'need',
'twitter', 'let', 'groove']
lemma list: ['pointless', 'quizzes', 'facebook', 'publishing', 'annoy',
'people']
lemma list: ['new', 'day', 'time', 'started']
lemma list: ['good', 'luck']
lemma list: ['wow', 'lots', 'pics', 'afraid', 'im', 'supposed', 'weekend',
'think']
lemma list: ['good', 'morning', 'tweets', 'hoping', 'sales', 'today']
lemma list: ['not', 'soo', 'heres', 'update', 'friends', 'good']
lemma list: ['happy', 'birthday', 'hope', 'day', 'extra', 'special', 'resist',
'â']
lemma list: ['pre', 'excitement', 'like', 'sounds', 'like', 'catch', 'phrase']
lemma list: ['ant', 'hey', 'cara', 'nina', 'awesomee', 'x']
lemma list: ['o', 'wow', 'huge', 'prize', 'congrats']
lemma list: ['thanks', 'great', 'reggae', 'classics']
lemma list: ['today', 'strange', 'day', '1st', 'long', 'morning', 'trying',
'work', 'hummm', 'smth', 'fishys', 'going', 'amp', 'weird', 'dream']
lemma list: ['happy', 'jonas', 'day']
lemma list: ['oh', 'absolutely', 'lovely', 'born', 'bald', 'amber', 'coloured',
'hair']
lemma list: ['extra', 'money', 'nice']
lemma list: ['hey', 'big', 'fans', 'wanted', 'support', 'need', 'xxx']
lemma list: ['whoops', 'tweet']
lemma list: ['daughter', 'got', 'pink', 'lg', 'cookie', 'recently', 'like',
'decent', 'phone', 'complained']
lemma list: ['sick', 'rainy', 'weather', 'cmon', 'brighten', 'day']
lemma list: ['trying', 'reach', '4000', 'followers', 'day', 'end', 'pls',
'help', 'need', '82']
lemma list: ['going', 'stop']
lemma list: ['thought', 'looks', 'like', 'manager', 'getting', 'outvoted']
lemma list: ['wow', 'tired', 'reading', 'morning', 'news', 'school', 'cut',
'backs', 'picture', 'kansas', 'kids', 'coming', 'door']
lemma list: ['listening', 'reports', 'letterman', 'apologized', 'read', 'blog',
'sure', 'follow', 'advice']
lemma list: ['sending', 'goofed', 'happy', 'birthday']
lemma list: ['waking', 'new', 'day']
lemma list: ['nice', 'great', 'got', 'twitter']
lemma list: ['wants', 'read', 'lot', 'obsessed', 'premiere', 'lt', 'excited',
'xd']
lemma list: ['thanks']
```

```
lemma list: ['hey', 'be', 'backi', 'wish', 'got', 'bigger', 'smoothie', 's',
'life']
lemma list: ['thank', 'lt3']
lemma list: ['way', 'j', 'wohow']
lemma list: ['daily', 'coffee', 'dosage', 'curious']
lemma list: ['excellent', 'glad', 'feeling', 'better', 'got', 'faith', 'life',
'straightened', 'icon', 'old', 'pix']
lemma list: ['thing', 'color', 'grey', 'haha']
lemma list: ['gall', 'correct', 'diet', 'coke', 'vs', 'diet', 'pepsi']
lemma list: ['yeah', 'kind', 'bad', 'points', 'b', 'snoring', 'amp', 'smoking',
'area', 'compartment', 'gave', 'complaining', 'abt', 'long', 'ago']
lemma list: ['thinking', 'clean', 'kitchen', 'garden', 'read', 'coffee', 'oh',
'not', 'decide']
lemma list: ['doll', 'baby', 'thx', '4', 'sharing']
lemma list: ['completely', 'revamping', 'business', 'model', 'customer', 'fun']
lemma list: ['156', 'thought', 'answer', '42']
lemma list: ['good', 'morning', 'twittville', 'fine', 'people', 'twitter',
'today', 'sunny', 'santa', 'cruz', 'like', 'coffee', 'time']
lemma list: ['asleep', 'love', 'be', 'famous', 'be', 'go', 'to', 'hsve',
'multiple', 'concerts']
lemma list: ['thanks', 'birthday', 'salutations', 'u', 'guys', 'best']
lemma list: ['lol', 'followed', 'cartoon', 'baboon']
lemma list: ['thanks', 'correcting', 'spelling', 'mistake', 'josh', 'lmao',
'hope']
lemma list: ['update', 'time']
lemma list: ['designer', 'broke', 'build']
lemma list: ['great', 'play', 'oooh', 'know']
lemma list: ['sick', 'staying', 'mum', 'lack', 'quottweetsquot', 'cool',
'managed', 'king', 'hill']
lemma list: ['heard', 'hope', 'having', 'good', 'morning']
lemma list: ['love', 'want', 'girl', 'shirt', 'like', 'boy', 'shirt']
lemma list: ['glad']
lemma list: ['running', 'late', 'auntietobe']
lemma list: ['buy', 'birthday', 'cake', 'bit']
lemma list: ['good', 'stuff', 'dancing', 'hear', 'new', 'music', 'btw', 'able',
'dance']
lemma list: ['idk', 'y', 'ma', 'daddy', 'b', 'go', 'fa', 'breakfazt', 'wen',
'got', 'mazter', 'chef', 'home', 'oh', 'wellz', 'guezz', 'dat', 'meen', 'mo',
'4']
lemma list: ['tooo', 'shit', 'haha', 'missed', 'ict']
lemma list: ['thanks', 'whitley', 'lol']
lemma list: ['printable', 'coupon', '5', '20', 'purchase', 'sally', 'beauty']
lemma list: ['um', 'tweetdeck']
lemma list: ['favorite', 'ham', 'cheese']
lemma list: ['miss', 'sending', 'mix', 'cd', 'bands', 'warped']
lemma list: ['wimbledon', 'approaching']
lemma list: ['not', 'forget', 'phone', 'john', 'tonight', 'numbers', 'panto',
'hipp', 'amp', 'summer', 'holiday', 'crescent', 'theatre']
```

```
lemma list: ['good', 'new', 'blog', 'spelled', 'quotorganizedquot', 'wrong',
'subject']
lemma list: ['going', 'lines', 'vines', 'trying', 'times', 'finally']
lemma list: ['got', '2', 'free', 'periods', 'tomorrow', 'sleep']
lemma list: ['happy', 'father', 'day', 'daddy', 'luv', 'ya', 'papa']
lemma list: ['thought', 'probably', 'worth', 'visit', 'pay', 'attention',
'critics', 'criticise']
lemma list: ['want', 'murano', 'amp', 'look', 'glass', 'beads', 'wait', 'visit',
'burano', 'looks', 'beautiful']
lemma list: ['tiring', 'day', 'rained', 'day', 'enjoyed']
lemma list: ['pa", 'byen', 'beijing', 'interesting']
lemma list: ['mend']
lemma list: ['noticed', 'quoted', 'bio']
lemma list: ['wanna', 'goooo', 'safe', 'trip']
lemma list: ['yaaay', 'wait', 'til', 'gig', 'concluding', 'agreement', 'today',
'means', 'october', 'share', 'new', 'place', 'warsaw']
lemma list: ['hair', 'soft', 'today']
lemma list: ['anca', 'yemek', 'kizlar']
lemma list: ['took', 'blow', 'nose']
lemma list: ['ok', 'going', 'shamelessly', 'plugging']
lemma list: ['yay', 'update', 'twitter', 'mobile', 'feel', 'clever']
lemma list: ['pool', 'old', 'swim', 'team', 'good', 'thoug', 'swim', 'cause',
'throt', 'hurt', 'bad']
lemma list: ['nah', 'good', 'okay', 'thankyou', 'ear', 'better', 'xxx']
lemma list: ['woohoo', 'faith', 'play', 'dublin', 'august', 'excellent', 'feel',
'bad', 'missing', 'download']
lemma list: ['pictures', 'ask', 'quothow', 'grow', 'like', 'thatquot',
'amazing', 'quotare', 'real', 'joke', 'teethquot']
lemma list: ['yep', 'intelligence', 'interrupted']
lemma list: ['hydir', 'not', 'sing', 'azhar', 'ize', 'tonight', 'gosh',
'people', 'listen', 'dah', 'dey', 'opinion', 'oppss']
lemma list: ['going', 'cool', 'nkotb', 'fun', 'time', 'wait']
lemma list: ['husband', 'father', 'day', 'help', 'squarespace']
lemma list: ['thanks', 'kendz']
lemma list: ['haha', 'sucks', 'lab', 'let', 'early', 'yay']
lemma list: ['ordered', 'iphone', '3', 'g', 's', 'today', 'yay']
lemma list: ['fine', 'thanks']
lemma list: ['work', 'eating', 'ana', 'candy', 'cause', 'loose', 'weight',
'summer']
lemma list: ['happy', 'birthday', 'fellow', 'gemini', 'wonderful', 'day']
lemma list: ['want', 'win', '32', 'gb', 'iphone', '3', 'g', 's', 'tweet',
'check']
lemma list: ['cool', 'tried', 'seesmic', 'soon', 'try']
lemma list: ['nearly']
lemma list: ['good', 'morning', 'world', 'great']
lemma list: ['frequent', 'computers', 'sando', 'friday', 'like', 'girls',
'heated', 'online', 'scream', 'loud']
lemma list: ['tony', 'amp', 'guy', 'come']
```

```
lemma list: ['glad', 'catch', 'corner', 'briefly', 'ah', 'maybe', 'best',
'photo', 'blurry', 'haha']
lemma list: ['readquotthe', 'white', 'tigerquot', 'today', 'amp', 'got', '2',
'knw', 'things', 'abt', 'city', 'wic', 'neva', 'knw', 'b4']
lemma list: ['tweeting', 'band', 'haha']
lemma list: ['busy', 'day', 'yesterday', 'went', 'stores', 'giving', 'away',
'free', 'coca', 'cola', 'went', 'college', 'today', 'enjoying', 'sun']
lemma list: ['depends', 'definition', 'hacking']
lemma list: ['goodmorning', 'robert', 'greeted', 'morning', 'nice']
lemma list: ['butterfly', 'jason', 'mraz', 'â']
lemma list: ['antony', 'cooooome', 'brazil', 'u', 'stay', 'house']
lemma list: ['good', 'time', 'bonding', 'big', 'bro', 'today']
lemma list: ['hehehe', 'yeah', 'great', 'thing', 'tough', 'cuz', 'lack',
'money', 'ultimately', 'rocks']
lemma list: ['btw', 'heard', 'forex', 'met', 'seen', 'massive', 'billboards',
'week'l
lemma list: ['taught', 'rafael', 'play', 'michael', 'buble', 'sway', 'violin',
'impressed', 'fast', 'learner', 'says', 'go', 'to', 'friday', 'party', 'haha']
lemma list: ['_', '_', 'lmao', 'january', 'look', 'forward', 'gift', 'wrapped',
'anne', 'hughes', 'book']
lemma list: ['yep', 'think', 'totally', 'awesome']
lemma list: ['holiday', 'grocery', 'products', 'eating', 'hershy', 'dark',
'chocolate', 'mini']
lemma list: ['girl', 'u', 'look', 'amazing', 'u', 'wet', 'real', 'album',
'cover'l
lemma list: ['treats', 'belong']
lemma list: ['obsessed', 'like', 'spirit', 'memoirs', 'fallen', 'angel',
'gettin', 'body', 'hahaha']
lemma list: ['pile', 'chairs', 'geiger', 'free', 'breakfast']
lemma list: ['ready', 'day', 'unlike', 'good', 'thing', 'headed', 'way',
'hoping']
lemma list: ['seattle', 'nice', 'green', 'reminds', 'germany']
lemma list: ['morning', 'woke', 'feeling', 'like', 'money', 'jumped', 'thing',
'mind', 'money', 'money', 'o', 'lord', 'waking', 'yee']
lemma list: ['u', 'raise', 'good', 'point', 'have', 'seen', 'quotlocal',
'talentquot', 'yip', 'come', 'dublinoh', 'knows', 'brian', 'interesting']
lemma list: ['geek', 'flight']
lemma list: ['yayyyy', 'glad', 'u', 'loving', 'sleep', 'good']
lemma list: ['reality', 'love', 'reality']
lemma list: ['megan', 'whore']
lemma list: ['good', 'morning', 'sunshine', 'u']
lemma list: ['welcome', 'especially', 'share', 'wealth', 'joy', 'etc', 'works']
lemma list: ['mean', 'nintendo', 'wii', 'thoughts', 'played']
lemma list: ['pichuers', 'miley', 'kiss', 'scene', 'quotlast', 'songquot',
'soo', 'cute', 'not', 'waite', 'se', 'movie']
lemma list: ['waking', 'summer', 'greatest', 'idkk', 'today']
lemma list: ['mental', 'week', 'recovery', 'time', 'lol']
lemma list: ['grim', 'fandango', 'avi', 'gunna', 'slap', 'fcp', 'movie',
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'version', 'kick', 'ass', 'game', 'yes', 'be', 'sad', 'know']
lemma list: ['enjoying', 'day', 'freedom', 'good', 'thing', 'sunny']
lemma list: ['thank']
lemma list: ['morning', 'twitter', 'friends', 'posting', 'cause', 'busy',
'morning', 'hope']
lemma list: ['haha', 'quotmeetingquot', 'lol', 'thanks', 'looking']
lemma list: ['great', 'use', 'ning', 'site', 'yzf']
lemma list: ['voted']
lemma list: ['good', 'luck', 'jerrell', 'know', 'wow', 'ill', 'home', 'week',
'lets', 'lunch']
lemma list: ['worries', 'know', 'travels', 'far', 'away', 'drink', 'blue',
'blazer', 'amp', 'interested', 'wp', 'book', 'festival']
lemma list: ['fun', 'hannah']
lemma list: ['throwing', 'metal', 'shaker', 'box', 'throw', 'shed', 'load',
'plug', 'ins']
lemma list: ['primer', 'mean', 'quotpriming', 'pumpquot', 'base', 'coat',
'painting']
lemma list: ['win', 'got', 'to', 'work', 'power', 'numbers', 'hope', 'carmen',
'sake'l
lemma list: ['wacom', 'wish', 'let', 'borrow']
lemma list: ['new', 'background', 'twitter', 'page', 'mariah', 'nice']
lemma list: ['sooo', 'happy', 'moment']
lemma list: ['want', 'infamous', '2', 'nao']
lemma list: ['hyde', 'park', 'lookin', 'friendly', 'squirrel', 'sally', 'amp',
'nat', 'jonas', 'brothers', 'unbelievable']
lemma list: ['maz', 'available', 'sky', 'sports', 'red', 'button']
lemma list: ['woah', 'found', 'stuff', 'work', 'going', 'july']
lemma list: ['chech', 'link', 'feed', 'addiction']
lemma list: ['boredd', 'yesterday', 'wet', 'goshh', 'little', 'biglt3', 'haha',
'fridaynightt', 'guna', 'day']
lemma list: ['be', 'obsessed', 'lady', 'gaga', 'paparazzi', 'atm']
lemma list: ['quotbrakesquot']
lemma list: ['hopes', 'fine', 'tmrw']
lemma list: ['_', 'man', 'walking', 'fun', 'morning', 'woke', 'late', 'fun']
lemma list: ['wait', 'national', 'quotmachinecpa', 'best', 'dayquot', 'wanted']
lemma list: ['looking', 'forward', 'evening', 'hack', 'evening', 'general',
'packed', 'pritty', 'ready']
lemma list: ['think', 'great', 'want', 'think', 'use']
lemma list: ['sure', 'twitter', 'works', 'honest']
lemma list: ['time', 'start', 'day', 'internship', 'o', 'glory', 'squarespace',
'like', 'says', 'believer']
lemma list: ['going', 'shopping']
lemma list: ['ok', 'thurs', 'nite', 'hubs', 'school']
lemma list: ['read', 'tweet', 'doofus']
lemma list: ['busy', 'day', 'work', 'beautystat', 'laundry', 'amp', 'arlene',
'makeup', 'dinner']
lemma list: ['thank']
lemma list: ['bored', 'want', 'wee', 'giggle', 'silly', 'things', 'said']
```

```
lemma list: ['gmorning', 'review', 'day', 'going', 'classic', 'crime',
'tonight']
lemma list: ['lmfao', 'beauty', 'breathe', 'ahaha', 'morning', 'getting',
'ready', 'beach']
lemma list: ['gooodmorning']
lemma list: ['good', 'morning', 'tweetland']
lemma list: ['heh', 'rocketdock', 'awesome', 'glad', 'buy', 'expensive', 'mac',
'use', 'fun', 'features']
lemma list: ['okay', 'school', 'talk', 'ya', 'later']
lemma list: ['check']
lemma list: ['expensive', 'nice', 'overview']
lemma list: ['thinking', 'got', 'worth', 'look', 'greats', 'great', 'movement']
lemma list: ['beautiful', 'day', 'having', 'spring', 'morning', 'summer',
'afternoon', 'let', 'forever']
lemma list: ['exam', 'wear', 'uniform', 'interesting', 'turns']
lemma list: ['hope', 'nice', 'day', 'let', 'check', 'news']
lemma list: ['phone', 'later']
lemma list: []
lemma list: ['found', 'morning', 'roommates', 'left', 'door', 'open']
lemma list: ['dealgot', 'week', 'not', 'looking', 'forward', 'filling', 'days',
'oh', 'god', 'be', 'grumpy', 'guts']
lemma list: ['wanna', 'germany', 'soon', 'like', 'spain']
lemma list: ['awww', 'tired', 'today', 'miss', 'sorry', 'quotvirtual',
'strangerquot', 'lately']
lemma list: ['thanks']
lemma list: ['paris', 'tomorrow', 'think', 'time', 'beer', '6', 'pm', 'maybe']
lemma list: ['richard', 'stallman', 'showers', 'runs', 'clean', 'liked']
lemma list: ['cool', 'want', 'piss', 'drive', 'crazy', 'continue', 'shit',
'lol']
lemma list: ['mornin', 'ya', 'twix', 'great', 'day']
lemma list: ['looking', 'sound', 'boards']
lemma list: ['exam']
lemma list: ['jones']
lemma list: ['u', 'not', 'defeat', 'war', 'words']
lemma list: ['dang', 'fool', 'forgot', 'txt', 'yesterday', 'got', 'to', 'tell',
'happened', 'later']
lemma list: ['quadrupole', 'checking', 'timeline', 'sent', 'out', 'feels',
'final', 'starts', 'distribute', 'want', 'perfect']
lemma list: ['think', 'lucky']
lemma list: ['literally']
lemma list: ['hey', 'shazam', 'love', 'quotopen', 'eyesquot', 'dwele',
'listened', '2', 'like']
lemma list: ['days', 'sure']
lemma list: ['wav']
lemma list: ['urgh', 'day', 'be', 'finally', 'getting', 'dinner', 'band',
'tonight', 'need', 'fuck', 'bring', 'fuck', 'fuck']
lemma list: ['woke', 'yay', 'noo', 'school', 'good', 'morning', 'everybody']
lemma list: ['swim', 'practice', 'byeeee']
```

```
lemma list: ['passed', 'qualification', 'time', 'working', 'followed', 'phone',
'calls', 'maybe', 'phone', 'calls']
lemma list: ['following', 'better', 'post', 'videos']
lemma list: ['especially', 'love', 'biting', 'dried', 'cranberries',
'quotcraisinsquot']
lemma list: ['ur', 'kind']
lemma list: ['quotnew', 'shoeslt3quot', 'way', 'like', 'clothes', 'wear',
'amazing', 'style', 'lt3']
lemma list: ['ah', 'bizee', 'bee', 'work', 'ya', 'staying', 'bbay']
lemma list: ['awesome', 'new', 'feature', 'need', 'craft', 'projects', 'love',
'pattern', 'paper', 'chosen']
lemma list: ['month', 'concert', 'philippines', 'miss']
lemma list: ['welcome']
lemma list: ['lol', 'favourite', 'mcfly', 'songs', 'xx']
lemma list: ['day', 'school', 'till', 'october']
lemma list: ['huge', 'fan']
lemma list: ['watching', 'simpson', 'history', 'lol']
lemma list: ['heey', 's', 'u']
lemma list: ['paramore', 'tonight']
lemma list: ['hmm', 'quotwhere', 'goingquot', 'quotwhere', 'therequot']
lemma list: ['aaww', 'glad', 'like']
lemma list: ['good', 'morning', 'twitters', 'i', 'work']
lemma list: ['welcome']
lemma list: ['start', 'nice', 'collection', 'tweeted', 'cups', 'tea', 'pics',
'today']
lemma list: ['music', 'going', 'great', 'going']
lemma list: ['famed', 'michigan', 'bookstore', 'close', 'doors']
lemma list: ['watch', 'shame']
lemma list: ['thankful', 'family', 'friends']
lemma list: ['aww', 'sweet', 'sucker', 'cake', 'trust', 'occasion', 'cake']
lemma list: ['hi', 'darling', 'ok', 'hope', 'u', 'sure', 'u']
lemma list: ['appointed', 'czar', 'bumper', 'stickers', 'tcot']
lemma list: ['will', 'know', 'try']
lemma list: ['joyce', 'translated', 'english', 'think', 'people', 'try']
lemma list: ['yahup']
lemma list: ['vou', 'cantar', 'hojee', 'weeba', 'o']
lemma list: ['got', 'link', 'post']
lemma list: ['ughhhhhh', 'school', 'til', '130', 'time', 'lvatt', 'possibly',
'new', 'phone']
lemma list: ['got', 'to', 'look', 'sisters', 'having', 'bad', 'day']
lemma list: ['oh', 'god', 'love', 'new', 'moon', 'love', 'youu', 'beautiful',
'hope', 'soon', 'byee', 'tay', 'xd']
lemma list: ['oh', 'miss']
lemma list: ['far', 'good', 'ltlthugsgtgt', 'care', 'hun', 'n', 'enjoy', 'day',
'â']
lemma list: ['today', 'going', 'detoxing', 'diet', 'coffee', 'today']
lemma list: ['nope', 'free', 'version', 'app', 'app', 'apple', 'store', '0']
lemma list: ['favorite', 'meal', 'song']
```

```
lemma list: ['homeeee', 'dance', 'subaru', 'great']
lemma list: ['thank', 'dear', 'eye', 'beholder', 'sure']
lemma list: ['way', 'mexicali', 'vacay', 'time', 'lol']
lemma list: ['happyfish']
lemma list: ['hope', 'finish']
lemma list: ['woke', 'lol', 'ampamp', 'hunqry']
lemma list: ['summer', '2009', 'great', 'wait']
lemma list: ['thanks', 'ff', 'appreciated', 'got', 'photos', 'o', 'x']
lemma list: ['mind', 'scary', 'place']
lemma list: ['aaah', 'leave', 'vegas', 'sun', 'heat', 'trade', 'tx', 'sun',
'heat', 'boston', 'great', 'love']
lemma list: ['s', 'detox', 'going']
lemma list: ['aww', 'sweet', 'thank', 'beyotch', 'straighten', 'naturally',
'curly', 'bit', 'longer']
lemma list: ['problems', 'sweety']
lemma list: ['s', 'good', 'way', 'think', 'guess']
lemma list: ['u', 'guys', 'awake', 'like', '1230', 'night']
lemma list: ['feeling', 'better', 'music', 'works', 'watching', 'lil', 'kids',
'today', 'numbers', '1', '2', '3']
lemma list: ['think', 'time', 'double', 'decker', 'yogo']
lemma list: ['buah', 'bowling', 'cos', 'world', 'ready', 'lets', 'people',
'lets', 'goooo']
lemma list: ['yay', 'house', 'watched', 'tv', 'world']
lemma list: ['_', 'lmaoo', 'funny', 'day']
lemma list: ['good', 'morning', 'world']
lemma list: ['be', 'co', 'limerick', 'ahh', 'found', 'tickets', 'dear', 'omg',
'o']
lemma list: ['julidamizing', 'know']
lemma list: ['watching', 'disney', 'channel', 'jonas', 'day', 'scenes',
'footage', 'world', 'tour']
lemma list: ['yes', 'thank', 'found', 'hope', 'feeling', 'better', 'fine',
'far']
lemma list: ['fish', 'dude', 'wannabe', 'aquaman']
lemma list: ['catch', 'jordan', 'knight', 'nooooo']
lemma list: ['got', 'tired', 'color', 'lol']
lemma list: ['damage', 'today', 'room', 'wkend', 'shoppin', 'v']
lemma list: ['miss', 'manila', 'good', 'day']
lemma list: ['happy', 'birthday', 'twitterworld', 'truly', 'blessed',
'wonderful', 'year', 'life']
lemma list: ['class', '2', 'tomorrow', 'parking']
lemma list: ['scary', 'chicken', 'pox']
lemma list: ['nope', 'haha', 'coming', '_']
lemma list: ['coool', 'u', 'r', 'finland']
lemma list: ['thanks', 'amp', 'promise']
lemma list: ['iphone', 'took', '15', 'hrs', 'charge', 'turn', 'morning',
'squarespace', 'new']
lemma list: ['tired', 'night', 'not', 'believe']
lemma list: ['not', 'wait', 'school', 'be', 'sooo', 'future', 'wifey']
```

```
lemma list: ['new', 'pictures', 'son', 'site', 'sure', 'check', 'regularly']
lemma list: ['told', 'u', 'quotmanicquot', 'live']
lemma list: ['morning', 'every1', 'off2', 'gay', 'husband', 'lol']
lemma list: ['ummm', 'fb', 'likes', 'button', 'clicked', 'yay', 'coffee']
lemma list: ['yes', 'sat', 'night', 'lol', 'woohoo']
lemma list: ['woke', 'ugh', 'longest', 'day', 'yesterday', 'cuz', 'amazingly',
'funny', 'luv', 'ya', 'girl', 'love', 'special', 'person']
lemma list: ['ha', 'thanks', 'mums']
lemma list: ['new', 'shorter', 'better', 'blogging', 'effort']
lemma list: ['bye', 'twitter']
lemma list: ['let', 'poll', 'clean', 'mess', 'work', 'walk', 'amp', 'leave']
lemma list: ['going', 'watch', 'weeds', 'room']
lemma list: ['madly', 'love', 'costumes', 'sistersâ', 'costumes', 'looks',
'great', 'canât', 'wait', 'week']
lemma list: ['delicious']
lemma list: ['know']
lemma list: ['gunna', 'brunch', 'watch', 'rocker']
lemma list: ['proctor', 'right', 'downtown']
lemma list: ['watching', 'hannah', 'montana']
lemma list: ['getting', 'ready', 'head', 'campus', 'soon', 'yay', 'getting',
'tooth', 'fixed', 'tomorrow']
lemma list: ['getting', 'later', 'today']
lemma list: ['inside', 'dove', 'chocolates', 'wrapper', 'quotchocolate',
'therapy', 'oh', 'goodquot', 'yup']
lemma list: ['okay', 'sure', 'like', 'lot', 'people', 'twitter', 'facebook',
'accounts', 'hacked', 'change', 'passwords']
lemma list: ['haveyouever', 'followed', 'soap', 'opera', 'follow', 'world',
'turns']
lemma list: ['hah', 'combine', 'forces']
lemma list: ['hello', 'new', 'followers', 'let', 'talk']
lemma list: ['awesome', 'check', 'thanks', 'review']
lemma list: []
lemma list: ['hehe', 'yeah', 'hope', 'looks', 'awesome', 'line', 'lovely',
'day', 'darling', 'xxxx']
lemma list: ['right', 'packing', 'ready', 'seriously', 'not', 'wait', 'uncle',
'totally', 'rawks', 'stuff', 'bye', 'ill', 'update', 'tmoz']
lemma list: ['mail', 'spamsieve', 'success', 'gmail', 'spam', 'filter',
'predictable', 'success']
lemma list: ['pleased', 'meet', 'studio', 'evening']
lemma list: ['woo', 'hoo', 'email', 'minutes']
lemma list: ['going', 'folks', 'fun', 'definitely', 'stroller', 'touching']
lemma list: ['good', 'morning', 'twitter', 'going', 'lovely', 'super', 'busy',
'day', 'yay', 'sunshine']
lemma list: ['nice', 'maintenance', 'rescheduled', 'respects', 'iranelection',
'good', 'twitter']
lemma list: ['learned', 'proper', 'middle', 'kick', 'block', 'quothara',
'ukequot', 'shorinji', 'kempo', 'martial', 'arts', 'class']
lemma list: ['haveyouever', 'mad', 'reason', 'yap']
```

```
lemma list: ['met', '16', 'yrs', 'ago', 'sweetestwould', 'want', 'upset', 'man',
'love'l
lemma list: ['finsihed', 'reading', 'fianlly', '1703', 'words', 'lols', 'okyay',
'donetomorrow', 'bass', 'blast', 'skool', 'd', 'yays', 'lols', 'assignments']
lemma list: ['quotno', 'results', 'oetmannshausenquot', 'hey', 'tweeting',
'oetmannshausen', 'city']
lemma list: ['need', 'followers']
lemma list: ['lovee']
lemma list: ['singing', 'queen', 'sun', 'good', 'times']
lemma list: ['check', 'love', 'sponsor', 'day']
lemma list: ['good', 'continue', 'resort', 'illegal', 'downloads', 'blame']
lemma list: ['searching', 'know', 'self', 'find', 'good', 'girlfriend']
lemma list: ['working', 'glad', 'employed']
lemma list: ['sout', 'sell', 'cookies', 'people', 'cookies', 'forr', '50',
'nok', 'recieve', 'free', 'box', 'cookies']
lemma list: ['baby', 'dont', 'cry', 'quotfuck', 'youquot', 'smile']
lemma list: ['omaha', 'waiting', 'team', 'play', 'place', 'rocks', 'smtt']
lemma list: ['ashamed', 'liking', 'having', 'liked', 'coheed', 'like', 'people',
'pretending', 'like', 'blink182what', 'like']
lemma list: ['today', 'day', 'folks', '16', 'followers', '2000', 'truly',
'happy', 'life', 'meaning']
lemma list: ['good', 'know', 'hug']
lemma list: ['eliza', 'napping', 'bathroom', 'rug', 'love', 'holding', 'little',
'furry', 'cat', 'morning']
lemma list: ['like', 'note', 'newest', 'version', 'kinds', 'snazzy', 'new',
'features', 'check']
lemma list: ['feelin', 'good', 'today', 'quotyou', 'embrace', 'pain', 'burn',
'fuel', 'journeyquot', 'good', 'friend', 'showed']
lemma list: ['sooooo', 'jetlagged', 'ha', 'extra', 'espresso', 'needed', 'stat',
'teach', 'asl', 'thlnks', 'gunna', 'plop', 'sofa', 'tonlght']
lemma list: ['namaste', 'feelin']
lemma list: ['hi', 'danny', 'love', 'brazil', 'beijos']
lemma list: ['yeah', 'tri', 'secretly', 'twins', 'lol', 'yeah', 'cork', 'thats',
'cool', 'far', 'away']
lemma list: ['awww', 'yay', 'got', 'midnight', 'nighttt', 'morning', '101']
lemma list: ['note', 'self', 'lay', 'fitness', 'magazine', 'house',
'motivation']
lemma list: ['go', 'flags', 'day']
lemma list: ['happy', 'tuesday', 'hope', 'fabulous', 'day', 'mutemath',
'quotchaosquot', 'â']
lemma list: ['belong', 'taylor', 'swift', 'come', 'know', 'awesome', 'song',
'slacking']
lemma list: ['got', 'internet', 'broke', 'night', 'oh', 'missed', 'twiiter']
lemma list: ['necroville', 'fan', 'hsm3', 'ultimate', 'grueling', 'horror']
lemma list: ['exams']
lemma list: ['stomping', 'grounds']
lemma list: ['chip', 'celena', 'chris', 'trio', 'aka', 'seewhysound', 'playing',
'gigs', 'week', 'hope', 'check', 'wonderful', 'songs']
```

```
lemma list: ['love', 'vocab', 'look', 'astute']
lemma list: ['going', 'stop', 'complaining', 'got', 'sweet', 'little',
'writing', 'gig', 'famous', 'french', 'handbag', 'company', 'pay', 'euros']
lemma list: ['dibs', 'getaway', 'car']
lemma list: ['dig', 'vs', 'delicious', 'like', 'apples', 'vs', 'fish',
'comparable', 'useful']
lemma list: ['sleep', 'wake', 'early', 'tom', 'will', 'rushing', 'like',
'morning']
lemma list: ['nice', 'dream']
lemma list: ['ps', 'texting', 'twice', 'test', 'fortitude', 'replied', 'text',
'1', 'point']
lemma list: ['great', 'lunch', 'time', 'work', 'experience', 'interns']
lemma list: ['finally', 'opened', 'powerhouse', 'gym', 'working', 'home']
lemma list: ['yippeee', 'jus', 'bought', 'miley', 'cyrus', 'tickets', 'frm',
'ticketluckcom', 'amp', 'code', 'carol', 'saved', 'lot', 'extra']
lemma list: ['count', 'alpha', 'flash', 'checked']
lemma list: ['yeah', 'love', 'lvatt', 'x', 'd', 'album', 'best', 'come',
'poland']
lemma list: ['jb', 'trip', 'upload', 'pictures', 'real', 'soon']
lemma list: ['cute']
lemma list: []
lemma list: ['chocolate', 'banana', 'pancakes', 'breakfast', 'today', 'think',
'apple', 'chunks', 'tasty', 'guilt', 'free', 'indulgence']
lemma list: ['yes', 'im', 'great']
lemma list: ['7', 'attempts', 'brewed', 'perfect', 'cup', 'south', 'indian',
'filter', 'coffee', 'shine', 'decoction', 'speaks', 'richness', 'n', 'quality']
lemma list: ['luke', 'says', 'look', 'cute', 'sit', 'twiddle', 'feet', 'haha']
lemma list: ['reading', '10', 'reasons', 'shrm09', 'decided', '10', 'reasons',
'attend', 'posting', 'later', 'morn', 'upstarthr']
lemma list: ['mom', 'closeing', 'door']
lemma list: ['add']
lemma list: ['know']
lemma list: ['good', 'luck', 'premiere', 'today', 'm', 'sure', 'love', 'sing',
'diss', 'favorite', 'candy', 'u', 'm']
lemma list: ['hello', 'got', 'home', 'boring', 'woke', 'blehh']
lemma list: ['love', 'boys', 'thankyou', 'night', 'amazing']
lemma list: ['inspired', 'kind', 'blue', 'listening']
lemma list: ['hope', 'gain', 'speech', 'hope', 'positive', 'reason',
'speechless']
lemma list: ['ok', 'work', 'minute', 'testing', 'open', 'doors']
lemma list: ['click', 'block', 'tobi_seworld']
lemma list: ['listening', 'new', 'album', 'absolutely', 'amazing', 'proud']
lemma list: ['thank', 'lesson', 'experience', 'subashini', 'love']
lemma list: ['night']
lemma list: ['soon', 'things']
lemma list: ['dropped', 'jude', 'tex', 'mex', 'cooking', 'camp', 'learn',
'benuelos', 'migas', 'y', 'quesadillas', 'mom', 'amp', 'dad']
lemma list: ['thanks', 'awsome']
```

```
lemma list: ['time', 'trance', 'atc']
lemma list: ['getting', 'album', 'school', 'excited']
lemma list: ['lovevly', 'work', 'looking', 'sharp']
lemma list: ['thinking', 'typo3', 'v5', 'content', 'model', 'cool']
lemma list: ['haha', 'xd', 'sina', 'your', 'funny', 'xd', 'great', 'work', 'mr',
'lãhnert', 'trend', 'setter', 'xd', 'lilac', 'pink', 'haha', 'xd']
lemma list: ['amen', 'bob', 'love', 'storms', 'seieng', 'strike', 'night',
'upclose', 'personal', 'pretty', 'freaky']
lemma list: ['kings', 'leon', 'hope', 'u', 'fun', 'xx', 'reply', 'mr',
'roddick', 'lol']
lemma list: ['got', 'home', 'school', 'karaoke', 'party', 'ktv', 'gh',
'promenade', 'friggin', 'forgot', 'coz', 'booze']
lemma list: ['ah', 'yes', 'punnage', 'seemingly', 'impossible', 'fusion',
'subtle', 'â', 'obvious']
lemma list: ['morning', 'twits', 'woke', 'going', 'work', 'soon', 'lame', 'day',
'outside', 'hope', 'electricity', 'goes']
lemma list: ['kaylee', 'will', 'shut', 'f', 'write', 'effing', 'paper', 'quit',
'talking', 'write', 'paper']
lemma list: ['dudes', 'ask', 'need', 'ride', 'wen', 'walkin', 'lazy', 'ass',
'sooo', 'tempted', 'imma', 'hop', 'day', 'dead', 'ass', 'judge']
lemma list: ['ah', 'ha', '12', 'mile', 'uni', 'today', 'upgrade', 'isp',
'giving', 'maximum']
lemma list: ['ewwww', 'rock', 'stars', 'sugar', 'nope', 'gimmie', 'monster',
'loca', 'mocha', 'mocha', 'loca', 'lol', 'got', 'to', 'love', 'chocolate']
lemma list: ['feel', 'ugly', 'amazing', 'x']
lemma list: ['days', 'work', 'want', 'oh', 'glad', 'home']
lemma list: ['aways']
lemma list: ['lauren', 'conrad', 'engaged', 'idol']
lemma list: ['trabajado', 'worked', 'past', 'tense', 'question']
lemma list: ['alfresco', 'question']
lemma list: ['lol', 'klodagh', 'idk', 'be', 'tbh', 'lol', 'lurve']
lemma list: ['planning', 'lessons', 'food', 'chains', 'need', 'find',
'teaching', 'experience']
lemma list: ['getting', 'pretty', 'excited', 'vacay', 'heading', 'tybee',
'island', 'early', 'friday', 'morning', '28th']
lemma list: ['stank']
lemma list: ['tweet', 'hope', 'joke', 'return', 'dave', 'remainder', 'day']
lemma list: ['happiness', 'cuddly', 'pittbull', 'thinks', 'small', 'fit', 'lap']
lemma list: ['leaving']
lemma list: ['eu', 'summaries', 'love']
lemma list: ['album', 'guuuuys', '3', 'days', 'ago', 'love', 'uuuuuuu']
lemma list: ['forgive', 'taking', 'space', 'purely', 'amuse', 'end']
lemma list: ['looks', 'like', 'having', 'bandwidth', 'issues']
lemma list: ['3', 'days', 'till', '16th', 'birthday', 'exited']
lemma list: ['hoping', 'attack', 'day', 'enthusiasm', 'yesterday', 'amp', 'add',
'bit', 'sunshine', 'cloudy', 'day']
lemma list: ['ah', 'ether', 'sitting', 'mailbox', '1800', 'miles']
lemma list: ['got', 'small', 'fund', 'raiser', 'gig', 'good', 'jam', 'old',
```

```
'mate', 'fox']
lemma list: ['juls', 'link', 'takes', 'log', 'page', 'tried', 'link', 'takes',
'page', 'click', 'fan', 'page', 'geewiz']
lemma list: ['like', 'simula', 'haha', 'true', 'best', 'ampamp', 'spelling',
'twitter', 'right']
lemma list: ['haha', 'lvatt', 'awesome', 'word']
lemma list: ['hahaha', 'fail', 'p', 'hehe', 'o', 'yes', 'man', 'lol', 'awww',
'catch', 'soon', 'lies', 'truths', 'man', 'xx']
lemma list: ['love']
lemma list: ['happy', 'captain', 'picard', 'day', 'hope', 'artwork', 'ready',
'contest', 'proceedings', 'go', 'to', 'win', 'ask', 'captain']
lemma list: ['lie', 'know', 'taking', 'easy', 'livin', 'outdoors', 'summer']
lemma list: ['good', 'morning', 'beautiful', 'day', 'graduation', 'today',
'sun']
lemma list: ['routing', 'loop', 'occurred', 'redistribution', 'setup',
'reading', 'topic', 'figure']
lemma list: ['going', 'kathy', 'griffin', 'parker', 'donations', 'currently',
'accepted']
lemma list: ['sure', 'time']
lemma list: ['love', 'miley', 'amazing', 'gorgeous', 'come', 'sweden']
lemma list: ['hey', 'guys1', 'go', 'to', 'buy', 'album', 'saturday', 'excited',
'love', 'nick']
lemma list: ['think', 'live']
lemma list: ['oatmeal', 'rolodex', 'obviously', 'getting', 'paid', 'little']
lemma list: ['plenty', 'opinions', 'usually', 'express', 'asked']
lemma list: ['decided', 'follow', 'faithful', 'followers', 'yay', 'new',
'tweets']
lemma list: ['lol', 'try']
lemma list: ['jonas', 'brothers', 'new', 'album', 'lines', 'vines', 'trying',
'times', 'sale', 'buy', 'copy', 'today']
lemma list: ['2', 'tweets', 'hit', '1000', 'updates']
lemma list: ['omg', 'cadbury', 'drink', 'goodive', '2', 'alreadyeveryone',
'try']
lemma list: ['guys', 'normally', 'r', 'slightly', 'overweight', 'think',
'funny', 'sunburn', 'tho']
lemma list: ['getting', 'directions', 'buffalo', 'airport', 'pick',
'quotbeautiful', 'worldquot', 'friends', 'soon']
lemma list: ['great', 'time', 'climbing', 'wall', 'wolmyeong', 'getting',
'ready', 'new', 'bicycle', 'tomorrow', 'yipee', 'road', 'trip', 'road', 'trip',
'road', 'trip']
lemma list: ['miss', 'today', 'sounds', 'like', 'taking', 'care', 'sending',
'healing', 'thoughts', 'way']
lemma list: ['said', 'loved', 'smile']
lemma list: ['night', 'tweeeeeets', 'cmt', 'awards', 'tomaroow', 'watch']
lemma list: ['addition', 'settled', 'halo', '3']
lemma list: ['good', 'tryin', 'recouperate', 'ok', 'oj', 'special', 'k',
'berries']
lemma list: ['ah', 'know', 'letting', 'download', 'good', 'apps']
```

```
lemma list: ['aron', 'nasri', 'heading', 'right', 'commemoration', 'speech',
'viktor', 'orban', 'delivered', '20', 'years', 'ago', '16th', 'june', '1989']
lemma list: ['fast', '2mbs', 'home', 'days', 'upgrade']
lemma list: ['apparently', 'jonas', 'day', 'write', 'letter', 'disney',
'channel', 'miley', 'cyrus', 'day', 'deserves', 'day']
lemma list: ['waiting', 'movies']
lemma list: ['bobby', 'long', 'pollstarcom', 'sure', 'click', 'enjoy', 'add']
lemma list: ['omg', 'jb', 'course', 'tell', 'everybody', 'ure', 'best']
lemma list: ['fret', 'summer', 'soon']
lemma list: ['oh', 'away', 'today', 'grr', 'rhymes', 'lmao', 'denise', 'know',
'theirll', '100', 'percent', 'students', 'graduationlmao']
lemma list: ['tired', 'going', 'leila', 'today', 'x']
lemma list: ['getting', '930am', 'harsh', 'ppl', 'rush', 'ready', 'piss',
'hopefully', 'today', 'funz']
lemma list: ['love', 'video', 'video', 'color', 'guess', 'black', 'white',
'trademark', 'lmao']
lemma list: ['everythings', 'cool', 'seriously', 'good', 'best', 'stay',
'productive', 'tweet', 'away', 'twitterville']
lemma list: ['thank', 'speak', 'mind']
lemma list: ['search', 'search', 'non', 'stop', 'hihi']
lemma list: ['great', 'feature', 'use', 'lot', 'goes']
lemma list: ['oh', 'catch', 'talking', 'bad']
lemma list: ['new', 'building', 'groundbreaking', 'ceremony', 'getting', 'lot',
'work', 'accomplished']
lemma list: ['congrats', 'girls']
lemma list: ['guess', 'dinner', 'fried', 'rice', 'green', 'peas', 'heading',
'sleep', 'nights']
lemma list: ['found', 'starting', 'twitter', 'accounts', 'work',
'communications', 'tuck']
lemma list: ['writing', 'english', 'examination', 'exactly', '60', 'minutes',
'wait', 'outside', 'beautiful', 'day']
lemma list: ['regrets', 'lessons', 'learned']
lemma list: ['flowers', 'lookin', 'miss', 'ya']
lemma list: ['sure', 'jodie', 'erin', 'girl', 'singing']
lemma list: ['oh', 'shane', 'williams', 'monye', 'eek', 'lions', 'teehee',
'coz', 'welsh', 'honest', 'loves', 'ya', 'xxxx']
lemma list: ['exciteeed', 'haha']
lemma list: ['2', 'things', 'way', 'related']
lemma list: ['dear', 'red', 'sox', 'kill', 'marlin', 'tonight', 'boss',
'marlin', 'fan', 'game', 'amp', 'love', 'rub', 'tomorrow', 'thanks']
lemma list: ['thinks', 'christina', 'twitter', 'problem']
lemma list: ['wishin', 'best', 'luck']
lemma list: ['starbucks', 'conducting', 'bunch', 'interviews', 'got', 'car',
'morning', 'bit', 'different', 's550']
lemma list: ['1030', 'finished', 'work', 'day', 'meetings']
lemma list: ['hi']
lemma list: ['true', 'guilty', 'enabler']
lemma list: ['not', 'forget', 'include', 'heat', 'humidity', 'shrm09']
```

```
lemma list: ['jason', 'reply', 'directly', 'following']
lemma list: ['s', 'good']
lemma list: ['watching', 'star', 'trek', 'movie']
lemma list: ['hahaha', 'says', 'self', 'decide', 'clean']
lemma list: ['good', 'morning', 'djcookz']
lemma list: ['w00', 't', 'filmed', 'hoboken', '1', '4', 'things', 'famous']
lemma list: ['went', 'great', 'hike', 'night', 'woods', 'gabriel', 'park',
'love', 'wild', 'green', 'spaces', 'metro', 'portland']
lemma list: ['making', 'acupuncture', 'affordable', 'fun', 'come', 'join',
'acupuncture', 'happy', 'hour', 'june', '26', 'details', 'btv', 'vt']
lemma list: ['wishes', 'ppl', 'start', 'challenging', 'tap', 'tap', 'come',
'peeps']
lemma list: ['hitting', 'yellow', 'pages', 'looking']
lemma list: ['dear', 'lazy', 'web', 'unrecoverable', 'error', 'vmx', 'scsi',
'not_implemented', 'esx', '350']
lemma list: ['use', 'interfaces', 'multiple', 'inheritance']
lemma list: ['need', 'people', 'stop', 'replying', 'endorse', 'time', 'block']
lemma list: ['hear', 'yah', 'wonder', 'person', 'interview', 'james',
'wednesday', 'anxious', 'lol']
lemma list: ['amaaaaaazing', 'wembley', 'yesterday', 'loved', 'wait',
'november']
lemma list: ['hour', 'day']
lemma list: ['sure', 'mean', 'explain', 'newest', 'version']
lemma list: ['hangin', 'mmmmiiiikkkkyyyyllllaaaa', 'bff']
lemma list: ['hillarious', 'washing', 'machine', 'rocket', 'portholes',
'dimensions', 'dinosaurs', 'sure', '2', 'browse', 'comments']
lemma list: ['wow', 'listings', 'magic', 'rep', 'cuss', 'writing', 'verbally',
'rude', 'socmed', 'monitoring', 'heh']
lemma list: ['monday']
lemma list: ['fine', 'started', 'day', 'early', 'today', 'feels', 'like',
'noon', 'things']
lemma list: ['hugs']
lemma list: ['saw', 'scarf', 'shot', 'tumblr', 'good', 'choice', 'troy',
'lookin', 'good', 'rosie', 'miss']
lemma list: ['walked', 'damn', 'hill', 'kingsbridge', 'starving', 'go', 'to',
'huge', 'bowl', 'cereal', 'watch', 'sex', 'city']
lemma list: ['hey', 'thanx', 'yaar', 'dats', 'y', 'u', 'r', 'ma', 'gud', 'frnd',
'not', 'm', 'gay', 'lyk', 'u', 'm', 'straight']
lemma list: ['expenditure', 'french', 'connection', 'wayfarer', 'sunglasses',
'widely', 'set', 'wearing', 'pleasure']
lemma list: ['thankyou', 'amazing', 'concert', 'night', 'amp', 'thanks',
'inviting', 'mcflymy', '2', 'fave', 'bands', 'stage', 'unbelievable']
lemma list: ['problem']
lemma list: ['shutters', 'picture', 'follow', 'point']
lemma list: ['morning', 'weather', 'seattle', 'like', 'overcast', 'cool',
'light', 'rain', 'kind', 'weather']
lemma list: ['hey', 'threw', 'second', 'pic']
lemma list: ['thank', 'helped', 'lot', 'glad', 'learn', 'font', 'thing',
```

```
'technique']
lemma list: ['nice', 'day', 'today', 'nice', 'bike', 'ride', 'morning', 'metro']
lemma list: ['wow', 'owned', 'china', 'saw', 'point', 'neat', 'heirloom',
'photo', 'time', 'handy']
lemma list: ['congrats', 'haha', 'love', 'guys', 'best', 'lt3', 'come',
'singapore', 'pleeeease']
lemma list: ['want', 'scream', 'quotparody', 'sitequot', 'loudly']
lemma list: ['nice', 'twitterfox', 'update', 'likes']
lemma list: ['yes', 'happy']
lemma list: ['_', 'mandou', 'muito', 'bem', 'shinedown', 'ftw']
lemma list: ['wowzers', 'comp', 'going', 'fast', 'lose', 'eminem', 'lt3']
lemma list: ['lol', 'ahhhh', 'hope', 'goes', 'quick', 'got', 'lines', 'vines',
'trying', 'times', 'ox']
lemma list: ['bit', 'annoying', 'figured', 'turn']
lemma list: ['not', 'matter', 'construction', 'begun']
lemma list: ['be', 'soo', 'bored', 'waitin', 'dats', 'til', 'school']
lemma list: ['perfect', 'spot', 'blue', 'kitty']
lemma list: ['lol', 'today', 'funny', 'school', 'funny']
lemma list: ['new', 'tv', 'supposedly', 'arriving', 'today', 'excited']
lemma list: ['sauces', 'tend', 'sugar', 'sayin']
lemma list: ['place', 'live']
lemma list: ['drunk', 'guy', 'haveyouever', 'lasting', 'impression']
lemma list: ['good', 'mornin']
lemma list: ['happy', 'jonas', 'day', 'disney', 'channel', 'named', 'june',
'16th', 'pick', 'lvatt', 'stores', 'today']
lemma list: ['felt', 'emotionally', 'took', 'small', 'research']
lemma list: ['useful', 'feedback', 'actually']
lemma list: ['glad', 'liked', 'pinch', 'welcome', 'heads', 'spelled', 'y']
lemma list: ['omg', 'r', 'vacation']
lemma list: ['loving', 'new', 'site', 'subscribed', 'right', 'let', 'know',
'post', 'new', 'blogs', 'forget']
lemma list: ['weekly', 'team', 'awesome', 'way', 'fun', 'seriously']
lemma list: ['lol', 'be', 'sure', 'handle', 'ill', 'u', 'know', 'be',
'professional', 'dresserupper']
lemma list: ['pretty', 'sure', 'invited', 'qi', 'soon', 'climbing', 'ranks',
'britains', 'best', 'comedians', 'fast']
lemma list: ['n97', 'review', 'coming']
lemma list: ['nephew', 'lhao', 'dad', 'sneezing', 'funny', 'makes', 'kids',
'laugh']
lemma list: ['entitled', 'free', 'upgrade', 'quotali', 'babaquot', 'suite',
'mentioning', 'rotz', 'twitter']
lemma list: ['fun', 'possible', 'enjoy', 'day', 'nathan']
lemma list: ['lauren', 'n', 'jayne', 'go', 'inbitttt', 'x']
lemma list: ['version', 'prposal', '90', 'ready', '2day']
lemma list: ['heard', 'impression', 'good', 'gb', 'blu', 'ray', 'preorders',
lemma list: ['joe', 'anddd', 'july', '3rd', 'dayglow', 's', 'going', 'cuz',
'sure', 'hell']
```

```
lemma list: ['listening', 'jonas', 'brothers', 'new', 'album', 'watching',
'disney', 'channel', 'day', 'happy', 'jonas', 'day']
lemma list: ['goodmorning', 'goodmorning', 'goodmorning']
lemma list: ['imagina', 'uma', 'mistura', 'johnny', 'cash', 'e', 'ian', 'joy',
'division', 'ã', 'o', 'som', 'da', 'banda', 'national', 'boa', 'demais',
'legal', 'mesmo']
lemma list: ['going', 'di', 'today']
lemma list: ['watching', 'dolphins', 'ocean']
lemma list: ['eh', 'be', 'bath', 'pure', 'dying', 'bus', 'run', 'cmilk', 'aye',
'hahaha']
lemma list: ['good', '2', 'hear', 'u', 'safe', 'trip']
lemma list: ['wanna', 'thank', 'steffi', 'researching', 'homework', 'hope',
'reads']
lemma list: ['got', 'staff', 'meeting']
lemma list: ['love', 'man', 'thanks', 'lot']
lemma list: ['nooo', 'miss', 'come']
lemma list: ['painting', 'lol', 'know', 'want']
lemma list: ['like', 'window', 'got', 'left']
lemma list: ['good', 'morning', 'awesome', 'night', 'sleeping', 'watching',
'degrassi']
lemma list: ['haveyouever', 'style', 'gallery']
lemma list: ['selena', 'cover']
lemma list: ['answer', 'quiz', 'question']
lemma list: ['till', 'abs', 'eyes', 'going', 'thing', 'look', 'eyes', 'u',
'melt']
lemma list: ['finally', 'home', 'arre', 'mast', 'thandak', 'che', 'bahar',
'majjaa', 'aave', 'walking', 'walking']
lemma list: ['o', 'hai', 'mdear']
lemma list: ['buy', 'new', 'album', 'quotlines', 'vines', 'trying', 'timesquot',
'stores', 'buy', 'itunes', 'tell', 'friends']
lemma list: ['apparently', 'having', 'pluto', 'scorpio', 'amp', 'generation',
'interested', 'gender', 'issues']
lemma list: ['meant', 'excellent', 'taste', 'words', 'love', 'words', 'smile']
lemma list: ['ok', 'u', 'write', 'great', 'reading', 'material']
lemma list: ['sis', 'ahhhhh', 'taken', 'monthsss', 'ago', 'haha']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['hey', 'chalene', 'want', 'start', 'saying', 'love', 'tj',
'thanks', 'come', 'real', 'fun']
lemma list: ['haha', 'write', 'way', 'recent', 'news']
lemma list: ['loved', 'love', 'u', '2']
lemma list: ['happy', 'birthday']
lemma list: ['school', 'day', 'â', 'let', 'work']
lemma list: ['ps', 'saw', 'voice', 'amp', 'cough', 'talk', 'pick', 'email']
lemma list: ['btw', 'semtech2009', 'demos', 'spot', 'watch', 'loc',
'linkeddata']
lemma list: ['good', 'night', 'gothenburg']
lemma list: ['old', 'folk', 'good', 'painters']
```

```
lemma list: ['usually', 'reading', 'book', 'time', 'frequently', 'finish',
'batch', 'think', 'reading', '6']
lemma list: ['feed', 'puppies', 'little', 'stretching', 'am', 'run', 'good',
'morning', 'twitter']
lemma list: ['wanna', 'highlights', 'louisiana', 'seafood', 'festival', 'wkend',
'video', 'company', 'shot']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['ah', 'sad', 'right', 'cheering', 'concept']
lemma list: ['things', 'mess', 'sort', 'quickly', 'love', 'strenth',
'relationship']
lemma list: ['mil', 'oh', 'indulgence', 'definitely', 'tastes', 'good', 'looks']
lemma list: ['europe', 'countries', 'stagnant', 'europe']
lemma list: ['thinkin', 'becomin', 'event', 'planner', 'hmmm', 'idk', 'tryna',
'figure', 'ways', 'income', 'like', 'spending', 'money']
lemma list: ['thanks', 'hon', 'excited', 'makeup', 'tips', 'christina', 'share',
'article', 'posted']
lemma list: ['thanks', 'sorry', 'fixed']
lemma list: ['boxers', 'love', 'pron']
lemma list: ['heard', 'love', 'hamptons', 'beautiful', 'house', 'sale', 'great',
'photos']
lemma list: ['belle', 'bridgend', 'soooo', 'cute', 'r']
lemma list: ['thanks', 'linking', 'stories']
lemma list: ['purpose', 'intrigued']
lemma list: ['think', 'bo', 'bee', 'ment', 'dont', 'books', 'r', 'food', 'tp',
'ahead']
lemma list: ['thinking', 'training', 'triathlons']
lemma list: ['ooooh']
lemma list: ['hahaha', 'scobleizer']
lemma list: ['got', '810', 'arial', 'helvetica']
lemma list: ['75', 'followers', 'love', 'thanks', 'guys', 'promise',
'interesting', 'stuff', 'come', 'new', 'works', 'right']
lemma list: ['felt', 'mean', 'letting', 'win', 'night', 'overturned',
'decision', 'rps', 'twitter', 'champ']
lemma list: ['thanks', 'kind', 'scary']
lemma list: ['boy', 'friend', 'told', 'prepare', 'break', 'tell', 'tips',
'invited']
lemma list: ['yeah']
lemma list: ['think', 'filled', 'application', 'case']
lemma list: ['twitter', 'gimme', 'award', 'effort', 'finally', 'got',
'registered']
lemma list: ['wonder', 'typing', 'squarespace', 'tweet', 'helps', 'chances',
'happy', 'news', 'finally', 'got', 'javascript', 'work']
lemma list: ['good', 'morning', 'twitter', 'bugs', 'hope', 'having', 'blessed',
'day']
lemma list: ['thinking', 'crappp']
lemma list: ['orientation', 'todayyyy']
lemma list: ['ew', 'pink', 'profile', 'matches', 'picture']
```

```
lemma list: ['u', 'know', 'mean', 'lol', 'come', 'italy']
lemma list: ['thanks', 'ad', 'time', 'hope', 'continue', 'enjoying', 'otrs',
'iphone']
lemma list: ['ideas', 'hour', 'train', 'listening', 'lines', 'vines', 'trying',
'times'l
lemma list: ['flatttt', 'room', 'flat', 'signing', 'agreement', 'tomorrow',
'coming', 'stayyy']
lemma list: ['âitalian', 'stuffed', 'peppers', 'â', 'tonights', 'dindins']
lemma list: ['ok', 'linux', 'fid', 'distro', 'fid12dependencies', 'folder',
'dropins', 'folder', 'sweet', 'thx']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['special', 'birthday', 'tomorrow']
lemma list: ['fox', '13', 'tampa', 'bay', 'check', 'charley', 'joins', 'lil',
'kickers']
lemma list: ['thanks']
lemma list: []
lemma list: ['love', 'melody']
lemma list: ['jeez', 'thank', 'u', 'country', 'punk', 'garage', 'lovefest',
'o2', 'nite', 'thanks', '4', 'diggin', 'gems', '4']
lemma list: ['pretty', 'good', 'day', 'school', 'considering', 'birthday',
'finished', 'animation', 'art', 'watched', 'family', 'guy', 'media']
lemma list: ['glad', 'liked', 'card', 'sure', 'following']
lemma list: ['thanks', 'great', 'night', 'take', 'care', 'xx']
lemma list: ['going', 'pick', 'baby', 'dog', 'groumers']
lemma list: ['hair', 'verrrrry', 'nice', 'saw', 'fob', 'background', 'fav',
'band']
lemma list: ['stupid', 'slow']
lemma list: ['hehe', 'ill', 'hold', 'drink']
lemma list: ['ll', 'cool', 'j', 'man']
lemma list: ['good', 'download', 'experiencee']
lemma list: ['haha', 'ok', 'will', 'not', 'haha', 'andy', 'clemmensen', 'fact',
'today', 'cheat', 'cause', 'wrong']
lemma list: ['quotnão', 'hã', 'problemaquot', 'correct', 'usually', 'quotpor',
'nadaquot']
lemma list: ['hehe', 'cute']
lemma list: ['quotdear', 'sleep', 'diary', 'sorry', 'hurt', 'feelings',
'saying', 'imaginary', 'buying', 'new', 'cover', 'quot']
lemma list: ['not', 'wait']
lemma list: ['lalalala', 'be', 'happy', 'bein', 'lazy']
lemma list: ['shopping', 'today', 'success']
lemma list: ['phase', '5']
lemma list: ['yeah', 'wud', 'b', 'cool', 'let', 'kno']
lemma list: ['says', 'right', 'pink', 'dunno', 'source']
lemma list: ['yeehaw', 'got', 'order', 'online', 'store', 'custom',
'embroidery', 'order', 'word', 'mouth', 'week']
lemma list: ['good', 'morning', 'tweeplization', 'let', 'magically', 'lovely',
'tuesday', 'start', 'right', 'trying', '2', 'uplift', 'believe', 'self']
```

```
lemma list: ['maybe', 'promo', 'like', 'squarespace', 'wants', 'win', 'iphone']
lemma list: ['sooooo', 'happy', 'right']
lemma list: ['shuffle', 'song', 'day', 'quotrhythm', 'go', 'to', 'youquot',
'gloria', 'estefan']
lemma list: ['beautiful', 'day', 'couple', 'close', 'friends', 'better', 'half',
'couple', 'days', 'work', 'trip', 'beach', 'fantastic']
lemma list: ['hi', 'jealous', 'girl']
lemma list: ['girl', 'princes', 'allowed']
lemma list: ['strict', 'diet', 'starting', 'right']
lemma list: ['go', 'to', 'buy', 'jonas', 'new', 'album', '2morrow', 'be',
'flying', 'romania', 'minipig', 'amp', 'dani']
lemma list: ['guess', 'rented', 'twillight', 'nite', 'go', 'to', 'finally',
'watch', 'today', 'better', 'good', 'lol']
lemma list: ['lol', 'deep', 'laughter', 'followed', 'deep', 'smile', 'eagerly',
'await', 'deeply', 'profound', 'tweets']
lemma list: ['yes', 'thank', 'reminder', 'comment', 'thanks', 'props']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['funny', 'thx', 'sharing', 'pics']
lemma list: ['fever', 'killing', 'sister', 'singer', 'whe', 'grown', 'later',
lemma list: ['thanks', 'computer', 'running', 'add', 'previous', 'stuff',
'shall', 'sustain']
lemma list: ['true', 'concerned', 'swing', 'got', 'trust', 'person']
lemma list: ['like', 'watching', 'luke', 'dressed']
lemma list: ['time', 'gym', 'lunch', 'maybe', 'play', 'tiger', 'woods', '10',
'brett', 'work']
lemma list: ['ohhhh', 'exciting', 'fabulous', 'oh', 'gay']
lemma list: ['long', 'way', 'page', 'space', 'screen', 'space', 'care', 'like',
'distractions']
lemma list: ['thinking', 'choices', 'consequences', 'luckier']
lemma list: ['ahhh', 'let', 'wear', 'short', 'skirts', 'hurting']
lemma list: ['new', 'music', 'mailbox', 'thank', 'yesterday', 'gooey',
'chocolate', 'cake']
lemma list: ['work', '3', 'days', '2', 'days', 'fun', 'track']
lemma list: ['read', 'ur', 'tweet', 'marie', 'digby', 'like', 'music',
'especially', 'quotstupid', 'youquot']
lemma list: ['think', 'go', 'to', 'play', 'chickens']
lemma list: ['yay', 'lvatt', 'trending', 'topic', 'hope', 'copy', 'left',
'later'l
lemma list: ['fine', 'tuning', 'rotary', 'presentation', 'change', 'background',
'color', 'match', 'wearing', 'today', 'think', 'kidding']
lemma list: ['oh', 'em', 'gee', 'o', 'new', 'jonas', 'brothers', 'album']
lemma list: ['going', 'ready', 'doctors', 'appointment', 'tweet', 'let', 'gys',
'know', 'went', 'love', 'xxxx']
lemma list: ['honey', 'bun', 'cake']
lemma list: ['official', 'event', 'documentation', 'online', 'miniunitedcom',
'check', 'fb']
```

```
lemma list: ['heya', 'tom', 'follow', 'peter', 'facinelli', 'twilight']
lemma list: ['woke']
lemma list: ['revising', 'chemistry', 'exam', 'tomorrow', 'n', 'listening',
'difference', 'y']
lemma list: ['experience', 'afraid', 'excited', 'ya', 'different']
lemma list: ['derek', 'today']
lemma list: ['says', 'happy', 'meds', 'weeeeeeeee', 'haha']
lemma list: ['finally', 'horny', 'hottie', 'following', 'starting', 'feel',
'left'l
lemma list: ['great', 'weekend', 'nebraska', 'best', 'friend', 'bridal',
'shower', 'wedding', 'shopping', 'great', 'love', 'amp', 'new', 'car']
lemma list: ['hey', 'need', '1', 'follower', 'reach', '1000', 'cool', 'matters',
'friends', 'shout']
lemma list: ['stephen', 'going', 'lol']
lemma list: ['thanks', 'blogger', 'tv', 'personality', 'chance']
lemma list: ['yeshhh', 'shall', 'hits', 'theaters', 'long', 'kl']
lemma list: ['crazy', 'cool', 'guitar', 'riff', 'recording', 'time']
lemma list: ['awwww', 'best', 'thank', 'hangin', 'family', 'today', 'making',
'kids', 'help', 'flower', 'beds']
lemma list: ['do', 'homeworks', 'library', 'physical', 'educ', 'nstp']
lemma list: ['great', 'post', 'seobook']
lemma list: ['minute', 'tea', 'contemplation', 'sunshine', 'thanks', 'mango',
lemma list: ['sing', 'toilet', 'bowl']
lemma list: ['_']
lemma list: ['outside', 'mucking', 'feel', 'free', 'come', 'join', 'amp',
'inspired']
lemma list: ['happy', 'birthday', 'hope', 'wonderful', 'day']
lemma list: ['listening', 'ya', 'online', 'right', 'way', 'spain']
lemma list: ['ate', 'lunch', 'today', 'mysterious', 'karkumatka', 'funny',
'bit', 'strange', 'nice', 'person']
lemma list: ['yups', 'picked', 'definition', 'account']
lemma list: ['haha', 'yea', 'harry', 'potter', 'transforming', 'owl']
lemma list: ['gross', 'bottle', 'sayin', 'think', 'pretty', 'epic', 'b']
lemma list: ['wait', 'market', 'news', 'smile', 'face']
lemma list: ['cheers']
lemma list: ['better', 'news', 'marilyn', 'manson', 'playing', 'festival',
'hall', 'tickets', 'selling', 'friday']
lemma list: ['let', 'know', 'prayers', 'pray', 'find', 'good', 'va', 'job',
'soon', 'amen']
lemma list: ['excited', 'school']
lemma list: ['reward', 'believers', 'extra', 'shots', 'souvlaki', 'oooooo']
lemma list: ['chillin', 'pad', 'couple', 'homies']
lemma list: ['greetings', 'yes', 'happen', 'night', 'enjoy', 'song',
'dedicated', 'lovely', 'spirit']
lemma list: ['kettle', 'goes', 'red', 'boiling', 'blue']
lemma list: ['100', 'graphic', 'design', 'links']
lemma list: []
```

```
lemma list: ['aw', 'nadine', 'looks', 'like', 'angel', 'love', 'pics', 'xo']
lemma list: ['pretty', 'cool', 'unfollow', 'says', 'quottons', 'followersquot',
'twice'l
lemma list: ['20', 'day', 'countdown', 'seester', 'gets', 'home']
lemma list: ['good', 'morning', 'treat', 'coffee']
lemma list: ['need', 'find', 'giving', 'away', 'macbook', 'macbook', 'air',
'set', 'oh', 'happy', 'bloomsday']
lemma list: ['possible', 'hit', 'hard', 'forget', 'injury']
lemma list: ['hey', 'happy', 'jonas', 'day']
lemma list: ['ok', 'bought', 'cheese', 'like', 'kechotea', 'way', 'better',
'silvan', 'light', 'taste']
lemma list: ['thanks']
lemma list: ['nick', 'thanx', 'beautiful', 'views', 'long', 'talks', 'making',
'smile', 'sneakers']
lemma list: ['time', 'finish', 'packing', 'old', 'house']
lemma list: ['think', 'rain', 'subsided', 'little', 'bethy', 'mcgaha']
lemma list: ['way', 'proud']
lemma list: ['congrats']
lemma list: ['heading', 'discover', 'alhambra', 'books', '10115', '81', 'ave',
'thanks', 'tip', 'randy', 'adams']
lemma list: ['thanks', 'unfortunatelly', 'magic', 'age', 'man', 'count', 'btw',
'good', 'maths']
lemma list: ['love', 'butterflies', 'lately', 'beautiful', 'project']
lemma list: ['true', 'work', 'absolutely', 'hate', 'job']
lemma list: ['luck', 'moisturizers', 'caffeine', 'google']
lemma list: ['chill', 'little', 'sis', 'hear', 'music']
lemma list: ['im', 'getting', 'today', 'wait', 'woke', 'realized', 'today',
'screamed', 'excitement']
lemma list: ['thanks', 'props', 'amp', 'blips', 'â']
lemma list: ['thanks', 'welcome', 'note', 'hope', 'not', 'turn', 'computer',
'twit', 'ot', 'tweet']
lemma list: ['thank']
lemma list: ['lists', 'actually', 'reduced', 'spreadsheets', 'excel', 'svcs',
'calculation', 'excel', 'new', 'policy', 'excel', 'potlucks']
lemma list: ['oh', 'noes', 'opposite', 'effect', 'agree', 'world', 'getting',
'acute', 'allergy', 'soldiers']
lemma list: ['hehe', 'pretty', 'good', 'twitter', 'song']
lemma list: ['check', 'great', 'giveaway', 'earn', 'extra', 'entries',
'tweeting']
lemma list: ['rip', 'tupac', 'happy', 'b', 'day', 'work', 'missing', 'papi',
'having', 'sprintastic', 'day']
lemma list: ['lvattlt3', 'awesome', 'listening', 'cd', 'non', 'stop', '4',
'days']
lemma list: ['_', 'oo', 'paramore', 'bringing', 'new', 'album', 'september']
lemma list: ['goals', 'today', 'process', 'images', 'caught', 'e', 'mail',
'photo', 'session', 'little', 'park', 'place', 'print', 'orders', 'callbacks']
lemma list: ['going', 'school', '2', 'hours', 'review', '2']
lemma list: ['o', 'raining', 'ugh', 'sun', '2day']
```

```
lemma list: ['enjoying', 'nice', 'weather', 'finally', 'work', 'tonight',
'woot', 'woot']
lemma list: ['ande', 'heyy', 'got', 'to', 'butt', 'bed', 'lol', 'wake', '5',
'tomorrow']
lemma list: ['hope', 'client', 'orrr', 'maybe', 'old', 'buddy', 'shawn', 'dad',
'need', 'help']
lemma list: ['catches', 'fancy']
lemma list: ['hello', 'hahaha', 'chatting', 'denise', 'phillip', 'facebook',
'80', 'away', 'finish', 'assignment']
lemma list: ['annnnnd']
lemma list: ['go', 'look', 'iphones', 'reals']
lemma list: ['join', 'mailing', 'list', 'tell', 'point', 'telling']
lemma list: ['pass', 'leavitt', 'times', 'week', 'definitely', 'check',
'summer', 'wines']
lemma list: ['recession', 'bout', '95', 'lol', 'dnt', 'worry', 'almst', 'ovr',
'bout2b', 'surplus', 'carlinllblogspotcom']
lemma list: ['copy', 'paste', 'mms', '02', 'process', 'setting', 'picture',
'msging', 'iphone', 'users', 'mines']
lemma list: ['stranger', 'friendly', 'smile', 'today', 'u', 'day']
lemma list: ['fingers', 'ahead', 'cheap', 'keyboard']
lemma list: ['happy', 'face']
lemma list: ['new', 'gaspari', 'girls']
lemma list: ['refer', 'dm', 'thanks', 'time']
lemma list: ['love', 'lvatt', 'trending', 'topic']
lemma list: ['thank']
lemma list: ['sooo', 'musical', 'steel', 'magnolias', 'tonight', 'pub',
'australia', 'vz', 'japan', 'soccer', 'gamea', 'little', 'help', 'ppl']
lemma list: ['love', 'mrpresident', 'rockkk', 'amazing', 'role', 'modelllt333',
'illlvvv']
lemma list: ['haha', 'mean', 'kissed', 'feel', 'better', 'cute']
lemma list: ['good', 'morning']
lemma list: ['brought', 'lee', 'jun', 'ki', 'album', 'suppose', 'latest',
'album', 'j', 'style', 'sold', 'cd', 'hunting', 'friday', 'wee']
lemma list: ['ex', 'golden', 'virgins', 'track', 'album', 'sampler', 'cd',
'away', 'tweet', 'myspace', 'copy', 'got', 'lovely']
lemma list: ['got', 'new', 'jonas', 'brothers', 'cd', 'wii', 'lt3']
lemma list: ['hahaha', 'awesome', 'know', 'time']
lemma list: ['different', 'nineteen', 'sucks', 'thought', 'wake', 'morning',
'feeling', 'mature', 'huh', 'time', 'breakfast', 'ice', 'cream']
lemma list: ['good', 'morning', 'hope', 'having', 'fabulously', 'awesome',
'day', 'friend']
lemma list: ['come', 'kk']
lemma list: ['life', 'sahm']
lemma list: ['idle', 'time', 'loving', 'plans', 'week']
lemma list: ['try', 'throwing', 'pot']
lemma list: ['care', 'good', 'day']
lemma list: ['follow', 'words']
lemma list: ['76', 'days', 'till', 'school', 'starts']
```

```
lemma list: ['super', 'early', 'everyday', 'lately', 'be', 'ogin', 'gym',
'work', 'stress']
lemma list: ['got', 'working', 'today']
lemma list: ['sissy', 'zoey']
lemma list: ['plus', 'haha', 'sounds', 'coool']
lemma list: ['woulda', 'loved', 'seen', 'jonas', 'brothes', 'mcfly', 'singing',
'night', 'amazing']
lemma list: ['change', 'icon']
lemma list: ['studiinq', 'dix', 'us', 'history', 'better', 'acee', 'yoo']
lemma list: ['renting', 'spot', 'think', 'cars', '10']
lemma list: ['mmmm', 'refreshing']
lemma list: ['best']
lemma list: ['let', 'hope', 'lasts', 'incredibly', 'good', 'mood', 'today']
lemma list: ['miss', 'u', 'little', 'sister', 'goosshhhh', 'miss', 'home']
lemma list: ['day', 'fallen', 'earth', 'assets', 'twitter', 'motorcycles',
'cool'l
lemma list: ['diet', 'dr', 'pepper', 'diet', 'vernors', 'hear', 'mother',
'yelling', 'drinking', 'pop', 'morning']
lemma list: ['awesome', 'black', 'coffee']
lemma list: ['finished', 'paper', 'hour', 'half', 'spare', 'score', 'time',
'read', 'notes']
lemma list: ['kidz', 'kamp', 'meeting', 'morning', 'enjoying', 'b', 'day']
lemma list: ['good', 'morning', 'jazz', 'workshop', 'time', 'be', 'go', 'early',
'help', 'audition', 'great', 'day']
lemma list: ['aww', 'love', 'girl', 'miss']
lemma list: ['two', 'ipod', 'classic', '80', 'gb', 'ipod', 'touch']
lemma list: ['new', 'training', 'bike', 'come']
lemma list: ['sleeping', 'haha', 'felt', 'lot', 'better', 'way', 'home',
'wished', 'have', 'stayed', 'longer', 'lt3']
lemma list: ['congrats', 'welcome', 'world', 'uncle', 'hood', 'tip', 'bring',
'toys', 'candy', 'buy', 'love']
lemma list: ['got', 'message', 'check', 'dm']
lemma list: ['heyy']
lemma list: ['krispy', 'glad', 'eep', 'simple', 'hope', 'find', 'site', 'cool',
'x']
lemma list: ['oh', 'boss', 'brought', 'donut']
lemma list: ['good', 'morning', 'love', 'wanted', 'remind', 'check', 'fb',
'box', 'u', 'chance', 'will', 'not', 'sorry', 'u']
lemma list: ['annoyingly', 'clouding', 'preston', 'course', 'beers', 'welcome']
lemma list: ['photo', 'list', 'love', 'pearls', 'swine']
lemma list: ['congratulations', 'ellen', '200000th', 'audience', 'members',
'gogogoellen', 'love', 'u']
lemma list: ['meetings', 'today', '3', 'definitely', 'trying', '4', 'love',
'charge', 'outta']
lemma list: ['awww', 'congratulations']
lemma list: ['beach', 'day', '2']
lemma list: ['loving', 'new', 'launch', 'wait', 'people', 'posting', 'strive',
'maintain', 'editor', 'status']
```

```
lemma list: ['yes', 'yes', 'cos', 'omg', 'awesome']
lemma list: ['not', 'believe', 'be', 'currently', 'posting', '104th', 'twitter',
'checking', 'facebook', 'myspace', 'hanging', 'kali', 'eden', 'tonight']
lemma list: ['awesome', 'right', 'eyes', 'melting', 'mean', 'time', 'sleep',
'hun', 'sleep']
lemma list: ['training', 'movies', 'fun', 'fun', 'video', 'time', 'op', 'ww',
'meeting', 'dinner', 'debbie']
lemma list: ['lol', 'know', 'fun', 'people', 'idea', 'talking']
lemma list: ['lol', 'ok']
lemma list: ['takes', '40', 'mins']
lemma list: ['congratulation', 'welcome']
lemma list: ['read', 'blog', 'link', 'link', 'wwwwhywebprblogspotcom']
lemma list: ['idea', 'thanks', 'telling', 'pass', 'fellow', 'researchers']
lemma list: ['dani', 'hayley']
lemma list: ['basking', 'sunshine', 'great', 'cup', 'coffee', 'life',
'fantastic'l
lemma list: ['good', 'song', 'papa', 'roach', 'carry', 'download', 'sweet']
lemma list: ['48', 'hours', 'till']
lemma list: ['haha', 'send', 'way', 'thanks', 'like', 'creditted', 'gallery']
lemma list: ['boat']
lemma list: ['hit', 't', 'treadmill', 'training', 'wanna', 'try']
lemma list: ['everybody', 'loves', 'sunshine']
lemma list: ['odd', 'religion', 'course', 'college', 'taught', 'christ',
'islam', 'common']
lemma list: ['agent', 'ohing', 'today', 'working', 'couple', 'big', 'sales',
'sorry']
lemma list: ['twelcome']
lemma list: ['working', 'erm', 'dunno', 'know', 'step', 'sis']
lemma list: ['door', 'train', 'everybody', 'try', 'fit', 'day']
lemma list: ['u', 'hand', 'shoes']
lemma list: ['people', '15', 'days', 'left', 'lets', 'win']
lemma list: ['yummi', 'nachos', 'u', 'wanna', 'some']
lemma list: ['hey', 'pron', 'quick', 'update', 'be', 'better', 'not',
'remember', 'going', 'surgery', 'thanks', 'thoughts', 'amp', 'prayers']
lemma list: ['howdy', 'friends']
lemma list: ['know', 'great', 'artist', 'people', 'want', 'art', 'la']
lemma list: ['going', 'brittneysss', 'text']
lemma list: ['funny', 'love', 'effort', 'love']
lemma list: ['korean', 'n', 'japanese', 'apa', 'neh', 'cha', 'foods', 'movies',
'country', 'boys', 'hehe']
lemma list: ['feeling', 'chilled', 'afternoon', 'sun']
lemma list: ['blessed', 'day', 'danny', 'praying', 'god', 'continues', 'work',
'blessing', 'today']
lemma list: ['excited', 'week']
lemma list: ['lmfao', 'yes', 'film', 'version', 'extreme', 'makeover',
'episode', 'pop', 'tv']
lemma list: ['let', 'play', 'music']
lemma list: ['love', 'new', 'album', 'went', 'wal', 'mart', '700', 'morning']
```

```
lemma list: ['rock', 'banded', 'dentist']
lemma list: ['good', 'thing', 'bro']
lemma list: ['bed', 'excited', 'tomorrow', 'daay', 'hah', 'goodnight', 'twerps']
lemma list: ['woo', 'hoo', 'won', '50', 'gift', 'card', 'brazenhead', 'rewind',
'949', 'website']
lemma list: ['aww', 'poor', 'rest', 'feel', 'better', 'promise']
lemma list: ['thank', 'wonderfully', 'magical', 'day', 'laurel', 'hug']
lemma list: ['work', 'drag', 'queen', 'thank', 'god', '5', 'hour', 'energy',
'shots'l
lemma list: ['thank']
lemma list: ['wants', 'come', 'kids', 'away', 'clean', 'house']
lemma list: ['wonderful', 'conversation', 'thnx', 'buzzed', 'looking', 'fwd',
'lucky', 'hsbc', 'cu', 'embassy']
lemma list: ['ha', 'hear', 'actually', 'bad', 'guess', 'given', 'chance',
'like', 'talk']
lemma list: ['actually', 'thought', 'super', 'nice', 'explained', 'excl',
'reading', 'w', 'frustrating']
lemma list: ['wow', 'great', 'photo', 'wow', 'letters', 'beautiful', 'thanks',
'sharing']
lemma list: ['bad', 'luck', 'girl', 'good', 'things']
lemma list: ['video', 'wondergirls', 'hooked', 'unto', 'mv', 'song']
lemma list: ['anchor', 'lisa', 'thomas', 'laury', 'spoke', 'peirce', 'grad',
'night', 'looking', 'clip', 'dad', 'grad', 'peirce', 'prez']
lemma list: ['amsterdam', 'go', 'to', 'dinner', 'teuns', 'place']
lemma list: ['3', 'stone', 'end', 'year', 'till', 'end', 'july']
lemma list: ['colby', 'tomorrow']
lemma list: ['check', 'jon', 'mclaughlin', 'beautiful', 'disaster', 'lyrics',
'love', 'love', 'love']
lemma list: ['ready', 'november']
lemma list: ['yeah', 'bunch', 'going', 'josh', 'lot', 'fun', 'not', 'wait']
lemma list: ['orange', 'ill', 'tomorrow']
lemma list: ['leverage', 'marathon', 'weeee']
lemma list: ['wow', 'crazy', 'pickup', 'line', 'wonder', 'works']
lemma list: ['o00o', 'sounds', 'cool']
lemma list: ['got', 'to', 'leave', 'twitter', 'hair', 'buy', 'jb', 'new', 'cd',
'woohoo', 'talk', 'pron', 'later', 'xd', 'lt3']
lemma list: ['hey', 'april', 'gr8', 'ya']
lemma list: ['heehee', 'nah', 'process', 'hunting', 'u', 'shall', 'stop']
lemma list: ['biking', 'downtown', 'blair']
lemma list: ['hey', 'carpaccio', 'exactly']
lemma list: ['school', 'today', 'ia', 'lil', 'tired', 'drinking', 'weekend']
lemma list: ['hi', 'ahâ', 'sorry', 'talk', 'supernatural', 'fan']
lemma list: ['rough', 'weekend', 'thanks', 'follow', 'fridays', 'appreciate']
lemma list: ['hey', 'wanted', 'soundchek', 'paris', 'great', 'like', 'music',
'amp', 'jonas', 'bro', 'lt3']
lemma list: ['b', 'english', 'report', 'card', 'yeahh', 'thanks', 'twitter',
'good', 'pracitce', 'awesome', 'lt3']
lemma list: ['yeah', 's']
```

```
lemma list: ['says', 'cant', 'wait', 'subcomm', 'camp']
lemma list: ['know', 'feeling', 'funny', 'new', 'wallpaper', 'quotnewsquot',
'sites', 'tweets', 'win7']
lemma list: ['creating', 'subplots', 'moment', 'wrote', '3585', 'words',
'tonight']
lemma list: ['text', 'be', 'xo']
lemma list: ['exams', 'officially', 'buggered', 'result']
lemma list: ['would', 'complain', 'ones', 'thgat', 'sad']
lemma list: ['namaste', 'amp', 'happy', 'tuesday', 'morning', 'guys']
lemma list: ['opened', 'flex', 'account', 'todai', 'women', 'nice', 'asked',
'children', 'haha', 'look', 'dat', 'old']
lemma list: ['aim', 'facebook', 'chat']
lemma list: ['hee', 'hee', 'going', 'sleep', 'think', 'fun', 'things', 'smile',
'sleep', 'love', 'guts', 'xo']
lemma list: ['wish']
lemma list: ['good']
lemma list: ['time', 'dropping']
lemma list: ['night', 'going', 'listen', 'franz', 'ferdinand']
lemma list: ['going', 'afi', 'saturday']
lemma list: ['rocking', 'hell', 'amdabad', 'man', 'told', 'jokes', 'sunday',
'b', 'fast', 'happy']
lemma list: []
lemma list: ['pleasure', 'love', 'slightly', 'freaky', 'pinkett', 'smiths',
'tales', 'scary', 'love', 'life']
lemma list: ['climbing', 'flights', 'stairs', 'class', 'worth', 'enjoy', 'mini',
'workout', 'end', 'result']
lemma list: ['4', 'hours', 'school', 'today', 'cousins', 'house', 'dodger',
lemma list: ['going', 'epcot', 'today', '90', 'sunny', 'dinner', 'japan',
'tonight']
lemma list: ['ir', 'ir', 'yesterday', 'btw', 'love', 'new', 'album']
lemma list: ['girls', 'bonfire', 'annie', 'sooo', 'fun', 'loved', 'getting',
'finally', 'hang', 'mindy']
lemma list: ['having', 'good', 'laugh', 'cough', 'syrup', 'drinking', 'cup']
lemma list: ['safari4', 'pretty', 'cool', 'adjust', 'text', 'size', 'actually',
'shrinks', 'entire', 'site', 'text', 'ie', 'srewing', 'layout']
lemma list: ['wishing', '140conf', 'love', 'updating', 'like']
lemma list: ['140conf', 'smartarse', 'average', 'look', 'gud', 'looking',
'without', 'brain', 'amp', 'talk', 'type', 'like', 'quotyeahh', 'u', 'eat',
'liao', 'lolxquot', 'stay', 'away']
lemma list: ['yup', 'afternoon', 'hospital', 'tomorrow', 'morning', 'tests']
lemma list: ['like', 'daddy']
lemma list: ['thinking', 'nirvana', '500', 'followers', '1000', 'updates',
'crumbs', 'eat']
lemma list: ['lol', 's', 'awesome', 'means', 'called', 'wrong', 'number', 'cus',
'mom', 'work', 'phone']
lemma list: ['year', 'current', 'contract', 'expires']
lemma list: ['got', 'intense', 'workout', 'hurting', 'good', 'hurt']
```

```
lemma list: ['clean', 'reallyyyy']
lemma list: ['thank']
lemma list: ['putting', 'demo', 'michelleanncom', 'posts', 'weekend', 'new',
'site', 'demos', 'online']
lemma list: ['let', 'advantage', 'cheap', 'eats', 'super', 'fun', 'new']
lemma list: ['thank', 'happy', 'bday', 'comments']
lemma list: ['not', 'boredddd', 'mel', 'sun', 'thattt', 'sunny', 'anymore']
lemma list: ['summeryist', 'dress', 'buy', 'crazy', 'shopping', 'day', 'antrim',
'ballymena', 'cookstown', 'heading', 'meal', 'soon']
lemma list: ['look', 'amazing', 'wait', 'hear', 'highlight', 'day']
lemma list: ['people', 'growing', 'selling', 'buying', 'locally', 'grown',
'food', 'right']
lemma list: ['working', 'girls', 'day', 'pretty', 'cosy', 'go', 'to', 'miss',
'pron', 'seperate', 'summervacation', 'xoxo']
lemma list: ['omg', 'true', 'women', 'men']
lemma list: ['oh', 'gosh', 'sorry', 'found', 'replied', 'may5th', 'thanks',
'yes', 'follower', '500']
lemma list: ['acai', 'berry', 'raw', 'cold', 'pressed', 'cacao', 'heck',
'couple', 'superfood', 'antioxidants', 'galore']
lemma list: ['sure', 'use', 'twitter', 'trying', 'times']
lemma list: ['hey', 'ok', 'spoilstwitter', 'bit', 'hassle', 'loads', 'people',
'yeah', 'nice']
lemma list: ['fatherâs', 'day', 'gift', 'ideas', 'hello', 'fathers', 'mothers',
'kids', 'think', '4th', 'option', 'not', 'know']
lemma list: ['yum', 'love', 'nuggets', 'fridays', '50', 'frosty', 'hehe', 'yup',
'popeyes', 'nice', 'different', 'opening', 'soon', 'sunway', 'wheee']
lemma list: ['awesome', 'awesome', 'want', 'flavors', 'amp', 'kinds',
'send', 'hehe', 'laters', 'enjoy', 'ehugs']
lemma list: ['watched', 'mr', 'ferrigno', 'saturday', 'evening', 'viewing']
lemma list: ['finally']
lemma list: ['love']
lemma list: ['good', 'point', 'ok', 'ammended', 'strong', 'cute', 'amp',
'fascinating']
lemma list: ['also', 'forgot', 'yesterday', 'best', 'roommate', 'leaving',
'caramel', 'frap', 'freezer', 'thanks']
lemma list: ['follow', 'check', 'relationship', 'game', 'quotpay',
'attentionquot', 'giving', 'away', 'free', 'wwwthegamepayattentioncom']
lemma list: []
lemma list: ['good', 'day']
lemma list: ['school', '1', '12', 'days', 'freedom', 'zoo', 'pretty', '247']
lemma list: ['happy', 'way', 'thing', 'goingg']
lemma list: ['braces', 'lt3', 'happy']
lemma list: ['got']
lemma list: ['june', '16th', 'favorite', 'day', 'years', 'counting', 'fb']
lemma list: ['hi', 'alex', 'cooper', 'thanks', 'follow', 'great']
lemma list: ['excited', 'new', 'day', 'maybe', 'sylvester', 'cat', 'finally',
'win', 'talent']
lemma list: ['months', 'pictures', 'finally', 'printed', 'y', 'w', 'amp',
```

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'shines', 'lol', 'edward']
lemma list: ['sigh', 'jonas', 'brothers']
lemma list: ['gay', 'dude', 'funnie']
lemma list: ['got', 'to', 'early', 'dinner', 'tonight', 'group', 'ride',
'tonight', 'beat', 'traffic']
lemma list: ['great', 'dayy']
lemma list: ['heh', 'apparently', 'practice']
lemma list: ['nice', 'thought', 'nis']
lemma list: ['great', 'way', 'wake', 'up']
lemma list: ['love', 'cat', 'background']
lemma list: ['e', 'ade', 'tummy', 'lor', 'u', 'dun', 'look', 'like', 'uve',
'increase', 'wt']
lemma list: ['cd', 'nw', 'buy']
lemma list: ['tall', 'muscular', 'lol', 'actually', 'jean', 'grey', 'phoenix',
lemma list: ['crush', 'bored', 'home', 'listening', 'songs']
lemma list: ['getting', 'things', 'errands', 'italia', 'soo', 'soon']
lemma list: ['brb', 'writing', '1000th', 'book']
lemma list: ['lmao', 'know', 'meant', 'lol', 'came', 'tat', 'awwwww',
'memories'
lemma list: ['believe', 'greatness', 'maybe', 'difficult', 'settle']
lemma list: ['4th', 'cup', 'teavana', 'rooibos', 'peach', 'bloom', 'tea',
'sooo', 'delicious']
lemma list: ['arre', 'u', 'hav', 'truly', 'understated', 'wish', 'cud',
'language', 'u', 'change', 'd', 'profile', 'pic']
lemma list: ['money', 'money', 'moneyâ', 'funnyâ', 'rich', 'man', 'worldâ',
'ahhhhhhhhhâ']
lemma list: ['good', 'morning', 'tweets', 'let', 'quoteclub', 'going', 'goal',
'trendy', 'topic', 'good', 'luck', 'right', 'dreamer']
lemma list: ['waiting', 'till', 'roblox', 'telemon', 'opens', 'ehh', 'gift',
'mehh', 'present']
lemma list: ['34', 'finished', 'type', 'finish', 'rewarding', 'little',
'action']
lemma list: ['sweet', 'thanks', 'lovee']
lemma list: ['think', 'blog', 'ate', 'comment', 'computer', 'ate', 'comment',
'tell', 'things']
lemma list: ['clicker', 'hate', 'accidental', 'taps', 'not', 'need', 'tap',
'click', 'pad']
lemma list: ['finally', 'long', 'hours', 'car', 'think', 'need', 'new', 'phone',
'believe', 'missed', 'work']
lemma list: ['photography', 'greatest', 'class']
lemma list: ['hey', 'phorget', 'member', 'phillips', 'phamily']
lemma list: ['be', 'following', 'right', 'signed', 'petition']
lemma list: ['kids', 'request', '1', 'amp', '3yrs', 'old', 'â']
lemma list: ['nice', 'hear', 'non', 'japnese', 'band', 'went', 'xx']
lemma list: ['yuh', 'thoroughly', 'modern', 'millie', 'rehearsal', 'tonight',
'6', 'weeks', 'production', 'got', 'to', 'love']
lemma list: ['oh', 'lawd', 'catchy', 'going', 'dr', 'mciver']
```

```
lemma list: ['way', 'funny', 'tweet', 'yesterday', 'hope', 'bad',
'tweetiquette', 'not', 'respond']
lemma list: ['new', 'york', 'inspires', 'lot']
lemma list: ['xxxx']
lemma list: ['brilliant', 'idea', 'wait', 'til', 'running']
lemma list: ['manage', 'good', 'excuse', 'sit', 'sofa', 'chill']
lemma list: ['tell', 'sister', 'find', 'newsworthy', 'fixate']
lemma list: ['not', 'let', 'daisy', 'cuteness', 'fool', 'u', 'trust', 'cat',
'b', 'brat']
lemma list: ['thanks', 'feeling', 'great', 'today', 'needed', 'day', 'coop',
'couple', 'busy', 'weeks', 'think']
lemma list: ['tired', 'test', 'today', 'chem', 'wish', 'luck']
lemma list: ['thanks']
lemma list: ['right', 'click', 'save', 'twitter', 'settings', 'picture',
'upload', 'work']
lemma list: ['boredum', 'things', 'early', 'hmmm', 'got', 'phone', 'turned',
'yayyy', 'lonely']
lemma list: ['heh', 'heh', 'day', 'pass', 'u', 'streets', 'u', 'sitting',
'corner', 'hi', 'alright']
lemma list: ['advisor', 'apologized', 'meeting', 'today', '2', 'pm']
lemma list: ['come', 'totally', 'hang']
lemma list: ['whaa', 'truee', 'lmfao', 'quottwinklequot', 'sounds', 'likeif',
'going', 'bathroom', 'hahaha']
lemma list: ['need', 'need', 'neeeeeed', 'need', 'oh', 'mean', 'school',
'drives', 'crazy', 'xd']
lemma list: ['good', 'luck']
lemma list: ['creg', 'watched', 'milk', 'liked']
lemma list: ['thanks', 'added', 'appropriate', 'beneficial', 'conversational',
'counterpressure', 'expected', 'appreciated']
lemma list: ['hey', 'hunnie', 'follow', 'hope', 'summer', 'going']
lemma list: ['looking', 'forward', 'work', 'day', 'gym', 'fb']
lemma list: ['lovely', 'journal', 'cover', 'retreat', 'page']
lemma list: ['startin', 'work', 'today']
lemma list: ['check', 'e', 'mail', 'little', 'php', 'quotgiftquot', 'works',
'host', 'hope', 'work']
lemma list: ['good', 'morning', 'today']
lemma list: ['thx', 'congrats', 'featured', 'designed', 'shop', 'graphics']
lemma list: ['happy', 'bday', 'fun']
lemma list: ['jonas', 'brothers', 'album', 'buy', 'copy', 'buy', 'seven',
'copies']
lemma list: ['pick', 'school', '1111']
lemma list: ['watch', '1', 'weekend', 'bc', 'damn', 'buffyfest', 'sound',
'like', 'michelle', 'w', 'riley', 'bash']
lemma list: ['happy', 'jonas', 'day', 'everyonee']
lemma list: ['hi', 'ur', 'performance', 'bbc', 'amazing', 'u', 'amazing',
'voiceu', 'sing', 'kisses', 'red', 'rocks']
lemma list: ['chilling', 'primrose', 'hill', 'glorious', 'day']
lemma list: ['hard', 'mad', 'rc', 'ver', 'win7', 'works', 'sound', 'forgot',
```

```
'osx', 'supports', 'sound', 'card']
lemma list: ['ahhh', 'drizzy', 'mr', 'rogers', 'best']
lemma list: ['_', 'haha', 'maybeeee', 'hey', 'u', '2', 'site', 'ur', 'phone',
'download', 'twitter', 'application', '4', 'ur', 'fone']
lemma list: ['woohoo', 'love', 'peanut', 'butter', 'stuff', 'tastes', 'like']
lemma list: ['lol']
lemma list: ['tweet', 'little', 'innocent', 'birds', 'shame']
lemma list: ['wow', 'quothorny', 'hottiequot', 'spam', 'following']
lemma list: ['giving', 'warm', 'happy', 'shoutout', 'thanks', 'lj', 'hugs',
'ya']
lemma list: ['sunny', 'war', 'today', 'wohoo']
lemma list: ['hope', 'lil', 'break', 'fun', 'real', 'stuff', 'good', 'time',
'ss', 'week']
lemma list: ['sound', 'like', 'great', 'good', 'work']
lemma list: ['whata', 'week', 'nashville']
lemma list: ['waiting', 'omnia', 'ii']
lemma list: ['awesome', 'awesome', 'awesome', 'want', 'try', 'flavor', 'amp',
'kind', 'send', 'hehe', 'laters', 'enjoy', 'ehugs', 'yays']
lemma list: ['bus', 'earlier', 'worry', 'iphone', 'acting']
lemma list: ['hello', 'cassvn', 'friend', 'nhã']
lemma list: ['quotthis', 'yearquot', 'knew', 'awesome', 'lt333']
lemma list: ['finally', 'taylor', 'official', 'paramore', 'band', 'member',
'mean', 'touring', 'like', '2', 'years', 'awesome']
lemma list: ['2nd', 'bummer', 'day', 'guy', 'missed', 'cut', 'igniteboise',
'quotignitelawquot']
lemma list: ['politics', 'sociology']
lemma list: ['june', '16th', 'buy', 'lvatt']
lemma list: ['thanks', 'teaching', 'tweet', 'happy', 'studying']
lemma list: ['glad', 'like']
lemma list: ['bored', 'wants', 'follow', 'gg']
lemma list: ['guess', 'be', 'dylan', 'hater', 'asshole', 'womanizer', 'not',
'care', 'feelings', 'yah', 'know', 'wat', 'ass']
lemma list: ['supposed', 'working', 'little', 'music', 'good', 'stand', 'dance',
'desk']
lemma list: ['paintingg', 'ampamp', 'wondering', 'frikk', 'dallas']
lemma list: ['woke', 'major', 'sleep', 'summer']
lemma list: ['eyes', 'todayll', 'good', 'day']
lemma list: ['yay', 'lvatt', 'numer', '1', 'itunes']
lemma list: ['problem', 'config', 'customers', 'meant', 'emails', 'starting',
'âdear', 'firstname', 'lastname', 'nullâ', 'french', 'customers', 'impressed']
lemma list: ['going', 'movies', 'tonight', 'terminator', 'salvation', 'waiting']
lemma list: ['gettin', 'ready', 'bounce']
lemma list: ['refer', 'experience', 'admit', 'apex', 'cycles', 'clapham',
'friendly']
lemma list: ['hey', 'your', 'nice', 'finally', 'u']
lemma list: ['hey', 'bacofoil', 'non', 'stick', 'non', 'stick', 's', 'relief']
lemma list: ['awwww', 'thanks', 'tania', 'weeee']
lemma list: ['thanks', 'investigate']
```

```
lemma list: ['getting', 'swing', 'things', 'multiple', 'sessions', 'today',
'plus', 'video', 'work', 'good', 'va', 'bch', 'issuetrak', 'land']
lemma list: ['venting', 'listen', 'advice', 'breathe', 'breathe']
lemma list: ['find', 'hard', 'political', 'twitter', 'times']
lemma list: ['wonder', 'kris', 'allen', 'today', 'need', 'singer', 'mentioned',
'long', 'ago']
lemma list: ['oh', 'ok', 'think', 'send', 'couple', 'extra', 'mails', 'cool',
'places', 'seen', 'let', 'u', 'know', 'goes']
lemma list: ['determined', 'finish', 'deepcleaning', 'room', 'likley', 'will',
'happen', 'imma', 'try', 'come', 'help', 'text']
lemma list: ['cause', 'work', 'graveyards', 'sleep', 'morning', 'usually']
lemma list: ['good', 'morning', 'people', 'thanks', 'follow', 'soon', 'follow']
lemma list: ['love', 'slide', 'hattie', 'appearance']
lemma list: ['planning', 'train', 'today', 'emil', 'birthday', 'today', '2',
'years', 'old', 'jenny', 'birthday', '34', 'years', 'jenny', 'new', 'bike']
lemma list: ['smh', 'right', '5', 'reps', 'later', 'fixed']
lemma list: ['yep', 'nosy', 'type', 'love', 'reading', 'travel', 'use', 'puter']
lemma list: ['happy', 'bout', 'life', 'ate', 'small', 'bag', 'gummy', 'bears',
'murdered', 'hell', 'bears']
lemma list: ['lot', 'mo', 'looking', 'things', 'net']
lemma list: ['headband', 'legwarmers']
lemma list: ['going', 'chicago', 'post', 'op', 'going', 'try', 'talk', 'mom',
'finding', 'aampk']
lemma list: ['yah', 'mag', 'new', 'summer']
lemma list: ['wonderful', 'news', 'sweetie', 'glad', 'hear', 'today', 'planned',
'going', 'wing', 'hugs']
lemma list: ['loves', 'veronicas']
lemma list: ['drivin', 'new', 'car']
lemma list: ['voted', 'youuu', 'woo', 'congrats', 'nominated']
lemma list: ['enjoying', 'day']
lemma list: ['listening', '2', 'quotjesus', 'wayquot', 'jaci', 'velaquez',
'addicted', 'song']
lemma list: ['hi', 'came', 'home', 'work', 'feet', 'killing', 'heels', 'ok',
'look', 'fabulous', 'seriously', 'killing']
lemma list: ['looking', 'job', 'yay', 'schools']
lemma list: ['trying', 'learn', 'guitar']
lemma list: ['heads', 'today', 'getting', 'twitter', 'need', 'touch', 'email',
'good', 'day']
lemma list: ['quoti', 'got', 'feeling', 'tonight', 'go', 'to', 'good',
'nightquot']
lemma list: ['telling', 'soon']
lemma list: ['awesome', '2', 'try', '2yr', 'old', 'quotlet', 'thisquot', 'cute']
lemma list: ['iloveyoutimmy']
lemma list: ['snub', 'face', 'right', 'brit', 'er', 'looooooove',
'yoooouuuuuu', 'jemmmmmmm']
lemma list: ['be', 'waiting', 'car', 'listening', 'ryans', 'roses', 'b4',
'finals']
lemma list: ['working', 'till', '3', 'gym', 'shower', 'nap', 'seeing',
```

```
'friends', 'bare', 'tonight']
lemma list: ['took', 'braxton', 'vbs', 'heading', 'pool', 'pick', 'enjoying',
'summer', 'boys']
lemma list: ['2', 'year', 'old', 'son', 'eying', 'days']
lemma list: ['like', 'york', 'york', 'epic']
lemma list: ['hi', 'david', 'tomorrow', 'day', 'school', 'wish', 'luck',
'exams']
lemma list: ['fucken', 'days', 'tomorrow', 'wtfuckvivianthai', 'text', 'haha',
'visiting', 'gab', 'thursday']
lemma list: ['oh', 'wow', 'know', 'youtube', 'knoooow', 'walked', 'dreaaaaam']
lemma list: ['waiting', 'tracking', 'number', 'new', 'pink', 'blackberry',
'curve', 'switched', 'verizon', 'worries', 'number']
lemma list: ['look', 'excercise', 'gettin', 'know', 'funny']
lemma list: ['nice', 'cup', 'oolong', 'start', 'day']
lemma list: ['lt3', 'hope', 'great', 'day', 'beautiful']
lemma list: ['be', 'thinking', 'bacon', 'dinner', 'days', 'uuuh', 'bacon',
'love', 'love', 'seriously', 'writing', 'love', 'bacon']
lemma list: ['goodmorning', 'happy', 'jonas', 'day', 'haha']
lemma list: ['yeah', 'wud', 'b', 'crapy', 'great', 'ticket', 'baggage', 'lot',
'cash', 'toothbrush', 'n', 'passport', 'great']
lemma list: ['lady', 'brought', 'scone']
lemma list: ['boys', 'silly', 'throw', 'rocks', 'till', 'die']
lemma list: ['tweet', 'hopes', 'adn', 'keeping', 'excessivelybusy', 'happly']
lemma list: ['busy', 'today', 'things', 'getting', 'crossed', 'list', 'good',
'sign']
lemma list: ['phone', 'day', 'week', 'wait', 'hear', 'opinions', 'new',
'iphone']
lemma list: ['officially', 'disability', 'work', 'time', 'lay', 'bed',
'forever']
lemma list: ['yes', 'thanks']
lemma list: ['lol', 'time', 'tomorrow', 'like', 'meet', 'lemme', 'know']
lemma list: ['workcamp', 'covered']
lemma list: ['oh', 'tay', 'plz', 'tell', 'ur', 'sitting', 'test']
lemma list: ['wow', 'koenigsegg', 'bought', 'saab', '50', 'employees', 'sure',
'awesome', 'supercars']
lemma list: ['ah', 'know', 'ask', 'stupid', 'question']
lemma list: ['today', 'awesome', 'lie', 'bed', 'laptop', 'galaxy']
lemma list: ['thanks', 'indirect', 'direct', 'reality', 'checks', 'levels']
lemma list: ['background', 'love', '1st', 'think', 'be', 'head', 'sleep', 'ni',
'night']
lemma list: ['happy', 'birthdayy', 'hero', 'good', 'work']
lemma list: ['good', 'friend', 'loyal', 'caring', 'stick', 'matter', 'fake',
'friend']
lemma list: ['usually', 'lower', 'knowing', 'sacrifice', 'higher', 'pay',
'future', 'tell', 'kristen', 'job']
lemma list: ['2', 'exams', 'rs']
lemma list: ['extraordinary', 'perfect', 'super', 'album', 'turn', 'right',
'perfect']
```

```
lemma list: ['oh', 'true']
lemma list: ['haveyouever', 'broken', 'window', 'sth', 'like', 'haha']
lemma list: ['hey', 'good', 'morning', 'morning']
lemma list: ['proofread', 'offer', 'cd', 'rom', 'project', 'hello', 'early',
'90s']
lemma list: ['not', 'school', 'today', 'haha', 'woke']
lemma list: ['truth', 'thinking', 'playlist', 'ugh', 'process', 'ok', 'happy',
'choice'l
lemma list: ['yeah', 'today', 'better']
lemma list: ['mention', 'switching', 'thurs', 'week']
lemma list: ['sucks', 'let']
lemma list: ['hey', 'pass', 'message', 'rory', 'absolutley', 'love', 'love',
'rest', 'kicked', 'ass', 'month']
lemma list: ['home', 'early', 'listenin', 'john', 'mayer', 'legend',
'ampcoffee', 'cause', 'goood']
lemma list: ['good', 'morning', 'pumpkins', 'prosperous', 'day']
lemma list: ['lol', 'yay', 'totally', 'jsut', 'dancing', 'round', 'jls', 'song',
'lol', 'xxx']
lemma list: ['good', 'time', 'yesterday', 'nearly', 'fainted', 'joe', 'got',
'stage', 't', 'shirt', 'ripped', 'l']
lemma list: ['hi', 'david', 'claudia', 'lt3', 'touch', 'hand', 'video',
'awesome', 'good', 'work']
lemma list: ['fell', 'asleep', 'turn', 'right', 'jb', 'lt3', 'amazing', 'album',
'best', 'friend', 'coming', 'overrr']
lemma list: ['rotterdam', 'yeah', 'home', 'sweet', 'home']
lemma list: ['slept', 'madres', 'bed', 'night']
lemma list: ['twitter', 'easier', 'send', 'receive']
lemma list: ['omg', 'cheesy', 'haha', 'love']
lemma list: ['listening', 'country', 'music', 'making', 'oatmeal', 'pancakes']
lemma list: ['thanks', 'guys', 'nice', 'support', 'gnight', 'tweeps', 'xxx']
lemma list: ['cross', 'country']
lemma list: ['oh', 'anymore', 'haha', 'joking', 'ofcourse', 'cute', '1337',
'king', 'thanks', 'replyin', 'way', 'big', 'fan']
lemma list: ['oh', 'yes', 'know', 'laugh']
lemma list: ['loved', 'street', 'sweeper', 'social', 'club', 'opened', 'nin',
'ja', 'highly', 'recommended', 'chance', 'live']
lemma list: ['man', 'realize', 'painful', 'bruised', 'tail', 'bone', 'sitting',
'office', 'chair', 'help']
lemma list: ['guys', 'drinking', 'twitter']
lemma list: ['country']
lemma list: ['love', 'able', 'stay', 'home', 'kids', 'homework', 'time',
'helping', 'improve', 'reading', 'learn', 'read']
lemma list: ['brand', 'new', 'blog', 'catch', '66', 'summers', 'festivals']
lemma list: ['americans', 'iike', 'rush', 'right', 'away', 'europeans',
'understand']
lemma list: ['makes', 'smile', 'awhile', 'ago']
lemma list: ['nice']
lemma list: ['haha', 'hope']
```

```
lemma list: ['know', '1984', 'game', 'fun']
lemma list: ['hey', 'nicole', 'duncan', 'send', 'references', 'talk',
'memberclicks', 'clients']
lemma list: ['crack']
lemma list: ['nothinng']
lemma list: ['thank', 'girrl']
lemma list: ['fun', 'themmmm', 'amp', 'fun', 'conference', 'thingy']
lemma list: ['o', 'fellow', 'big', 'luvr', 'u', 'explain', 'y', 'addicting',
'lol', 'finished', 'past', 'episodes', 'amp', 'lost']
lemma list: ['looking', 'forward']
lemma list: ['going', 'nans']
lemma list: ['3', 'days', 'counting', 'downloaded', 'paid', 'apps', 'snagged',
'free', 'ones', 'heard', 'good', 'things']
lemma list: ['let', 'know', 'service', 'find', 'sounds', 'useful']
lemma list: ['ooh', 'makes', '2', 'happy', 'going', '2', 'orchata', 'later',
'afternoon', 'iquotl', '1', '4', 'u', 'u', 'quesidilla', '4']
lemma list: ['actually', 'change', 'mind', 'failing', 'option', 'good', 'got',
'faith']
lemma list: ['glad', 'arrived', 'us', 'amp', 'excited', 'release', 'lvatt',
'amp', 'world', 'tour', 'rock', 'love', 'ya']
lemma list: ['good', 'way', 'look', 'honestly', 'comforting', 'know', 'meds',
'need']
lemma list: ['vatersay', 'barra', 'western', 'isles', 'family', 'stay']
lemma list: ['quotso', 'dan', 'u', 'want', 'jira', 'dev', 'teamsquot',
'quotyesquot', 'quotshould', 'provision', 'new', 'box', 'itquot', 'quotyesquot',
'quotokay', 'orderedquot', 'easy']
lemma list: ['beautiful', 'day', 'today']
lemma list: ['broken', 'ac', 'bummer', 'ac', 'hurricane', 'force', 'winds',
'humidity']
lemma list: ['followers', 'exposure', 'money', 'woohoo', 'check', 'planning',
'cotillion'l
lemma list: ['love', 'onu', 'admissions', 'bas', 'good', 'laugh']
lemma list: ['looking', 'forward', 'lunch', 'kathryn']
lemma list: ['yes', 'sc9', 'interpret', 'discuss', 'securitytwits']
lemma list: ['looking', 'forward', 'tt', 'vacation', 'great', 'tell', 'ya']
lemma list: ['yeah', 'little', 'enjoyed']
lemma list: ['completely', 'agree', 'mitch', 'al', 'nailed', 'head', 'wish',
'seen', 'cry']
lemma list: ['16', '_', '_4', 'lol', 's', 'blackberry', 'talk']
lemma list: ['yeah', 'rained', 'day', '2', 'weeks', 'bad']
lemma list: ['boyfriend', 'live', 'hope']
lemma list: ['summer', 'freedom']
lemma list: ['eating', 'chocolates']
lemma list: ['eii', 'happy', 'birthday', 'wish', 'desires', 'fulfilled']
lemma list: ['tell', 'dylan', 'said', 'proud', 'listened', 'little', 'bit',
'bit', 'young']
lemma list: ['yea', 'be']
lemma list: ['work', 'til', '430', 'getting', 'hair']
```

```
lemma list: []
lemma list: ['hey', 'guys', 'following', 'joined', 'follow', 'favorite',
'bball', 'players', 'plus', 'quotbeat', 'itquot', 'favorite', 'mj', 'song',
'nice', 'day']
lemma list: ['lmao', 'okkk', 'im', 'gd', 'be', 'goner', 'chill', 'n', 'enjoy']
lemma list: ['booklet', 'wait', 'time', 'want', 'humidity']
lemma list: ['women', 'love', 'power', 'tools', 'unite', 'refinishing', 'porch']
lemma list: ['waaa', 'suerte', 'con', 'eso']
lemma list: ['waaa', 'suerte', 'con', 'eso']
lemma list: ['be', 'da', 'boss', 'wearing', 'fav', 'shirt', 'mcmb',
'apparently', 'brina', 'warped', 'skank']
lemma list: ['watched', 'new', 'town', 'night', 'good', 'movie', 'watch',
'especially', 'date', 'night', 'gal', 'man']
lemma list: ['wow', 'went', 'bombed', '140', 'conference', 'social', 'media',
lemma list: ['dropping', 'sister', 'nashville', 'airport', 'go', 'to', 'shop',
'downtown']
lemma list: ['randy', 'orton', 'new', 'wwe', 'camp']
lemma list: []
lemma list: ['boom', 'dia', 'twitters', 'quase', 'de', 'tarde', 'hihi']
lemma list: ['tweet']
lemma list: ['calories', 'burn', 'laugh', 'alot', 'hope']
lemma list: ['mainit', 'maganda']
lemma list: ['bloem', 'madness', 'overdose', 'laughter', 'good', 'times', 'far']
lemma list: ['hey', 'visits', 'earlier', 'today', 'hawkcam', 'live', 'gt']
lemma list: ['pospisil', 'worst', 'player', 'watched', 'nice', 'recommendation',
'george', 'worth', 'visit', 'tho', 'caught', 'glimpse', 'gooch']
lemma list: ['s', 'cool', 'listeners', 'biz', 'commented']
lemma list: ['awww', 'hope', 'awesome', 'time', '2day']
lemma list: ['tried', 'changing', 'ltxgt100ltxgt', 'ltygt100ltygt', '0', '0',
'broke'l
lemma list: ['holy', 'shit', 'rejoice', 'congrats', '3']
lemma list: ['write', 'xd', 'btw', 'think', 'fun', 'write', 'because', 'taking',
'joke', 'like']
lemma list: ['work']
lemma list: ['eat', 'vegetables', 'fruit', 'youll', 'healthy', 'skinny',
'bread', 'burn', 'sugar', 'instead', 'fat', 'amp', 'u', 'want', 'burn', 'fat']
lemma list: ['books', 'read', 'good', 'thing', 'obligatory']
lemma list: ['ps', 'bad', 'thing']
lemma list: ['know', 'matter', 'level', 'fineness', 'haha', 'thanks', 'enjoy',
'ur', 'holiday']
lemma list: ['ant', 'hey', 'cara', 'nina', 'awesomee', 'x']
lemma list: ['awesome']
lemma list: ['belated', 'apology', 'order', 'fine', 'twitter', 'friends',
'followfriday', 'mentions', 'sincerest', 'thank', 'yous']
lemma list: ['guess']
lemma list: ['surely', 'heh', 'heh']
lemma list: ['looking', 'forward', 'football', 'training', 'tonight', 'seeing',
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'old', 'buddy', 'norman']
lemma list: ['waiting', 'lvatt', 'pre', 'ordered', 'team', 'jonas', 'babyyyy',
'cant', 'wait']
lemma list: ['beautiful', 'day', 'daydream']
lemma list: ['love', 'lt333']
lemma list: ['thanks', 'tips', 'especially', 'power', 'create', 'boredom',
'comes', 'course', 'future', 'ppt', 'use', 'presentation']
lemma list: ['loved', 'denim', 'diet', 'looking', 'forward', 'seeing', 'blog',
'set'l
lemma list: ['classic', 'email', 'spammed', '2']
lemma list: ['continuation', 'tweet', 'followers']
lemma list: ['con', 'el', 'rey', 'del', 'rock']
lemma list: ['hi', 'kazz', 'hope', 'okay', 'hun', 'thanks', 'adding', 'yep',
'be', 'missing', 'spn', 'forum', 'hope', 'running', 'soon', 'x']
lemma list: ['awesome', 'bohemiamain', 'stage', 'not', 'wait', 'late', 'night',
'monring', 'announcement', 'ready']
lemma list: ['pick', 'strawberries', 'w', 'friends']
lemma list: ['day', 'feeling', 'cagey']
lemma list: ['hoping', 'professor', 'lol', 'hayy', 'accounting', 'salute',
'2nd', 'year', 'cba', 'people', 'actually', 'survived']
lemma list: ['consider', 'lucky', 'heard', 'horror', 'stories', 'hopefully',
'packed', 'umbrella']
lemma list: ['thank']
lemma list: ['watched', 'step', 'brothers', 'earlier',
'classiccccccccccccc']
lemma list: ['info', 'nutritional', 'value', 'wheatgrass', 'dm', 'coupon',
'code']
lemma list: ['know', 'reasons', 'awesome', 'asked', 'help', 'day', 'manageable',
'agreed', 'laundry']
lemma list: ['e72', 'device']
lemma list: ['got', 'home', 'exam', 'tomrrow', 'friday', 'im', 'yes', 'babbyy',
'wooo', 't']
lemma list: ['ohh', 'cover', 'beaaaautiful', 'wait', 'waaaaaait', 'love',
'like', 'mcdonald', 'slogan']
lemma list: ['eughh', 'officially', 'bloaty', 'bloaty', 'headache', 'woman',
'going', 'home', '430', 'binge', 'containing', 'lots', 'points']
lemma list: ['summer', 'started', 'wooohooo', 'early', 'ok', 'problem', 'xdd']
lemma list: ['sat', 'outside', 'playing', 'uke']
lemma list: ['twitter', 'tits', 'thing', 'win', 'oh', 'got', 'followers',
lemma list: ['good', 'nizmlab', 'fixed', 'counters', 'time', 'add', 'video',
'quot2quot']
lemma list: ['true', 'thank']
lemma list: ['bless', 'man', 'bus', 'kept', 'shouting', 'bulance', 'ambulance',
'went', 'past', 'people', 'shout', 'hell']
lemma list: ['come', 'hybrid', 'approach', 'feel', 'love', 'uber', 'social']
lemma list: ['slept', 'surprisingly']
lemma list: ['excuse']
```

```
lemma list: ['nice', 'thanks', 'ry', 'feel', 'like', 'brief', 'understanding']
lemma list: ['fighting', 'stay', 'awake', 'went', 'bed', '2', '630', 'work',
'need', 'caffeine', 'iv', 'stat']
lemma list: ['miss', 'vein']
lemma list: ['ok', 'house', 'super', 'cute', 'think', 'eeks']
lemma list: ['thank', 'god', 'timing', 'got', 'dream', 'house']
lemma list: ['day', 'day', 'witness', 'christ']
lemma list: ['vloggercon', 'like', 'quotno', 'caresquot', 'sign', 'little',
'harsher']
lemma list: ['thing', 'going', 'improve', 'let', 'know']
lemma list: ['kiddies']
lemma list: ['ohh', 'mannn', 'work', 'holic', 'haha', 'day', 'till', 'august',
'thinkin', 'oh', 'yah', 'money', 'money', 'money', 'haha', 'wait', 'spend']
lemma list: ['yup', 'lmao', 'hehe']
lemma list: ['hahah', 'cool']
lemma list: ['love', 'nate', 'gosh', 'hooot']
lemma list: ['sonogram', 'tomorrow', 'maybe', 'know', 'sex', 'baby', 'bets',
'accepted']
lemma list: ['watching', 'runs', 'ellen', 'instead', 'studying', 'g', 'o', 'o',
'd', 'student']
lemma list: ['working', 'wishing', 'vacation', 'sleeping']
lemma list: ['interesting', 'business', 'model', 'got', 'great', 'way', 'nice',
'pr']
lemma list: ['thanks', 'awesome', 'weekend']
lemma list: ['quotwhere', 'quot', 'quotif', 'told', 'kill', 'better', 'askquot']
lemma list: ['seats', 'everythanggg', 'thank', 'acceptance', 'speach']
lemma list: ['run', 'eat']
lemma list: ['guitar', 'sing', 'everyday', 'like', 'write', 'lyrics']
lemma list: ['best', 'cure', 'doldrums', 'figure', 'let', 'know', 'dancing']
lemma list: ['love', 'getting', '230am', 'especially', 'birthday', 'marc',
'bailey', 'day']
lemma list: ['thank', 'follow', 'wish', 'store', 'central', 'coast',
'california', 'napa']
lemma list: []
lemma list: ['lucky', 'tell', 'want', 'eh', 'met', 'toledo', 'year', 'guess',
's', 'good']
lemma list: ['crashed', 'bed', 'dogs', 'heaven']
lemma list: ['mums', 'like', 'aha', 'xxx']
lemma list: ['thanks', 'nope']
lemma list: ['got', 'knuckle', 'study', 'real', 'hard', 'year', '2', 'years',
'uni', 'go', 'to', 'find', 'amazing', 'job']
lemma list: ['good', 'morning', 'handsome']
lemma list: ['know', 'wish', 'write', 'blog']
lemma list: ['oh', 'lawd', 'college', 'engr', 'pic', 'net', 'lol', 'female',
'woman', 'counselor']
lemma list: ['looking', 'forward', 'seeing', 'boyzone', 'tonight', 'nia',
'arena']
lemma list: ['good', 'funniest', 'movie', 'have', 'seen', 'awhile']
```

```
lemma list: ['says', 'good', 'night']
lemma list: ['send', 'spam', 'link', 'looks', 'africa', 'letter', 'like']
lemma list: ['good', 'morning']
lemma list: []
lemma list: ['hi', 'ecopup', 'fathers', 'day', 'day', 'golf', 'dad', 'nice',
'walk', 'field', 'furry', 'girls']
lemma list: ['lol', 'god', 'luck', 'trainer', 'goals']
lemma list: ['working', 'away']
lemma list: ['amp', 'pron', 'chilln', 'boy', 'b', 'lots', 'coin', 'today']
lemma list: ['family', 'geese', 'outside', 'office']
lemma list: ['good', 'luck', 'sure', 'great']
lemma list: ['strawberry', 'rice', 'pudding', 'nice', 'stuff']
lemma list: ['wanted', 'cool']
lemma list: ['want', 'vacation']
lemma list: ['lvatt', 'âââ', 'stores', 'today', 'buy']
lemma list: ['spanish', 'necessary', 'living', 'florida']
lemma list: ['baby']
lemma list: ['glad', 'yge', 'worked', 'yesterday', 'considering', 'blocking',
'felt', 'bad']
lemma list: ['elie', 'uploaded', 'ago']
lemma list: ['es', 'ist', 'ein', 'prozess', 'pletchum']
lemma list: ['good', 'morning']
lemma list: ['spelled', '3', 'words', 'wrong', 'sentence']
lemma list: ['52', 'days', 'surprised', 'stressed', 'feel', 'good', 'calm',
'love'l
lemma list: ['got', 'results', 'college', 'good']
lemma list: ['haha', 'replied', 'statuses', 'jsut', 'realised', 'not',
'twitter', 'sucks']
lemma list: ['thing', 'chantal', 'francesca', 'freaking']
lemma list: ['woot', 'mvp', 'lead', '1', 'year', 'today', 'year']
lemma list: ['good', 'morning', 'ne1', 'notice', 'loud', 'music', 'atrium',
'sure', 'tell', 'engineer', 'building']
lemma list: ['trust', 'know', 'person', 'impact', 'left', 'yesterday', 'peace']
lemma list: ['mattered']
lemma list: ['heh', '3333', 'followers']
lemma list: ['home', 'ikea', 'wife', 'curry', 'night', 'friends', 'tonight',
'pikle', 'tray', 'time']
lemma list: ['love']
lemma list: ['sun', 'shining', 'going', 'things', 'look', 'good']
lemma list: ['science', 'good', 'finally', 'creative', 'instead', 'following',
'pre', 'experiments']
lemma list: ['ideal', 'weather', '10kms', 'lake', 'swooooosh']
lemma list: ['grand', 'thanks', 'cool', 'urself', 'enjoy', 'dinny', 'work',
'hard']
lemma list: ['lovely', 'crazy', 'best', 'kind', 'cracking', 'tweets']
lemma list: ['interesting', 'office', 'days', 'drop', 'having', 'dinner']
lemma list: ['ohmy', '166', 'followers', '2010']
lemma list: ['bands', 'amazing']
```

```
lemma list: ['mmmmmmmmm', 'wish', 'sticky', 'rice', 'delivery', 'probably',
'nyc']
lemma list: ['umbrella']
lemma list: ['reasonmaybehahaactually', 'tired', 'today', '3', 'how', 'jared']
lemma list: ['saying']
lemma list: ['john', 'green', 'awesome', 'huge', 'video', 'project', 'brother',
'news', 'posts', 'pwn']
lemma list: ['looking', '1230', '1', 'pm', 'today', 'lunch', 'max', 'erma',
'kenwood', 'spread', 'word']
lemma list: ['got', 'dogs', 'groomer', 'cable', 'lady', 'got', 'life',
'unemployed']
lemma list: ['told', 'bestie', 'be', 'happy', 'today', 'amp', 'goes', 'u', 'r',
'happy', 'u', 'know', 'u', 'r', 'happy', 'today', 'said']
lemma list: ['o', 'god', 'god', 'praie', 'love', 'song', 'thanks']
lemma list: ['ultrasound', 'w', 'lil', 'bro', 'pretty', 'cool', 'stuff', 'clue',
'read'l
lemma list: ['nope', 'bad', 'gd', 'points', 'bad', 'points', 'look', 'amazon']
lemma list: ['partly', 'sunny', 'potown', 'sending', 'eastward']
lemma list: ['english', 'yeah', 'gt', 'tomorrow', 'come', 'school', '4',
'hours', 'extra', 'lesson', 'maths', 'omg']
lemma list: ['apparently', 'figured', 'post', 'facebook', 'time', 'thanks',
'ken', 'geek']
lemma list: ['hopefully', 'today', 'better', 'day']
lemma list: ['sleep', 'plz']
lemma list: ['nice', 'works']
lemma list: ['present', 'waitin', 'fo', 'home', 'amazin', 'box', 'knife',
'bessey']
lemma list: ['voted', 'demi', 'miley', 'jobros', 'seleeenaa', 'hope', 'demill',
'mileyll', 'pretty', 'sure']
lemma list: ['mr', 'mom', 'morning', 'need', 'find', 'time', 'write', 'today',
'go', 'to', 'tough', 'b', 'c', 'tomorrow', 'holiday', 'world']
lemma list: ['going', 'universal', 'andrew', 'kyle', 'david', 'yeaahh']
lemma list: ['sorry', 'steal', 'definitely', 'thought', 'yesterday']
lemma list: ['scorchers', 'says', '13th', 'prize', 'brings', 'total', 'amazon',
'gift', 'cards', '21000', 'rewards1']
lemma list: ['moment', 'wake', 'makeup', 'little', 'prayer']
lemma list: ['going', 'shopping', 'madre']
lemma list: ['be', 'cover', 'f', 'songs']
lemma list: ['wish', 'luck', 'psychology', 'anthropology', 'sociology', 'exam']
lemma list: ['love', 'home', 'iep', 'meeting', 'work']
lemma list: ['fantastic', 'contest', 'thought', 'entry', 'notch']
lemma list: ['nice', 'enjoy', 'love', 'homestead', 'heritage']
lemma list: ['awesome', 'day', 'went', 'claireee', 'sat', 'bed', 'talking',
'jugy', 'day', 'xd', 'makes', 'laugh']
lemma list: ['vote', 'entered']
lemma list: ['good', 'morning', 'world']
lemma list: ['office', 'soooo', 'busy', 'time', 'tweet', 'cool']
lemma list: ['family', 'member', 'brother', 'eyeing', 'iphone', '3', 'g']
```

```
lemma list: ['lt3']
lemma list: ['lots', 'new', 'valued', 'friends']
lemma list: ['appreciate']
lemma list: ['voted']
lemma list: ['christ', 'sticky', 'today', 'taking', 'stroll', 'home']
lemma list: ['listening', 'james', 'joyce', 'recording', 'happy', 'bloomsday']
lemma list: ['signing', 'electronica', 'little', 'bit', 'dedicated', 'buddy',
'jim', 'heard', 'use', 'electronica', 'little']
lemma list: ['better', 'brolly', 'case', 'reckless', 'impulsive', 'stupid', 'x']
lemma list: ['thanks', 'course', 'ps3', 'gamer', 'girl']
lemma list: []
lemma list: ['sounds', 'like', 'wonderful', 'time', 'got', 'planned', 'enjoy']
lemma list: ['ha', 'fantastic', 'site', 'win', 'win']
lemma list: ['juz', 'order', 'dad', 'go', 'to', 'love', 'sure']
lemma list: ['epcot', 'day', 'joany', 'yay']
lemma list: ['sorry', 'tuesday', 'sucking', 'tacos', 'tonight', 'right', 'taco',
'tuesday']
lemma list: ['quotedit', 'pagequot', 'reviewers', 'approve', 'change',
'looking', 'forward', 'speech', 'huji']
lemma list: ['turn', 'squarespace', 'win', 'hopefully', 'feel', 'bad', 'buy',
'nice'l
lemma list: ['day', 'swing', 'neocon', 'booth', '7', '4123a', 'varier']
lemma list: ['httpwwwyoutubecomtaylorlauren01', 'ltclick', 'need', '500',
'subscribers', 'end', 'month', 'vital', 'help']
lemma list: ['listen', 'favourite', 'song', 'quotgroove', 'onquot', 'timati',
'feat', 'snoop', 'dog', 'itâs', 'sooo', 'nice', 'yaaay']
lemma list: ['awesome']
lemma list: ['going', 'target', 'jb', 'cd']
lemma list: ['conversation', 'piece', 'definitely', 'letcha', 'know']
lemma list: ['contemplating', 'career', 'moves']
lemma list: ['magazine']
lemma list: ['working', 'home', 'today', 'office', 'building', 'air', 'today',
'worries', 'creativity', 'design', 'limited', 'office']
lemma list: ['ton', 'free', 'frozen', 'food', 'nutrisystem', 'costs', 'extra',
'order', 'will']
lemma list: ['beautiful', 'wonderful', 'day', 'ahead', 'thanks', 'god']
lemma list: ['miss', 'school', 'week', 'friends']
lemma list: ['seen', 'morning']
lemma list: ['looking', 'forward', 'drinking', 'tonight']
lemma list: ['got', 'placement', '30', 'paper', 'whoohoooo']
lemma list: ['oh', 'gosh', 'awww', 'amazing']
lemma list: ['got', 'phone', 'yay', 'text']
lemma list: ['charlotte', 'prayed', 'tongues', 'daddy', 'like', 'real', 'know',
'praying', 'tongues']
lemma list: ['finally', '15', 'tomorrow', 'voted', 'tca']
lemma list: ['eating', 'apples']
lemma list: ['walking', 'home', 'house', 'cool', 'day', 'thank', 'cool']
lemma list: ['come', 'ct', 'itâs', 'ny', 'south', 'africa', 'iâm', 'o', 'west',
```

```
'coast', 'come', 'iâll', 'places']
lemma list: ['have', 'got', 'new', 'number', 'dm', 'weekend']
lemma list: ['new', 'mouse', 'cursor', 'awesome', 'heart', 'think', 'search',
'cursorfx']
lemma list: ['feels', 'like', 'day', 'work', 'pool', 'writing', 'fun',
'poolside']
lemma list: ['glad', 'got', 'gc', 'happy', 'shopping', 'post', 'pic', 'buy',
'coach'l
lemma list: ['awesome', 'hope', 'like']
lemma list: ['hey', 'alchy', 'working', 'going']
lemma list: ['eating', 'slice', 'toast', 'rasberry', 'jelly', 'yummi']
lemma list: ['hmmm', 'nice', 'vacation']
lemma list: ['rarely', 'smile', 'face']
lemma list: ['lol', 'know', 'extra', 'late', 'hell', 'naw', 'be', 'cakin']
lemma list: ['nice', 'day']
lemma list: ['prob', 'link', 'fb', 'worth', 'contacting', 'mention', 'site']
lemma list: ['girl', 'tweet', 'shawn', 'driving', 'work', 'hope', 'nice', 'day']
lemma list: ['yes', 'know', 'wat', 'sleepy', 'head', 'u', 'r']
lemma list: ['puuuuuuuhhhhhhhh', 'miry', 'sheeny', 'going', 'new', 'york',
'trãum'l
lemma list: ['workin', 'workin']
lemma list: ['awesome', 'congratulations', 'wedding']
lemma list: ['incubus', 'greatest', 'hits', 'album', 'today', 'go', 'to']
lemma list: ['enjoy', 'hope', 'having', 'smooth', 'flight', 'twittering', 'sky']
lemma list: ['today', 'going', 'new', 'episode']
lemma list: ['oatmeal', 'shampoo', 'gd', 'ur', 'coat', 'n', 'skin', 'darling',
'sayang', 'sayang']
lemma list: ['ahh', 'humility', 'wid', 'ur', 'popularity', 'wonderful']
lemma list: ['hehe', 'love', 'erotic', 'city', 'prince']
lemma list: ['crap', 'math', 'teacher', 'fail']
lemma list: ['yes', 'jason']
lemma list: ['lunch', 'time']
lemma list: ['going', 'total', 'metal']
lemma list: ['watch', 'vid', 'secret', 'agent', 'cadbury']
lemma list: ['maybe', 'tired', 'typing']
lemma list: ['lines', 'vines', 'trying', 'times']
lemma list: ['hell', 'yeah', 'colts']
lemma list: ['ohshnap', 'ahaha', 'bad', 'midjune', 'know', 'moolah',
'yesterday']
lemma list: ['good', 'morning', 'hope', 'having', 'lovely']
lemma list: ['fake', 'tom']
lemma list: ['guess', 'maybe', 'u']
lemma list: ['ni', 'apo', 'sheng', 'miss', 'guys', 'pizza', 'optional', 'beer',
'soon'l
lemma list: ['dones', 'exaaaaaaams', 'summer', 'start', 'finally']
lemma list: ['lfc', 'react', 'manu', 'bid', 'torres', 'way', 'bid', 'roony']
lemma list: ['want', 'life']
lemma list: ['haha', 'green', 'changed', 'sick']
```

```
lemma list: ['enjoy', 'workout', 'thanks', 'aww', 'wish']
lemma list: ['thanks', 'kind', 'words']
lemma list: ['broke', 'got', 'rogers', 'hd', 'box', '50', 'inch', 'plasma',
'blu', 'ray', 'leave', 'house', 'hd', 'potato']
lemma list: ['glad', 'guys', 'safe', 'sound']
lemma list: ['sunny', 'guys', 'later', 'ze', 'twitter']
lemma list: ['goes', 'red']
lemma list: ['thanks', 'trying', 'habit', 'morning', 'runs']
lemma list: ['dmd', 'iove']
lemma list: ['99', 'brandy', 'new', 'iphone', '199', 'state', 'art', '3', 'g',
's', 'friday']
lemma list: ['productive', 'shocking', 'right', 'dad', 'coming', '2nite', 'ugh',
'8', 'days', 'oh', 'agony']
lemma list: ['good', 'area', 'familiar']
lemma list: ['watching', 'wwe', 'smackdown', 'tna', 'loads', 'better', 'love',
'tna'l
lemma list: ['tech', 'stuff', 'create', 'midis', 'requests']
lemma list: ['music', 'keeps', 'going']
lemma list: ['waiting', 'hear', 'aunt', 'amp', 'uncle', 'ks', 'ny']
lemma list: ['pd', 'letters', 'editor', 'cuy', 'co', 'indictments', 'signal',
'reform', 'needed', 'steven', 'printed', 'today']
lemma list: ['best', 'perk', 'teacher', 'summer', 'vacation']
lemma list: ['hellooo', 'nice', 'know', 'be', 'fine', 'thanks']
lemma list: ['thiinkiin', 'bout', 'babez', 'ii', 'love', 'hiim']
lemma list: ['photoshoot', 'waiting', 'que', 'campus', 'clouds']
lemma list: ['nice', 'tweeting', 'better', 'meeting', 'tell', 'wife', 'great',
'michael', 'ian', 'black']
lemma list: ['eh', 'eh']
lemma list: ['dunno', 'missed', 'oh', 'oh', 'go', 'to', 'new', 'futurama',
'episodes']
lemma list: ['yeah', 'looking', 'forward', 'bbq', 'meal', 'want']
lemma list: ['yaaaay', 'gym', 'need', 'murder', 'grrr', 'people',
'ridiculously', 'petty']
lemma list: ['number', 'maybe', 'dinner', 'movie', 'maybe', 'page']
lemma list: ['goooooooodnaaaaayt', 'sa', 'lahat']
lemma list: ['excited', 'gorgeous', 'meal', 'heading', 'london', 'absolute',
'randomness', 'add', 'day']
lemma list: ['read', 'blog', 'writers', 'comment', 'follow']
lemma list: ['love', '80', 'songs', 'lml']
lemma list: ['3', 'minute', 'video', 'cover', 'letter', 'gawk', 'reminds',
'legally', 'blonde', 'object', 'mindvalley']
lemma list: ['whilst', 'bnet', 'snet']
lemma list: ['hey', 'cody', 'following']
lemma list: ['hat', 'nun', 'eine', 'quotvanity', 'urlquot', 'facebool', 'fb']
lemma list: ['lt3', 'squarespace', 'actually', 'soon', 'moving', 'blog',
'professional', 'look']
lemma list: ['resting', 'sore', 'muscles', 'babying', 'sunburn', 'year', 'life',
'good']
```

```
lemma list: ['phew', 'close', 'end', 'painful', 'day', 'swelling', 'leg',
'getting', 'way', 'worse', 'lt', 'hey', '30', 'tonight']
lemma list: ['welcome', 'twitter']
lemma list: ['london', 'standsted', 'airport', 'right', 'long', 'home']
lemma list: ['thanks', 'wie', 'tweetdeck', 'maklum', 'yaa', 'masih', 'anak',
'baru', 'niii']
lemma list: ['day', 'highschool', 'amp', 'late', 'ahhahah']
lemma list: ['cute', 'pic']
lemma list: ['yes', 'went', 'reckon', 'hope']
lemma list: ['maureena', 'family', 'coming', 'soon', 'safe', 'phone', 'sandra',
'sorting', 'flowers', '16', 'years', 'ago', 'week', 'mums', 'met']
lemma list: ['charity', 'tuesday', 'favorite', 'day']
lemma list: ['genealogy', 'research', 'disc', 'nearly', 'read', 'australian',
'lady', 'sleep']
lemma list: ['walls', 'seen', 'like', 'upside']
lemma list: ['starting', 'work', 'new', 'business', 'plan']
lemma list: ['nachgeholt', 'follow']
lemma list: ['think', 'means', 'good', 'taste', 'books']
lemma list: ['wanna', 'send', 'eventually', 'bu', 'prolly', 'not', 'send',
'til', 'x', 'ill', 'pic', 'n', 'u', 'p']
lemma list: ['sounds', 'great', 'blogging', 'way']
lemma list: ['thank', 'gave', 'romantic', 'thing', 'parents', 'sleep']
lemma list: ['thanks', 'watching', 'vids', 'great', 'hope']
lemma list: ['bring', 'tell', 'brand']
lemma list: ['rockband', 'drums', 'real', 'life', 'band', 'tamborine']
lemma list: ['oh', 'come', 'visit']
lemma list: ['yay', 'mt', 'rushmore']
lemma list: ['happy', 'bday', 'hope', 'u', 'good']
lemma list: ['miles', 'connect', 'ichat']
lemma list: ['got', 'way', 'early', 'summer', 'day', 'work', 'getting', 'paid',
'work', 'homework']
lemma list: ['wish', 'momentary', 'lapse', 'reason', 'l']
lemma list: ['ah', 'ok', 'thanks']
lemma list: ['succeeded', 'making', '2', 'mm', 'silica', 'chromatotron',
'plate', 'purify', 'compound']
lemma list: ['suppost', 'beautiful', 'today', 'going', 'wash', 'sue', 'b']
lemma list: ['omg', 'love', 'pictures', 'awesome', 'looked', 'like', 'fun', 'x']
lemma list: ['ok', 'sweetie', 'want', 'suprise']
lemma list: ['writing', '35', 'things', 'dad', '54', 'birthday']
lemma list: ['oh', 'yeah', 'deal']
lemma list: ['awww', 'happy', 'birthday', 'brooke', 'hope', 'fabulous', 'day']
lemma list: ['photos', 'kiss', 'iss', 'beauutifull', 'romantic']
lemma list: ['hey', 'doll', 'faces', 'booked', 'yo', 'u', 'guys', 'need',
'book', 'soon', 'cheap', 'ask', 'shans', '4', 'deets']
lemma list: ['tossing', 'u', 'life', 'preserver']
lemma list: ['hi', 'saw', 'post', '1047pm', '14', 'april', 'asking', 'u',
'lose', '200', 'lb', 'answer', 'wwwlose2001bcom']
lemma list: ['sure', 'dunno', 'hear', 'speaking']
```

```
lemma list: ['summer', 'lt3', 'insane', 'schedule', 'keeps', 'going']
lemma list: ['tab']
lemma list: ['tv', 'set', 'followed', 'fountain', 'pen']
lemma list: ['will', 'tto', 'excuse', 'myy', 'tweetss', 'today']
lemma list: ['listening', 'ministry', 'sounds', 'chill', 'hmmmm', 'good', 'far',
'got', 'to', 'learning', 'programming', 'soon', 'procrastinating']
lemma list: ['thing', 'be', 'cut', 'shyt', 'lol', '2', 'weeks', 'chopped']
lemma list: ['loving', 'new', 'album', 'let', 'know']
lemma list: ['yes', 'pyrotechnics', 'appropriate', '74']
lemma list: ['cãşmo', 'estas']
lemma list: ['miss', 'old', 'kewl', 'friends', 'beonce', 'tyas', 'qesthe',
'yusre', 'revy', 'best', 'love']
lemma list: ['e', 'commerce', 'site', 'presentation', 'sthing', 'interesting',
'site', 'sure']
lemma list: ['going', 'glastonbury', 'thanks', 'worm', 'upstairs', 'like']
lemma list: ['number', '1', 'tinchy', 'stryder', 'ft', 'n', 'dubz']
lemma list: ['spinning', 'way', 'love', 'kylie', 'good', 'mood', 'kylieminogue']
lemma list: ['baack', 'relaxing', 'gunna', 'watch', 'gossip', 'girl',
'orsomething']
lemma list: ['yah', 'maine', 'going', 'going', 'house', 'bedroom', 'left',
'till', 'time']
lemma list: ['interesting']
lemma list: ['drinking', 'banana', 'smoothie', 'breakfast', 'calories', 'sure',
'vanilla', 'yogurt', 'banana', 'milk', 'ice']
lemma list: ['took', 'picture', 'ford', 'anglia']
lemma list: ['got', 'listening', 'waiting', 'perrrfect', 'moment', 'wanna',
'sit', 'hill', 'stare', 'view', 'listen']
lemma list: ['sure', 'trying', 'figure']
lemma list: ['oh', 'sounds', 'good', 'enjoy']
lemma list: ['killing', 'darling']
lemma list: ['hey', 'april', 'school', 'cmc', 'padin']
lemma list: ['added', 'quotviaquot', 'filter', 'assume', 'miss', 'things',
'attributed', 'sources']
lemma list: ['hate', 'bed']
lemma list: ['thanks', 'thanks']
lemma list: ['nde', 'nga', 'yah', 'n1h1', 'ksi', 'ah1n1', 'un', 'ahehe', 'load',
'vit', 'c', 'amp', 'lotsa', 'liquid', 'good', 'sleep']
lemma list: ['rare', 'sunny', 'sky', 'manchester', 'today']
lemma list: ['hey', 'u', 'found']
lemma list: ['working', 'use', 'thing']
lemma list: ['okay', 'saturday']
lemma list: ['yay', 'sun', 'finally', 'bad', 'stuck', 'working', 'til', '5',
'oh', 'looking', 'forward', 'long', 'weekend']
lemma list: ['rob', 'bank', 'rich', 'person', 'bonnie', 'clyde', 'type', 'deal',
'details', 'needed', 'interpretation']
lemma list: ['job', 'tomorrow', 'maybe', 'concert', 'buddies',
'quotdekadentquot', 'ohrbooten']
lemma list: ['enjoying', 'strawberries', 'nutella', 'afternoon', 'snack',
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'jealous']
lemma list: ['configure', 'plugins', 'instantiate', 'advantage', 'zf',
'classes', 'eeeeeeeverywhere', 'php']
lemma list: ['ha', 'thanks', 'waiting', 'papers', 'available']
lemma list: ['tilly', 'wall', 'start', 'day']
lemma list: ['hey', 'awesome', 'singer', 'love', 'music']
lemma list: ['sorted', 'auto', 'play', 'myspace']
lemma list: ['facebook', 'approved', 'prospective', 'future', 'employer',
'aight', 'be', 'got', 'nuffn', 'hide', 'â', 'facebooking', 'amp', 'proud']
lemma list: ['seeking', 'newlyweds', 'interview', 'dm']
lemma list: []
lemma list: ['casting', 'votes', 'teen', 'choice', 'awards', 'twilight', 'got',
'12', 'nominations']
lemma list: ['hugs', 'hope', 'gets', 'better']
lemma list: ['neeerrddd', 'lol', 'yeap', 'ash', 'tomorrow']
lemma list: ['love']
lemma list: ['twilight']
lemma list: ['fab', 'usual', 'not', 'pissed', 'long']
lemma list: ['sounds', 'good', 'looked', 'fortwars', 'bit', 'confused']
lemma list: ['find', 'derren']
lemma list: ['haha', 'cool', 'man', 'like', 'stu', 'tap', 'dance', 'massive',
'room', 'shoot', 'reference']
lemma list: ['chance', 'christiania', 'stroget', 'eating', 'amazing',
'chocolate', 'pastries', 'christiana', 'cool']
lemma list: ['remember', 'help', 'amp', 'pay', 'backs']
lemma list: ['wow', 'actually', 'learnt', 'revising', 'physics', 'shit']
lemma list: ['awoh', 'black', 'shirt', 'hahahaha', 'sent', 'friend', 'request',
'xx']
lemma list: ['cb', 'love', 'goodmorning']
lemma list: ['grins', 'runs', 'round', 'singiiiiing', 'stops', 'jumps',
'annoying']
lemma list: ['oooo', 'good', 'idea', 'want', 'try', 'baileys']
lemma list: ['soooo', 'tired', 'practice', 'good']
lemma list: ['hahaha', 'bet', 'biggest', 'teaser', 'tweet']
lemma list: ['apart', 'gay', 'gene', 'hit', 'puberty', 'natural']
lemma list: ['aw', 'good', 'luck', 'future', 'miss', 'ya', 'nice', 'millie']
lemma list: ['thanks', 'follow']
lemma list: ['finally', 'class', '1', 'pm', 'today', 'buying', 'webcam',
'today', 'xoxo']
lemma list: ['question', 'dudes', 'start', 'lookin', 'betta', 'u', 'havnt',
'quotanyquot', 'whilelol', 'oh', 'yea', 'mornin', 'everyonehope', 'ur', 'day',
'blessed']
lemma list: ['answering', 'quizzes', 'facebook', 'stress', 'reliever']
lemma list: ['year', 'heweb08', 'promoted', 'channel', 'screens', 'meals',
'meetings']
lemma list: ['tweeter', 'haggles', 'award', 'goes']
lemma list: ['mariahs', 'albums', '2', 'days', 'birthday']
lemma list: ['collect', 'new', 'rescue', 'rat', 'derek']
```

```
lemma list: ['blessed', 'grateful', 'new', 'apartment', 'def', 'new', 'job']
lemma list: ['alton', 'towers', 'trip', 'tomoro', 'want', 'come']
lemma list: ['google', 'student', 'mr', 'real']
lemma list: ['summer', 'school', 'drinking', 'redbull', 'blah', 'math', 'gay',
'p', 'oh', 'computers', 'better', 'havn', 'teacher']
lemma list: ['hehe', 'secondlife', 'bit']
lemma list: ['cyrus', 'invader', 'lt', 'wow', 'goes', 'depends', 'hear',
'story', 'watching', 'discovery', 'channel']
lemma list: ['need', 'answers', 'birthday', 'sunday', 'decided', 'gloucester',
'road', 'pasha', 'saturday', 'night', 'nice', 'food', 'belly', 'dancing']
lemma list: ['happiness', 'truly', 'transferable', 'people', 'smile', 'today']
lemma list: ['gutted', 'missed', 'game', 'damn', 'revision', 'good', 'game',
'saw', '15', 'mins']
lemma list: ['links', 'welcome', 'link', 'relevant', 'articles', 'blog', 'help',
lemma list: ['_', 'actually', 'excited', 'imagine']
lemma list: ['thanks', 'coty', 'spreading', 'word']
lemma list: ['thanks', 'joining', 'mykuworld', 'hope', 'enjoy']
lemma list: ['generic', 'ebook', 'reader', 'imagined', 'asus', 'start']
lemma list: ['bha', 'read', 'mind']
lemma list: ['happy', 'bestie', 'beth_ryan6', 'decided', 'join', 'twitter',
'fun', 'ness']
lemma list: ['etc', 'actually', 'teach', 'text']
lemma list: ['yay', 'day', 'disco', 'tomorow']
lemma list: ['watching', 'david', 'cook', 'larry', 'king', 'live', 'because',
'school']
lemma list: ['sorting', 'seminar', 'photos', 'sifu', 'hands', 'blurry']
lemma list: ['congrats', 'air', 'asia', 'welcome', 'fleet']
lemma list: ['oh', 'good', 'luck', 'greece']
lemma list: ['printed', 'wikipedia', 'oh', 'handy', 'a_gupta']
lemma list: ['ur', 'makin', 'nostalgic', 'despite', 'fact', 'pretty', 'young',
'late', '70s', 'amp', 'early', '80s', 'hv', 'fond', 'memories']
lemma list: ['quotsunny', 'day', 'prescotquot', 'oxymoron']
lemma list: ['die', 'laughing', 'face', 'face']
lemma list: ['haha', 'head', 'luckyy', 'x']
lemma list: ['eating', 'snickers']
lemma list: ['friend', 'not', 'wait']
lemma list: ['trying', 'decide', 'piece', 'jewellery', 'spend', 'money',
'selling', 'revision', 'guides', 'ebay']
lemma list: ['webpage', 'link', 'work', 'interested', 'reading']
lemma list: ['home', 'goint', 'rss', 'weekly', 'wow', 'dose']
lemma list: ['new', 'cd', 'song', 'amaziinngg', 'duo', 'miley', 'rock',
'everysong', 'smile', 'thanks', 'guys', 'best']
lemma list: ['fun', 'gig', 'long', 'need', 'fun']
lemma list: ['perk', 'working', 'advancement', 'fresh', 'ground', 'starbucks',
'coffee', 'paid', 'office']
lemma list: ['haha', 'nope', 'silly']
lemma list: ['ewww', 'heard', 'jonas', 'brothers', 'ew']
```

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lemma list: ['enjoying', 'years', 'studied', 'seriously', 'wish', 'luck',
'guys', 'objectivec']
lemma list: ['hi', 'tweeters', 'bali', 'today', 'went', 'shopping', 'stuffs',
'cheapp', 'gone', 'beach', 'maybe', 'tommorow']
lemma list: ['problem', 'hope', 'enjoy', 'vacay', 'island']
lemma list: ['yey', 'lvatt', 'trending']
lemma list: ['home', 'internet', 'runs', 'free']
lemma list: ['champ', '2nd', 'week', 'row', 'win', 'week', 'quotrealquot',
'prize']
lemma list: ['u', 'usr', 'room', 'vanessa', 'said', 'ok']
lemma list: ['photoshoot', 'waiting', 'cue', 'campus', 'clouds']
lemma list: ['_', 'lol', 'breakfast', 'going', '11', 'left', 'computer',
'posted']
lemma list: ['thanks', 'retweeting']
lemma list: ['charity', 'evening', 'great', 'managed', 'raise', 'â1400',
'raising', 'malawi']
lemma list: ['623', 'share', 'birthday', '2year', 'old', 'way', 'big', 'fan',
'totally', 'sure', 'influence', 'date']
lemma list: ['lol', 'ou', 'video', 'lol', 'sister']
lemma list: ['interview', 'pacsun', 'today', '130']
lemma list: ['watching', 'degrassi', 'funny', 'canadians', 'love']
lemma list: ['starting', 'day', 'love', 'job']
lemma list: ['haha', 'apologize', 'tweets', 'jonas', 'day', 'help', 'need',
'buy', 'lvatt']
lemma list: ['thank']
lemma list: ['got', 'listening', 'waiting', 'perfect', 'momentlt3', 'wanna',
'sit', 'hill', 'view', 'listen']
lemma list: ['gt', 'awwww', 'thanks', 'kind', 'time', 'heal', 'good', 'new',
'weeks', 'end', 'hope']
lemma list: ['miss', 'super', 'fast', 'bad', 'camera', 'slowly', 'parting',
'haha'l
lemma list: ['m', 'l', 'f', 'dont', 'forget', 'wash', 'away', 'messin',
'southern', 'girl', 'oh', 'tori']
lemma list: ['sounds', 'fun', 'spectra1000']
lemma list: ['hiya', 's', 'new', 'miss']
lemma list: ['eat', 'home', 'run', 'crunch']
lemma list: ['charlie', 'precious', 'night', 'pulled', 'problem']
lemma list: ['love', 'summer', 'hot', 'tubs', 'pools', 'beaches', 'pubs',
'picnics', 'good', 'friends', 'girl', 'want']
lemma list: ['mom', 'singing', 'alright', 'best', '80s90', 'song', 'singing']
lemma list: ['omg', 'fell', 'flat', 'face', 'haa', 'hideously', 'embarrased',
'ah', 'xxx']
lemma list: ['lots', 'new', 'insights', 'community', 'ask']
lemma list: ['thank']
lemma list: ['sure', 'going']
lemma list: ['true', 'shoot', 'way', 'moving', 'targets']
lemma list: ['heh', 'yes', 'like', 'uwoshflash', 'product', 'w', 'regard',
'flash', 'specifically']
```

```
lemma list: ['ne1', 'info', 'site', 'works', 'feel', 'free', 'xx']
lemma list: ['ok', 'final', 'week']
lemma list: ['loving', 'weather']
lemma list: ['whoohoo', 'starting']
lemma list: ['mmhmmm', 'keeps', 'forgetting', 'update', 'sucker', 'meeee',
'lolz', 'work', 'listening', 'quotwhatta', 'manquot']
lemma list: ['watching', 'milk', 'love', 'movie']
lemma list: ['getting', 'eye', 'exam', 'hospital', 'cute', 'evening',
'appointments', 'hospitals']
lemma list: ['little', 'green', 'peace', 'sign', 'avatar', 'posted', 'blog',
'feel', 'free', 'use', 'iranelection']
lemma list: ['good', 'morning', 'haha', 'yeah', 'woke']
lemma list: ['terrepin', 'chanel']
lemma list: ['sitemesh', 'tattoo', 'right', 'arm', 'picture']
lemma list: ['cost', 'fortune']
lemma list: ['need', 'coffee']
lemma list: ['thanks', 'retweet', 'great', 'day']
lemma list: ['maths', 'day', 'start', 'getting', 'betttttter']
lemma list: ['good', 'thing', 'because', 'purchased', 'expensive']
lemma list: ['lol', 'think', 'gotten', 'little', 'carried', 'away', 'night',
'whatcha', 'think', 'dweeb']
lemma list: ['appreciating', 'torrent', 'rpid', 'tweeps', 'fellow', 'mallu',
'wish', 'culd']
lemma list: ['boots', 'got', 'shipped', 'woo', 'oh', 'man', 'try', 'compose',
'kids', 'staring', 'window']
lemma list: ['shall', 'run']
lemma list: ['secret', 'lots', 'ppl', 'seen', 'face', 'lol']
lemma list: ['answer', 'quotno', 'problemquot', 'response', 'quotthank',
lemma list: ['happy', 'birthday', 'man', 'add', 'nigga', 'wish', 'happy',
'birthday', 'likes', 'rum', 'amp', 'coke']
lemma list: ['remake', 'traditional', 'irish', 'song', 'â']
lemma list: ['hope', 'having', 'fun', 'trip', 'days', 'sure', 'lonely']
lemma list: ['u', 'dutty', 'men', 'asking', 'park', 'saw', 'nastiness',
'taking', 'place', 'shld', 'ashamed', 'smh', 'ladbroke', 'grove']
lemma list: ['tomorrow', 'official', 'school', 'strike', 'g8', 'amp',
'thursday', 'certificate', 'conferences', 'amp', 'friday', 'prom', 'love',
'dress', 'xo']
lemma list: ['yeah', 'ill', 'play', 'park']
lemma list: ['wow', 'hard', 'wake', 'lately', 'want', 'sleep', 'lazy', 'bug']
lemma list: ['byeeeeee', 'tweeps']
lemma list: ['cuddling', 'bear']
lemma list: ['happy', 'jonas', 'day', 'hahahahah', 'sooo', 'fan', 'lvatt']
lemma list: ['email']
lemma list: ['clicking', 'things', 'got', 'rid', 'conan', 'site', 'guess',
'worth', 'odd', 'trip']
lemma list: ['math', 'final', 'fackk', 'life', 'starbucks', 'makes', 'happy']
lemma list: ['thanks', 'yesterday', 'jury', 'cuz', 'hooligan', 'thing',
```

```
'missing']
lemma list: ['be', 'junk', 'baby', 'pass']
lemma list: ['ebu', 'pimp', 'ur', 'profile', 'kidogo', 'looks', 'not', 'forget',
'join', 'sockington', 'army', 'safe']
lemma list: ['ha', 'ha', 'ha', 'want', 'names', 'thought', 'bit', 'cheeky',
'cheers', 'loved', 'v', 'jealous', 'ur', 'offices']
lemma list: ['cold', 'flu', 'tasting', 'wine', 'today']
lemma list: ['little', 'mean', 'singing', 'loudly', 'sleepyhead', 'benefit']
lemma list: ['great', 'meetings', 'today', 'big', 'thanks', 'coffee']
lemma list: ['wants', 'watch', '17', 'ï', 'yay', 'sterling', 'knight']
lemma list: ['hopefully', 'future', 'phone', 'doubt', 'high', 'end', 'company',
'likely', '3', '4', 'times', 'expensive']
lemma list: ['ah', 'small', 'slice', 'working', 'tomorrow']
lemma list: ['man', 'ha']
lemma list: ['nite', 'mary']
lemma list: ['play', 'half', 'game', 'snow', 'cone']
lemma list: ['jodie', 'foster', 'looked', 'good', 'lol']
lemma list: ['queenadreena', 'albums', 'nearly', 'finished', 'downloading',
'ampamp', 'dunno', 'amazon', 'time']
lemma list: ['finally', 'space', 'ðakes', 'twitter', 'welcome', 'guys', 'ðð',
'ðžð;ð;ðtññð;', 'space', 'ðakes', 'ñðtððtññ', 'ð', 'ðš', 'ððšðñðtñðt',
'ðð;ðñð;', 'ðð;ðð', 'ðð;ðšð', 'ññ', 'ðññðññ']
lemma list: ['thank', 'famous']
lemma list: ['leaving', 'florida', 'be', 'sooo', 'sad', 'met', 'sooo', 'guys',
'trip', 'awesome']
lemma list: ['anyways', 'kinda', 'bored', 'fun', 'maybe', 'sierra']
lemma list: ['quotthey', 'anal', 'girl', 'spit', 'take', 'neat', 'tidyquot',
'lol']
lemma list: ['tomorrow', 'class', 'attend', 'yay', 'happiness']
lemma list: ['leavin', 'office', 'countdown', 'birthday', 'vacation', 'getting']
lemma list: ['sorry', 'darlin', 'days', 'required', 'walk', 'beach', 'pillow',
'head']
lemma list: ['methinks', 'spa', 'day', 'order']
lemma list: ['thumbs', 'kelly', 'pickler']
lemma list: ['jonas', 'day']
lemma list: ['thanks', 'link', 'passed', 'site', 'colleagues', 'ypic', 'open',
'including', 'banners']
lemma list: ['good', 'morning', 'everybody', 'hopes', 'incredible', 'day',
'god', 'blesses']
lemma list: ['gooood', 'morning', 'playing', 'basketball', 'brother', 'tubing',
'later', 'woohoo']
lemma list: ['nahh', 'wants', 'achieve', 's']
lemma list: ['sure', 'iphone', 'excited', 'glad', 'finally', 'tweeted']
lemma list: ['responded', 'day', 'sorry', 'love', 'comic', 'tho', 'xkcd',
'good', 'laugh']
lemma list: ['camp', 'updates', 'camp', 'sentosa', 'amp', 'dance', 'lt3',
'miss', 'girls']
lemma list: ['drank', 'milk', 'carton']
```

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lemma list: ['wait', 'beginning', 'summer', 'dubai', 'month', 'evaporating']
lemma list: ['having', 'awesome', 'week', 'course', 'week', 'pretty', 'good',
'anyways', 'basketball', 'camp', 'yesterday', 'sooo', 'sore', 'waz', 'fun']
lemma list: ['know', 'need', 'cup', 'green', 'tea', 'help']
lemma list: ['yoyoyoy', 'feel', 'like', 'go', 'ghetto', 'wanna', 'werd',
'cliffdawg', 'woof', 'n', 'ill', 'u', 'personal', 'message']
lemma list: ['going', 'grocery', 'shopping']
lemma list: ['good', 'thing', 'short', 'week', 'be', 'friday', 'be', 'thinking',
'going', 'beach', 'squarespace']
lemma list: ['dave', 'matthews', 'concert', 'tonight']
lemma list: ['tired', 'press', 'button', 'goodnight', 'guys', 'sweet', 'dreams']
lemma list: ['think', 'fully', 'rested', 'week', 'write', 'thank', 'notes']
lemma list: ['scheduled', 'mashchat', 'would', '6', 'pm', '7', 'pm', 'pst',
'mashable', 'lounge']
lemma list: ['geez', 'wtf', 'hahah', 'maybe', 'donnie', 'post', 'want', 'jk',
'elijah']
lemma list: ['ooo', 'ok', 'yeah', 'brought', 'moccasins', 'head', 'band',
'little', 'circle', 'glasses', 'history', 'final', 'tal']
lemma list: ['awesome', 'post', 'imagine', 'haveing', 'body', 'guard']
lemma list: ['change', 'sending', 'email']
lemma list: ['source', 'music', 'love', 'voice', 'visit', 'india', 'wer',
'suckers', 'good', 'music']
lemma list: ['day', 'matt', 'play', 'temp', 'amp', 'thinks', 'fun', 'drive',
'fun', '4', 'ask']
lemma list: ['friday', '13th', 'comes', 'today', 'dvd', 'buy']
lemma list: ['food', 'hmmm', 'eat', 'ideas', 'be', 'super', 'hungry']
lemma list: ['turned', 'jimmy', 'eat', 'world', 'fort', 'went', 'sleep',
'happy', 'clam', 'amp', 'soon', 'chapters', 'coffee']
lemma list: ['class', 'cancelled']
lemma list: ['think', 'home', 'theater', 'not', 'know', 'inch', 'tv', 'room',
'prob', 'nvr', 'check', 'haha']
lemma list: ['aaw', 'thanks', 'letting', 'know']
lemma list: ['11yo', 'son', 'africa', 'serengeti', 'imax', 'morning', 'french',
'hope', 'good', 'time']
lemma list: ['got', 'bed', 'studying', 'regents', 'life', 'sucks', 'day',
'school', 'shit', 'friday', 'summer']
lemma list: ['thank', 'know', 'like', 'total', 'favrd', 'whoring', 'aside',
'thanks'l
lemma list: ['gives', 'reason', 'safety', 'dance']
lemma list: ['good', 'morning', 'designer', 'drugs', 'best', 'thing', 'listen',
'morning', 'swear', 'buying', 'lazrtag', 'shirt', 'online', 'got', 'to', 'rep']
lemma list: ['wish', 'approach', 'new', 'patterns', 'like', 'hunter', 'prey',
'making', 'sure', 'bite']
lemma list: ['better', 'rangers', 'fan', 'suppose']
lemma list: ['hellow', 'sytycd', 'marathon', 'hello', 'suu', 'application',
'hello', 'cedar', 'city', 'be', 'thankful', 'eye', 'tornado', 'hm', 'shall',
'work']
lemma list: ['ahh', 'beautiful', 'year', 'little', 'baby', 'dragons', 'enjoy',
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'hearing', 'xx']
lemma list: ['hehe', 'think', 'wrong', 'link', 'button', 'thanks']
lemma list: ['grew', 'jazz', 'good']
lemma list: ['going', 'doctor', 'heading', 'kmart', 'store', 'people', 'names',
'beginning', 'k']
lemma list: ['yay', 'finish', 'school', 'summer']
lemma list: ['yeahhh', 'looking', 'damn', 'soooo', 'hot', 'lol']
lemma list: ['lights', 'good', 'night', 'world']
lemma list: ['yaaay', 'xx']
lemma list: ['g', 'l', 'd', 'like', 'pron', 'faves']
lemma list: ['good', 'morning', 'discussing', 'year', 'woken', '5']
lemma list: ['yesterday', 'wonderful', 'day', 'love', 'boy', 'sooooo']
lemma list: ['good', 'morning', 'putos', 'new', 'day', 'new', 'dream', 'lets',
'happen', 'people']
lemma list: ['someone', 'thousands', 'following', 'guess', 'mime', 'terrible',
'thing', 'waste']
lemma list: ['rofl', 'nice', 'cuppa', 'chocolate', 'hot', 'water', 'bottle',
'good', 'wat', 'u', 'tis', 'u']
lemma list: ['cool']
lemma list: ['forget', 'contradictory', 'know', 'reading', 'point', 'view']
lemma list: ['actually', 'spontaneous', 'action', 'hurt', 'people', 'centuries',
'decided', 'official', 'bubble', 'buster', 'today', 'love']
lemma list: ['complain', 'lack', 'energy', 'tend', 'waste']
lemma list: ['adam', 'lambert', 'latest', 'interview', 'paradecom', 'grounds',
'covered', 'overall', 'great']
lemma list: ['deliver', 'mcdonald', 'breakfast', 'class']
lemma list: ['yeah', 'pretty', 'video', 'sound', 'everyting', 'free', 'use',
'2', 'tlk', '2', 'friend', 'america']
lemma list: ['fancy', 'competition', 'getting', 'height', 'summer', 't',
'shirt', 'weather']
lemma list: ['lvatt', 'lt3', 'thought', 'join', 'trendin']
lemma list: ['not', 'damn', 'day', 'job', 'entrepreneur', 'soon']
lemma list: ['be', 'watching', 'cancel', 'cause', 'bad', 'be', 'like', 'wtf',
'o', 'u', 'kidding', 'rocks']
lemma list: ['giving', 'meg', 'guitar', 'lessons', 'promised', 'jons']
lemma list: ['listening', 'quothead', 'firstquot', 'selena', 'gomez']
lemma list: ['love', 'good', 'health']
lemma list: ['yeah', 'maybe', 'figure', 'noticing', 'lots', 'trends']
lemma list: ['welcome', 'hope', 'great', 'weekend', 'believe', 'fast', 'lol']
lemma list: ['woke', 'guess', 'going', 'work', 'temari', 'app', 'strawberry',
'fruit', 'snacks', 'eat', 'breakfast']
lemma list: ['lovely', 'afternoon']
lemma list: ['wow', 'welcome', 'twitterland']
lemma list: ['love', 'great', 'advice']
lemma list: ['thanks']
lemma list: ['fantastic', 'pictures', 'collected', '24', 'hours', 'iran',
'absolutely', 'brilliant', 'thanks']
lemma list: ['yes', 'nicole', 'fan', 'live', 'taipei']
```

```
lemma list: ['be', 'buying', '58', 'minutes']
lemma list: ['hmm', 'guess', 'thnx', 'heads', 'smtb']
lemma list: ['aw', 'thanks', 'ur', 'best']
lemma list: ['øøøù', 'øûúù', 'øøşù', 'ùù', 'û', 'øšùù']
lemma list: ['expand']
lemma list: []
lemma list: ['thank']
lemma list: ['ahhh', 'like', 'american', 'mtv', 'german', 'version', 'earlier',
'said', 'american', 'd']
lemma list: ['dog', 'stubby', 'little', 'weak', 'sauce', 'eyelashes', 'like']
lemma list: ['hair', 'tonight', 'xx']
lemma list: ['oooh', 'love', 'way', 'incredibly', 'smart', 'gotta', 'love',
'huh', 'sayin']
lemma list: ['gym', 'workin', 'fitness']
lemma list: ['wow', 'lines', 'vines', 'trying', 'times', 'number', 'itunes',
'lvatt'l
lemma list: ['send', 'titty', 'twister', 'tee', 'want']
lemma list: ['black', 'pomme', 't', 'shirts', 'tempted', 'create', 'cafepress']
lemma list: ['found', 'perfect', 'dress', 'tonight']
lemma list: ['love', 'twitter', 'downtimes', 'favoring', 'timezone']
lemma list: ['got', 'twitter', 'ipod']
lemma list: ['making', 'homemade', 'chocolate', 'chip', 'pancakes']
lemma list: ['finished', 'taking', 'nice', 'long', 'walk']
lemma list: ['oh', 'hey', 'lie', 'snotblocks', 'michael', 'mcintyre', 'comedy',
'roadshow', 'time']
lemma list: ['5', 'g', 'ohhh', 'yeah']
lemma list: ['meeting', 'brent', 'internal', 'corp', 'meeting', 'awesome',
'alia', 'fu']
lemma list: ['writing', 'potter', 'awesome']
lemma list: ['tried', 'african', 'drumming', 'djembe', 'wonderful',
'instrument', 'dragon', 'blessings', 'xxx']
lemma list: ['_', 'crazies', 'bet', 'know', 'hahaha', 'chat', 'internet',
'tonite']
lemma list: ['interested', 'free', 'books', 'spectra1000']
lemma list: ['wow', 'big', 'plane', 'suites', '212', 'cm', 'long', 'fit', '62',
'banana', 'comfortably']
lemma list: ['install', 'twit', 'app', 'fb', 'update', 'fb', 'transfers',
'twitter']
lemma list: ['ye', 'ye']
lemma list: ['going', 'home']
lemma list: ['buff', 'legs', 'hugh', 'ie', 'marines', 'defense', 'meeting',
'got', 'to', 'love', 'squashed']
lemma list: ['precious', 'magazine', 'collection']
lemma list: ['think', 'earn', 'bonus', 'miles', 'traveled', 'car']
lemma list: ['anybody', 'wanna', 'meet', 'bam', 'getting', 'book']
lemma list: ['wait', 'tonight']
lemma list: ['followers', 'thank', 'follow', 'people']
lemma list: ['whew', 'thought', 'lost', 'haha']
```

```
lemma list: ['ultimate', 'chocolate', 'cake', 'today', 'cheesecake', 'love',
'chocolate']
lemma list: ['highway', 'plate', 'tv', 'brilliance']
lemma list: ['aaaaaawwwwwwwwwwwww', 'lolz', 'dat', 'sweet']
lemma list: ['iranelection', 'tehran', '140conf', 'haveyouever', 'mousavi',
'follow', 'pleaase', 'x', 'x']
lemma list: ['feel', 'free', 'dm', 'twitter', 'page', 'issue']
lemma list: ['lovin', 'quotstinkinquot', 'hot', 'temps', 'forecast', 'somebody',
'tell', 'great', 'job']
lemma list: ['busiest', 'day', 'week', 'mang']
lemma list: ['girls', 'lucky', 'filmed', 'jimmy', 'kimmel', 'lol']
lemma list: ['great', 'time', 'wembley', 'night', 'thank', 'fave', 'song',
'album', 'btween', 'black', 'keys', 'better']
lemma list: ['things', 'change', 'wants', 'strong', 'understand', 'need',
'change', 'needs']
lemma list: ['squarespace', 'daily', 'tweet', 'entered', 'win', 'iphone',
'gift', 'card', 'winners', 'annouced', 'daily']
lemma list: ['picked', 'wedding', 'invitations', 'today']
lemma list: ['introduced', 'blues', 'metal']
lemma list: ['wait', 'classes', 'peridanceee']
lemma list: ['ktsummer', 'article', 'says', 'jk', 'girls', 'dreamers',
'soulful', 'ones', 'sly', 'ones']
lemma list: ['having', 'aftertoon', 'coffee']
lemma list: ['working', 'new', 'stuff', 'enjoying', 'learning', 'illustrator']
lemma list: ['lemon', 'poppy', 'seed', 'muffins', 'breakfast', 'mmm']
lemma list: ['definitely', 'lifts', 'team', 'spirit', 'office']
lemma list: ['bro', 'amp', 'hilda', 'wanna', 'hangout', '2morrow', 'wanna',
'join', 'go', 'to', 'cheer', 'u', 'yes']
lemma list: ['looks', 'like', 'enjoying', 'â5k', 'links', 'promotion',
'remember', 'week']
lemma list: ['internet', '30', 'hours', 'good', 'online']
lemma list: ['yes', 'fyi', 'tutor', 'editing']
lemma list: ['thanks', 'sis', 'making', 'day']
lemma list: ['1', 'year', 'mrsykes', 'feels', 'good']
lemma list: ['free', 'visit']
lemma list: ['hmm', 'dying', 'close', 'eyes', 'hold', 'breath', 'slightly',
'makes', 'good', 'effect']
lemma list: ['sunny', 'nice', 'outside', 'guess', 'good', 'amp', 'finished',
'english', 'exam']
lemma list: ['love', 'u']
lemma list: ['watched', 'notebook', 'love', 'favourite', 'film', 'cry', 'marry',
'joking', 'lol']
lemma list: ['good', 'morning']
lemma list: ['need', 'pick', 'today', 'feel', 'kina', 'shitty', 'need',
'adderall', 'cause', 'kept', 'amp', 'cleaning', 'somw', 'coffee']
lemma list: ['thatchedhouse', 'wwwthatchedlivecouk', 'looks', 'like', 'fun',
'xd', 'thx', 'following']
lemma list: ['best', 'source', 'twitter', 'look', 'green', 'following', 'lead',
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```
'search', 'iranelection']
lemma list: ['best', 'moment', 'day', 'eating', 'breakfast']
lemma list: ['heading', 'tweet', 'ya', 'later', 'tweet', 'links', 'amp']
lemma list: ['soooo', 'fun', 'btw', 'adorable', 'picture', 'kid']
lemma list: ['stayed', 'previously', 'homepage', 'wallpaper']
lemma list: ['free', 'couple', 'hours', 'tomorrow', 'evening', 'diving', 'edc',
'send', 'dm', 'mail', 'come', 'online']
lemma list: ['flew', 'half', 'way', 'world', 'gym', 'mother', 'spin', 'tapas']
lemma list: ['feelin', 'weird', 'cuz', 'happy', 'sad', 'music', 'chear', 'btw',
'writing', 'new', 'song', 'ballad']
lemma list: ['hoping', 'people', 'updated', 'way', 'testicles', 'rule', 'life',
'good', 'bad', 'today', 'large', 'heavy', 'needing', 'action']
lemma list: ['case', 'seriously', 'lmao', 'o', 'yeah', 'btw', 'finally', 'pics',
'myspace']
lemma list: ['today', 'go', 'to', 'better', 'day', 'class']
lemma list: ['coffee']
lemma list: ['18']
lemma list: ['aw', 'thanks', 'love', 'viigo']
lemma list: ['oh', 'wow', 'sounds', 'great', 'x']
lemma list: ['nice', 'fun', 'morning', 'person', 'be', 'spain', 'working', 'ny',
'time', 'mornings', 'start', '3', 'pm']
lemma list: ['wait', 'hear', 'xxx']
lemma list: ['s', 'exactly', '1', 'week', 'left', 'hopefully', 'fun', 'todayy']
lemma list: ['welcome', 'sounds', 'able']
lemma list: ['wish', 'snugglin', 'huddy', 'right']
lemma list: ['grocery', 'shopping', 'hopefully', '500', 'dollars', 'time']
lemma list: ['watching', 'oc', 'yes']
lemma list: ['wee', 'bit', 'fat', 's', 'aw', 'good', 'be', 'glad', 'hear',
'feeling', 'better']
lemma list: ['awesome', 'yoon', 'pretty', 'cool', 'reune', 'hillary',
'madeline', '5', 'years']
lemma list: ['hope', 'grazie', 'apt', 'word', 'use', 'unto']
lemma list: ['congratulations', 'new', 'nephew']
lemma list: ['oh', 'wow', 'pretty', 'hahaha', 'idea']
lemma list: ['buy', 'will', 'not', 'drink', 'pop', 'want', 'bottle']
lemma list: ['need', 'pectin', 'agar', 'saucy', 'end', 'product']
lemma list: ['buy', 'will', 'not', 'drink', 'pop', 'want', 'bottle']
lemma list: ['go', 'to', 'ready', 'mail', 'letter', 'breakfast', 'caribou',
'maybe', 'going', 'gym', 'later', 'knows']
lemma list: ['finally', 'found', 'good', 'image', 'ultimately', 'work', 'real',
'thing']
lemma list: ['annnnnnnd', 'new', '1st', 'iphone', '3', 'g', 's', '32', 'gb',
'white', 'way', 'bit', 'excited', 'hehe']
lemma list: ['thanks', 'props', 'blips', 'â']
lemma list: ['researches', 'tired', 'wants', 'sleep']
lemma list: ['stuck', 'iphone', 'development', 'jail', 'huh', 'sure', 'mean',
'iphone', 'development', 'paradise']
lemma list: ['talkin', 'better']
```

```
lemma list: ['know', 'be', 'working', 'making', 'bottles', 'lmao', 'feel',
'come', 'neck']
lemma list: ['lines', 'vines', 'amp', 'trying', 'times', 'new', 'album', 'omg',
'best', 'concert', 'mcfly', 'played']
lemma list: ['cairns', '20', 'minutes', 'bed', 'come']
lemma list: ['disconnected', 'break', 'good', 'unplug']
lemma list: ['push']
lemma list: ['good', 'night', 'day', 'need', 'sleep', 'na']
lemma list: ['lachlan', 'called', 'tell', 'happy', 'birthday', 'ask', 'wanted']
lemma list: ['lvatt', '1', 'trending', 'topics']
lemma list: ['fanxs', 'totally', 'appericate', 's', 'spell']
lemma list: ['go', 'to', 'pron']
lemma list: ['not', 'love', 'scuzzz', 'lt3']
lemma list: ['vbs', 'stew', 'jay', 'meg', 'sam', 'haha']
lemma list: ['decide', 'fic', 'look']
lemma list: ['feel', 'bad', 'sure']
lemma list: ['guys', 'thanks', 'album', 'awesome', 'love', 'heroes']
lemma list: ['yessss', 'idea', 'excites', 'ily']
lemma list: ['aw', 'lol', 'sorting', 'pics']
lemma list: ['feel', 'special', 'village', 'hates', 'cutting', 'phones',
'lines', '4', 'hours', 'oops']
lemma list: ['friends', 'enjoy']
lemma list: ['listening', 'lovell', 'sisters', 'getting', 'ready', 'lake']
lemma list: ['mention', 'got', 'teeth', 'cleaned', 'week', 'end', 'look',
'smile'l
lemma list: ['miss', 'environmentally', 'concious', 'check', 'website',
'pretty', 'cool', 'stuff']
lemma list: ['posted', '1200', 'useless', 'tweets', 'life', 'company', 'hope',
'enjoyed', 'reading', 'daily', 'rants', 'witticisms', 'far']
lemma list: ['gt', 'quothe', 'waits', 'fortune', 'sure', 'dinnerquot',
'benjamin', 'franklin', '15k', 'dinner', 'tonight']
lemma list: ['tired', 'good', 'night', 'lt3']
lemma list: ['hahaha', 'okay', 'bro', 'long', 'u', 'got', 'money', 'comin',
'ya']
lemma list: ['aww', 'soon', 'hehee', 'fun', 'tonight']
lemma list: ['jealous', 'course', 'haha']
lemma list: ['michael', 'jackson', 'bebe', 'amp', 'cece', 'winans', 'sting',
'deitrick', 'haddon', 'salvador', 'souljahz', 'washington', 'projects', 'j',
'timberlake', 'hillsong', '2']
lemma list: ['_', 'thanks', 'rt', 'got', 'need', 'love', 'fellow', 'bh']
lemma list: ['keeping', 'nate', 'amp', 'evan', 'knew', 'miss']
lemma list: ['wishes', 'session']
lemma list: ['new', 'featured', 'bloggers', 'site', 'wwwempoweredmommiescom',
'pediatrician', 'obgyn', 'contributors', 'coming', 'soon', 'growing']
lemma list: ['hey', 'peoplecom']
lemma list: ['hi', 'imcass', 'vn', 'nice', 'meet', 'u', 'x', 'x']
lemma list: ['words', 'nicole', 'amp', 'jenna', 'melted', 'mars', 'bar',
'heaven', 'plate']
```

```
lemma list: ['buy', 'lmaoo', 'j', 'k', 'miss', 'u', 'pooh', 'bear', 'listening',
'2', 'music']
lemma list: ['be', 'truth', 'thinking']
lemma list: ['sick', 'getting', 'better', 'nice']
lemma list: ['loved', 'long', 'wknd', '5', 'days', 'bt', 'skwl', 'tom', 'onlt',
'2', 'exams', 'left', 'week', 'school']
lemma list: ['new', 'jonas', 'brother', 'cd', 'todav']
lemma list: ['good', 'morning', 'gettin', 'ready']
lemma list: ['thanks', 'appreciate']
lemma list: ['little', 'pull', 'hour', 'room', 'wallpaper', 'anymore']
lemma list: ['psyched', 'funny', 'interview', 'great', 'content', 'gives', 'u',
'glimpse', 'rags', 'riches', 'rags', 'okay', 'story']
lemma list: ['need', 'buy', 'pink', 'skirt', 'lots', 'new', 'tights', 'lovely',
'floral', 'shoes']
lemma list: ['ooc', 'oh', 'great', 'send', 'files', 'ready']
lemma list: ['u', 'come', 'tomo', 'cause', 'set', 'tomo']
lemma list: ['want', 'support', 'people', 'iran', 'green', 'photos', 'close',
'hope', 'works']
lemma list: ['good', 'morning', 'good', 'morning', 'were', 'places', 'bright',
'shining', 'faces', 'good', 'morning', 'tweeters']
lemma list: ['shipped', 'friday', 'thursday']
lemma list: ['definitley', 'definitley', 'getting', 'tickets', 'concert',
'december', 'manchester', 'evening', 'news', 'arena', 'love', 'ya', 'lt3xxxx']
lemma list: ['woke', 'texting', 'emily', 'go', 'places', 'today']
lemma list: []
lemma list: ['gone', 'summer', 'holidays', 'wish', 'good', 'rest', 'forget',
'miss']
lemma list: ['cracked', 'basically', 'want', 'feel', 'great', 'amusement',
'park']
lemma list: ['oh', 'neat', 'word', 'cloud', 'generated', 'follower', 'bios',
'like', 'food', 'media', 'love', 'prominent']
lemma list: ['tempted', 'comment', 'imu', 'thing', 'yesterday', 'sound',
'funny']
lemma list: ['def', 'leppard', 'sing', 'quotpour', 'sugar', 'mequot', 'country',
'girl', 'stand', 'bar', 'amp', 'dance']
lemma list: ['state']
lemma list: ['checked', 'recipes', 'think', 'try', 'parfait', 'week']
lemma list: ['pack', 'light', '_', 'warm', 'nacda', 'convention', 'staff']
lemma list: ['playing', 'guitar', 'mary', 'yay', 'great']
lemma list: ['brothers', 'ipod', 'touch']
lemma list: ['warm', 'actually', 'think', 'melting', 'good', 'day']
lemma list: ['finally', 'tracked', 'pirate', 'movie', 'wait', 'watch', 'cheesy',
'badness']
lemma list: ['happy', 'birthday', 'nan', 'nice', 'sunny', 'day', 'today',
'pleasently', 'surprised']
lemma list: ['right', '20ounce', 'coffee', 'sort', 'morning']
lemma list: ['fortunately', 'idea', 'overdoing', 'means']
lemma list: ['tell', 'tweet', 'guys', '20', '30', 'enjoy', 'lovely', 'evening',
```

```
'roz', 'cottage', 'rocks']
lemma list: ['ok', 'ppl', 'gna', 'shiny', 'shine', 'car', 'sun', 'wake', 'time',
'4', 'cabrio', 'ride', 'air', 'baby', 'bash', 'feat', 't', 'pain', 'cyclone']
lemma list: ['sitting', 'lab', 'playing', 'dna', 'laughing', 'lab', 'partners',
'great', 'day']
lemma list: ['alive', 'lol', 'glad', 'hear', 'nice', 'bday', 'race', 'later',
'ah', 'classic', 'telephone']
lemma list: ['glad', 'nice', 'time', 'lise', 'know', 'going', 'cool', 'need',
'soon']
lemma list: ['stefan', 'bud', 'traction', 'liquidweb', 'support', 'tickets']
lemma list: ['watchin', 'tv', 'cuz', 'wy', 'taking', 'little', 'nap']
lemma list: ['txt']
lemma list: ['fine', 'fall', 'asleep', 'miss', 'flight', 'bad']
lemma list: ['wow', 'y', 'flying', 'fire']
lemma list: ['way', 'hoooooome']
lemma list: ['new', 'albums', 'amazinggg']
lemma list: ['rick', 'pino', 'bad']
lemma list: ['oh', 'lol', 'xx']
lemma list: ['lvatt', 'today', 'usa', 'yeah', 'buy', 'buy', 'buy', '1', 'buy',
'2', 'buy', '10', 'buy', 'haha']
lemma list: ['great', 'download', 'will', 'disappointed', 'going', '80', 'hair',
'metal', 'outfit']
lemma list: ['checking', 'seedlings', 'looking', 'good', 'corn', 'squash',
'particularly', 'happy']
lemma list: ['home', 'revision', '2nite', 'ready', 'worst', 'exam', 's']
lemma list: ['glad', 'feeling', 'better', 'key', 'usually', 'place', 'remember',
'plus', 'places', 'try']
lemma list: []
lemma list: ['smart', 'cookie']
lemma list: ['lots', 'today', 'thing', 'getting', 'business', 'cards', 'kinko',
'oh', 'go', 'to', 'look', 'cool']
lemma list: ['walking', 'round', 'brighton', 'sun', 'genuinely', 'think',
'brighton', 'works', 'flopping', 'chilled']
lemma list: ['komodo', 'dragon', 'kd', 'short']
lemma list: ['headed', 'tunnel']
lemma list: ['cavity', 'gone', 'enjoying', 'fun', 'slim', 'fast', 'shake',
'actually', 'bad']
lemma list: ['buy', 'jonas', 'brothers', 'new', 'album']
lemma list: ['sweety']
lemma list: ['whoa']
lemma list: ['welcome', 'day', 'life']
lemma list: ['confirm', 'misrepresented', 'naughty', 'boy']
lemma list: ['voting', 'stay', 'dare', 'think', 'going', 'home']
lemma list: ['sleep', 'need', 'wake', 'early', 'home', 'early']
lemma list: ['fly', 'seat', 'pants', 'need', 'licence']
lemma list: ['hey', 'jeff']
lemma list: ['set']
lemma list: ['oooh', 'won', 'trophy', 'farm', 'town']
```

```
lemma list: ['yeah', 'maybe', 'ill', 'come', 'visit', 'backyard', 'ready',
'ill', 'bring', '6', 'pack', 'wine']
lemma list: ['lmao', 'cuz', 'u', 'arnt', 'following', 'kno', 'years', 'need',
'fix']
lemma list: ['having', 'fun', 'dallas', 'maybe', 'yall', 'houston', 'hi',
'aunt'l
lemma list: ['great', 'u', 'u', 'want', 'help', 'report', 'getting', '1st',
'1k', 'followers']
lemma list: ['celebrating', 'anniversary']
lemma list: ['ditto', 'aha', 'ones', 'pretty', 'good']
lemma list: ['demoooooooooio']
lemma list: ['watching', 'fav', 'film']
lemma list: ['pulling', 'order', 'grading', 'submission', 'looking', 'office',
'window']
lemma list: ['350', 'subscribers', 'pretty', 'excited', 'esp', 'hit', '340',
'3', 'times', 'haha']
lemma list: ['mornin', 'folks', 'home', 'w', 'crunch', '2day', 'earns', 'sum',
'money', 'need', '2', 'meditate', 'morning', 'sister', 'testing']
lemma list: ['yay', 'yu', 'loads', 'birthday', 'harry', 'potter', 'leavers',
'assembly', 'induction', 'day', 'prom', 'loads', 'xx']
lemma list: ['aww', 'cheer', 'sweetheart']
lemma list: ['mom', 'little', 'sister']
lemma list: ['gettin', 'ready', 'sis', 'graduation']
lemma list: ['fake', 'tom', 'fletcher', 'crap', 's', 'fake', 'obvious', 'real',
'xxxxxxxxxxxxxxxxxxxxx']
lemma list: ['feel', 'free', 'come', 'cleaning', 'plenty', 'lol']
lemma list: ['installed', 'little', 'external', 'disk', 'getting', 'work',
'play', 'later']
lemma list: ['2', 'years', 'ago', 'today', 'broke', 'poor', 'little', 'pinky',
'finger', 'kinds', 'mangled', 'looking', 'works']
lemma list: ['welcome', 'followers', 'webgrrls', 'international', 'great']
lemma list: ['crazy', 'crazy', 'day', 'multiinfluentials', 'launch']
lemma list: ['cool', 'probably', 'able', 'blackberry', 'tour', 'looks', 'like',
'pretty', 'cool', 'phone']
lemma list: ['yeah', 'backpack', 'gets', 'way', 'sweaty']
lemma list: ['good', 'morning']
lemma list: ['replying', 'thingy', 'imma', 'watch', 'desperate', 'housewives']
lemma list: ['easiest', 'test', 'west', 'hollow', 'noww']
lemma list: ['congrats', 'jenna', 'sooo', 'proud', 'ittttt', 'sexyyy',
'timeeeee', 'lt3', 'xo']
lemma list: ['un', 'pierced', 'ear', 'bought', 'good', 'needle', 'stuff',
'taper']
lemma list: ['chance', 'bored']
lemma list: ['thunderstorms', 'sooo', 'excited']
lemma list: ['ha', 'ha', 'trouble', 'think', 'mr', 'love', 'nice', 'worth']
lemma list: ['shall', 'collaborate']
lemma list: ['stating', 'record', 'folks', 'feel', 'free', 'ask', 'want',
'fair']
```

```
lemma list: ['saw', 'eighty', 'millionth', 'time', 'day', 'hilarious',
'quothowd', 'ceilingquot']
lemma list: ['tam', 'steve', 'thank']
lemma list: ['crayon', 'box', 'red', 'violet', 'violet', 'red', 'magenta',
'fuchsia', 'cerise', 'mulberry', 'family', 'sienna', 'stands']
lemma list: ['people', 'jumped']
lemma list: ['failed', 'math', 'exam']
lemma list: ['a', 'muiã', 'forte', 'meu', 'twitter']
lemma list: ['got', 'haircut', 'l', 'want', 'free', 'school', 'ticket']
lemma list: ['like', 'laconica', 'micro', 'blogging']
lemma list: ['gutted', 'not', 'tickets', 'tonight', 'manchester', 'great']
lemma list: ['alive']
lemma list: ['day', 'injuries']
lemma list: ['charge', 'crime', 'jonas', 'brothers', 'different', 'cool', 'ok',
'turn', 'right', 'ahhh', 'beautiful']
lemma list: ['glad', 'got', 'hang', 'learned', 'danger', 'tweeting', 'people',
'names', 'space', 'context', 'startin', 'rumors']
lemma list: ['yup', 'start', 'planning', 'trip']
lemma list: ['love', 'song', 'cassielt3']
lemma list: ['urge', 'listen', 'briam', 'adams']
lemma list: ['lovely', 'day', 'school', 'brain', 'freeze', 'alisha', 'arguing',
'textiles', 'india', 'ready', 'enjoy', 'nice', 'sunny', 'evening']
lemma list: ['great', 'boyzone', 'concert']
lemma list: ['not', 'like', 'coffee', 'general', 'salty', 'coffee',
'disgusting', 'hope', 'day', 'gets', 'better', 'smile']
lemma list: ['monkfish', 'dish', 'jamie', 'olivers', 'book', 'loovely']
lemma list: ['want', 'new', 'job', 'pa', 'famous', 'sick', 'job', 'xx']
lemma list: ['busy', 'fine', 'send', 'smoke', 'signal', 'time', 'time',
'targetted', 'carrier', 'pidgeon', 'lol', 'hope', 'making', 'd']
lemma list: ['aww', 'good', 'okay', 'class', '1', '5']
lemma list: ['love', 'way', 'hair', 'tousled', 'picture']
lemma list: ['checked', 'line', 'lit', 'mag', 'pron', 'follow', 'know']
lemma list: ['amiiiin', 'big', 'big', 'big', 'thanks']
lemma list: ['_', 'thank', 'today', 'hope', 'having', 'great', 'morning']
lemma list: ['canada', 'establish', 'atlantic', 'daylight', 'time', 'tuesdays']
lemma list: ['good', 'night', 'philippines', 'good', 'morning', 'world']
lemma list: ['buy', 'ghostbusters', 'wii', 'today']
lemma list: ['seriously', 'cute', 'outfit', 'right']
lemma list: ['asks', 's', 'tap', 'today', 'artisan', 'friend', 'coming',
'online'l
lemma list: ['chris', 'mean', 'social', 'cues', 'social', 'queues', 'probably',
'concerns', 'imagine']
lemma list: ['good', 'morning', 'hope', 'great', 'day', 'bsb']
lemma list: ['dinner', 'boneheads', 'giving', 'blogworld', 'info', 'disc',
'event', 'excited']
lemma list: ['man', 'got', 'man', 'got', 'pã', 'jobbet']
lemma list: ['thanks', 'persuade', 'people', 'drink', 'tea', 'great', 'article',
'btw']
```

```
lemma list: ['best', 'wishes', 'day']
lemma list: ['okay', 'maybe', 'stop', 'lvatt', 'tweets', 'maybe', 'couple',
'haha'l
lemma list: ['aw', 'man', 'good', 'know', 'w', 'diet', 'indulge']
lemma list: ['ahhhhh', 'getting', 'today', 'friend', 'excited', 'love', 'guys']
lemma list: ['excited', 'night', '1st', 'time', 'dating', 'brian', 'mention',
'weather', 'guess', 'things', 'progressing']
lemma list: ['quotboy', 'hate', 'reach', 'ppl', 'email', 'respond',
'businessmusic', 'oh', 'life']
lemma list: ['crossing', 'fingers', 'guys', 'hope', 'hope', 'hope', 'gets',
'time']
lemma list: ['quotopen', 'aquot', 'shines', 'alias', 'bunch', 'shortcuts',
'pretty', 'quickly']
lemma list: ['omg', 'picture', 'badly', 'photoshopped', 'looks', 'like', 'be',
'standing', 'want']
lemma list: ['think', 'officially', 'queen', 'bee', 'having', 'boy']
lemma list: ['ahhh', 'yes', 'duh']
lemma list: ['oasis', 'tomorrow', 'english', 'homework']
lemma list: ['whoo', 'hoo', 'like', 'r', 'u', 'switching', 'pc', 'laptop',
'confusing', 'first', 'worth']
lemma list: ['moving', 'today']
lemma list: ['nice', 'great', 'day', 'rb', 'quottonic', 'â', 'shout', 'amp',
'thanks', 'â']
lemma list: ['got', 'credit', 'card', 'today']
lemma list: ['dunno', 'guessing', 'prob', 'will', 'time', 'alternates', 'good',
'idea', 'tho', 'maybe', 'couple']
lemma list: ['chapters', '12', 'revisited']
lemma list: ['woke', 'rosemery', 'raiza', 'school', 'til', '130', 'pooooool']
lemma list: ['share']
lemma list: ['pick', 'lines', 'vines', 'trying', 'times', 'today', 'amazing',
'lvatt'l
lemma list: ['pixar', 'making', 'monsters', 'inc', '2', 'cars', '2', 'toy',
'story', '3', 'awesome', 'sure', 'exciting']
lemma list: ['excellent', 'song']
lemma list: ['today', 'great', 'day', 'bad', 'day', 'like', 'thought']
lemma list: ['today', 'fortune', 'simplicity', 'clarity', 'theme', 'dress']
lemma list: ['happy', 'moment', 'bitter', 'sweet', 'leaving', '2', 'weeks']
lemma list: ['mark', 'ownership', 'art', 'deco', 'bookplate', 'listed']
lemma list: ['gee', 'weird', 'bella', 'helped', 'vote', '4', 'e', 'mail',
'accounts', 'yesterday', 'worked', 'haha', 'pretend', 'age']
lemma list: ['hahaha', 'baby', 'penis', 'gonna', 'sore', 'body', 'go', 'to',
'create', 'sweet', 'music']
lemma list: ['haha', 'omg', 'thinking', 'day', 'remember', '9th', 'grade',
'fcs', 'confused']
lemma list: ['lol', 'soo', 'happy', 'xo']
lemma list: ['lot', 'depends', 'train', 'developers', 'ongoing', 'struggle',
'ages']
lemma list: ['shopppppppping', 'rofl']
```

```
lemma list: ['project', 'migrated', 'cvs', 'svn', 'finally']
lemma list: ['ughh', 'hate', 'wake', 'early', 'drink', 'arent', 'supposed',
'sleep', 'forever', 'haha', 'oh', 'foods', 'time']
lemma list: ['scandal', 'titties', 'san', 'pedro', 'booze', 'ha']
lemma list: ['pimp', 'white', 'plus', 'cane', 'tweet', 'smile', 'thank',
'sharing']
lemma list: ['quotjust', 'announced', 'hadouken', 'sale', 'friday', '9amquot']
lemma list: ['ha', 'ha', 'talk', 'chris', 'lasagna', 'goooood']
lemma list: ['yes', 'u', 'r', 'amp', 'cheap', 'tooo']
lemma list: ['auntie']
lemma list: ['love', 'air', 'lt3']
lemma list: ['lots', 'work', 'today', 'brining', 'positive', 'change', 'world',
'time', 'consuming']
lemma list: ['hottt', 'sunny', 'like', 'trying', 'convince', 'fan']
lemma list: ['tis', 'boss', 'actually', 'told', 'stop', 'working', 'open',
'transform', 'excited']
lemma list: ['went', 'anderson', 'high', 'school', 'colors', 'orange', 'black']
lemma list: ['assignments', 'tomorrowheh', 'need', 'rest', 'ciao', 'no',
'boundaries']
lemma list: ['got', 'little', 'shop', 'called', 'electrofix', 'got', 'reel',
'reel', 'order', 'came', 'home', 'focusrite', 'tone', 'machine']
lemma list: ['trying', 'work', 'works']
lemma list: ['sudden', 'urge', 'listen', 'brian', 'adams', 'lt3']
lemma list: ['awesomeness', 'lol']
lemma list: ['actually', 'virgo', 'leo', 'day', 'time', 'birthday']
lemma list: ['good', 'morning', 'fam', 'fully', 'recuped', 'weekend', 'ready',
'hard', 'knight', 'great', 'day']
lemma list: ['thinking', 'b', 'fast', 'time', 'taking', 'gma', 'shopping',
'today', 'practice', 'later', 'wait', 'tomorrow']
lemma list: ['que', 'lindo', 'lvatt', 'nos', 'trending', 'topics']
lemma list: ['yea', 'pretty', 'hot', 'nick', 'no1']
lemma list: ['dms', 'order', 'gc', 'squarespace']
lemma list: ['days', 'nice']
lemma list: ['think', 'going', 'able', 'everytime', 'look', 'good', '20000',
'crossing', 'fingers']
lemma list: ['twit', 'pic', 'plllease', 'hahah', 'sat', 'yes', 'coming', 'let',
lemma list: ['smashing', '90s', 'techno', 'set', 'dress', 'lollipop', 'lady',
'acid'l
lemma list: ['exams', 'free', 'hahahaha', 'time', 'fun']
lemma list: ['stain', 'couch', 'post', 'night']
lemma list: ['looking', 'pittsburgh', 'slowly', 'movin', 'world']
lemma list: ['nice', 'today', 'amp', 'grandma', 'b', 'day', 'go', 'to', 'best',
'restauraut', '2']
lemma list: ['going', 'sleep', 'bye', 'nights', 'xoxo']
lemma list: ['waiting', '4', 'coldplay']
lemma list: ['lol', 'boss', 'bad', 'morning']
lemma list: ['goodmorning', 'u']
```

```
lemma list: ['want', 'lvatt', '1', 'trending', 'topic']
lemma list: ['needed', 'hear', 'especially', 'today', 'thanks', '4', 'sharing']
lemma list: ['long', 'story']
lemma list: ['new', 'shoe', 'hero', 'woman', 'heart', 'lt3', 'shoes', 'lt3',
'paying', 'price', 'hahah']
lemma list: ['omg', 'be', 'loser', 'know', 'twitter']
lemma list: ['says', 'quotthanks', 'calls', 'today', 'loading', 'good', 'topic',
'ya', 'discuss', 'tomorrow', 'quot']
lemma list: ['lovely', 'weather']
lemma list: ['wait', 'tonight', 'storm', 'stop']
lemma list: ['hmm', 'nah', 'kettles', 'definitely', 'favourite', 'toasters',
'close', 'second', 'haaha', 'microwave']
lemma list: ['currently', 'staring', 'idly', 'space', 'work', 'today', 'be',
'blaming', 'lauren', 'rutherford', 'shame']
lemma list: ['romans', '815', '17', 'message', 'version']
lemma list: ['ah', 'forward', '2009', 'conference', '95', 'dollors', 'buts',
'chris', 'tomling', 'david', 'crowder', 'band', '3', 'hrs', 'away', 'sta']
lemma list: ['have', 'pot', 'noodle', 'exciting', 'life', 'today']
lemma list: ['course', 'city', 'work', 'london']
lemma list: ['wonders', 'like', 'win', 'apple', 'voucher', 'squarespace']
lemma list: ['likewise', 'good', 'spot']
lemma list: ['good', 'know', 'drive']
lemma list: ['wrong', 'mom', 'mei', 'bikeused', 'quotstrollerquot', 'hurt',
'knee', 'walk']
lemma list: ['soup', 'confirmed']
lemma list: ['happy', 'modxer']
lemma list: ['yeah', 'lah', 'amp', 'good', 'means', 'im', 'gg', 't', 'eat',
'spend', 'grow', 'fat']
lemma list: ['remember', 'mother', 'took', 'kitchen', 'sink', 'drain', 'rack',
'dirty', 'dishes']
lemma list: ['good', 'morning', 'buddies', 'today', 'day', 'god', 'bless',
'day']
lemma list: ['laptop', 'buy']
lemma list: ['sir', 'kind', 'thanks']
lemma list: ['thanks', 'think', 'quotlate', 'birthday', 'present', 'godquot']
lemma list: ['sorry', 'check', 'cell', 'phone', 'prayer', 'found', 'message',
'question']
lemma list: ['know', 'haha', 'weird', 'think', 'going', 'use', 'follow']
lemma list: ['true', 'add', 'unlimited', 'bolt', 'want', '3gs', '500', 'sms',
'realistic', 'advise']
lemma list: ['playing', 'dog', 'twitter']
lemma list: ['follow', 'follow']
lemma list: ['ohmylord', 'new', 'album', 'amazing', 'thank', 'sharing',
'talents']
lemma list: ['hey', 'locals', 'stick']
lemma list: ['awesome', 'girlfriend', 'totally', 'rocks', 'favorite', 'people',
'place']
lemma list: ['getting', 'new', 'env', 'tuch', 'today', 'woopwoop']
```

```
lemma list: ['williamkhj', 'resting', 'home']
lemma list: ['start', 'finalize', 'working', 'java', 'fx', 'book', 'right',
'second', 'choice', 'better']
lemma list: ['work', 'day', 'summer', 'class', 'work', 'interview', 'second',
'job', 'busy', 'dayy']
lemma list: ['will', 'person', 'technologically', 'present', 'ways']
lemma list: ['survived', 'standby', 's', 'till', 'sat']
lemma list: ['oh', 'fab', 'il', 'bring', 'visit', 'u', 'jail']
lemma list: ['texas', 'school', 'nashville', 'way', 'better', '730am', 'class',
'juuuuuuust', 'sayin']
lemma list: ['west', 'happens', 'live', 'coast', 'hurl', 'ocean']
lemma list: ['fly', 'mo']
lemma list: ['omg', 'garbage', 'plate', 'like', 'half', 'office', 'rochester',
'new', 'york', 'course', 'familiar', 'nick', 'tahoe']
lemma list: ['twitterberry']
lemma list: ['live', 'writer', 'config']
lemma list: ['jamie', 'presenatation', 'town']
lemma list: ['today', 'daughter', 'gynecologist', 'day', 'family', 'day', 'ob',
'gyn', 'families']
lemma list: ['happens', 'lmao']
lemma list: ['long', 'not', 'wake', 'yes', 'good', 'son', 'lol']
lemma list: ['best', 'track', 'lvatt']
lemma list: ['inbox']
lemma list: ['sok', 'got', 'work', 'buying', 'flight', 'today']
lemma list: ['readin', 'eclipse', 'not', 'wait', 'new', 'moon']
lemma list: ['huge', 'kid', 'amp', 'playing', 'fave', 'n64', 'video', 'games']
lemma list: ['congrats', 'courtney', 'be', 'happy', '4']
lemma list: ['good', 'morninggh', 'thank', 'god', 'amazing', 'day']
lemma list: ['way', 'looking', 'good']
lemma list: ['yea', 'totally', 'awesome', 'got', 'lalo', 'local', 'store']
lemma list: ['haha', 'hi', 'sis', 'lol', 'look']
lemma list: ['song', 'mc', 'chris']
lemma list: ['haha', 'nope', 'kind', 'boy', 'baby', 'boy', 'sure', 'happy',
'said', 'baby']
lemma list: ['hurray', 'glad', 'hear']
lemma list: ['laptops', 'amp', 'trek', 'guys', 'bigger', 'nerds', 'imagined']
lemma list: ['jealous', 'way', 'florida', '8', 'days', 'be', 'way']
lemma list: ['walmart', 'jess', 'alysa', 'buying', 'jonas', 'brothers', 'stuff']
lemma list: ['consuming', 'twins']
lemma list: ['loves', 'hook', 'jordin', 'sparks', 'new', 'song', 'good',
'sounds', 'like', 'goocharama']
lemma list: ['got', 'invoice', '9925â', 'ouch', 'stoked', '5yearold',
'christmas', 'day', 'begin']
lemma list: ['hoping', 'exam']
lemma list: ['hi', '2', 'ur']
lemma list: ['7', 'weeks', 'seven', 'weeks', 'till', 'freeeeeedom']
lemma list: ['hurray', 'finally', 'got', 'paid', 'housework', 'thereforth',
'job', 'domesticated', 'maid']
```

```
lemma list: ['oooh', 'yup', 'minute', 'changes', 'ya', 'fine', 'way']
lemma list: ['happy', 'tuesday', 'world', 'bring', 'today']
lemma list: ['easy', 'reasonable', 'compare', 'hard', 'dumb', 'equate']
lemma list: ['great', 'night', 'thanks', 'got', 'tape', 'bands', 'want']
lemma list: ['heeey', 'miss', 'murder', 'sings', 'like', 'song', 'x']
lemma list: ['special', 'tweet', 'umm', 'peretty', 'outside']
lemma list: ['hope', 'hope', 'u', 'hungry']
lemma list: ['speaking', 'historian', 'wtf', 'incorporate', 'twitter', 'buzz',
'upper', 'middle', 'class', 'north', 'ame']
lemma list: ['welcome', 'uch', 'missed']
lemma list: ['goodmornin']
lemma list: ['good', 'half', 'state', 'wow', 'going', 'hate', 'west', 'pa']
lemma list: ['going', 'beach', 'whitney', 'arielle', 'worth', 'ave', 'designer',
'shopping']
lemma list: ['oh', 'haha', 'exciting', 'meeting', 'twittering']
lemma list: ['thanks', 'yesterday', 'played', 'holy', 'football', 'field',
'rotterdam']
lemma list: ['loved', 'email']
lemma list: ['good', 'morning']
lemma list: ['date']
lemma list: ['enjoying', 'sun', 'slacker', 'espotting', 'logo', 'uve', 'avatar',
'whats', 'wrong', 'wiv', 'mirago', 'thomson', 'local']
lemma list: ['alien', 'cat', 'eye', 'thing', 'going']
lemma list: ['link', '1', 'constants', 'thought', 'article', 'weak', 'second',
'fit', 'context']
lemma list: ['thank']
lemma list: ['absolutely', 'like', 'anytime', 'calbee', 'potato', 'chips',
'cereal', 'taste', 'esp', 'nice', 'night', 'hunger', 'pangs']
lemma list: ['beach', 'week']
lemma list: ['send', 'e', 'mail', 'distant', 'friend', 'thanks', 'kind',
'gestures', 'spreading', 'love']
lemma list: ['getting', 'paid', 'problem']
lemma list: ['yea', 'suscribed']
lemma list: ['congrats']
lemma list: ['think', 'time', 'j', 'o', 'b', 'time', 'hands', 'trouble', 'lol']
lemma list: ['yesss', 'man', 'like', 'daddy', 'treating', 'trying', 'spoil',
'houston', 'problem']
lemma list: ['hey', 'yeah', 'haven', 'okay', 'day', 'thanks']
lemma list: ['wondering', 'faia', 'crv', 'orlando', 'convention']
lemma list: ['dads', 'birthday', 'degrassi', 'ftw', 'birthday', '4', 'daysss',
'd', 'go', 'to', 'best', 'summer']
lemma list: ['yes', 'ladii', 'bree', 'ranru', 'sister', 'mother']
lemma list: ['pucker', 'average', 'person', 'spends', 'weeks', 'life',
'kissing', 'better', 'work', 'keeping', 'average']
lemma list: ['case', 'wondering', 'realgames', 'provides', 'game', 'community',
lemma list: ['questions', 'overhead', 'come', 'matters', 'obvious', 'hindsight',
'worry']
```

```
lemma list: ['mean', 'email', 'search', 'social', 'media', 'work', 'bit',
'general']
lemma list: ['yeah', 'stand', 'braggers', 'especially', 'know', 'tlaking']
lemma list: ['be', 'constantly', 'thinking', 'looking', 'cool', 'new',
'phrases', 'fb', 'twitter']
lemma list: ['quoti', 'wake', 'bad', 'dream', 'sidequot', 'morning', 'lt3',
'pretty', 'hard', 'â']
lemma list: ['tiny', 'creature', 'head']
lemma list: ['ill', 'check', 'x', 'x']
lemma list: ['eating', 'briyani', 'mother', 'woo', 'hoo']
lemma list: ['awake', 'somewhat', 'finally', 'found', 'good', 'brittany',
'annoy', 'hx']
lemma list: ['disappointed', 'result', 'having', 'great', 'year', 'wonderful',
'people', 'fantastic', 'hills', 'enjoying', 'enormously']
lemma list: ['wishin', 'big', 'hair']
lemma list: ['screenplays', 'loves']
lemma list: ['yeah', 'ive', 'seen', 'crazy', 'movie']
lemma list: ['oh', 'nevermind']
lemma list: ['happy', 'birthday', 'hope', 'exciting', 'happens']
lemma list: ['enjoyin', 'lazy', 'day', 'making', 'finishing', 'presies', 'fav',
'sisters', 'leave', 'â']
lemma list: ['love', 'mac', 'amp', 'heart', 'passing', 'tip', 'thx', 'girl']
lemma list: ['writing', 'di', 'ko', 'na', 'sinasagot', 'yung', 'quotwhat',
'summerquot']
lemma list: ['otw', 'home']
lemma list: ['stop', 'headbanging', 'alright', 'thanks', 'home', 'cat', 'tom',
'matt', 'come', 'home']
lemma list: ['goodmorning', 'miss', 'mcflurry', 'lol']
lemma list: ['day', 'offffff']
lemma list: ['yeah', 'right', 'old', 'eh', '30', 'ps', 'happy', 'birthday']
lemma list: ['woo', 'welcome', 'cool', 'kids', 'club']
lemma list: ['mcfarlane', 'spawn', 'luv', 'creation']
lemma list: ['oh', 'snap', 'breakfast', 'case']
lemma list: ['paramore', 'finally', 'added', 'taylor', 'member']
lemma list: ['lol', 'c', 'u', 'have', 'able', 'find', 'lone', 'banana', 'apple']
lemma list: ['yurr', 'welcomeee']
lemma list: ['hah', 'badddddump', 'tssssss', 'thank', 'thank', 'night']
lemma list: ['thanks', 'opportunity', 'yesterday', 'honor', 'hope', 'fun']
lemma list: ['intentionally', 'car', 'free', '8', 'years', 'nurtured', 'hermit']
lemma list: ['hey', 'message', 'haha', 'head', 'hearting', 'x']
lemma list: ['voting', 'tca']
lemma list: ['actually', 'choose', 'storm']
lemma list: ['lol', 'good']
lemma list: ['interesting', 'mean', 'dirty', 'hehehehe']
lemma list: ['ay', 'night', 'bird', 'better', 'friends', 'owl']
lemma list: ['good', 'morning', 'be', 'leave', 'history', 'final', 'im',
'leaving', 'cell', 'phone', 'home', 'ill', 'update']
lemma list: ['know', 'far', 'fetched', 'sure', 'u', 'way', 'young', 'playin']
```

```
lemma list: ['ready', 'weekend', 'carly', 'friends', 'chicago', '1', 'week',
'physics']
lemma list: ['hungover', 'big', 'time', 'tweetup', 'party', 'lol', 'jk']
lemma list: ['welp', 'green', 'icon', 'support', 'fair', 'iranian', 'elections']
lemma list: ['ah', 'sunny', 'day', 'beautiful', 'tennessee', 'boring',
'tennessee', 'def', 'beautiful', 'lol']
lemma list: ['working', 'getting', 'questions', 'answered']
lemma list: ['come', 'media', 'exam', 'hoping', 'caned', 'questions', 'fave',
'films']
lemma list: ['yes', 'exactly']
lemma list: ['nichola', 'disc', 'power', 'ballads', 'kerrang', 'stereo',
'wonder', 'writing', 'consequently', 'emotional', 'epic', 'sad']
lemma list: ['be', '15', 'baby', 'going', 'strong', 'haha']
lemma list: ['good', 'morning', 'breakfast', 'come']
lemma list: ['eating', 'lunch', 'right', 'know']
lemma list: ['tomorrow', 'half', '6', 'right']
lemma list: ['matter', 'going', 'moment', 'walk', 'outside', 'thank', 'god',
'beautiful', 'day']
lemma list: ['rest', 'wicked', 'saying', 'goes', 'suppose', 'better']
lemma list: ['hooome', 'day', 'wait', 'dinner', 'starving']
lemma list: ['absolutely', 'right', 'best', 'place', 'live', 'present']
lemma list: ['getting', 'lot', 'treasuries', 'lately', 'impressed', 'btw',
'business', 'card', 'sent', '4', 'times', 'w', 'stuff', 'far']
lemma list: ['u', 'busy', 'lol']
lemma list: ['home', 'work', 'hanging', 'vuong', 'good', 'night']
lemma list: ['approved', 'officially', 'moving', 'july', '10th']
lemma list: ['sun', 'tea', 'beautuful', 'new', 'sun', 'tea', 'jar', 'sun',
'came']
lemma list: ['care', 'thanks']
lemma list: ['great', 'connecting', 'nap', 'good', 'short']
lemma list: ['fagma', 'arrived']
lemma list: ['sounds', 'good', 'thanks', 'clarifying', 'fan', 'club',
'information']
lemma list: ['morning', 'yeeessssssss', 'new', 'mimi', 'aug']
lemma list: ['understand', 'squarespace', 'fanaticism']
lemma list: ['asked', '3yr', 'old', 'old', 'amp', 'said', 'quot3', 'like',
'mequot', 'proceeded', 'quotlook', 'belly', 'fatquot', 'cleveland', 'zoo',
'fun', 'today']
lemma list: ['random', 'words', 'eh', 'shows', 'manager', 'radio1', 'mr']
lemma list: ['like', 'support', 'talented', 'young', 'singers', 'add']
lemma list: ['woman', 'need', 'tweet']
lemma list: ['hereeee', 'u', 'sis', 'm']
lemma list: ['free', 'video', 'learn', 'secrets', 'guru', 'telling', 'success']
lemma list: ['haha', 'thanks', 'hit', 'hard', 'seriouly', 'stay', 'away', '151']
lemma list: ['need', 'cheap', 'free', 'video', 'editing', 'software',
'timelines', 'narration', 'transitions', 'etc', 'ideas']
lemma list: ['feeling', 'lot', 'better', 'having', 'spoken', 'friend',
'ongoing', 'issue']
```

```
lemma list: ['new', 'jonas', 'brothers', 'cd', 'today']
lemma list: ['love']
lemma list: ['lunch', 'megan', 'mommies']
lemma list: ['want', 'watch', 'antm', 'time']
lemma list: ['sn', 'sám', 'bážt', 'ngá', 'nhæ', 'ng', 'rážt', 'vui', 'nice',
'u'l
lemma list: ['needs', 'food', 'iphone']
lemma list: ['ach', 'gives', 'rats', 'funky', 'bitch', 'ass']
lemma list: ['awake', 'better']
lemma list: ['holland', 'today', 'chicago', 'tonight', 'tomorrow', 'neocon']
lemma list: ['jaja', 'little', 'p', 'support', 'freeiran', 'iranelection',
'green', 'green', 'life']
lemma list: ['thinks', 'twitter', 'goood']
lemma list: ['mac', 'book', 'pro', 'buy', 'new', 'lol']
lemma list: ['yes', 'playing', 'ns', 'thanks', 'amp']
lemma list: ['probably', 'wrong', 'sweaty', 'person', 'watching', 'sweaty',
'person', 'pain', 'ltgt']
lemma list: ['yes']
lemma list: ['thanks', 'intentions', 'expectations', 'completely', 'surrenders',
'user', 'generated', 'content']
lemma list: ['keen', 'sharp', 'sand', 'eggshells', 'ash', 'sprinkled', 'plant']
lemma list: ['gorgeous', 'house', 'congrats', 'closing', 'moving', '1st', 'day',
'rest', 'ur', 'happy', 'life']
lemma list: ['diz', 'bom', 'dia', 'tb', 'e', 'fala', 'pra', 'comeãar', 'amar',
'pq', 'vida', 'ã', 'curta', 'gift', 'god', 'miss', 'gone']
lemma list: ['witch', 'firefox', 'safari', '4', 'verdict', 'super', 'fast',
'hate', 'tab', 'closing', 'think', 'gives', 'shit', 'lol']
lemma list: ['heyyaa', 'pixie']
lemma list: ['got', 'wii', 'fit', 'weekend', 'going', 'workout', 'tonight',
'heh']
lemma list: ['plecat', 'la', 'quotla', 'comediequot', 'v', 'asteptam', 'dati',
'un', 'semn', 'cand', 'sunteti', 'ready']
lemma list: ['scott', 'enjoyed', '140conf', 'great', 'information', 'shared',
'blog', 'post']
lemma list: ['dell', 'latitude', 'e6400', 'c2d', '24ghz', '4', 'gb', 'ram',
'9cell', 'battery']
lemma list: ['gotten', 'hold', 'margie', 'need', 'got', 'twitterberry', 'new',
'phone']
lemma list: ['rescheduled', '25th', 'haha', 'yeaaaaaa', 's', 'go']
lemma list: ['congratulations', 'exciting']
lemma list: ['fun', 'sharing', 'date', 'comfort', 'strength', 'shared', 'book',
'led', 'worship', 'woohooo']
lemma list: ['hey']
lemma list: ['honest', 'things', 'not', 'tested', 'worked', 'bet', 'working']
lemma list: ['revovering', 'jsla']
lemma list: ['good', 'point']
lemma list: ['niceeeee', 'miss', 'spain']
lemma list: ['know', 'bit', 'support', 'purple', 'gold', 'suppose']
```

```
lemma list: ['moto', 'day', 'broken', 'fix', 'love', 'technology', 'lessons']
lemma list: ['woke', 'little', 'nap', 'ate', 'banana', 'eta', '806']
lemma list: ['good', 'job', 'hunting', 'eating', 'dougnuts', 'drinking', 'cold',
'coffee', 'good', 'day', 'foutains', 'atm', 'haha']
lemma list: ['lvatt', 'trending', 'topic', 'got', 'mail', 'yesterday']
lemma list: ['tried', 'smiling', 'ur', 'mad', 'instant', 'calming', 'effect',
'u', 'laugh', 'cuz', 'u', 'feel', 'silly', 'smiling', 'fuming']
lemma list: ['opera', 'unite', 'let', 'evil', 'thoughts', 'begin']
lemma list: ['go', 'to', 'busy', 'awhile', 'hours']
lemma list: ['baby', 'ducks']
lemma list: ['omg', 'know', 'annoying', 'like', 'quothi', 'jim', 'lost', '20',
'pounds', 'nutrisystemquot', 'like', 'caressssss', 'bahahaha']
lemma list: ['hmmm', 'alright', 'thanks']
lemma list: ['time', 'load', 'iphone', 'music', 'flight', 'cg09', 'think',
'packing', 'long']
lemma list: ['showed', 'patient', 'proper', 'pushup', 'office', 'dress', 'lq2',
'm', 'appreciative', 'fb']
lemma list: ['thanks', 'getting', 'true', 'cvs', 'message']
lemma list: ['bought', 'jonas', 'brothers', 'cd', 'be', 'happy', 'right']
lemma list: ['cycle', 'home', 'town', 'walked', 'past', 'bike', 'shop', 'found',
'sexy', 'bike', 'want']
lemma list: ['damn', 'fcuking', 'happy']
lemma list: ['awesome', 'abby', 'congratulations', 'new', 'camera']
lemma list: ['sitting', 'new', 'place', 'waiting', 'guys', 'moving', 'rugs',
'come', 'mom', 'bringing', 'lunch']
lemma list: ['oh', 'dear', 'hh', 'twitter', 'begging', 'pretty']
lemma list: ['silly', 'lol', 'happened']
lemma list: ['working', 'day', 'left', 'month', 'hahahaha', 'awhile',
'holidayed']
lemma list: ['dj', 'spend', 'day', 'og']
lemma list: ['baby', 'boy', 'stuart', 'aka', 'stewey']
lemma list: ['want', 'loudly', 'internet', 'hear']
lemma list: ['hahaha', 'dnt', 'stay', 'away', 'frm', 'u', 'wil', 'jst', 'hve',
'2', 'eye', '4', 'crease', 'neck', 'culd', 'hve', 'super', 'powers']
lemma list: ['got', 'sharon', 'agree', 'refund', 'dog', 'training']
lemma list: ['installing', 'office', 'little', 'netbook', 'going', 'work',
'friends', 'house', 'short']
lemma list: ['thanks', 'amazon', 'scary']
lemma list: ['miss', 'isabelle', 'finally', 'alll', 'normal', 'self', 'thanks',
'kind', 'words']
lemma list: ['entusiastic', 'new', 'bussines', 'interested']
lemma list: ['not', 'feel', 'emo', 'anymore', 'im', 'happy', 'atm']
lemma list: ['minute', 'argument', 'half', 'hour']
lemma list: ['work', 'world', 'living']
lemma list: ['watching', 'johnny', 'english', 'amp', 'rowan', 'atkiinson',
'fantastic', 'l']
lemma list: ['wow', 'big', 'rehearsal', 'love']
lemma list: ['look', 'despair', 'innocent']
```

```
lemma list: ['download', 'songs']
lemma list: ['happy', 'birthdayyyyyy', 'facebooked', 'twittered', 'birthday',
'message', 'haha', 'xxx']
lemma list: ['happy', 'jonas', 'day', 'people']
lemma list: ['waiting', 'midnite', 'pray', 'believe', 'god', 'help', 'friends',
'end', '1st', 'grade']
lemma list: ['passing', 'buffalo', 'miles', 'come', 'hi', 'falls']
lemma list: ['welcome']
lemma list: ['party', 'like', 'rocksar', 'motto', 'tonight']
lemma list: ['way', 'hold', 'important', 'finish', 'finals', 'head',
'abcfamilycom', 'greek']
lemma list: ['road', 'trippin', 'san', 'antonio', 'day']
lemma list: ['awww', 'pleasure']
lemma list: ['right', 'sorry', 'blight', 'messages', 'fair', 'time', 'takes',
'prove', 'goldberg', 'wrong', 'book']
lemma list: ['hair', 'appt', 'laying', 'shoppping']
lemma list: ['handling', 'strut', 'boutique', 'business', 'today', 'let',
'peoples']
lemma list: ['masochism', 'limits']
lemma list: ['going', 'campinggggggg']
lemma list: ['admire', 'awesome', 'khloe', 'dddd']
lemma list: ['running', 'gcd', 'sample', 'twittering']
lemma list: ['excited', 'mom', 'gets', 'home', 'work', 'going', 'target', 'buy',
'lvatt']
lemma list: ['oh', 'wrong', 'loved', 'fun', 'seeing', 'totally', 'different',
'angle']
lemma list: ['miss', 'friends', 'miss', 'school', 'xd']
lemma list: ['daughter', 'isis']
lemma list: ['hoping', 'excited']
lemma list: ['remember', 'twitter', 'maintenance', '5', '6p', 'est',
'rescheduled', 'iranian', 'protests', 'reliance', 'twitter']
lemma list: ['hear', 'ya']
lemma list: ['looking', 'forward', 'lunch', 'broncos', 'sweetheart']
lemma list: ['having', 'friends', 'today', 'day', 'jamming']
lemma list: ['standing', 'field', 'crop', 'scouting', 'today']
lemma list: ['missing', 'segb', 'hard', 'cries', 'glad', 'hear', 'ur', 'good']
lemma list: ['2', 'days', 'till', 'meet', 'again', 'yeah', 'got', 'swagger',
'took', 'pic', 'u', 'niagara']
lemma list: ['thanks', 'luv']
lemma list: ['phone', 'grandpa', 'germany', 'yeah']
lemma list: ['happy', 'girl', 'thanks', 'takako', 'aaaj', 'rock', 'love',
'little', 'included', 'album']
lemma list: ['world', 'dreams', 'ends']
lemma list: ['tickles', 'roll']
lemma list: ['today', 'turn', '24']
lemma list: ['hehe', 'slam', 'dunk']
lemma list: ['good', 'luck', 'report']
lemma list: ['forever', 'tweeting', 'blogging', 'love', 'moo', 'good', 'work',
```

```
'excellent', 'customer', 'service']
lemma list: ['want', 'space', 'jam', 'j']
lemma list: ['damn', 'totally', 'refocused']
lemma list: ['venue', 'olympia', 'paris', 'sound', 'check', 'soon', 'great',
'place', 'incluting', 'free', 'massage', 'yep', 'meme', 'meme']
lemma list: ['aww', 'rockness', 'awesome', 'row', 'prodigy', 'hell', 'yh']
lemma list: ['nice', 'day', 'happy', 'wan', 'game', 'yesterday', 'afteeer',
'final'l
lemma list: ['sending', 'hugs', 'hahahh']
lemma list: ['welcome', 'vortex']
lemma list: ['maybe', 'e', 'mail', 'details', 'shall']
lemma list: ['thanks', 'doll', 'buy', 'popcorn', 'ya']
lemma list: ['random', 'love', 'calls', 'beautiful']
lemma list: ['jeeeej', 'aunt', 'called', 'minute', 'ago', 'going', 'guitar',
'evening']
lemma list: []
lemma list: ['cursed', 'things', 'yesterday']
lemma list: ['got', 'lvatt', 'loving', 'grad', 'today']
lemma list: ['man', 'ab', 'got', 'work', 'ahhh', 'later', 'imma', 'shop',
'till', 'drop']
lemma list: ['funny', 'father', 'pray', 'sun', 'praying', 'rain', 'christ',
'heard']
lemma list: ['bring', 'rain', 'ware', 'raining', 'days', 'walking', 'shoes',
'nice', 'sceneries']
lemma list: ['u', 'think', 'u']
lemma list: ['good', 'morning', 'thanks', 'inspiration', 'morning', 'fill',
'today', 'love']
lemma list: ['hmm', 'ok', 'hehe', 'u', 'wanna', 'hangout']
lemma list: ['br0', 'awake', '24', 'hours', 'u', 'answer', 'later', 'u', 'know',
'zzzzzzzzzzz', 'peace', 'w0rldsavi0r']
lemma list: ['coolis', 'x0', 'howd', 'know', 'lol']
lemma list: ['time', 'going']
lemma list: ['packing', 'jakarta', 'come']
lemma list: ['anytime', 'be', 'glad', 'kind', 'help', 'good', 'know',
'interviews', 'far', 'want']
lemma list: ['turns', 'bank', 'card', 'work', 'working', 'cheap', 'holiday',
'faith', 'hours', 'woot']
lemma list: ['booking', 'flight', 'atlanta']
lemma list: ['bookwise', 'huge', 'hp', 'twilight', 'fan', 'vamps', 'music',
'rock', 'punk', 'metal', 'love', 'sorts', 'music']
lemma list: ['worry', 'good', 'hold', 'easily', 'macbook']
lemma list: ['shall', 'download', 'crunk', 'juice', 'home']
lemma list: ['finished', 'class', 'registration']
lemma list: ['latin', 'hard', 'short', '1', 'hour', '15', 'mins', 'finished',
'45', 'mins', 'xx']
lemma list: ['leaving', 'virginia', 'tomorrow', 'hoping', '3', 'favorite',
'people', 's', 'love', 'virginia']
lemma list: ['lol', 'green', 'talking', 'twitter']
```

```
lemma list: ['got', 'church', 'breakfast', 'family']
lemma list: ['love', 'family', 'seriously', 'needed', 'break', 'fearing',
'cavas', 'bottle', 'barcelona', 'girl', 'geek', 'dinner']
lemma list: ['channel', 'u', 'beat', 'é; &ååç', '4', 'episode', '236', 'moro',
'discovery', 'lol', 'hometown']
lemma list: ['thanks', 'bday', 'song', 'amazing', 'famous', 'peeps', 'said']
lemma list: ['world', 'warcraft', 'cute', 'runs', 'smoothly', 'maxed',
'settings']
lemma list: ['pay', '10', 'state', 'income', 'tax', '9', 'state', 'sales',
'tax', 'suppose', 'live', 'desert', 'climate']
lemma list: ['greatest', 'thing', 'life', 'love', 'loved', 'return']
lemma list: ['hahah', 'great', 'stuff', 'right']
lemma list: ['man', 'uses', 'earrings', 'gauges', '00', 'baby']
lemma list: ['zumba', 'yoga', 'kicked', 'butt', 'yesterday', 'great',
'productive', 'today']
lemma list: ['realizing', 'wrong', 'humbling', 'exciting', 'means', 'growing',
'right']
lemma list: ['working', 'ugh', 'need', 'life', 'squarespace']
lemma list: ['going', 'swimming', 'celeste', 'gets', 'picking', 'dress']
lemma list: ['thanks', 'listening', 'lalacom', 'right', 'far', 'like']
lemma list: ['ok', 'day', 'remembered', 'ages']
lemma list: ['check', 'gearhostcom', '99999', 'uptime', 'sla', 'fully',
'redundant', 'servers', 'auto', 'fault', 'tolerance', 'smokin', 'deal',
'hosting']
lemma list: ['ha', 'be', 'mrz', 'good', 'loves', 'meee', 'like', 'sister']
lemma list: ['aah', 'bad', 'gcse', 'yay']
lemma list: ['daa', 'dee', 'daa', 'sorry', 'bored']
lemma list: ['kittehs', 'complain', 'adorable', 'programming']
lemma list: ['co', 'workers', 'gave', 'card', 'money', 'graduation', 'use',
'twitter', 'case', 'thx']
lemma list: ['yea', 'work', 'n', 'ton', 'work', 'looks', 'like', 'business',
'boomin', 'good', 'thing']
lemma list: ['got', 'to', 'change', '2year', 'old', 'wearing', 'winter', 'coat',
'picture', 'soon', '2', 'year', 'old', 'picture', 'age']
lemma list: ['gooooood', 'morning', 'world']
lemma list: ['thanks', 'answer']
lemma list: ['guitar', 'beautiful']
lemma list: ['went', '2', 'dc', 'smithsonian', 'museum', 'natural', 'history',
'yesterday', 'great', 'making', 'think', 'moving', 'east', 'coast']
lemma list: ['hope', 'enjoyed', 'night', 'home', 'hope', 'soon']
lemma list: ['right', 'pub', 'lovely', 'day', 'outside', 'enjoying']
lemma list: ['voted']
lemma list: ['wait', 'squarespace', 'maybe', 'dnd']
lemma list: ['woke', 'early', 'shopping', 'fall', 'sleep', 'got', 'nice',
'hoodie', 'troubles']
lemma list: ['teddy', 'getting', 'haircut', 'today', 'going', 'look',
'handsome']
lemma list: ['admire']
```

```
lemma list: ['thanks', 'props', 'blips', 'â']
lemma list: ['oxid', 'commons', 'program', 'oxcom', 'looking', 'forward',
'meet']
lemma list: ['thank', 'folks', 'sent', 'stickers', 'love', 'check', 'extreme',
'motherload', 'got', 'send']
lemma list: ['hanging', 'baby', 'running', 'errands', 'driving', 'texas']
lemma list: ['promise', 'will', 'not', 'personal', 'amusement', 'xd']
lemma list: ['ohhh', 'gasoline', 'mean']
lemma list: ['know', 'know', 'tongue', 'cheek', 'remark']
lemma list: ['coffee', 'eggs', 'toast']
lemma list: ['ahhhh', 'sweet']
lemma list: ['nice', 'quote', 'nice', 'article']
lemma list: ['love', 'job', 'people', 'work']
lemma list: ['yay', 'permanent', '1', 'phew', 'heartless', 'debuts', '22']
lemma list: ['not', 'wait', 'leave', 'lol']
lemma list: ['mycrack', 'pink', 'nail', 'polish', 'maggie', 'moo', 'ice',
'cream', 'salad', 'hot', 'sauce', 'vodka', 'cranberry', 'long', 'island', 'ice',
'teas']
lemma list: ['got', 'new', 'incubus', 'cd']
lemma list: ['lol', 'tweet', 'sent', 'x']
lemma list: ['lol', 'modest']
lemma list: []
lemma list: ['jeans', 'lookin', 'good', 'pictures', 'browsin', 'gilt', 'site',
'right', 'haha']
lemma list: ['like', 'run']
lemma list: ['sly', 'way', 'telling', 'know', 'birthday']
lemma list: ['awsomee', 'died', 'black', 'not', 'suit', 'kinda', 'red']
lemma list: ['miss']
lemma list: ['dãas', 'twitters']
lemma list: ['fucking', 'trippen', 'suummer', 'school', 'lame', 'wanna', 'talk',
'cameron', 'go', 'to', 'kill', 'bitch', 'cheesecake']
lemma list: ['phew', 'busy', 'today', 'got', 'bit', 'free', 'time', 'try',
'improve', 'tiny', 'shoes', 'app', 'fun', 'time']
lemma list: ['problem']
lemma list: ['called', 'simultaneous', 'tweeting', 'takes', 'little', 'bit',
'skill'l
lemma list: ['morning', 'hey', 'go', 'to', 'ask', 'plan', 'concert', 'time',
'heading', 'venue']
lemma list: ['new', 'incubus', 'musics', 'night', 'best', 'fran', 'veronicas',
'concert', 'today', 'go', 'to', 'goooood']
lemma list: ['let', 'listened', 'play', 'madness', 'clairvoyant', 'mother',
'russia', '2', 'minutes', 'midnight']
lemma list: ['changes', 'u', 'want', 'diferently', 'possible', 'sky', 'limit']
lemma list: ['amazing', 'blendtec', 'video', 'youtube', 'associated', 'e', 'p1',
'find']
lemma list: ['agree', 'mom', 'think', 'nice', 'thing', 'wanted', 'entertaining',
'followers']
lemma list: ['great', 'quotlooking', 'comics', 'click', 'jerk', 'little',
```

```
'waitquot']
lemma list: ['talk', 'ok', 'time', 'good', 'day', 'tweet', 'later']
lemma list: ['loving', 'smdhmoments']
lemma list: ['bored', 'work', 'check', 'sign', 'kill', '10', 'mins', 'fun']
lemma list: ['probably', 'like', 'black', 'summer', 'material', 'gets',
'cooking', 'hot', 'good', 'way', 'shoes', 'belts']
lemma list: ['joining', 'spectrum', 'maybe', 'idk', 'yeah', 'dedicating',
'studies', 'idk']
lemma list: ['kobe', 'ryan', 'seacrest', '5', 'minutes']
lemma list: ['having', 'friends', 'excited']
lemma list: ['laura', 'letting', 'choose', 'song', 'yay', 'love', 'sing',
'evanescence', 'bryan', 'adams']
lemma list: ['met', 'american', 'apparel', 'yesterday', 'thanks', 'letting',
'pics', 'hope', 'bother']
lemma list: ['thought', 'mentioning']
lemma list: ['causing', 'chaos', 'downtown', 'chicago']
lemma list: ['thank', 'kindly']
lemma list: ['feet', 'feel', 'lot', 'better', 'plus', 'saved', '30', 'bucks',
'thanks', 'pedi', 'egg']
lemma list: ['eatin', 'chips', 'trinkin', 'ice', 'tea', 'yayy']
lemma list: ['ppp', 'count', '10', 'days', 'woo', 'selena', 'demi']
lemma list: ['amazing']
lemma list: ['sarah', 'vowell', 'dad', 'likes', 'humor', 'history']
lemma list: ['guilty', 'charged', 'burden']
lemma list: ['definitely', 'mom', 'angelina', 'jolie']
lemma list: ['love', 'juggle', 'tiki', 'torches', 'torches', 'not', 'tried',
'tiki']
lemma list: ['cedar', 'point', 'biffs']
lemma list: ['nap', 'away', 'will', 'tell']
lemma list: ['awwww', 'love', 'miss', 'best', 'friend', 'world', 'world',
'comment', 'meant', 'shed', 'tears', 'shhh']
lemma list: ['oh', 'haha', 'sorry', 'probably', 'cranky']
lemma list: ['times', 'great', 'help']
lemma list: ['awake', 'today', 'better', 'day']
lemma list: ['time', 'twitter', 'poor', 'baby']
lemma list: ['today', 'day', 'cleaning', 'messy', 'room']
lemma list: ['listening', 'lady', 'gaga', 'music', 'good', 'music']
lemma list: ['writing', 'mind']
lemma list: ['actually', 'watching', 'program', 'watching', '37quot', 'monitor']
lemma list: ['haveyouever', 'muttered', 'bosses', 'spent', 'entire', 'day',
'wondering', 'heard']
lemma list: ['jonas', 'brothers', 'lines', 'vines', 'trying', 'times', 'got',
'uhh', 'mazing']
lemma list: ['woke', 'super', 'early', 'grocery', 'shopping', 'mom', 'dad']
lemma list: ['whoops', 'win']
lemma list: ['ho', 'tattoo', 'eyebrows', 'good', 'luck', 'jiji', 'scared']
lemma list: ['anyways', 'time', 'spend', 'time', 'sunshine', 'huge',
'trampoline']
```

```
lemma list: ['got', 'to', 'chex', 'mix', 'way', 'sure', 'covered', 'seasoning']
lemma list: ['totally', 'smack', 'person', 'real', 'life', 'goes', 'stop',
'copying', 'touching', 'mom']
lemma list: ['yeah', 'cooler', 'mom']
lemma list: ['sorry', 'hear', 'things', 'crazy', 'sending', 'hugs', 'way']
lemma list: ['thought', 'live', 'edge', 'today']
lemma list: ['day', 'co', 'op', 'bout', 'time', 'eh', 'go', 'insane', 'lol']
lemma list: ['haha', 'thanks', 'lovely']
lemma list: ['booked', 'wedding', 'summer']
lemma list: ['humility', 'went', 'yes', 'awesome', 'lineup']
lemma list: ['thank', 'speak']
lemma list: ['love', 'nerve', 'text', 'friends', 'old', 'phone', 'lies', 'talk',
'asshole']
lemma list: ['definitely', 'smiling']
lemma list: ['love', 'comes', 'knocks']
lemma list: ['got', 'thanks', 'send', 'week', 'cool', 'pic', 'tesha']
lemma list: ['oh', 'sweet', 'nerdlings', 'lots', 'clapping', 'woos',
'battlestar', 'galactica', '140conf']
lemma list: ['trying', 'figure', 'tweet']
lemma list: ['watching', 'babo']
lemma list: ['damn', 'wanted', 'boycottlove69']
lemma list: ['wish', 'lived', 'chester']
lemma list: ['fitness', 'taking', 'shower', 'update', '900', 'byebye']
lemma list: ['going', 'deo', 'camp']
lemma list: ['wonder', '3', 'g', 'signal', 'mam', 'tor', 'planning', 'escaping']
lemma list: ['wakey', 'wakey', 'having', 'coffee', 'patio', 'birds',
'beautiful', 'morning', 'feeling', 'better', 'today']
lemma list: ['left', 'work', 'mins', 'meet', 'friend']
lemma list: ['getting', 'movie', 'crybaby', 'wants', 'unknown', 'reason']
lemma list: ['got', 'phone']
lemma list: ['good', 'morning', 'honey', 'huggs']
lemma list: ['good', 'morning']
lemma list: ['working', 'paperwork', 'purchase', 'home', 'yay']
lemma list: ['wants', 'eye', 'blind', 'san', 'jose', 'thursday', 'drinks',
'amazing', 'free', 'music']
lemma list: ['day', 'day', 'finals', 'skool', 'tomorrow', 'studying', 'textt',
'ya', 'want', 'mitch', 'lt333']
lemma list: ['sorry', 'be', 'late', 'admit', 'ya', 'city', 'getting',
'favorite', 'ill', 'july', '4', 'month']
lemma list: ['nice', 'touch', 'wwwwigglecouk', 'complimentary', 'bag', 'haribo',
'delivery', 'hiking', 'clothes']
lemma list: ['yes', 'kind', 'lmao', 'ok', 'shall', 'ignore']
lemma list: ['blaqk', 'audio', 'waves', 'day', 'today', 'methinks', 'exciting',
'working', 'new', 'material']
lemma list: ['wait']
lemma list: ['lol', 'thank']
lemma list: ['awesome', 'photo', 'thanks', 'sharing']
```

```
lemma list: ['trying', 'recover', 'adventures', 'vodka', 'wii', 'tennis',
'good', 'times']
lemma list: ['seriously', 'germany', 'illegal', 'sort', 'swastika', 'symbol',
'putting', 'production', 'producers']
lemma list: ['know', 'basi', 'love', 'guy', 'ritchie', 'piece']
lemma list: ['train', 'way', 'china', 'litrally', 'hah', 'going', 'airport']
lemma list: ['thanks', 'following', 'x']
lemma list: ['sooo', 'awesome', 'finished', 'vid', 'adam', 'amp', 'jesse',
'looking', 'good', 'lol', 'dude', 'bass']
lemma list: ['luck', 'omysg', 'singapore', 'blog', 'awards', 'haha', 'try',
'year']
lemma list: ['returned', 'ze', 'college', 'political', 'sience', 'vs',
'natasha', '0', '1']
lemma list: ['great', 'time', 'boloco', 'sorry', 'chance', 'hi', 'eating']
lemma list: ['yeah', 'guys', 'x']
lemma list: ['ello', 'joined', 'thought', 'mite']
lemma list: ['love', 'great', 'movie']
lemma list: ['want', 'sync', 'plurk', 'twitter', 'thanks']
lemma list: ['watched', 'beautiful', 'sunrise', 'morning']
lemma list: ['included', 'link', 'gamefuel', 'page', 'pages', 'claim', 'daily',
'tokens'l
lemma list: ['thanks', 'good', 'wishes', 'yep', 'pretty', 'cool']
lemma list: ['small', 'attempt', 'portfolio', 'check']
lemma list: ['love', 'chat', 'w', 'fb']
lemma list: ['ur', 'pnc']
lemma list: ['love', 'pron', 'pron', 'coming']
lemma list: ['ok', 'like', 'word', 'xd', 'np', 'like', 'sb', 'writes', 'word',
'auch']
lemma list: ['thankyou', 'rts']
lemma list: ['luvery', 'flowers']
lemma list: ['night', 'sad', 'happy', 'paris', 'beautiful', 'place']
lemma list: ['sitting', 'feet', 'bowl', 'freezing', 'cold', 'water']
lemma list: ['true', 'true', 'gets', 'focused', 'mood']
lemma list: ['great', 'breakfast', 'worth', 'picking', 'check']
lemma list: ['nice', 'short', 'trip', 'hmm', 'ya', 'hor', 'chalet', 'try',
'rearrange', 'date']
lemma list: ['pretty', 'good', 'day', 'certain', 'person', 'annoyed', 'hey',
lemma list: ['watched', 'new', 'jonas', 'programme', 'sonny', 'chance',
'disney', 'yesterday', 'laugh', 'haha']
lemma list: ['listening', 'new', 'nickelback', 'cd', 'car', 'good']
lemma list: ['watched', 'twitter', 'facebook', 'twittering']
lemma list: ['major', 'coffee']
lemma list: ['lol', 'slight', 'suspicion']
lemma list: ['ahh', 'school', 'week', '2', 'days', 'left', 'place']
lemma list: ['love', 'somebody', 'listening']
lemma list: ['real', 'eye', 'opener', 'google', 'hackathon', 'thanks',
'brother', 'rizuan', 'kah', 'wee', 'hope', 'spelled', 'right']
```

```
lemma list: ['stoked', 'finally', 'twiter', 'excited']
lemma list: ['btw', 'send', 'email', 'want', 'quotnon', 'weddingquot', 'meetup',
'talk', 'ideas', 'marni']
lemma list: ['cool', 'pushups', 'great', 'diet', '80', 'weight', 'bodyfat',
'fixing', 'highly', 'recommend', 'primal', 'eating', 'regardless', 'great',
'stuff'l
lemma list: ['mean', 'fleabo']
lemma list: ['officially', 'granted', 'campus', 'housing', 'squarespace']
lemma list: ['new', 'album', 'jb', 'sooooo', 'awesome', 'wait', 'august',
'29th']
lemma list: ['yes', 'health', 'job', 'oh', 'car', 'silly', 'portland', 'lookin',
'awfully', 'nice', 'right', 'hrrm']
lemma list: ['think', 'warm', 'light', 'chestnut', 'yum', 'light', 'brown',
'000']
lemma list: ['thanks', 'following', 'pleased', 'acquaintance']
lemma list: ['slept', 'mean', 'oooops']
lemma list: ['school', 'morning']
lemma list: ['officially', 'high', 'school', '230pm', 'tomorrow']
lemma list: ['tyrese', 'twits', 'day']
lemma list: ['jbs', 'new', 'album', 'new', 'york', 'check', 'day', 'love',
'wish', 'coming', 'xoxo']
lemma list: ['hey', 'jodie', 'facebook', 'love', 'friends', 'list']
lemma list: ['hate', 'jogging', 'couch', 'says', 'lie']
lemma list: ['thanks', 'got', 'to', 'days', 'case', 'people', 'ask',
'questions', 'work', 'apart', 'summer']
lemma list: ['like', 'aero', 'shake', 'feature', 'windows', 'usefulhope',
'ubuntu', 'soon']
lemma list: ['short', 'work', 'week', 'week', 'going', 'camping', 'wi',
'father', 'day', 'woot']
lemma list: ['love', 'u', 'like']
lemma list: ['know', 'got', 'days', 'ago', 'haha', 'pretty', 'decent']
lemma list: ['watching', 'new', 'zealand', 'getting', 'knocked', 'fb']
lemma list: ['whoo', 'actually', 'post', 'jonas', 'hated', 'lvatt', 'amazing']
lemma list: ['kids', 'door', 'deceided', 'scream', 'hannah', 'montana',
'garden', 'think', 'time', 'turn', 'amp', 'blast', 'scream']
lemma list: ['ooh', 'sounds', 'awesome', 'be', 'go', 'to', 'wee', 'year',
'outt', 'xoxox']
lemma list: ['switched', 'fr', 'atampt', 'sprint', 'ystrday', 'soooo', 'worth',
'blckbrry', 'amp', 'faster', 'w', 'sprint', 'lot', 'cheaper', 'score']
lemma list: ['good', 'luck']
lemma list: ['text', 'tell', 'things', 'going', 'miss', 'guys', 'having', 'fun',
'nice', 'weather', 'amp', 'good', 'food']
lemma list: ['pictures', 'pictures', 'damn', 'flash', 'camera']
lemma list: ['mornin', 'person', 'god', 'good', 'cuz', 'dressed', 'crimped',
'w', 'coffee', 'oj', 'donut', '15mins', 'early', 'work', 'wow', 'thatz', 'big',
lemma list: ['think', 'donnie', 'hat', 'got', 'facetime', 'time', 'stop',
'sporting', 'boston', 'logo']
```

```
lemma list: ['turned', 'nice']
lemma list: ['good', 'plan', 'things', 'best', 'getting', 'internet', 'people',
'play', 'fair', 'x']
lemma list: ['got']
lemma list: ['excited', 'shifting', 'impatiently', 'seats']
lemma list: ['fun', 'fun', 'fun', 'interesting', 'life']
lemma list: ['like', 'ur', 'right', 'life', 'short']
lemma list: ['opera', 'unite', 'apps', 'feedback', 'forums', 'create', 'new',
'app', 'feedback']
lemma list: ['be', 'fuckin', 'good', 'muhahaha', 'best', 'sleep', 'life']
lemma list: ['ok', 'goood']
lemma list: ['bed', 'goodnight']
lemma list: ['surprised', 'baltimore']
lemma list: ['pretty', 'sums', 'truly', 'appreciated', 'fast', 'service', 'day',
'monday']
lemma list: ['home', 'school', 'let', 'early']
lemma list: ['implying', 'spambot']
lemma list: ['finished', 'eating', 'breakfast', 'jayson', 'steph', 'maria',
'gettin', 'ready', 'graduation', 'practice']
lemma list: ['iranian', 'election', 'fever', 'spreading', 'faster', 'swine',
'flu', 'hope', 'green', 'avatar', 'soon']
lemma list: ['hope', 'mutually', 'exclusive']
lemma list: ['2', 'hours', 'ya', 'later', 'xxx']
lemma list: ['working', 'today']
lemma list: ['lee', 'mom', 'making', 'tonight', 'bc', 'not', 'want', 'sit',
'ps', 'blackberry', 'came']
lemma list: ['going', 'play', 'havnt', 'clue', 'playing', 'hopefully', 'play',
'bientot']
lemma list: ['helllllo', 'twitter', 'iremember', 'playing', 'haveyouever',
'follow', 'ed', '140conf']
lemma list: ['happy', 'birthday', 'late', 'tupac', '2nd', 'major', 'rap',
'crush', 'heart', 'belonged', 'kwame', '1st']
lemma list: ['phone', 'came', 'need', 'charge', 'be', 'go', 'to', 'start',
'twittering']
lemma list: ['cool', 'people', 'thrilled', 'bring', 'wait', 'store']
lemma list: ['macbook', 'macbook', 'pro', 'way', 'welcome', 'dark']
lemma list: ['photovia', 'icanreadâ', 'need']
lemma list: ['edit', 'friday', 'post', 'monday', 'yall', 'u', 'love', 'guy',
'super', 'star', 'rampb', 'heart', 'throb', 'saaaang', 'ow', 'owwwee']
lemma list: ['summer', 'defo', 'going', 'boring', 'tell', 'woop', 'woop',
'party', 'friday', 'sat', 'tho']
lemma list: ['absolutely', 'booked', 'table', 'rooms']
lemma list: ['lay', 'rub', 'feet', 'ready']
lemma list: ['armani', 'parfumes', 'sind', 'echt', 'toll']
lemma list: ['yeah', 'forgetting', 'sports', 'brain', 'programmed', 'think',
'photos', 'slower', 'pace', 'diversify']
lemma list: ['press', 'plug', 'fun', 'blog', 'like', 'description', 'work']
lemma list: ['square', 'thanks', 'btw', 'u', 'witelrsstorontoca', 'ssid']
```

```
lemma list: ['nice', 'work', 'whore', 'bein', 'sick', 'advantages', 'lotsa',
'time', 'lay', 'catch', 'movies']
lemma list: ['bored', 'feel', 'like', 'summer']
lemma list: ['lmao', 'yeah', 'sounds', 'seriously', 'strange', 'think',
'replace', 'sounds']
lemma list: ['having', 'problems', 'tweets', 'coming', 'cell', 'phones', '3',
'morning', 'thanks']
lemma list: ['got', 'set', 'senior', 'pics', 'pretty']
lemma list: ['finally', 'way', 'office']
lemma list: ['ha', 'ha', 'ha', 'de', 'la', 'cool', 'fancy', 'seeing', 'huh',
'miss', 'face', 'holidays', 'good', 'friend', 'wine']
lemma list: ['hour', 'gmt', 'day', 'finals']
lemma list: ['dowld', 'hear', 'feel', 'tell', 'like']
lemma list: ['5', 'o', 'clock']
lemma list: ['lol', 'people', 'swine', 'flu', 'way', 'getting', 'regular',
'flu', 'bringing', 'masks']
lemma list: ['happy']
lemma list: ['grew', 'listening', 'jazz', 'know', 'taste', 'crowd', 'dispersed']
lemma list: ['like', 'new', 'hair']
lemma list: ['ty', 'appreciate']
lemma list: ['sweet', 'wait', 'reading', 'week', 'n', 'beta', 'program',
'rocks', 'half', 'reading', 'list', 'beta']
lemma list: ['school', 'totally', 'lame', 'glad', 'jb', 'amp', 'mcfly', 'ipod']
lemma list: ['hate']
lemma list: ['miss', 'aric', 'not', 'want', 'jimmy', 'wonderful', 'getting',
'c', 'gets']
lemma list: ['pom', 'bear', 'time']
lemma list: ['late', 'great', 'solo', 'listen', 'proud', 'mary']
lemma list: ['city', 'ive', 'got', 'new', 'shoes']
lemma list: []
lemma list: ['green', 'means']
lemma list: ['good', 'hope', 'cool', 'babe']
lemma list: ['like', 'heat', 'right']
lemma list: ['lvatt', 'amazing', 'omg', 'absolutely', 'incredible', 'powerful',
'beautiful', 'definately', 'worked', 'hard', 'boys']
lemma list: ['sis', 'got', 'iphone', 'hope', 'job', 'fall', 'awesome']
lemma list: ['needs', 'tarina', 'barbie', 'doll']
lemma list: ['like']
lemma list: ['fiber', 'cereal', 'suppress', 'appetite', 'yummy', 'woot']
lemma list: ['heyyy', 'man']
lemma list: ['simple', 'stunning', 'portion', 'proceeds', 'st', 'judes']
lemma list: ['haha', '200th', 'tweet', 'whoo']
lemma list: ['yeah', 'caught', 'switch', 'hudson']
lemma list: ['sorting', 'youngest', 'daughter', 'party', 'invitations',
'laptop', 'mickey', 'mouse', 'boys', 'minnie', 'girls']
lemma list: ['bet', 'look', 'great', 'shorter', 'cut', 'cooler', 'awesomer']
lemma list: ['time', 'favourite', 'video', 'makes', 'smile']
lemma list: ['think', 'excess', 'cartilidge', 'awaiting', 'xray', 'results']
```

```
lemma list: ['major', 'fan', 'old', 'radio', 'detective']
lemma list: ['sure', 'download', 'itunes']
lemma list: ['know', 'simple', 'meant', 'making', 'dreamweaver', 'tedious',
'code']
lemma list: ['yup', 'called', 'personal', 'trainers']
lemma list: ['album', 'awesome']
lemma list: ['lol', 'pretty', 'sure', 'smells', 'like', 'lilac', 'love',
'sprinkles']
lemma list: ['goodmorning']
lemma list: ['appears', 'lot', 'look', 'forward']
lemma list: ['listening', 'telepopmusik', 'sooooo', 'good']
lemma list: ['glad', 'help']
lemma list: ['watched', 'happens', 'vegas', 'pretty', 'suweet']
lemma list: ['cool', 'look', 'forward', 'looking', 'expanding', 'july']
lemma list: ['crappy', 'day', 'better', 'email', 'telling', 'won', 'yummy',
'april', 'flores', 'art', 'work', 'thanks', 'alix']
lemma list: ['have', 'lazzzzzy', 'day', 'watchin', 'music', 'channel', 'amp',
'eatin', 'chocolate']
lemma list: ['installed', 'tweetdeck']
lemma list: ['good', 'morning', 'surprisingly', 'staying', 'till', '230am',
'wide', 'awake', '820', 'figure']
lemma list: ['love', 'n', 'miss', 'u', 'enjoying', 'momma']
lemma list: ['hanging', 'laura', 'today', 'go', 'to', 'snow', 'cone']
lemma list: ['listening', 'jen', 'dave', 'eating', 'sesame', 'chicken']
lemma list: ['newsflashh', 'itssss', 'almsot', 'summer']
lemma list: ['real']
lemma list: ['thank']
lemma list: ['enjoy', 'w', 'allah', 'yet2abbal', 'u', 'come']
lemma list: ['putting', 'kitchen', 'bookshelves', 'mom', 'bought', 'yesterday',
'house', 'slowly', 'getting', 'storage', 'bigger']
lemma list: ['glastowc', 'glasto', 'twitterbury', 'â1750', 'week', 'glasto',
'world', 'cup', 'great', 'effort', 'people', 'thanks', 'donated']
lemma list: ['oxid', 'commons', 'program', 'oxcom', 'looking', 'forward',
'meet']
lemma list: ['faith', 'rewarded']
lemma list: ['shiny', 'healthy', 'teeth', 'love', 'dentist', 'appointments',
'wisdom', 'teeth', 'yikes']
lemma list: ['worth', 'remembering']
lemma list: ['lmao', 'imagine', 'having', 'regrets', 'alot', 'sore', 'shins']
lemma list: ['love', 'pic', 'totally', 'agree', 'u']
lemma list: ['rented', 'quotdead', 'silencequot', 'place', 'called', 'mr',
'movies', '1', 'rentals', 'monday', '202nd', 'update']
lemma list: ['yeah', 'english', 'finally', 'complete', 'science', 'tomorrow',
'good', 'stacy', 'mom', 'lvattoh', 'amp', 'steal', 'shirt']
lemma list: ['morning', 'family', 'want', 'wish', 'u', 'productive', 'day',
'lots', 'smiles']
lemma list: ['addicted', 'coffee', 'anymore', 'drinking', 'like', '11', 'water']
lemma list: ['close', 'level', '26', 'rc']
```

```
lemma list: ['looking', 'graphic', 'design', 'job', 'andor', 'photography',
'assignments', 'let', 'know']
lemma list: ['course', 'hope', 'followers', 'need', 'friday']
lemma list: ['tita', 'door', 'bit', 'chit', 'chat']
lemma list: ['heyy', 'gurlie', 'welcome', 'twitter']
lemma list: ['send', 'dewsoldiergirl', 'confirmation', 'rejoin', 'community',
'boards', 'left', 'free']
lemma list: ['hehehe', 'fun']
lemma list: ['thanks', 'certainly', 'relief']
lemma list: ['know', 'haha', 'x']
lemma list: ['awww', 'good', 'luck', 'julie', 'looking', 'forward', 'seeing']
lemma list: ['going', 'iranian', 'today', 'twitter', 'got', 'to', 'love',
'false', 'flag', 'operations', 'fun']
lemma list: ['arlington', 'beerbq', 'place', 'weekend']
lemma list: ['laker', 'parade', 'tomorrow', 'cause', 'mayhem', 'destruction',
'boo', 'lot']
lemma list: ['good', 'morn1ng', 'breakfast', 'screaming', 'right', 'work',
'rest', 'day', 'happy', 'tuesday']
lemma list: ['hello', 'world', 'amp', 'grace']
lemma list: ['pah', 'competition', 'judges', 'trust', 'pron']
lemma list: ['good', 'morning', 'happy', 'finals', 'today', 'tired']
lemma list: ['nariz', 'pooped', 'outside', 'today', 'friends', 'time', 'weeks',
'going', 'crate', 'til', 'morning', 'great', 'progress']
lemma list: ['finally', 'sunny', 'outside', 'shower', 'walk', 'cleaning',
'knows', 'oh', '50th', 'update']
lemma list: ['weather', 'scare']
lemma list: ['hello', 'doggies', 'included', 'tweeted', '5', 'days', 'weird']
lemma list: ['maddie', 'found']
lemma list: ['break', 'time', 'work', 'bbs', 'lt3', 'fun']
lemma list: ['eat', 'quesadillas']
lemma list: ['wife', 'er', 'morning', 'sick', 'fine', 'fun', 'way', 'start',
'8th', 'anniversary']
lemma list: ['figure', 'happy', 'right']
lemma list: ['nytie', 'twttiepies', 'think', 'hold', 'longer', 'sleepy',
'maybe', 'tom', 'lucky', 'lol']
lemma list: ['umm', 'yea', 'shall', 'bbm', 'fantastic', 'venture', 'yes',
lemma list: ['love', 'blog', 'header', 'great', 'minds', 'think', 'alike']
lemma list: ['searced', 'lines', 'vines', 'trying', 'times']
lemma list: ['mistake', 'makes', 'great', 'joke', 'punchline']
lemma list: ['voted', 'lead', 'right']
lemma list: ['fun']
lemma list: ['figuring', 'new']
lemma list: ['hi', 'maryse', 'love', 'autograph', 'wwe', 'special', 'address']
lemma list: ['goingg', 'somee', 'cool', 'kids', 'decided', 'skip', 'school',
'todayy', 'cough']
lemma list: ['thanks', 'kind', 'wonderful', 'time']
lemma list: ['new', 'twitter', 'glad', 'fluff', 'friends', 'yay', 'koali',
```

```
'happy', 'ok', 'work']
lemma list: ['anonymous']
lemma list: ['trying', 'tv', 'work']
lemma list: ['great', 'post']
lemma list: ['happy', 'birthday', 'hope', 'good']
lemma list: ['good', 'morning']
lemma list: ['hello', 'miley', 's', 'life', 'big', 'star', 'not', 'sick',
'paps', 'message']
lemma list: ['sepp', 'blatter', 'sabc', 'official', 'visit', 's', 'close']
lemma list: ['sad', 'thing', 'nude', 'entire', 'time', 'chatting', 'morning',
'need', 'pantiessssss']
lemma list: ['ehhh', 'sup', 'livvi', 'u', 'hun']
lemma list: ['lmao', 'sip']
lemma list: ['going', 'lay', 'pool']
lemma list: ['home', 'pick', 'cheers']
lemma list: ['love', 'ikea', 'socal', 'shop', 'wait', 'deliver', 'items', 'lv']
lemma list: ['dinner', 'subway', 'peizhi', 'happily', 'went', 'meeting', 'felt',
'satisfaction', 'submit']
lemma list: ['soon', 'canadian', 'history', 'needs']
lemma list: ['pm', 'suck', 'hand', 'cl', 'workers', 'talk', 'seldom']
lemma list: ['hey', 'wats', 'good', 'dude']
lemma list: ['awww', 'congrats']
lemma list: ['seven', 'daaaysss', 'yaay']
lemma list: ['love', 'zit', 'cream', 'pic']
lemma list: ['sitting', 'outside', 'enjoying', 'sun']
lemma list: ['coming', '2nite', 'birmingham', 'wait', 'time', 'going', 'slow',
'later']
lemma list: ['ok', 'joined', 'totally', 'pointless', 'be', 'shocked', 'find',
'actual', 'update', 'rant', 'pointlessness']
lemma list: ['ha', 'ha', 'iim', 'sure', '10year', 'old', 'scene']
lemma list: ['oh', 'cute']
lemma list: ['meet', 'mall']
lemma list: ['voted', 'drawn', 'picture', 'good', 'drawing']
lemma list: ['haha', 'sorry', 'poking', 'fun']
lemma list: ['direct', 'question', 'btw']
lemma list: ['oh', 'good', 'agree', 'certainly', 'life', 'changing']
lemma list: ['happy', 'birthday', 'great', 'day']
lemma list: ['thing', 'good', 'recessions', 'end']
lemma list: ['tickled', 'ffcOcb', 'hear', 'twitter', 'actually', 'hear']
lemma list: ['audio', '03xyou', 'from', '03xyoutumblrcom']
lemma list: ['gt', 'good', 'movie', 'spent', 'half', 'saying', 'quotwtfquot',
'enjoy']
lemma list: ['speed', 'agility', 'class', 'road', 'trip', 'michigan', 'besties',
'crew'l
lemma list: ['yeah', 'great', 'summer', 'break']
lemma list: ['woo', 'hoo', 'triplets', 'ooh', 'not', 'author', 'need', 'new',
'books']
lemma list: ['got', 'physical', 'lots', 'stuff', 'house', 'today']
```

```
lemma list: ['ur', 'welcome']
lemma list: ['woke', 'morning', 'texas', 'mind', 'ready', 'new', 'braunfels',
'floating', 'river', 'sun', 'beer', 'amp', 'best', 'friends']
lemma list: ['looking', 'sales', 'calls', 'business']
lemma list: ['shopping', 'lach']
lemma list: ['sent', 'text', 'message', 'laugh', 'let', 'know', 'hahaha']
lemma list: ['saw', 'night', 'ago', 'walking', 'stairs', 'lp', 'field',
'walked', 'right', 'past']
lemma list: ['lol', 'thank', 'find', 'new', 'unknown', 'videos']
lemma list: ['oh', 'haha', 'madam', 'talking', 'situation', 'lol']
lemma list: ['discovering', 'bali', 'long', 'time', 'visit', 'happy', 'holiday',
'people']
lemma list: ['cool', 'freightliners', 'hope', 'big', 'engine']
lemma list: ['good', 'morning', 'sunshine']
lemma list: ['good', 'job', 'chickadee']
lemma list: ['hey', 'need', 'follow', 'gerard', 'way', 'lyn', 'z', 'baby',
'stuff', 'pleaaase']
lemma list: ['friend', 'god', '300th', 'update']
lemma list: ['ok', 'yeah', 'shiftmiddleclick', 'duplicate']
lemma list: ['definitely', 'ashamed']
lemma list: ['haha', 'good', 'know', 'close', 'check', 'plants', 'thanks',
'heads']
lemma list: ['82', 'followers', 's', 'cool', 'cheers', 'watching', 'tweet',
'lol', 'tell', 'friends', 'follow', 'want', '100', 'followers']
lemma list: ['100', 'useful', 'quality', 'apps', 'askin', 'advice']
lemma list: ['lol', 'oh', 'thought', 'u', 'smh', 'babes']
lemma list: ['new', 'twitter']
lemma list: ['baking', 'butt', 'week', '2', 'catch', 'w', 'bbaers', 'darn',
'summer', 'parties', 'falling']
lemma list: ['glad', 'hear']
lemma list: ['tap', 'rest', 'today', 'prokofiev', 'mozart', 'karg', 'elert']
lemma list: ['awesome', 'excited', 'long', 'overdue', 'outting', 'hiphop',
'weekend', 'hahaha']
lemma list: ['simple', 'laptop']
lemma list: ['finally', 'home', 'planning', 'leavin', 'till']
lemma list: ['lesson', 'ortho', 'appt', 'dreading', 'tomorrow']
lemma list: ['treated', 'comfy', 'looking', 'red', 'phonics', 'hoody']
lemma list: ['english', 'exam', 'went', 'okay', 'revising', 'french', 're',
'geography', 'urrff']
lemma list: ['hellyeah']
lemma list: ['hey', 'pcmag', 'radio', 'live', 'gt']
lemma list: ['going', 'bed', '1030pm', 'week', 'sooooo', '5th', 'grade',
'amazing']
lemma list: ['great', 'love', '8yr', 'old', 'daughter', 'watch', 'good', 'tv']
lemma list: ['shopping', 'think', 'stop', 'eating', 'meat', 'sounds',
'interesting', 'tweet', 'later']
lemma list: ['whoa', 'awesome', 'going', 'great']
lemma list: ['tweet', 'soon', 'rog', 'nice', 'hear']
```

```
lemma list: ['watching', 'hannah', 'montana']
lemma list: ['thank', 'god', 'dashboard', 'mac', 'comps']
lemma list: ['today', 'leaders', 'meeting', 'ended', 'early', 'reached', 'home',
'11pm', 'miracle', 'hope', 'happen', 'single', 'time']
lemma list: ['fine', 'tuesday', 'grabbed', '20', 'ssl', 'certificate', 'hmmm']
lemma list: ['excited', 'finally', 'gotten', 'student', 'confirmed', 'care']
lemma list: ['good', 'morning', 'difference', 'chance', 'inspired', 'loving',
'actions', 'held']
lemma list: ['thing', 'launch', 'ie8', 'check', 'work', 'e', 'mail', 'home',
'use', 'exchange', 'server', 'dormant']
lemma list: ['lol', 'best']
lemma list: ['guy', 'streets', 'balt', 'playing', 'trumpet', 'liked', 'missed',
'high', 'notes', 'kept', 'act', 'straining', 'leaning', 'note']
lemma list: ['taylor', 'swift', 'amazing', 'workkkk', 'sooon', 'bleehhh',
'apparently', 'webster', 'old', 'highschool', 'sweet', 'deal']
lemma list: ['jonasbrothersslt3', 'be', 'sitting', 'chores', 'amp', 'watching',
'tv']
lemma list: ['will', 'good', 'drag', 'hell', 'enjoy', 'x']
lemma list: ['waking', 'tom', 'waits', 'singing', 'want']
lemma list: ['posts', 'long', 'missing', 'sage', 'advice']
lemma list: ['thx', 'ff', 'twitter', 'â']
lemma list: ['maybe', 'drive', '55', 'buhahaha', 'lamest', 'joke']
lemma list: ['2', 'favorite', 'things', 'fuzzball', 'father', 'day']
lemma list: ['lovee', 'twitter', 'twitter', 'loves', 'mee', 'adam', 'lambert',
'xd'l
lemma list: ['pretty', 'teal', 'suede', 'journal', 'cherry', 'blosssoms',
'inside']
lemma list: ['live', 'inside', 'yay']
lemma list: ['good', 'morning']
lemma list: ['yeh', 'little', 'scoop', 'thumb', 'left']
lemma list: ['getting', 'offline', 'care']
lemma list: ['like', 'guy', 'suit']
lemma list: ['omgosh', 'good', 'thing', 'cute', 'cuddly']
lemma list: ['getting', 'closer', 'closer', 'cai', 'nervous', 'excited']
lemma list: ['think', 'pretty', 'fair', 'shot', 'mr', 't', 'rex']
lemma list: ['iremember', 'cooked', 'eggs', 'morning', 'wwwemericocom']
lemma list: ['beach', 'time', 'lol', 'talk', 'later', 'going', 'church', 'love',
'girly']
lemma list: ['went', 'concert', 'night', 'hate', 'lt3', 'expecially', 'eve']
lemma list: ['aww', 'nice', 'lt3']
lemma list: ['sucks', 'guess', 'little', 'quotelectricquot', 'day', 'tired',
'night', 'able', 'sleep']
lemma list: ['good', 'morning']
lemma list: ['watchmen', 'references', 'follow', 'real']
lemma list: ['got', 'tix', '917am', 'mst', 'earlier', '1000am', 'supposed',
'happen', 'psyched']
lemma list: ['electric', 'shock', 'torture', 'test', 'day', 'let', 'know',
'hated']
```

```
lemma list: ['way', 'proton', 'radio', 'playing', 'not', 'forget', 'tune']
lemma list: ['great']
lemma list: ['profile', 'pic', 'changed', 'ill', 'looking', '4', 'scoop',
'sexy', 'adhd', 'kicks', 'good', 'morning']
lemma list: ['fine', '6', 'sounds', 'good', 'thank', 'appreciate']
lemma list: ['cool', 'knowing', 'coming', 'point', 'nice', 'available', 'think',
'nitpicks', 'v']
lemma list: ['waited', 'waited', 'surprising', 'signing', 'legal', 'documents',
'today', 'officially', 'change', 'laquiesha']
lemma list: ['oh', 'okay', 'know', 'need', 'money', 'yeah', 'got', 'pics',
'pics', 'nice', 'thanks', 'lot', 'mai', 'be', 'glad']
lemma list: ['thx', 'best']
lemma list: ['lovesss', 'sun', 'topped', 'tan', 'cheeky', 'tan', 'lines']
lemma list: ['lol', 'lot', 'stands', 'quality', 'management', 'representative',
lemma list: ['goooood', 'hahahha', 'true', 'glad', 'laugh']
lemma list: ['be', 'busy', 'drooling', 'video', 'yeahh', 'work', 'captain']
lemma list: ['be', 'busy', 'drooling', 'video', 'yeahh', 'work', 'captain']
lemma list: ['awh', 'cool']
lemma list: ['mr', 'president', 'geeee', 'be', 'history', 'regents', 'wish',
'luck', 'ill', 'love', 'forever']
lemma list: ['ah', 'book', 'watch', 'bogey', 'let', 'know']
lemma list: ['thanks', 'yeah', 'like', 'mentioned', 'fun', 'day', 'looking']
lemma list: ['piglet', 'dead']
lemma list: ['great', 'time', 'best', 'people', 'night2day']
lemma list: ['round', 'corner', 'ok', 'big', 'corner']
lemma list: ['congrats', 'safe', 'return']
lemma list: ['haha', 'fun', 'started', 'recently', 'thou']
lemma list: ['found', '2', 'cinema', 'tickets', '06', '07', 'know', 'brought',
'memories']
lemma list: ['look', 'think', 'hole', 'punch', 'puttin', 'moves', 'dew']
lemma list: ['sad', 'hit', 'settled']
lemma list: ['half', 'hour', '2', 'be', 'yes', 'be', 'gone', '4', 'day', 'den',
'bacck', '2', 'work', 'be']
lemma list: ['got', 'home', 'work', 'night', 'tonight', 'night']
lemma list: ['welcome']
lemma list: ['kehkehkeh', 'mmmmm', 'coffee', 'handing', 'leaflets',
'wombats', 'skl', 'today', 'u', 'mind', 'luce', 'comes', '2']
lemma list: ['hey']
lemma list: ['think', 'sew', 'dress', 'today', 'pattern', 'roll']
lemma list: ['btw', 'good', 'music', 'guys', 'rocks']
lemma list: ['wants', 'running', 'niels']
lemma list: ['doggy', 'likes', 'play', 'vacuum', 'cleaner', 'know',
'apparently', 'favorite', 'toy', 'goes', 'completly', 'nuts']
lemma list: ['denn', 'sims', '3']
lemma list: ['cedar', 'point', 'biffs']
lemma list: ['double', 'decker', 'buses', 'wonderful']
lemma list: ['19', 'days', 'plans', 'got', 'changed', 'dads', 'week', 'grandma',
```

```
'weekend']
lemma list: ['watching', 'toy', 'story', 'nate', 'sure', 'great', 'taste',
'comes', 'movies', 'josh', 'competition']
lemma list: ['phone', 'amazing', 'hope', 'bertram', 'replaces', 'morning',
'coffee'l
lemma list: ['congratulations', 'x']
lemma list: ['great', 'vacation']
lemma list: ['thank', 'god', 'language', 'called', 'english', 'talk', 'sleep',
'nowit', 'late', 'p', 'u']
lemma list: ['finally', 'finished', 'typing', 'woohoooo', 'need', 'add',
'graphs']
lemma list: ['shower', 'power']
lemma list: ['chillaxin', 'liking', 'extremely', 'hot', 'weather', 'necessary',
'100', 'degrees', 'june', 'think', 'lol']
lemma list: ['dad', 'fitted', 'new', 'leg', 'soon', 'ordered', 'varicose',
'veins', 'dad']
lemma list: ['welcome']
lemma list: ['luna', 'bar']
lemma list: ['mompreneur', 'updated', 'page', 'invite', 'join', 'blogging',
'moms'l
lemma list: ['problem', 'thanks', 'â']
lemma list: ['finished', 'school', 'rest', 'life', 'summer', 'started']
lemma list: ['surprised', 'stepping', 'scale', 'morning', 'trying']
lemma list: ['eating', 'watching', 'bloody', 'valentine']
lemma list: ['people', 'like', 'clown', 'easier', 'moral', 'arc', 'bend',
'justice', 'tonight', 'lovely']
lemma list: ['oh', 'saying', 'accomplish', 'things', 'list', 'true',
'accomplish', 'things']
lemma list: ['gee', 'informative']
lemma list: ['hello', 'welcome', 'twitter', 'work', 'social', 'media', 'savvy',
'lot']
lemma list: ['good', 'morning', 'movie', 'night', 'jim', 'house', 'night',
'fun', '2', 'eat', 'lunch', '2', 'bank', 'amp', 'maybe', 'wal', 'mart', 'later',
'plans', 'w', 'sara']
lemma list: ['gives', 'good', 'ones']
lemma list: ['recommend', 'person', 'day', 'feel', 'recommend', 'y', 'check']
lemma list: ['day', 'pre', 'production', 'new', 'shit']
lemma list: ['thanks', 'date']
lemma list: ['sure', 'thing']
lemma list: ['maybe', 'clearer', 'u', 'speak', 'purest', 'form', 'indonesian',
'hard', 'understand', 'u', 'noe']
lemma list: ['attn', 'friend', 'looking', '2', 'rtg', 'tickets', 'dm', 'gets',
'info']
lemma list: ['playing', 'ideas', 'brochure', 'love', 'watermark', 'far', 'good']
lemma list: ['thanks', 'sent', 'best', 'wishes', 'anniversary', 'today']
lemma list: ['quotwow', 'tight', 'fitquot', 'lmao', 'shutup']
lemma list: ['appreciate', 'concern']
lemma list: ['welcome', 'board', 'new', 'followers', 'appreciate', 'following',
```

```
'world', 'largest', 'trimaran']
lemma list: ['gt', 'yes', 'went', 'got', 'margarita', 'pizza', 'amp', 'italian',
'sausage', 'onions', 'pizzas', '12', 'eyes']
lemma list: ['totally', 'hold', 'yall', 'donnie', 'go', 'break', 'sure', 'come',
'luv', 'ya']
lemma list: ['thanks', 'foxy', 'love', 'ur', 'best', 'mami']
lemma list: ['pleasure']
lemma list: ['butterfly', 'fly', 'awayyyy', 'hannah', 'montana', 'movie',
'awesomeee', 'hungry', 'noww']
lemma list: ['love', 'quotstarlightquot', 'lot', 'stuff', 'amazing']
lemma list: ['real', 'far', 'talking', '4', '12', 'miles', 'away']
lemma list: ['ooh', 'cool']
lemma list: ['hahah', 'actually', 'comes', 'word', 'assume', 'ass', 'u',
'kehhehehehe']
lemma list: ['excited', 'today', 'courtney', 'bible', 'study', 'starts', 'afw',
'starts', 'missed', 'girls']
lemma list: ['buenos', 'dias', 'getting', 'ready', 'gym', 'er', 'n']
lemma list: ['exploring', 'world', 'twitter', 'listening', 'radio',
'quotevacuate', 'dancefloorquot', 'yeah']
lemma list: ['proud', 'picturee']
lemma list: ['sorry', 'away', 'moving', 'office', 'crosstown', 'raring']
lemma list: ['dmdays', 'ivanka', 'trump', 'love', 'love', 'challenges', 'email']
lemma list: ['getting', 'nails', 'hellloooo', 'summmmer']
lemma list: ['jersey', 'w', 'fam', 'breakfast', 'ready']
lemma list: ['work', 'ive', 'got', 'uk', 'v', 'usa', 'ultimate', 'fighter',
'taped', 'go', 'to', 'chill', 'watch']
lemma list: ['thanks', 'welcome']
lemma list: ['aha', 'thanks', 'satisfying', 'curiosity', 'favorite', 'sorbet',
'flavor']
lemma list: ['charitytuesday', '1take', 'pic', 'band', 'comfort', 'doll',
'2auction', 'pic', 'ebay', '3send', 'proceeds', 'world', 'vision', '4no',
'brainer']
lemma list: ['thanks', 'great', 'suggestions', 'makes', 'appreciate', 'twitter',
'lot', 'thought']
lemma list: ['exactly']
lemma list: ['great', 'time', 'rock']
lemma list: ['mompreneur', 'moms', 'biz', 'come', 'join', 'featured',
'mompreneur', 'invitation']
lemma list: ['online', 'pitching', 'brainyday', 'concept', 'excited']
lemma list: ['thanks', 'chick', 'year', 'yay', 'going', 'garnier', 'event',
'xxx']
lemma list: ['tweet', 'u', 'join', 'u', 'not', 'thurs', 'amp']
lemma list: ['sleepy', 'maybe', 'sleep']
lemma list: ['hiiiiiii', 'updating', 'itunes', 'hope', 'haywire']
lemma list: ['lol', 'kidding', 'huh']
lemma list: ['will']
lemma list: ['hope', 'sats', 'friday']
lemma list: ['wireless', 'access', 'installed', 'baldwin', 'observatory', 'bad',
```

```
'luckily', 'help', 'outdoor', 'coverage']
lemma list: ['haha', 'picture', 'favourite']
lemma list: ['ther', 'love', 'west', 'coast', 'friendship', 'lt3', 'x']
lemma list: ['alright', 'alright', 'come', 'visit']
lemma list: ['good', 'morning']
lemma list: ['good', 'hapnin']
lemma list: ['saskatchewan', 'sarcasm', 'corner', 'gas', 'â', 'authentic',
'sask', 'kinda', 'got', 'to', 'watch', 'traveltuesday']
lemma list: ['thanks']
lemma list: ['know', 'course', 'know', 'feel', 'better', 'bronchitis', 'stress',
'kicking', 'ass', 'lol']
lemma list: ['riding', 'limo', 'marleas', 'sweet', 'sixteen', 'yay', 'fun',
'stuff']
lemma list: ['pegi', 'wins', 'fear', 'spider', 'staying']
lemma list: ['omg', 'sounds', 'awesome']
lemma list: ['great', 'thanks']
lemma list: ['ricky']
lemma list: ['skipped', 'quotpunquot', 'setting', 'appears', 'set',
'quotcomedy', 'freezequot', 'explain', 'dire', 'lack', 'humour']
lemma list: ['â', 'lvatt']
lemma list: ['rooted', 'mark', 'debut', 'sweet', 'adorable']
lemma list: ['_', '_', 'heyy', 'mate', 'reemers', 'mancheste', 'watching',
'blog', 'tv']
lemma list: ['germans', 'love', 'hoff', 'lucky', 'haunted', 'berlin', 'wall',
'concert', 'taking', 'german', 'class']
lemma list: ['congrats', 'lakers', 'fans', 'turkey', 'cheered', 'lakers',
'booed', 'hedo']
lemma list: ['rockness', 'wishing', 'going', 't', 'park', 'hate', 'having',
'wait', 'till', 'october', 'green', 'day', 'bring', 'belfast']
lemma list: ['movie', 'be', 'watching', 'sam']
lemma list: ['trying', 'find', 'better', 'video', 'editing', 'program', 'knows',
'free', 'download', 'pc']
lemma list: ['audience', 'member']
lemma list: ['amazingly', 'pretty', 'early', 'lol']
lemma list: ['time', 'mag', 'online', 'interesting', 'watching', 'videos',
'morning', 'enjoying', 'free', 'content', 'lasts']
lemma list: ['be', 'sooo', 'tireddddd', 'needz', 'he', 'homework', 'pics']
lemma list: ['love', 'living', 'awesome', 'town', 'anytime', 'know']
lemma list: ['confirmed', 'tweets', 'tweets', 'sure', 'knew', '140conf']
lemma list: ['let', 'becca', 'tweet', 'killed', 'sims', 'equally', 'horrible']
lemma list: ['cool', 'looking', 'forward', 'reading']
lemma list: ['twittering', 'debbie', 'service']
lemma list: ['tomorrow', 'quotthe', 'official', 'los', 'angelenos', 'sick',
'dayquot', 'aka', 'quotskip', 'work', 'lakers', 'parade', 'dayquot']
lemma list: ['okay', 'showered', 'dressed', 'feeling', 'little', 'better',
'hmm', 'little', 'walk', 'sun']
lemma list: ['reading', 'avalon', 'high', 'hah', 'surprised']
lemma list: ['new', 'kid', 'block', 'good', 'hollywood']
```

```
lemma list: ['ut', 'oh', 'good', 'luck']
lemma list: ['likely', 'local', 'pub']
lemma list: ['feel', 'bad', 'reactions']
lemma list: ['getting', 'dressed', 'amp', 'getting', 'tomorrow', 'excited',
'hubby', 'bday', 'woohoo']
lemma list: ['oh', 'good', 'good']
lemma list: ['sorry', 'trout', 'wants', 'hear', 'blisters', 'feet']
lemma list: ['happy', 'birthday', 'alice']
lemma list: ['yeah', 's', 'go', 'to', 'great', 'song', 'not', 'think', 'tired',
'not'l
lemma list: ['visabeira', 'rulzzzzz']
lemma list: ['try', 'seesmic']
lemma list: ['omg', 'love', 'new', 'haircut', 'proper', 'sexy', 'want', 'like']
lemma list: ['picked', 'flowers', 'gone', 'study']
lemma list: []
lemma list: ['mitchel']
lemma list: ['watched', 'twilight', 'horrible', 'watching', 'princess',
'diaries', 'sooo', 'bored']
lemma list: ['changing', 'green', 'solidarity', 'iranians', 'iranelections',
'know'l
lemma list: ['summeeeeeeer', 'lines', 'vines', 'amp', 'trying', 'times',
'friday']
lemma list: ['way', 'walsrode', 'tomorrow', 'greatest', 'days']
lemma list: ['sitting', 'meeting', 'mom', 'amp', 'grandmother', 'reguarding',
'school', 'hopefully', 'opening', 'locations', 'amp', 'salon', 'spas', 'yay']
lemma list: ['getting', 'twitter']
lemma list: ['hackorz', 's', 'teh', 'illegalz', 'oh', 'noes']
lemma list: ['wilde', 'brilliant', '19th', 'century', 'writer', 'poet',
'harper', 'bazaar', 'fav', 'magazine']
lemma list: ['love', 'amazin', 'favourite', 'singer', 'realised', 'shes',
'cool'l
lemma list: ['15', 'overs', '6', '22', 'overs', '4', '3', 'overs', 'love',
'math', 'games']
lemma list: ['s', 'way', 'look']
lemma list: ['having', 'lunch', 'w', 'parts', 'fambly', 'today', 'ztejas',
'yum']
lemma list: ['donate', 'cancer', 'cause', 'cheap', 'bugger']
lemma list: ['heading', 'target', 'lvatt', 'cause', 'damn', 'guy', 'walmart',
'bampn', 'new', 'sarah', 'dessen', 'book']
lemma list: ['day', 'kick', 'starting', 'diary', 'topic', 'eugenics', 'finally',
'writing', 'interested']
lemma list: ['good', 'cinema', 'exam']
lemma list: ['enamoured']
lemma list: ['lol', 'hero', 'saves', 'girl', 'frm', 'house', 'fire', 'amp',
'pumping', 'extra', 'smoke', 'stomach', 'like', 'u', 'case', 'drowning',
'naseeb']
lemma list: ['watching', 'gma', 'waiting', 'ashley', 'tisdale', 'haircut']
lemma list: ['gaminggg', 'budddyy', 'dllll', 'fo', 'shoo', 'love', 'loveyou']
```

```
lemma list: ['lol', 'movie', 'date', 'be', 'sure', 'ppl']
lemma list: ['nice', 'eyes']
lemma list: ['love', 's', 'song', 'not', 'wait', 'video']
lemma list: ['ps', 'jeffrey', 'today', 'tell', 'grocery', 'shopping', 'haha',
'loveyoubyeee']
lemma list: ['tyreseee', 'heading', 'netherlands']
lemma list: ['wondering', 'thought', 'think', 'funny']
lemma list: ['drive', 'rainbows', 'pretty', 'pretty']
lemma list: ['lmao', 'yeah', 'slow']
lemma list: ['tihs', 'psa', 'day', 'pandora', 'radio', 'keeps', 'sane', 'day']
lemma list: ['seeing', 'uploaded', 'soon']
lemma list: ['husband', 'going', 'dinner', 'ready', 'coming', 'home', 'lovelly']
lemma list: ['good', 'morning', 'making', 'cookies', 'today']
lemma list: ['haha', 'thanks', 'yeah', 'got', 'tattoo', 'like', 'sept', '2008',
'pretty', 'sick', 'sure', 'subnoize', 'tech', 'sat']
lemma list: ['sad', 'hear', 'passing', 'phrase', 'hear']
lemma list: ['_', 'happy', 'birthday']
lemma list: ['definitely', 'mom', 'angelina', 'jolie']
lemma list: ['4', 'sons', '3', 'old', 'play', 'games', 'fan', 'game', 'play',
'360']
lemma list: ['8', 'able', 'win', '2', '10']
lemma list: ['haha', 'case', 'go', 'to', 'blend', 'crowd']
lemma list: ['today', 'douche']
lemma list: ['sheesh', 'lot', 'money', 'reminded', 'stuff', 'away', 'nice']
lemma list: ['mmmm', 'olive', 'garden', 'leftovers', 'best', 'leftovers']
lemma list: ['booked', 'flight', '4th', 'july', 'weekend', 'wv']
lemma list: ['working', 'til', '2', 'pm', 'ugh', 'feel', 'bleh', 'cherie',
'ltgtlt']
lemma list: ['yes', 'think', 'great', 'agree', 'need', 'post', 'fresssssh']
lemma list: ['sleepy', 'time', 'goo', 'ood', 'heading', 'place', 'gnome',
'went', 'dream', 'theatre', 'lucky']
lemma list: ['12', 'hours']
lemma list: ['hahaha', 'yeah', 'small', 'dogs', 'small', 'messes', 'great',
'mess', 'sick']
lemma list: ['cool']
lemma list: ['hope', 'winlove', 'ya']
lemma list: ['totally', 'rocked', 'drunken', 'rockband', 'nothing', 'better',
'good', 'friends']
lemma list: ['drinkin', 'coke']
lemma list: ['yeah', 'beautiful']
lemma list: ['secured', 'spot', 'table', 'close', 'power', 'ready', 'keynote',
'semtech2009']
lemma list: ['started', 'wwwsocialtoocom', 'great', 'twool', 'thx',
'recommending']
lemma list: ['sorry', 'delay', 'twit', 'away', '4', 'winners', 'amp', 'send',
'mailing', 'info', 'yt', 'asap']
lemma list: ['_']
lemma list: ['switch', 'locations', 'canada', 'extremely', 'hot', 'muggy',
```

```
'south', 'texas']
lemma list: ['great', 'guys']
lemma list: ['hey', 'site', 'will', 'not', 'load', 'offering', 'free',
'hosting', 'thanks']
lemma list: ['hahah', 'ye', 'ye', 'ye', 'nasyid', 'pun', 'layan', 'jugaa',
'uuuu'l
lemma list: ['brilliant', 'add', 'firefox', 'called', 'quotread', 'laterquot',
'makes', 'tag', 'site', 'u', 'read', 'later', 'semi', 'bookmark']
lemma list: ['hanging', 'kristyn']
lemma list: ['flattery', 'continues', 'thanks', 'jena']
lemma list: ['bah', 'de', 'rien']
lemma list: ['thanks', 'mike', 'fun']
lemma list: ['yah', 'be', 'glad', 'u', 'liked', 'vid', 'be', 'working',
'charah', 'centric', 'course']
lemma list: ['agree', 'number', 'water', 'disagree', 'second', 'beat',
'banksters']
lemma list: ['got', 'lvatt', 'blackkeys', 'muchbetter', 'flywithme',
'turnright', 'whatdididotoyourheart', 'heybaby', 'amp', 'poisonivy',
'favorites']
lemma list: ['watching', 'twilight']
lemma list: ['invited', 'people']
lemma list: ['youu', 'people', 'leave', 'comments', 'pleasee', 'thankyouu']
lemma list: ['problem', 'awww', 'sure', 'lots', 'amazing', 'pics', 'lol']
lemma list: ['thanks']
lemma list: ['haha', 'nicknames', 'ppl', 'cal', 'meheyy', 'nz', 'be', 'known',
'gosip', 'girl', 'drama', 'queen', 'n', 'dumbblonde', 'be', '1', 'kind']
lemma list: ['lol', 's', 'friends', 'lol', 'met', 'bebo', 'year', 'ago', 'bff']
lemma list: ['freshman', 'learning', 'read', 'schedule', 'hahah', 'missing',
'math']
lemma list: ['3', 'dances']
lemma list: ['family', 'june', '14th', 'familyday']
lemma list: ['fine', 'chatting', 'people', 'pretending', 'working']
lemma list: ['proud', 'boys', '1', 'itunes']
lemma list: ['listening', 'linesvinesandtryingtimes', 'right']
lemma list: ['mom', 'mistake', 'high', 'school', 'addicted', 'warning']
lemma list: ['cousin', 'lol', '2', 'mins']
lemma list: ['share', 'like']
lemma list: ['hiking', 'indian', 'council', 'cave', 'trail', 'today']
lemma list: ['better', 'lvatt', 'ohhhh', 'yea']
lemma list: ['watching', 'law', 'amp', 'order', 'criminal', 'intent',
'listening', 'lovely', 'combination']
lemma list: ['nillas', 'worry', 'tequila', 'squicks']
lemma list: ['sun', 'shining', 'happy']
lemma list: ['brazilian', 'fans', 'supporting']
lemma list: ['salsaaaa', 'treilly']
lemma list: ['be', 'actually', 'eating', 'animal', 'crackersss', 'watching',
'grace', 'ha', 'whats', 'crackinn']
lemma list: ['good', 'luck']
```

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lemma list: ['jk', 'love', 'ur', 'sexy', 'tie', 'dye']
lemma list: ['hey', 'james', 'electrician', 'coming', 'tomorrow', '8', 'says',
'long']
lemma list: ['hmm', 'dreamed', 'woke', 'good', 'olnew', 'hamp', 'sleeping',
'window', 'rainy', 'morning']
lemma list: ['sorry', 'left', 'phone', 'home', 'lol', 'feel', 'free', 'exams',
'd', 'x']
lemma list: ['making', 'sense', 'think', 'bit', 'bananas']
lemma list: ['sort', 'kind']
lemma list: ['right', 'y', 'david', 'lloyd', 'everywere']
lemma list: ['buy', 'new', 'jonas', 'brothers', 'album', 'lines', 'vines',
'trying', 'times', 'good', 'great', 'fact', 'buy']
lemma list: ['waiting', 'dad', 'watched', 'old', 'school', 'germanteacher']
lemma list: ['seekers', 'goal', 'joy', 'undo', 'lifetime', 'negative',
'conditioning']
lemma list: ['midnight', 'showing', 'peoples', 'pron', 'better']
lemma list: ['met', 'lee', 'yong', 'dae', 'lin', 'dan', 'hahaha', 'dindt',
'pictures', 'ko', 'sung', 'hyun', 'sarangheyo']
lemma list: ['hi', 'thank', 'missed', 'twitter', 'friends']
lemma list: ['thanks', 'katherine', 'love', 'site', 'pron']
lemma list: ['hear', 'ya', 'way', 'lol', 'happy', 'tuesday']
lemma list: ['wooohooo', 'new', 'chickenfoot', 'video']
lemma list: ['yooou', 'lemme', 'borrow']
lemma list: ['wolverine', 'spiderman', 'want', 'wish', 'warlock', 'nub', 'lol']
lemma list: ['sammy', 'hagar', 'â', 'mas', 'tequila', 'little', 'trip', 'â']
lemma list: ['excited', 'fray', 'concert', 'today', 'wishing', 'baby', 'good',
'luck', 'interview', 'today']
lemma list: ['listening', 'thanks', 'wwwreverbnationcomkeithhide']
lemma list: ['needs', 'food', 'soo', 'going', 'watch', 'tv', 'shower', 'later']
lemma list: ['17quot', 'hope', 'not', 'plan', 'traveling', 'be', 'happy',
'15quot']
lemma list: ['having', 'lunch', 'bff']
lemma list: ['mw2', 'click', 'user', 'rate', 'comments', 'good', 'ideas',
'thumbs', 'post', 'active']
lemma list: ['count', 'lead', 'shutter', 'death', 'shutter', 'unit', 'quotlife',
'spanquot']
lemma list: ['car', 'street', 'mobile', 'jealous']
lemma list: ['loved', 'preclude', 'annoying', 'thanks', 'post', 'grad', 'life',
'going', 'pop', 'said', 'thinking', 'med', 'school']
lemma list: ['inspired', 'positive', 'charisma', 'following']
lemma list: ['thanks', 'sharing', 'couteract']
lemma list: ['hell', 'yeah', 'ripped']
lemma list: ['kim', 'finally', 'back', 'awful', 'task', 'moving', 'office',
'crosstown', 'owe', 'ya', 'ff', 'thanks']
lemma list: ['aight', 'let', 'fishing', 'love', 'brothers', 'sisters', 'flaws',
'scars', 'bruises', 'different', 'temperaments']
lemma list: ['watching', 'jimmy', 'kimmel', 'talks', 'oops']
lemma list: ['tell', 'masters', 'css', 'suck', 'owe', 'year', 'supply', 'advil']
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lemma list: ['aha', 'thankyou']
lemma list: ['sitting', 'listening', 'pussy', 'cat', 'dolls', 'wondering',
'cook', 'dinner', 'go', 'to', 'sit', 'garden', 'sunbathe', 'helps', 'think',
'honest']
lemma list: ['loves', 'life', 'pretty', 'lately']
lemma list: ['yes']
lemma list: ['good', 'morning', 'fabulous', 'uk', 'friends', 'good', 'late',
'afternoon', 'early', 'evening', 'hi']
lemma list: ['admire', 'mum', 'cheesy', 'know', 'given', 'alot', 'better',
'life'l
lemma list: ['enjoy', 'trip']
lemma list: ['103', 'followers']
lemma list: ['right']
lemma list: ['highlight', 'mornings']
lemma list: ['actually', 'drive', 'failure', 'file', 'server', 'home', 'lost',
'300', 'gb', 'site', 'issue', 'entirely']
lemma list: ['rumor', 'movie', 'works']
lemma list: ['hitting', 'links', 'todayyy']
lemma list: ['kjell', 'ekhorn', 'jon', 'forss', 'members']
lemma list: ['looks', 'like', 'working', 'thanks']
lemma list: ['hehe', 'u']
lemma list: ['opps', 'actually', '2', 'bestfriends']
lemma list: ['good', 'hear', 'cool', 'sent', 'dm', 'hope', 'start', 'help']
lemma list: ['kings', 'dominion', 'freaking', 'blast', 'tony', 'tyler', 'cody',
'linzy', 'jordan', 'best', 'people']
lemma list: ['come', 'real', 'events', 'worst', 'possible', 'situations',
'imagine', 'hurt', 'animals', 'mw']
lemma list: ['tired', 'raining', 'outside', 'window', 'sigh']
lemma list: ['check', 'links', 'sorry', 'thanks', 'heads']
lemma list: ['looks', 'like', 'time', 'lunch', 'patio']
lemma list: ['party', 'invites']
lemma list: ['kind', 'late', 'better', 'late', 'thanks', 'kind', 'wishes']
lemma list: ['decisions', 'decisions', 'registration', 'u', 'decide', 'twitter',
'delicious', 'blogging', 'afternoon', 'sessions', 'think']
lemma list: ['sissydawnie', 'marvelous', '10', 'cancer', 'free', 'years', 'yay',
'thanks', 'yeah', 'pretty', 'psyched']
lemma list: ['ta', 'follow', 'hope', 'like', 'k', 'box', 'gel', 'audio',
'speaker', 'know', 'y', 'adaptor', 'play', '2']
lemma list: ['working', 'anymore', 'sleeping']
lemma list: ['boston', 'tourdates']
lemma list: ['yes', 'think', 'got', 'free', 'w', 'heros', 'program', 'e',
'blast', 'loved', 'pengiuns', 'amp', 'bay', 'play']
lemma list: ['lovely', 'shop', 'etsy', 'good', 'luck']
lemma list: ['watching', 'buffy', 'nana']
lemma list: ['eh', 'told', 'deal', 'follows', 'follow', 'simple']
lemma list: ['goodnight', 'air', 'goodnight', 'noises', 'goodnight']
lemma list: ['rain', 'good']
lemma list: ['good', 'poss', 'old', 'bent', 'appropriate', 'shape', 'wire',
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'coathanger', 'help', 'protect', 'pron']
lemma list: ['wats', 'good', 'twiggas', 'wakin', 'gttin', 'ready', 'anotha',
'day', 'anotha', 'dolla', 'locked']
lemma list: ['old', 'play', 'rain']
lemma list: ['thanks', 'advice', 'heather', 'worked']
lemma list: ['got', 'german', 'exam', 'year', '2', 'awesome', 'btw']
lemma list: ['love']
lemma list: ['tnks', 'university', 'tokyo', 'april', '2010', 'manage',
'scholarship']
lemma list: ['yeah', 'like', 'wet', 'whistle']
lemma list: ['know', 'way', 'going', 'glad', 'quotonlyquot', 'tuesday']
lemma list: ['love', 'takes', 'ooooooovvveeeevoice', 'crackseeerrrrrrr', 'love',
'u', 'kelly', 'ur', 'getting', 'better', 'not', 'backing', 'track', 'time']
lemma list: ['feel', 'like', 'typing', 'gibberish']
lemma list: ['beach', 'e', 'moon', 'party', 's', 'thing', 'want', 'try',
'pattaya', 'course']
lemma list: ['able', 'condone', 'spending', 'money', 'probably', 'eug', 'love',
'ta', 'ya']
lemma list: ['trick', 'photography', 'mug', 'look', 'taller']
lemma list: ['yesterday', 'house', 'smelt', 'like', 'cool', 'smell', 'u',
'pool', 'chlorinated', 'water', 'today', 'smells', 'like', 'french', 'fries',
'lol']
lemma list: ['wrote', '5000', 'words', 'today', 'feel', 'pretty', 'ok',
'little', 'drained', 'satisfied', 'book', 'starting', 'shape']
lemma list: ['dude', 'woke', 'early', 'car', 'worked', 'waiting', 'carlson',
'subaru']
lemma list: ['goodmorning']
lemma list: ['thanks']
lemma list: ['know', 'possibly', 'mean', 'dear', 'boy']
lemma list: []
lemma list: ['ara', 'sã', 'que', 'ets', 'tot', 'un', 'quotpirataquot',
'thepiratebay', 'navegant', 'twitter', 'mola']
lemma list: ['berkeley', 'roommates', 'guest', 'room', 'ya', 'know', 'case',
'crazy', 'spaniards', 'want', 'come', 'visit']
lemma list: ['iremember', 'sunday']
lemma list: ['ready', 'swimming', 'nans', 'pool']
lemma list: ['not', 'wait']
lemma list: ['dbriisbell', 'stephanie', 'friend', 'honestly', 'met', 'person',
'like', 'maybe']
lemma list: ['drinking', 'foldgers', 'watching', 'news', 'chill', 'pool',
'later']
lemma list: ['yes', 'day', 'treating', 'camera', 'baby', 'hold', 'think']
lemma list: ['good', 'morning', '830am', 'good', 'great', 'service', 'offer',
'free'l
lemma list: ['oh', 'btw', 'coward', 'news', 'land', 'lost', 'today', 'yay',
'n n']
lemma list: ['yes', 'whoo', 'hooo']
lemma list: ['listening', 'new', 'cd', 'bestlt3', 'proud', 'boys']
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```
lemma list: ['hey', 'tweeps', 'incase', 'know', 'gear', 'sunday', '13', 'run',
'gems', 'train', 'vs', 'bike', 'vs', 'car', 'wait', 'x']
lemma list: ['watch', 'lunch', 'time']
lemma list: ['awwh', 'nap', 'love', 'shave']
lemma list: ['united', 'soon', 'shindsssayy', 'promise', 'start', 'twitter',
'teeeny', 'bit']
lemma list: ['circus', 'tour', 'come', 'singaporeeee']
lemma list: ['find', 'stories', 'today', 'fallout', 'spoiler', 'finished',
'time', 'yay']
lemma list: ['tips', 'training', 'rach']
lemma list: ['treating', 'body']
lemma list: ['forever', 'quotcuisses', 'de', 'grenouillesquot', 'love']
lemma list: ['yessssssss', 'counter', 'lot', 'space']
lemma list: ['hard', 'talk', 'hg', 'image', 'wait', 'read', 'september']
lemma list: ['ate', 'bunch', 'grapes']
lemma list: ['love', 'dog', 'cute']
lemma list: ['yes']
lemma list: ['day', 'good', 'stuff']
lemma list: ['games', 'pc', 'everbody', 'join', 'jtv']
lemma list: ['b', 'going', 'home']
lemma list: ['okay', 'kinda', 'late', 'response', 'goodmorning', 'hahaha',
'lol', 'welcome']
lemma list: ['watching', 'pride', 'prejudice', 'lt3', 'library', 'eating',
'rehearsal']
lemma list: ['lol', 'be', 'listen', '2', 'knock', 'keri', 'hilson']
lemma list: ['portraits', 'ordered', 'hope', 'cards', 'ordered', 'cds',
'burned', 'emails', 'sent', 'hopping', 'bike']
lemma list: ['tvma', 'twitter']
lemma list: ['glad', 'digging', 'dude']
lemma list: ['ahhh', 'duh', 'welcome', 'finnaly', 'gettin', 'hang']
lemma list: ['love']
lemma list: ['sorry', 'day', 'late', 'finished', 'physics', 'exam', 'hours',
'ago', 'touching']
lemma list: []
lemma list: ['love', 'ryan', 'admitted', 'chose', 'music', 'liked', 'pupil',
'projects', 'rock', 'worked', 'rush']
lemma list: ['umpf', '2', 'weeks', 'left', 'till', 'holidays', 'lt3', 'going',
'fly', 'vietnam', 'yay']
lemma list: ['today', 'creates', 'happiness', 'share', 'love', 'smile', 'amp',
'kindness'l
lemma list: ['yupp', 'haha', 'need', 'meet', 'um']
lemma list: ['work', 'thanks', 'wendy', 'early', 'today', 'maybe', 'afternoon',
'run', 'sunshine']
lemma list: ['gara2', 'mau', 'bikin', 'bunga', 'laptop', 'gw', 'mati', 'pettth',
'udh', 'minta', 'istirahat', 'doi', 'g', 'usahlah', 'brkebun', 'mlm2',
'tomorrow', 'coraline', 'night', 'night', 'everybody']
lemma list: ['turns', 'ppl', 'aspen', 'r', 'totes', 'know', 'veganism', 'cuz',
'vegan', 'tourists', 'will', 'trouble']
```

```
lemma list: ['congratulations']
lemma list: ['23', 'days', 'sugarland', 'concert', '48', 'days', 'sugarland',
'live', 'cd', '66', 'days', 'kenny', 'chesney', 'concert', '107', 'days',
'taylor', 'swift', 'concert']
lemma list: ['hilarious', 'watch']
lemma list: ['stark', '183rd', 'like', 'idaho', 'area', 'great', 'mexican',
'fare', 'agree']
lemma list: ['neat', 'not', 'sneak', 'preview', 'deserve', 'chapter']
lemma list: ['lt3', 'tha', 'bomb']
lemma list: ['hehehe', 'new', 'books', 'seee', 'amp', 'buy', 'soo', 'yes',
'thank', 'darling', 'friday']
lemma list: ['currently', 'going', 'cave', 'stephs', 'work', 'c', 'bus', 'fun',
'ahead']
lemma list: ['packing', 'getting', 'ready', 'wichita', 'falls', 'pretty',
'pumped', 'koozies', 'beer', 'pool', 'time']
lemma list: ['going', 'listen', 'lvatt', 'calm']
lemma list: ['computerarts', 'nice', 'people', 'know', 'copy', 'great',
'contest', 'pick']
lemma list: ['pm', 'doozie', 'email', 'address', 'dude']
lemma list: ['bye', 'twitter', 'restin', 'time', 'nite']
lemma list: ['screw', 'nz', 'especialy', 'middle', 'finger', 'credit', 'daniel',
'vitory', 'lol', 'sri', 'lanka', 'semis', 'buahahhha']
lemma list: ['happy', 'bday']
lemma list: ['yes', '3rd', 'want', 'copy']
lemma list: ['okay', 'plan', 'hot', 'topic', 'buy', 'harry', 'potter', 'stuff']
lemma list: ['digitalbritain', 'page', '11', 'bored', 'mind', 'hold',
'attention', 'days']
lemma list: ['loved', 'cameo', 'chuckle', 'sxsw', 'talk', 'past', 'couple',
'shows'l
lemma list: ['headed', '2', 'islands', 'adventure', 'hot', 'wait', '2', 'ride',
'spiderman', 'love', 'ride']
lemma list: ['house']
lemma list: ['think', 'getting', 'hang']
lemma list: ['haha', 'know', 'said', 'like', 'comcast', 'twitter', 'crew']
lemma list: ['goood', 'morning', 'biking', 'hanna', 'breakfast']
lemma list: ['haugesund', 'airport', 'waiting', 'oslo', 'plane', 'ndc09']
lemma list: ['hard', 'sht', 'easy', 'nicki', 'minaj']
lemma list: ['enjoyinglake', 'tahoe', 'w', 'redhead']
lemma list: ['invented', 'philly', 'cheese', 'steaks', 'thank', 'right',
'tummy']
lemma list: ['guna', 'listen', '2', 'better', 'c', 'joe', '2', 'hide']
lemma list: ['going', 'tanning', 'hopfully', 'lil', 'darker', 'love', 'yas',
'c', 'ya', 'xoxo']
lemma list: ['_', 'hope', 'goes', 'dr', 'today']
lemma list: ['amazing', 'race', 'think', 'want', 'try', 'sure', 'better']
lemma list: ['love', 'wait', 'weekend']
lemma list: ['truancy', 'laws', 'like', 'hope', 'biches', 'trouble']
lemma list: ['good', 'times']
```

```
lemma list: ['good', 'work', 'day', 'today']
lemma list: ['got', 'work', 'exhausted', 'worked', 'real', 'hard', 'today',
'jk', 'lmao', 'worked', '3', 'hrs']
lemma list: ['101', 'best', 'swear', 'seen', 'episode']
lemma list: ['erm', 'sorry', 'burst', 'bubble', 'soccer', 'ended', 'u', 'wanna',
'watch', 'e', 'world', 'cup', 'qualifying', 'haha']
lemma list: ['not', 'wait', 'born', 'run']
lemma list: ['good', 'morning']
lemma list: ['production', 'meeting', 'tonight', 'trying', 'fundraiser',
'money', 'way', 'worked', 'music', 'dept', 'vid']
lemma list: ['come', 'run', 'bklyn']
lemma list: ['dintist', 'today', 'teeth', 'excited', 'lol', 'home', 'week',
'be', 'startin', 'fantastic', '5', 'tonight', 'have', 'date']
lemma list: ['thank']
lemma list: ['hey']
lemma list: ['sure', 'come', 'lol']
lemma list: ['totally', 'pumped', '2009', 'cmt', 'music', 'awards', 'better',
'watch', 'notes', 'quiz']
lemma list: ['betcha']
lemma list: ['fun', 'catching']
lemma list: ['watching', 'fhe', 'film', 'jack', 'love', 'film']
lemma list: ['addictive', 'check']
lemma list: ['walk', 'remember', 'super', 'junior', 'probably', 'best',
'fanmade', 'video', 'seen', 'far']
lemma list: ['day', 'zia', 'miss', 'na']
lemma list: ['good', 'song', 'y']
lemma list: ['seattle', 'pride', 'june', '28th', '11', 'come', 'support',
'community', 'march', 'marriage', 'equality', 'contingent']
lemma list: ['majestic', 'place', 'java', 'indonesia', 'google', 'look',
'photo']
lemma list: ['ei', 'u', 'do', 'today']
lemma list: ['haha', 'sound', 'amazing', 'actually', 'love', 'accent',
'blockhh']
lemma list: ['goodmorning', 'tweethearts', 'covina', 'high', 'school',
'graduation', 'tonight', 'plans', 'day', 'night', 'today', 'day', 'school']
lemma list: ['love']
lemma list: ['best', 'lyrics', 'album', 'start', 'freak', 'scream', 'loud',
'like', 'females', 'crowd']
lemma list: ['be', 'history', 'watching', 'remember', 'titans', 'painting',
'nails', 'listening', 'new', 'jonas', 'brothers', 'cd', 'came', 'morning']
lemma list: ['dude', 'u', 'r', 'great', 'artist', 'way', 'hope', 'come',
'turkey', 'realy', 'like', 'watch', 'concert', 'awsome']
lemma list: ['francyne']
lemma list: ['lips', 'ass', 'meet']
lemma list: ['realize', 'shop', 'cute', 'stuff']
lemma list: ['thank']
lemma list: ['know', 'guys', 'not', 'charge', 'crime', 'guess', 'hahaha',
'love', 'jb', 'cd']
```

```
lemma list: ['reported', 'definitely', 'pcs', 'macs', 'noted', 'majority',
'people', 'pc', 'mouse', 'semtech2009']
lemma list: ['busy', 'day', 'jarred', 'band', 'practice', 'rip', 'dustin',
'white']
lemma list: ['blocked', 'horny', 'hottie', 'gross', 'honest', 'god', 'pigs',
'offense', 'ur', 'cutie', 'stacy', 'lol']
lemma list: ['ehh', 'day']
lemma list: ['haha', 'yess', 'making', 'maria', 'twitter']
lemma list: ['woooo', 'elliot', 'minor', '8', 'days', 'got', 'em', 'hoodie',
'today', 'tired', 'sick', 'good', 'quotcheer', 'quot', 'thing']
lemma list: ['right', 'click', 'repost']
lemma list: ['yes', 'yes']
lemma list: ['yes', 'great', 'mind', 'escape']
lemma list: ['storming', 'day', 'love', 'coming', 'home', 'tomorrow', 'time',
lemma list: ['figure', 'mco', '4', 'thu', 'bug', '1', 'house', 'would']
lemma list: ['thanks', 'info']
lemma list: ['thank', 'owe', 'sanity', 'tonight']
lemma list: ['commtell09', 'patty', 'perkins', 'vp', 'desktop', 'video',
'manager', 'wachovia', 'next', 'understand', 'sharepoint', 'opps', 'happening']
lemma list: []
lemma list: ['follow', 'dm', 'giveaway']
lemma list: ['oh', 'okay', 'know', 'band', 'mentioned', 'know', 'sound', 'like']
lemma list: ['probably', 'player', 'signing', 'maybe', 'rookies', 'office']
lemma list: ['planning', 'friends', 'mall', 'hope', 'lt3']
lemma list: ['relief', 'conflict', 'exhausts']
lemma list: ['sure', 'bighead']
lemma list: ['twitter', 'virginity', 'broken']
lemma list: ['job', 'interview']
lemma list: ['job', 'coffee', 'thanks']
lemma list: ['good', 'shot', 'attention', 'span', 'good', 'tho', 'p', 'agree',
'letting', 'bright', 'light', 'flow', 'pie', 'self']
lemma list: ['new', 'tatoo', 'love', 'megggiiiee']
lemma list: ['guilty', 'pleasure', 'yikes', 'wish', 'afford', 'shiz']
lemma list: ['sweet', 'thanks', 'posting', 'letting', 'know']
lemma list: ['yess', 'good', 'choice', 'laptop', 'typing', 'replica']
lemma list: ['lol', 'realized', 'room', 'color', 'theme', 'green', 'definitely',
'growing', 'green', 'hahaha', 'love', 'purple']
lemma list: ['good', 'morning', 'chicago', 'love', 'city']
lemma list: ['ends', 'like', 'good', 'bad', 'collide']
lemma list: ['photographing']
lemma list: ['like', 'poison', 'ivy', 'best']
lemma list: ['born', 'emporer', 'penguin', 'minus', '200', 'carrying', 'kids',
'feet', 'food', 'water', 'quit', 'whining']
lemma list: ['right', 'yay', 'love', 'reading', 'blog', 'wish', 'knew',
'looked', 'like', 'hi', 'park', 'lol']
lemma list: ['srsly', 'heading', 'bed', 'goodnight', 'twitterverse']
lemma list: ['1040', 'start', '1230', 'finish', 'tomorrow', 'yesssss', 'lt3',
```

```
'college', 'x']
lemma list: ['polite', 'version', 'heard', 'quotlook', 'better', 'bedroom',
'floorquot', 'nice', 'hang']
lemma list: ['ur', 'queen', 'spindeezy']
lemma list: ['feel', 'sorry', 'lol', 'seriously', 'tho', 'safe', 'travels']
lemma list: ['new', 'twitta', 'help']
lemma list: ['sorryyy', 'got', 'to', 'mom', 'want', 'computer', 'talk', 'u',
'time'l
lemma list: ['pretty', 'day', 'quotjust', 'smilequot']
lemma list: ['good', 'morning', 'hope', 'time', 'outside', 'amp', 'soak',
'beautiful', 'morning', 'starting', 'work']
lemma list: ['woke', 'watch', 'chick', 'flick', 'later', 'lol']
lemma list: ['thanks', 'checking']
lemma list: ['mr', 'president', 'tweets', 'cut', 'not', 'read', 'send', 'email',
'thanks', 'love']
lemma list: ['revolta', 'follower', 'hj']
lemma list: ['job', 'actually', 'plenty', 'odd', 'jobs', 'far', 'screen',
'cleaning', 'intern']
lemma list: ['welcome']
lemma list: ['happened', 'world', 'im', 'actually', 'chores', 'told', 'proud',
lemma list: ['want', 'free', 'apple', 'products', 'iphone', '3', 'g', 's',
'macbook', 'pro', 'air', 'ipod', 'touch', 'nano', 'imac', 'click']
lemma list: ['sick', 'sick', 'sick', 'today', 'fingers', 'crossed', 'ebay',
'job', 'send', 'good', 'thoughts']
lemma list: ['getting', 'ready', 'mac', 'buy', 'brushes']
lemma list: ['loves', 'visitors', 'go', 'aerosmith', 'concert', 'hit']
lemma list: ['nice', 'going', 'leave', '6', 'hike', 'probably', 'point', 'pack',
'tomorrow']
lemma list: ['trees', 'spared']
lemma list: ['following', '69', 'people', 'd', 'people', 'following']
lemma list: ['taking', 'twit', 'break', 'lil', 'blown', 'boss', 'job', 'god',
'good']
lemma list: ['feel', 'today', 'little', 'imagery', 'lol']
lemma list: ['day', 'long', 'date', 'god', 'today', 'phones', 'allowed',
'world', 'rage', 'tomorrow', 'today', 'safe']
lemma list: ['apparently', 'hiding', 'suspect']
lemma list: ['probs', 'kazz', 'hun', 'think', 's', 'new', 'going', 'celebrity',
'twitterer', 'summat', 'lol', 'dunnoi', 'voted', 'misha', 'anyways']
lemma list: ['thanks', 'alan', 'need', 'fundraising', 'support', 'documentary',
'plus', 'shirts', 'cool']
lemma list: ['perfectly', 'reasonable', 'time', 'day']
lemma list: ['hi', 'thanks', 'follow']
lemma list: ['going', 'tampa', 'saturday']
lemma list: ['watched', 'spongebob', 'going', '2', 'find', 'gr8', 'coffee',
'spot', 'feel', 'like', 'public', 'holiday']
lemma list: ['go', 'to', 'shower', 'turn', 'paper', 'deal']
lemma list: ['hahaha', 'luh', 'feel', 'bad', 'coz', 'got', 'work', 'talk',
```

```
'guess', 's', 'hahaha']
lemma list: ['try', 'google', 'calendar', 'got', 'tasks']
lemma list: ['good', 'morning', 'lady']
lemma list: ['saw', 'amp', 'approved', 'bike', 'years', 'exceedingly', 'bike',
'unfriendly', 'changin']
lemma list: ['lucky', 'different', 'everybody', 'not', 'change']
lemma list: ['lmao', 'capture', 'flag', 'bless', 'lil', 'playing', 'hearts',
'bet', 'hott', 'heck', 'aint']
lemma list: ['happy', 'birthday', 'sir']
lemma list: ['haz', 'big', 'piece', 'carrot', 'cake', 'home']
lemma list: ['hih', 'good', 'morning', 'austria', '1736', 'hihi']
lemma list: ['gear', 'returns', 'sunday', 'btw']
lemma list: ['thanks', 'considering', 'issuu']
lemma list: ['like']
lemma list: ['ya', 'got', 'baseball']
lemma list: ['drives', 'd', 'license', 'moth']
lemma list: ['day', 'week', 'thought', 'sleep', '4', 'body', 'let', 'sleep',
'past', '8', 'ugh']
lemma list: ['relaxin', 'till', 'workout', 'time', 'mama', 'afternoon', 'goal',
'run', '5k', 'end', 'summer', 'memory', 'greg', 'think', 'think']
lemma list: ['bring', 'summer']
lemma list: ['busy', 'day', 'work', 'happy', 'burkharts', 'houston', 'wait',
'beautiful', 'home']
lemma list: ['lol', 'break']
lemma list: ['head', 'denmark', 'come']
lemma list: ['tuesday', 'worries', 'twd', 'tuesday', 'times', 'tell']
lemma list: ['getting', 'ready', 'picnic', 'park', 'w', 'muh', 'partner',
'crime', 'bestie', 'oh', 'press', 'ctrlt', 'ctrlf', 'itunes', 'surprise']
lemma list: ['light', 'end', 'tunnel', 'bright', 'woo', 'fricken', 'hoo']
lemma list: ['going', 'south', 'streeeet', 'kate', 'hopefully', 'mom', 'gets',
'ring', 'wantt']
lemma list: ['actually', 'psn', 'id', 'gunsnspeedo', 'o_o', 'oh', 'welcome']
lemma list: ['appreciate', 'calories', 'missing']
lemma list: ['perfectly', 'normal', 'thinking', 'someday', 'technology',
'social', 'networks', 'hardwired', 'brains']
lemma list: ['thanks', 'acknowledgement']
lemma list: ['drinking', 'water', 'trick', 'totally', 'worked', 'guys', 'cry']
lemma list: ['having', 'fun']
lemma list: ['beach', 'universal', 'studios', 'yeeeeeeman']
lemma list: ['haveyouever', 'night', 'thought', 'heard', 'footsteps', 'fear',
'dark', 'iron', 'maiden']
lemma list: ['loved', 'usa', 'hockey', 'team']
lemma list: ['goal', 'stocks', 'like', 'mtxx', 'help', 'person', 'avoided',
'stock', 'post', 'keystrokes', 'worth']
lemma list: ['thinking', 'knock', 'water', 'satisfying']
lemma list: ['yeah', 'remotes', 'car', 'find', 'know', 'go', 'to', 'carwith',
'keys', 'dumbass']
lemma list: ['post', 'le', 'mans', '2009', 'pics', 'shoot', 'bit', 'like',
```

```
'silverstone', 'ar', 't']
lemma list: ['traitor', 'love']
lemma list: ['lol', 'not', 'burns', 'lol', 'sumone', 'know', 'seen', 'go',
'twitter', 'go', 'to', 'talk', 'sophie', 'talk', 'later']
lemma list: ['playing', 'big', 'surf', 'island', 'unlocked', '5', 'trophies',
'hah']
lemma list: ['morning']
lemma list: ['not', 'jaylor', 'split', 'oh', 'lucas', 'till', 'suit', 'x']
lemma list: ['cluster', 'happy', 'man']
lemma list: ['excited', 'day']
lemma list: ['oh', 'god', 'cookie', 'dough', 'frijj', 'spaffed', 'pants', 'joy',
'â105']
lemma list: ['good', 'luck', 'exciting', 'day', 'real', 'fun', 'begins',
'going', 'love', 'mommy', 'xo']
lemma list: ['got', 'yearbooks', 'school', 'go', 'to', 'try', 'sing', 'wish',
'luck'l
lemma list: []
lemma list: ['nice', 'new', 'holding']
lemma list: ['hello', 'good', 'morning', 'wanna', 'today']
lemma list: ['love', 'tattoo']
lemma list: ['mto', 'bom', 'esse', 'empire', 'sports', 'o', 'futebol', 'eh',
'um', 'pouco', 'dificil', 'pq', 'usa', 'o', 'mouse', 'mas', 'eh', 'bem',
'divertido', 'e', 'online']
lemma list: ['haha', 'wonder', 'pic', 'hmm', 'change', 'soon']
lemma list: ['largest', 'fastest', 'hotspot', 'usa', 'located', 'atlanta',
'suck', 'people', 'outside', 'atl', 'jk', 'idea', 'use']
lemma list: ['switched', 'opera', 'moi', 'skin', 'fast', 'amp', 'stable',
'work', 'loving']
lemma list: ['scrubbed', 'surgery', 'today']
lemma list: ['bloody', 'knackered', 'got', 'hours', 'shift', 'tomorrow', 'week']
lemma list: ['haha', 'yeah', 'course', 'love', 'mcfly', 'lol']
lemma list: ['yeah', 'got', 'local', 'clinical', 'psychologist', 'job']
lemma list: ['wants', 'album']
lemma list: ['wow', '840', 'pretty', 'early', 'wake', 'lol']
lemma list: ['dropping', 'molly', 'getting', 'ice', 'cream', 'aaron', 'want',
'meet', 'manda', 'spending', 'night', 'meredith', 'lauren', 'missed', 'dearly']
lemma list: ['woo', 'hoo', 'working', 'hard', 'dear']
lemma list: ['yawns']
lemma list: ['injection', 'today', 'fun', 'rrst', 'school', 'day', 'good',
'tonight', 'going', 'dancing', 'yey']
lemma list: ['ahhh', 'yay', 'found', 'missing', 'sunglasses', 'cleaning',
'office', 'happy']
lemma list: ['lmao', 'cute', 'awesome', 'hahahahahahahahahahahahahahahaha', 'â']
lemma list: ['processing', 'credit', 'application', 'hours', 'bill']
lemma list: ['omg', 'loveeeee', 'frosted', 'flakes', 'bananas', 'know',
'anybody', 'knew']
lemma list: ['getting', 'new', 'jonas', 'brothers', 'cd', 'ipod', 'goes']
lemma list: ['good', 'thanks', 'eric', 'heard', 'awhile', 'u', 'visited',
```

```
'recently', 'hope', 'feeling', 'better']
lemma list: ['praying', 'hang', 'trust', 'docs', 'know', 'best', 'act',
'nicelv']
lemma list: ['omg', 'dad', 'having', 'surgery', 'today', 'prayers']
lemma list: ['yeah', 'irritating', 'right', 'god', 'not', 'fail']
lemma list: ['agreed', 'soulful', 'eyes']
lemma list: ['dsc', 'student']
lemma list: ['love', 'pics']
lemma list: ['star', 'bowl', 'loves', 'stars', 'filled', 'dark', 'chocolate',
'card'l
lemma list: ['oh', 'yes', 'btw', '800']
lemma list: ['wanted', 'quotcuzzyquot', 'memorabilia']
lemma list: ['funny', 'doggie']
lemma list: ['piece', 'media', 'homework', 'milkshake', 'diet', 'starts',
'today', 'woop', 'woop']
lemma list: ['finding']
lemma list: ['omg', 'good', 'ben', 'jerrys', 'cookie', 'dough', 'icecream',
'come', 'goood', 'lol', 'justwaitin', 'bbq', 'hope', 'stays', 'like']
lemma list: ['oooo', 'haha', 'waking', 'ready', 'eat', 'delicious', 'breakfast',
'prepared', 'afternoon', 'watch', 'movie']
lemma list: ['traveltuesday', 'tweets', 'hilarious', 'lol', 'great',
'travelers']
lemma list: ['ideaz', 'dad', 'father', 'day', 'socks', 'tho']
lemma list: ['god', 'works', 'mysteriouslyi', 'learn', 'u', 'think', 'world',
'wonderfully', 'receive', 'amp', 'u', 'ask']
lemma list: ['_', 'mornin', 'enjoying', 'beautiful', 'morning', 'phoenix',
'bad']
lemma list: ['woke', 'feeling', 'rested', 'refreshed', 'today', 'time']
lemma list: ['throw', 'tell', 'thanks', 'eye', 'contact', 'brixton', 'gig',
'managed', 'shot']
lemma list: ['lol', 'blame', 'safest', 'thing', 'world']
lemma list: ['yeah', 'sorry', 'repetitive']
lemma list: ['love', 'donut', 'toadstool']
lemma list: ['skip', 'aquarium', 'check', 'fish', 'lot', 'cheaper', 'lol']
lemma list: ['yeah', 'ass', 'today']
lemma list: ['sunoudy']
lemma list: ['newsflash', 'worked']
lemma list: ['hi', 'thanks', 'follow', 'nice', 'website', 'check', 'carriage',
'returns', 'website', 'amp', 'brand', 'identity']
lemma list: ['got', 'home', 'hour', 'ago', 'ate', 'lunch', 'watched', 'tv',
'listening', 'kelly', 'clarkson', 'exam', 'tomorrow', 'yay', '3', '4']
lemma list: ['checking', 'mail']
lemma list: ['la', 'examen', 'easy', 'peasy', 'proud']
lemma list: ['undisputed', 'authority', 'topic', 'goog', 'recognizes']
lemma list: ['thanks', 'amp', 'thanks', 'looking']
lemma list: ['thanks', 'martin', 'imaginative', 'interface']
lemma list: ['congrats', 'mike', 'way']
lemma list: ['omg', 'office', 'space', 'wanna', 'steal']
```

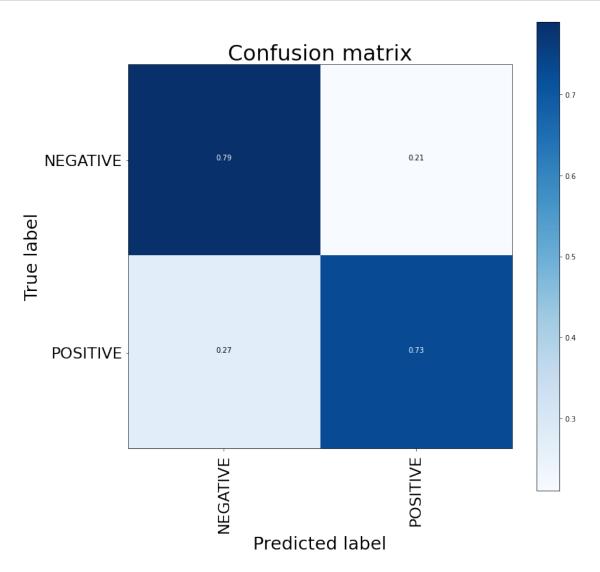
```
lemma list: ['ahaha', 'nooo', 'away', 'kara', 'die', 'yess', 'aree', 'ill',
'saturday']
lemma list: ['hey', 'baack', 'thanks', 'kind', 'notes', 'gone', 'smile',
'times', 'needed']
lemma list: ['yeah', 'conscience', 'clear', 'case']
lemma list: ['s', 'girl', 'dishing', 'quotadvicequot']
lemma list: ['second']
lemma list: ['garden']
lemma list: ['jo', 'jen', 'nemuselo', 'zrovna', 'tã', 'holce', 'ael', 'co',
'nic'l
lemma list: ['commenting', 'contest', 'yay']
lemma list: ['figured', 'tweets', 'facebook', 'status', 'updates', 'set',
'groups', 'like', 'pain', 'set']
lemma list: ['theri', 'tomorrow', 'drinking', 'coffee', 'talking', 'important',
'favourite', 'issue', 'know', 'mean']
lemma list: ['heard', 'having', 'girl', 'hope', 'looks', 'wendy', 'brains',
'kidding', 'babe']
lemma list: ['ur', 'lead', 'singer', 'band', 'beware', 'falling', 'prey', 'lsd',
'quotlead', 'singer', 'diseasequot', 'music', 'haveyouever']
lemma list: ['ads', 'blog']
lemma list: ['neveer', 'think']
lemma list: ['ha', 'good', 'job', 'right', 'got', 'to', 'throw', 'bigrun',
'tag', 'wanna', 'trending', 'start']
lemma list: ['be', 'glad', 'ur']
lemma list: ['wooooo', 'xbox']
lemma list: ['mmmm', 'sounds', 'absolutely', 'perfect', 'schedule', 'will',
'time', 'lay', 'bed', 'sunday', 'ugh']
lemma list: ['recovering', 'long', 'weekend']
lemma list: []
lemma list: ['yeah', 'work', 'better', 'waiting', 'end', 'wonder', 'time',
'good', 'blog']
lemma list: ['woke', 'having', 'school', 'best', 'feeling']
lemma list: ['thewdbcom', 'cool', 'hear', 'old', 'walt', 'interviews', 'â']
lemma list: ['ready', 'mojo', 'makeover', 'ask', 'details']
lemma list: ['happy', '38th', 'birthday', 'boo', 'alll', 'time', 'tupac',
'amaru', 'shakur']
lemma list: ['happy', 'charitytuesday']
                                                                        lemma_text
           target ...
0
         NEGATIVE ...
                                          awww bummer shoulda got david carr day d
1
         NEGATIVE ...
                       upset update facebook texting cry result school today blah
2
         NEGATIVE
                                      dived times ball managed save 50 rest bounds
3
        NEGATIVE ...
                                                        body feels itchy like fire
        NEGATIVE ...
4
                                                                      behaving mad
1599995 POSITIVE ...
                                                   woke having school best feeling
1599996 POSITIVE ...
                                         thewdbcom cool hear old walt interviews â
                                                   ready mojo makeover ask details
1599997 POSITIVE ...
```

```
1599998 POSITIVE ...
                                  happy 38th birthday boo alll time tupac amaru shakur
    1599999 POSITIVE ...
                                                                  happy charitytuesday
    [200000 rows x 7 columns]
    CPU times: user 2min 1s, sys: 13.5 s, total: 2min 14s
    Wall time: 2min 3s
[38]: df_200_stem_lem = df_200_Lemma.copy()
     df_200_stem_lem["stem_text"] = df_200_Stem["text"]
     df_200_stem_lem
[38]:
               target ...
     stem_text
             NEGATIVE
                                                  awww bummer shoulda got david carr
     third day
             NEGATIVE ... upset updat facebook text might cri result school today
     also blah
             NEGATIVE ...
                                               dive mani time ball manag save 50 rest
     go bound
                                                               whole bodi feel itchi
             NEGATIVE ...
     like fire
             NEGATIVE ...
     behav mad see
     1599995 POSITIVE ...
                                                                    woke school best
     feel ever
     1599996 POSITIVE ...
                                                       thewdb com cool hear old walt
     interview
     1599997 POSITIVE ...
                                                                  readi mojo makeov
     ask detail
     1599998 POSITIVE ...
                                         happi 38th birthday boo alll time tupac
     amaru shakur
     1599999 POSITIVE ...
                                       happi charitytuesday thenspcc sparkschar
     speakinguph4h
     [200000 rows x 8 columns]
[39]: df_200_stem_lem.to_csv("/content/drive/MyDrive/Masters/VTech_Subjects/CS_5824_
     →Advanced Machine Learning/term paper/code/tweets_200K_stem_lemma.csv")
[40]: df_200_train, df_200_test = train_test_split(df_200_stem_lem,
     →test_size=1-TRAIN_SIZE)
     print("TRAIN size 200K tweets:", len(df_200_train))
     print("TEST size 200K tweets:", len(df_200_test))
```

TRAIN size 200K tweets: 160000 TEST size 200K tweets: 40000

```
[41]: df_200_train.head()
[41]:
               target ...
    stem_text
    64765
             NEGATIVE ...
                                                                     anoth tornado
     way pelham area kati strand
    99557
             NEGATIVE ...
     r4 card arriv hmph
             NEGATIVE ... practic non attach thought dh put goat milk fridg 2 b
     76368
     surpris 2 find still cooler
     1584542 POSITIVE ...
                                                               sooo much fun tonight
     love monday night pullman
     1545147 POSITIVE ...
                                                                       four month
     iphon 3gs babi happen friday
     [5 rows x 8 columns]
[42]: df_200_test.head()
[42]:
               target ...
    stem_text
    98456
             NEGATIVE ...
     love gt
     1502029 POSITIVE ...
    lol
    22103
             NEGATIVE ...
                                             film meet would great today weather ala
    back idea
     1524909 POSITIVE ... five hour worth bodycombat bodypump gym leisur centr
    today achiev
     1573038 POSITIVE ...
                                                             go shop bus lolli food
     camp plate
     [5 rows x 8 columns]
[44]: from sklearn.metrics import accuracy_score, precision_score, recall_score,
      →f1_score
     # Instantiate the CountVectorizer method
     count_vector = CountVectorizer()
     # Fit the training data and then return the matrix
     training_200_data = count_vector.fit_transform(df_200_train.stem_text)
     # Transform testing data and return the matrix.
     testing_200_data = count_vector.transform(df_200_test.stem_text)
     naive_bayes = MultinomialNB()
     naive_bayes.fit(training_200_data,df_200_train.target)
```

```
#Make prediction on test dataset
     predictions = naive_bayes.predict(testing_200_data)
     print(type(predictions))
     print(predictions[:5])
     print(df_200_test.target[:5])
     # from sklearn.metrics import accuracy_score, precision_score, recall_score,
     \hookrightarrow f1\_score
     print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,__
      →predictions)))
     print('Precision score: {}'.format(precision_score(df_200_test.target,_
      →predictions, pos_label="POSITIVE")))
     print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,__
      →pos_label="POSITIVE")))
     print('F1 score: {}'.format(f1_score(df_200_test.target, predictions,_
      →pos_label="POSITIVE")))
    print(classification_report(df_200_test.target, predictions))
    <class 'numpy.ndarray'>
    ['POSITIVE' 'POSITIVE' 'NEGATIVE' 'NEGATIVE']
    98456
               NEGATIVE
    1502029
               POSITIVE
    22103
               NEGATIVE
    1524909
               POSITIVE
               POSITIVE
    1573038
    Name: target, dtype: object
    Accuracy score: 0.7585
    Precision score: 0.7771574413782102
    Recall score: 0.7277072442120985
    F1 score: 0.7516198704103672
                  precision recall f1-score
                                                  support
        NEGATIVE
                       0.74
                                 0.79
                                           0.77
                                                     19915
        POSITIVE
                       0.78
                                 0.73
                                           0.75
                                                     20085
                                           0.76
                                                     40000
        accuracy
                       0.76
                                 0.76
                                           0.76
                                                     40000
       macro avg
    weighted avg
                       0.76
                                 0.76
                                           0.76
                                                     40000
[45]: %%time
     cnf_matrix = confusion_matrix(df_200_test.target, predictions)
```



```
CPU times: user 466 ms, sys: 4.21 ms, total: 471 ms Wall time: 480 ms
```

```
[46]: from sklearn.metrics import accuracy_score, precision_score, recall_score,

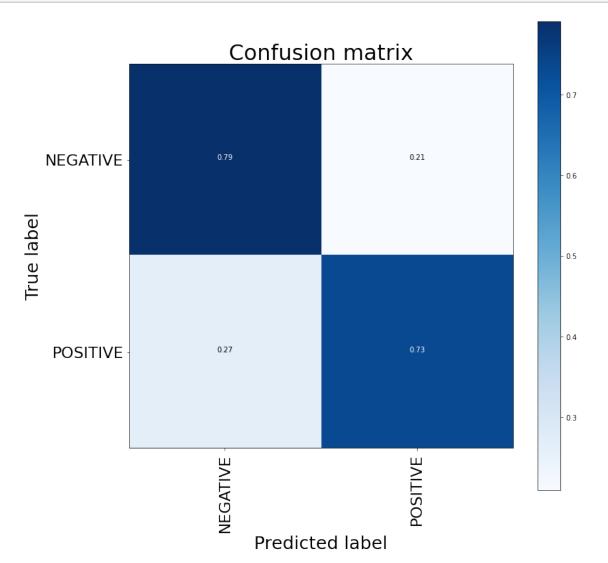
→f1_score

# Instantiate the CountVectorizer method
count_vector = CountVectorizer()
```

```
# Fit the training data and then return the matrix
training_200 data = count_vector.fit_transform(df_200_train.lemma_text)
# Transform testing data and return the matrix.
testing_200_data = count_vector.transform(df_200_test.lemma_text)
naive_bayes = MultinomialNB()
naive_bayes.fit(training_200_data,df_200_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_200_data)
print(type(predictions))
print(predictions[:5])
print(df_200_test.target[:5])
# from sklearn.metrics import accuracy_score, precision_score, recall_score,
print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,_
 →predictions)))
print('Precision score: {}'.format(precision_score(df_200_test.target,_

→predictions, pos_label="POSITIVE")))
print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,_
 →pos_label="POSITIVE")))
print('F1 score: {}'.format(f1_score(df_200_test.target, predictions,__
 →pos_label="POSITIVE")))
print(classification_report(df_200_test.target, predictions))
<class 'numpy.ndarray'>
['POSITIVE' 'POSITIVE' 'NEGATIVE' 'NEGATIVE' 'POSITIVE']
98456
          NEGATIVE
1502029
          POSITIVE
22103
          NEGATIVE
1524909
          POSITIVE
1573038
          POSITIVE
Name: target, dtype: object
Accuracy score: 0.76075
Precision score: 0.7786020878596789
Recall score: 0.7315409509584266
F1 score: 0.7543382277441215
             precision recall f1-score
                                              support
                  0.74
   NEGATIVE
                            0.79
                                       0.77
                                                19915
```

POSITIVE	0.78	0.73	0.75	20085
accuracy			0.76	40000
macro avg	0.76	0.76	0.76	40000
weighted avg	0.76	0.76	0.76	40000



```
CPU times: user 466 ms, sys: 2.84 ms, total: 469 ms Wall time: 476 ms
```

0.2 Trying to apply some salting

```
[52]: df_100_neg = df[100001:200001]
     df_100_pos = df[-200000:-100000]
     df_100_frames = [df_100_neg, df_100_pos]
     df_100 = pd.concat(df_100_frames)
[53]: df_100_neg
[53]:
               target ...
     text
     100001 NEGATIVE ...
     @APGB yeah. just good. Deadpool was WAAAAAY wrong
     100002 NEGATIVE ...
     I feel bad for Danny Gokey.
     100003 NEGATIVE
     How much blood do they need from...they took even more today
     100004 NEGATIVE ...
     @Sebaastgeen My reply is no
     100005 NEGATIVE
                      . . .
    Noooo!!!! It's raining today! And we have to walk around Arlington National
     . . .
                  . . . . . . .
     199996 NEGATIVE ...
     work... again
     199997 NEGATIVE ...
                                Odamienfranco Its so common for it to crash now
     find I have to delete the process then its ok again for a while its eating
    memory
     199998 NEGATIVE ...
    my baby boy is wearing big boy underwear
     199999 NEGATIVE ...
    Fml! I forgot my phone charger @home!
     200000 NEGATIVE ... Can't believe I have to wait another 6 months for my
    phone contract to end! I'm bored now!!! The 12 month contract would have run
     out!!!
     [100000 rows x 6 columns]
[54]: df_100_pos
[54]:
                target ...
     text
                                  Oggerrard Hi Gareth, OBanksyart is now at
     1400000 POSITIVE
                       . . .
     @Banksyart2 - has been posting there since having probs with his @Banksyart
     account. Peace
```

```
1400001 POSITIVE ...
     @kdaly100 ouch ... when she's back to you in 3 months saying its still not
     working ...
     1400002 POSITIVE ... is excited for today's first day of summer vacation
     adventures - bridesmaid dress shopping, then road trip to hershey for the bears
     game!
     1400003 POSITIVE ...
     In south carolina, finally
     1400004 POSITIVE ...
     watching manohara on extravaganza. funny. LMAO
                   . . . . . . . .
     1499995 POSITIVE ...
    Receiving the first check made out to the Evangenitals! Woot woot!
     1499996 POSITIVE ...
    http://twitpic.com/6vluu - R.I.P Jeffrey Guy Dean. I miss my father! And my
     turtle haha
     1499997 POSITIVE ...
     @Clark427 Thanks! You're a doll for saying so
     1499998 POSITIVE ...
     Oheycassadee Can I ask a question?
                                                                          @mccharm
     1499999 POSITIVE ...
     yeah i will i just need to mellow onself .. cos i dotn want u to think i dont
     care
     [100000 rows x 6 columns]
[55]: df_100
[55]:
                target ...
     text
     100001 NEGATIVE ...
                                                                      @APGB yeah.
     just good. Deadpool was WAAAAAY wrong
            NEGATIVE ...
     I feel bad for Danny Gokey.
             NEGATIVE ...
                                                             How much blood do they
     100003
     need from...they took even more today
     100004
            NEGATIVE ...
     @Sebaastgeen My reply is no
     100005
             NEGATIVE ...
                                     Noooo!!!! It's raining today! And we have to
     walk around Arlington National Cemetary
                  . . . . . . . . .
     . . .
     . . .
     1499995 POSITIVE ...
                                                       Receiving the first check made
     out to the Evangenitals! Woot woot!
     1499996 POSITIVE ...
                                 http://twitpic.com/6vluu - R.I.P Jeffrey Guy Dean.
     I miss my father! And my turtle haha
     1499997 POSITIVE ...
                                                                            @Clark427
```

```
Thanks! You're a doll for saying so
     1499998 POSITIVE
     Oheycassadee Can I ask a question?
     1499999 POSITIVE ... @mccharm yeah i will i just need to mellow onself ..
     cos i dotn want u to think i dont care
     [200000 rows x 6 columns]
[59]: df_salt_1_percent = df_100.sample(frac = 0.01)
     display(df_salt_1_percent)
     df_salt_3_percent = df_100.sample(frac = 0.03)
     display(df_salt_3_percent)
     df_salt_5_percent = df_100.sample(frac = 0.05)
     display(df_salt_5_percent)
               target
    1498961 POSITIVE
    1444734 POSITIVE
    156865
             NEGATIVE
    1454814 POSITIVE
                                                                   Hmmm...wonder what @AgentSulliva:
    1458043 POSITIVE
    161850
             NEGATIVE
                                               Watching the Fashion Show (BravoTV). I didn't know to
    176763
             NEGATIVE
    194653
             NEGATIVE
    110295
             NEGATIVE
                                               Something has clearly got up my nose this morning!!
    1463977 POSITIVE
                            Blogging the demise of science journalism; revisited: http://2020scien.
                      . . .
    [2000 rows x 6 columns]
               target
    1436989 POSITIVE
    180510
             NEGATIVE
                                                                                    Dude at work has
                                                                                             @ddlov
    122395
             NEGATIVE
                       . . .
    194080
             NEGATIVE
                            cool evening, white wine, homemade cheesy potatoes, HBO, and clean law
    1436154 POSITIVE ...
                  . . .
    1470837 POSITIVE
                            @deejoke while Galileo's a mere 'father of science', but he's still gro
                       . . .
                                                  Eating an apple, then gonna try to find something
    146864
             NEGATIVE
    1482940 POSITIVE
                                                                                          goodafter
    189440
             NEGATIVE
                       . . .
    102206
             NEGATIVE ...
    [6000 rows x 6 columns]
```

target ...

```
@fortheloveofveg
    103221
             NEGATIVE ...
    1472578 POSITIVE ...
    1496772 POSITIVE
    1441689 POSITIVE
    141212 NEGATIVE ...
                                                                         Wonders if she'll ever mee
                  . . .
    109067
            NEGATIVE ...
                            Morning twitterers! Yesterday summery, today cold Sinus pain has cause
    150559
            NEGATIVE
                                                                           I wish this was the case
    190993
            NEGATIVE ...
    1488234 POSITIVE ...
    108715
             NEGATIVE ...
                                                                @curtismuldrew Working and wondering
    [10000 rows x 6 columns]
[60]: invertSentimentMap = {"POSITIVE": "NEGATIVE", "NEGATIVE": "POSITIVE"}
     def invertSentiment(label):
       return invertSentimentMap[label]
[62]: %%time
     df_salt_1_percent.target = df_salt_1_percent.target.apply(lambda x:_
      \rightarrowinvertSentiment(x))
     display(df_salt_1_percent)
     df_salt_3_percent.target = df_salt_3_percent.target.apply(lambda x:_u
      →invertSentiment(x))
     display(df_salt_3_percent)
     df_salt_5_percent.target = df_salt_5_percent.target.apply(lambda x:u
      →invertSentiment(x))
     display(df_salt_5_percent)
               target
    1498961 NEGATIVE ...
    1444734 NEGATIVE
            POSITIVE ...
    156865
    1454814 NEGATIVE
                       . . .
    1458043 NEGATIVE
                                                                   Hmmm...wonder what @AgentSulliva:
    161850
             POSITIVE
    176763
             POSITIVE ...
                                              Watching the Fashion Show (BravoTV). I didn't know t
             POSITIVE ...
    194653
                                               Something has clearly got up my nose this morning!!
    110295
             POSITIVE ...
    1463977 NEGATIVE ... Blogging the demise of science journalism; revisited: http://2020science
    [2000 rows x 6 columns]
```

```
target ...
    1436989 NEGATIVE
    180510
             POSITIVE
                                                                                    Dude at work has
    122395
             POSITIVE
                                                                                              @ddlov
    194080
             POSITIVE ...
                            cool evening, white wine, homemade cheesy potatoes, HBO, and clean law
    1436154 NEGATIVE
                       . . .
                       . . .
    1470837 NEGATIVE
                       . . .
                            Odeejoke while Galileo's a mere 'father of science', but he's still gro
                                                   Eating an apple, then gonna try to find something
    146864
             POSITIVE ...
    1482940 NEGATIVE ...
                                                                                           goodafter
             POSITIVE ...
    189440
    102206
             POSITIVE ...
    [6000 rows x 6 columns]
               target ...
    103221
             POSITIVE
                                                                                  @fortheloveofveg
                       . . .
    1472578 NEGATIVE ...
    1496772 NEGATIVE ...
    1441689 NEGATIVE
    141212
             POSITIVE
                                                                         Wonders if she'll ever mee
                       . . .
    . . .
                  . . .
                            Morning twitterers! Yesterday summery, today cold Sinus pain has cause
    109067
             POSITIVE
                      . . .
    150559
             POSITIVE
    190993
             POSITIVE
                                                                           I wish this was the case
    1488234 NEGATIVE ...
    108715
             POSITIVE ...
                                                                @curtismuldrew Working and wondering
    [10000 rows x 6 columns]
    CPU times: user 85 ms, sys: 2.72 ms, total: 87.8 ms
    Wall time: 87.9 ms
[63]: df_200_neg = df[:100000]
     df_200_pos = df[-100000:]
     df_200_1p_salt_frames = [df_200_neg, df_200_pos,df_salt_1_percent]
     df_200_3p_salt_frames = [df_200_neg, df_200_pos,df_salt_3_percent]
     df_200_5p_salt_frames = [df_200_neg, df_200_pos,df_salt_5_percent]
     df_200_1p_salt = pd.concat(df_200_1p_salt_frames)
     display(df_200_1p_salt)
     df_200_3p_salt = pd.concat(df_200_3p_salt_frames)
     display(df_200_3p_salt)
     df_200_5p_salt = pd.concat(df_200_5p_salt_frames)
     display(df_200_5p_salt)
```

target ...

```
is upset that he can't update his
1
        NEGATIVE ...
2
                                                                                  @Kenichan I
        NEGATIVE
3
        NEGATIVE ...
4
        NEGATIVE ...
                                                            Onationwideclass no, it's not behar
. . .
              . . .
161850
        POSITIVE ...
176763
        POSITIVE ...
                                          Watching the Fashion Show (BravoTV). I didn't know to
194653
        POSITIVE ...
110295
        POSITIVE ...
                                           Something has clearly got up my nose this morning!!
1463977 NEGATIVE ... Blogging the demise of science journalism; revisited: http://2020science
[202000 rows x 6 columns]
           target
0
        NEGATIVE
                                               @switchfoot http://twitpic.com/2y1zl - Awww, the
                                                   is upset that he can't update his Facebook
1
        NEGATIVE
        NEGATIVE
                                                                         @Kenichan I dived man
3
        NEGATIVE ...
4
        NEGATIVE
                                                   Onationwideclass no, it's not behaving at a
                  . . .
                        Odeejoke while Galileo's a mere 'father of science', but he's still groups
1470837 NEGATIVE ...
146864
        POSITIVE ...
                                              Eating an apple, then gonna try to find something
                                                                                     goodafter
1482940 NEGATIVE ...
189440
        POSITIVE ...
102206
        POSITIVE ...
[206000 rows x 6 columns]
          target
0
        NEGATIVE
                                             @switchfoot http://twitpic.com/2y1zl - Awww, that
1
                                                 is upset that he can't update his Facebook by
        NEGATIVE
2
                                                                       @Kenichan I dived many
        NEGATIVE ...
3
        NEGATIVE ...
                                                 Onationwideclass no, it's not behaving at all
        NEGATIVE
109067
        POSITIVE
                  ... Morning twitterers! Yesterday summery, today cold Sinus pain has cause
150559
        POSITIVE ...
190993
        POSITIVE ...
                                                                      I wish this was the case
1488234 NEGATIVE ...
```

@switchfoot http://twitpic.com/2y1zl -

@curtismuldrew Working and wondering

[210000 rows x 6 columns]

108715

POSITIVE ...

0

NEGATIVE ...

```
[65]: \%\time
     df_200_1p_salt_Stem = df_200_1p_salt.copy()
     df_200_1p_salt_Stem.text = df_200_1p_salt_Stem.text.apply(lambda x:_
     →preProcess(x, method="stem", methodParam=True))
     display(df_200_1p_salt_Stem)
     df_200_3p_salt_Stem = df_200_3p_salt.copy()
     df_200_3p_salt_Stem.text = df_200_3p_salt_Stem.text.apply(lambda x:
      →preProcess(x, method="stem", methodParam=True))
     display(df_200_3p_salt_Stem)
     df_200_5p_salt_Stem = df_200_5p_salt.copy()
     df_200_5p_salt_Stem.text = df_200_5p_salt_Stem.text.apply(lambda x:_
     →preProcess(x, method="stem", methodParam=True))
     display(df_200_5p_salt_Stem)
               target
    0
             NEGATIVE
                                                                      awww bummer shoulda got david
    1
             NEGATIVE
                                                upset updat facebook text might cri result school
    2
             NEGATIVE
                                                                   dive mani time ball manag save 5
    3
             NEGATIVE
                                                                                   whole bodi feel
    4
             NEGATIVE
    161850
             POSITIVE
                       . . .
    176763
             POSITIVE ...
                            watch fashion show bravotv know show exist ha ha crave steak pancak ma
    194653
             POSITIVE
                                                                                   babysit saturday
    110295
             POSITIVE ...
                                            someth clear got nose morn good need stop sneez patienc
    1463977 NEGATIVE ...
                             blog demis scienc journal revisit last plug 3qd competit rememb press
    [202000 rows x 6 columns]
               target
    0
             NEGATIVE
                                                                 awww bummer shoulda got david carr
    1
             NEGATIVE
                                           upset updat facebook text might cri result school today
    2
             NEGATIVE
                                                              dive mani time ball manag save 50 res
    3
             NEGATIVE
                                                                              whole bodi feel itchi
             NEGATIVE
    4
                                                                                                beh
                       . . .
                            galileo mere father scienc still great anyway davinci rule imagin e wo
    1470837 NEGATIVE
                                   eat appl gonna tri find someth els snack hate vegan sometim cra
    146864
             POSITIVE
    1482940 NEGATIVE
                                          goodafternoon twitter happi birthday juneaaan pech micha-
                                                                                          atleast h
    189440
             POSITIVE ...
    102206
             POSITIVE ...
                                                                                 take person day wr
```

[206000 rows x 6 columns]

```
target ...
    0
             NEGATIVE
                                                                                     awww bummer show
    1
                                                               upset updat facebook text might cri :
             NEGATIVE
    2
                                                                                 dive mani time ball
             NEGATIVE
    3
             NEGATIVE ...
    4
             NEGATIVE
    . . .
                       . . .
    109067
             POSITIVE ...
                            morn twitter yesterday summeri today cold sinus pain caus face swell be
    150559
             POSITIVE ...
             POSITIVE ...
    190993
    1488234 NEGATIVE ...
    108715
             POSITIVE ...
    [210000 rows x 6 columns]
    CPU times: user 1min 34s, sys: 58 ms, total: 1min 34s
    Wall time: 1min 34s
[66]: %%time
     # rowCount=0
     nlp = English()
     df_200_1p_salt_Lemma = df_200_1p_salt.copy()
     df_200_1p_salt_Lemma['lemma_text'] = preProcess(df_200_1p_salt_Lemma['text'],__
      →method="lemma", nlp=nlp)
     display(df_200_1p_salt_Lemma)
    Streaming output truncated to the last 5000 lines.
    lemma list: ['pretty', 'good', 'day', 'school', 'considering', 'birthday',
    'finished', 'animation', 'art', 'watched', 'family', 'guy', 'media']
    lemma list: ['glad', 'liked', 'card', 'sure', 'following']
    lemma list: ['thanks', 'great', 'night', 'take', 'care', 'xx']
    lemma list: ['going', 'pick', 'baby', 'dog', 'groumers']
    lemma list: ['hair', 'verrrrry', 'nice', 'saw', 'fob', 'background', 'fav',
    'band']
    lemma list: ['stupid', 'slow']
    lemma list: ['hehe', 'ill', 'hold', 'drink']
    lemma list: ['ll', 'cool', 'j', 'man']
    lemma list: ['good', 'download', 'experiencee']
    lemma list: ['haha', 'ok', 'will', 'not', 'haha', 'andy', 'clemmensen', 'fact',
    'today', 'cheat', 'cause', 'wrong']
    lemma list: ['quotnão', 'hã', 'problemaquot', 'correct', 'usually', 'quotpor',
    'nadaquot']
    lemma list: ['hehe', 'cute']
    lemma list: ['quotdear', 'sleep', 'diary', 'sorry', 'hurt', 'feelings',
    'saying', 'imaginary', 'buying', 'new', 'cover', 'quot']
    lemma list: ['not', 'wait']
```

wh

work w

```
lemma list: ['lalalala', 'be', 'happy', 'bein', 'lazy']
lemma list: ['shopping', 'today', 'success']
lemma list: ['phase', '5']
lemma list: ['yeah', 'wud', 'b', 'cool', 'let', 'kno']
lemma list: ['says', 'right', 'pink', 'dunno', 'source']
lemma list: ['yeehaw', 'got', 'order', 'online', 'store', 'custom',
'embroidery', 'order', 'word', 'mouth', 'week']
lemma list: ['good', 'morning', 'tweeplization', 'let', 'magically', 'lovely',
'tuesday', 'start', 'right', 'trying', '2', 'uplift', 'believe', 'self']
lemma list: ['maybe', 'promo', 'like', 'squarespace', 'wants', 'win', 'iphone']
lemma list: ['sooooo', 'happy', 'right']
lemma list: ['shuffle', 'song', 'day', 'quotrhythm', 'go', 'to', 'youquot',
'gloria', 'estefan']
lemma list: ['beautiful', 'day', 'couple', 'close', 'friends', 'better', 'half',
'couple', 'days', 'work', 'trip', 'beach', 'fantastic']
lemma list: ['hi', 'jealous', 'girl']
lemma list: ['girl', 'princes', 'allowed']
lemma list: ['strict', 'diet', 'starting', 'right']
lemma list: ['go', 'to', 'buy', 'jonas', 'new', 'album', '2morrow', 'be',
'flying', 'romania', 'minipig', 'amp', 'dani']
lemma list: ['guess', 'rented', 'twillight', 'nite', 'go', 'to', 'finally',
'watch', 'today', 'better', 'good', 'lol']
lemma list: ['lol', 'deep', 'laughter', 'followed', 'deep', 'smile', 'eagerly',
'await', 'deeply', 'profound', 'tweets']
lemma list: ['yes', 'thank', 'reminder', 'comment', 'thanks', 'props']
lemma list: ['boys', 'check', 'url', 'pics', 'n', 'vids', 'n', 'stuff', 'maybe',
'date', 'day']
lemma list: ['funny', 'thx', 'sharing', 'pics']
lemma list: ['fever', 'killing', 'sister', 'singer', 'whe', 'grown', 'later',
'gift']
lemma list: ['thanks', 'computer', 'running', 'add', 'previous', 'stuff',
'shall', 'sustain']
lemma list: ['true', 'concerned', 'swing', 'got', 'trust', 'person']
lemma list: ['like', 'watching', 'luke', 'dressed']
lemma list: ['time', 'gym', 'lunch', 'maybe', 'play', 'tiger', 'woods', '10',
'brett', 'work']
lemma list: ['ohhhh', 'exciting', 'fabulous', 'oh', 'gay']
lemma list: ['long', 'way', 'page', 'space', 'screen', 'space', 'care', 'like',
'distractions']
lemma list: ['thinking', 'choices', 'consequences', 'luckier']
lemma list: ['ahhh', 'let', 'wear', 'short', 'skirts', 'hurting']
lemma list: ['new', 'music', 'mailbox', 'thank', 'yesterday', 'gooey',
'chocolate', 'cake']
lemma list: ['work', '3', 'days', '2', 'days', 'fun', 'track']
lemma list: ['read', 'ur', 'tweet', 'marie', 'digby', 'like', 'music',
'especially', 'quotstupid', 'youquot']
lemma list: ['think', 'go', 'to', 'play', 'chickens']
lemma list: ['yay', 'lvatt', 'trending', 'topic', 'hope', 'copy', 'left',
```

```
'later'l
lemma list: ['fine', 'tuning', 'rotary', 'presentation', 'change', 'background',
'color', 'match', 'wearing', 'today', 'think', 'kidding']
lemma list: ['oh', 'em', 'gee', 'o', 'new', 'jonas', 'brothers', 'album']
lemma list: ['going', 'ready', 'doctors', 'appointment', 'tweet', 'let', 'gys',
'know', 'went', 'love', 'xxxx']
lemma list: ['honey', 'bun', 'cake']
lemma list: ['official', 'event', 'documentation', 'online', 'miniunitedcom',
'check', 'fb']
lemma list: ['heya', 'tom', 'follow', 'peter', 'facinelli', 'twilight']
lemma list: ['woke']
lemma list: ['revising', 'chemistry', 'exam', 'tomorrow', 'n', 'listening',
'difference', 'y']
lemma list: ['experience', 'afraid', 'excited', 'ya', 'different']
lemma list: ['derek', 'today']
lemma list: ['says', 'happy', 'meds', 'weeeeeeeee', 'haha']
lemma list: ['finally', 'horny', 'hottie', 'following', 'starting', 'feel',
'left']
lemma list: ['great', 'weekend', 'nebraska', 'best', 'friend', 'bridal',
'shower', 'wedding', 'shopping', 'great', 'love', 'amp', 'new', 'car']
lemma list: ['hey', 'need', '1', 'follower', 'reach', '1000', 'cool', 'matters',
'friends', 'shout']
lemma list: ['stephen', 'going', 'lol']
lemma list: ['thanks', 'blogger', 'tv', 'personality', 'chance']
lemma list: ['yeshhh', 'shall', 'hits', 'theaters', 'long', 'kl']
lemma list: ['crazy', 'cool', 'guitar', 'riff', 'recording', 'time']
lemma list: ['awwww', 'best', 'thank', 'hangin', 'family', 'today', 'making',
'kids', 'help', 'flower', 'beds']
lemma list: ['do', 'homeworks', 'library', 'physical', 'educ', 'nstp']
lemma list: ['great', 'post', 'seobook']
lemma list: ['minute', 'tea', 'contemplation', 'sunshine', 'thanks', 'mango',
lemma list: ['sing', 'toilet', 'bowl']
lemma list: [' ']
lemma list: ['outside', 'mucking', 'feel', 'free', 'come', 'join', 'amp',
'inspired']
lemma list: ['happy', 'birthday', 'hope', 'wonderful', 'day']
lemma list: ['listening', 'ya', 'online', 'right', 'way', 'spain']
lemma list: ['ate', 'lunch', 'today', 'mysterious', 'karkumatka', 'funny',
'bit', 'strange', 'nice', 'person']
lemma list: ['yups', 'picked', 'definition', 'account']
lemma list: ['haha', 'yea', 'harry', 'potter', 'transforming', 'owl']
lemma list: ['gross', 'bottle', 'sayin', 'think', 'pretty', 'epic', 'b']
lemma list: ['wait', 'market', 'news', 'smile', 'face']
lemma list: ['cheers']
lemma list: ['better', 'news', 'marilyn', 'manson', 'playing', 'festival',
'hall', 'tickets', 'selling', 'friday']
lemma list: ['let', 'know', 'prayers', 'pray', 'find', 'good', 'va', 'job',
```

```
'soon', 'amen']
lemma list: ['excited', 'school']
lemma list: ['reward', 'believers', 'extra', 'shots', 'souvlaki', 'oooooo']
lemma list: ['chillin', 'pad', 'couple', 'homies']
lemma list: ['greetings', 'yes', 'happen', 'night', 'enjoy', 'song',
'dedicated', 'lovely', 'spirit']
lemma list: ['kettle', 'goes', 'red', 'boiling', 'blue']
lemma list: ['100', 'graphic', 'design', 'links']
lemma list: []
lemma list: ['aw', 'nadine', 'looks', 'like', 'angel', 'love', 'pics', 'xo']
lemma list: ['pretty', 'cool', 'unfollow', 'says', 'quottons', 'followersquot',
'twice'l
lemma list: ['20', 'day', 'countdown', 'seester', 'gets', 'home']
lemma list: ['good', 'morning', 'treat', 'coffee']
lemma list: ['need', 'find', 'giving', 'away', 'macbook', 'macbook', 'air',
'set', 'oh', 'happy', 'bloomsday']
lemma list: ['possible', 'hit', 'hard', 'forget', 'injury']
lemma list: ['hey', 'happy', 'jonas', 'day']
lemma list: ['ok', 'bought', 'cheese', 'like', 'kechotea', 'way', 'better',
'silvan', 'light', 'taste']
lemma list: ['thanks']
lemma list: ['nick', 'thanx', 'beautiful', 'views', 'long', 'talks', 'making',
'smile', 'sneakers']
lemma list: ['time', 'finish', 'packing', 'old', 'house']
lemma list: ['think', 'rain', 'subsided', 'little', 'bethy', 'mcgaha']
lemma list: ['way', 'proud']
lemma list: ['congrats']
lemma list: ['heading', 'discover', 'alhambra', 'books', '10115', '81', 'ave',
'thanks', 'tip', 'randy', 'adams']
lemma list: ['thanks', 'unfortunatelly', 'magic', 'age', 'man', 'count', 'btw',
'good', 'maths']
lemma list: ['love', 'butterflies', 'lately', 'beautiful', 'project']
lemma list: ['true', 'work', 'absolutely', 'hate', 'job']
lemma list: ['luck', 'moisturizers', 'caffeine', 'google']
lemma list: ['chill', 'little', 'sis', 'hear', 'music']
lemma list: ['im', 'getting', 'today', 'wait', 'woke', 'realized', 'today',
'screamed', 'excitement']
lemma list: ['thanks', 'props', 'amp', 'blips', 'â']
lemma list: ['thanks', 'welcome', 'note', 'hope', 'not', 'turn', 'computer',
'twit', 'ot', 'tweet']
lemma list: ['thank']
lemma list: ['lists', 'actually', 'reduced', 'spreadsheets', 'excel', 'svcs',
'calculation', 'excel', 'new', 'policy', 'excel', 'potlucks']
lemma list: ['oh', 'noes', 'opposite', 'effect', 'agree', 'world', 'getting',
'acute', 'allergy', 'soldiers']
lemma list: ['hehe', 'pretty', 'good', 'twitter', 'song']
lemma list: ['check', 'great', 'giveaway', 'earn', 'extra', 'entries',
'tweeting']
```

```
lemma list: ['rip', 'tupac', 'happy', 'b', 'day', 'work', 'missing', 'papi',
'having', 'sprintastic', 'day']
lemma list: ['lvattlt3', 'awesome', 'listening', 'cd', 'non', 'stop', '4',
'days']
lemma list: [' ', 'oo', 'paramore', 'bringing', 'new', 'album', 'september']
lemma list: ['goals', 'today', 'process', 'images', 'caught', 'e', 'mail',
'photo', 'session', 'little', 'park', 'place', 'print', 'orders', 'callbacks']
lemma list: ['going', 'school', '2', 'hours', 'review', '2']
lemma list: ['o', 'raining', 'ugh', 'sun', '2day']
lemma list: ['enjoying', 'nice', 'weather', 'finally', 'work', 'tonight',
'woot', 'woot']
lemma list: ['ande', 'heyy', 'got', 'to', 'butt', 'bed', 'lol', 'wake', '5',
'tomorrow']
lemma list: ['hope', 'client', 'orrr', 'maybe', 'old', 'buddy', 'shawn', 'dad',
'need', 'help']
lemma list: ['catches', 'fancy']
lemma list: ['hello', 'hahaha', 'chatting', 'denise', 'phillip', 'facebook',
'80', 'away', 'finish', 'assignment']
lemma list: ['annnnnd']
lemma list: ['go', 'look', 'iphones', 'reals']
lemma list: ['join', 'mailing', 'list', 'tell', 'point', 'telling']
lemma list: ['pass', 'leavitt', 'times', 'week', 'definitely', 'check',
'summer', 'wines']
lemma list: ['recession', 'bout', '95', 'lol', 'dnt', 'worry', 'almst', 'ovr',
'bout2b', 'surplus', 'carlinllblogspotcom']
lemma list: ['copy', 'paste', 'mms', '02', 'process', 'setting', 'picture',
'msging', 'iphone', 'users', 'mines']
lemma list: ['stranger', 'friendly', 'smile', 'today', 'u', 'day']
lemma list: ['fingers', 'ahead', 'cheap', 'keyboard']
lemma list: ['happy', 'face']
lemma list: ['new', 'gaspari', 'girls']
lemma list: ['refer', 'dm', 'thanks', 'time']
lemma list: ['love', 'lvatt', 'trending', 'topic']
lemma list: ['thank']
lemma list: ['sooo', 'musical', 'steel', 'magnolias', 'tonight', 'pub',
'australia', 'vz', 'japan', 'soccer', 'gamea', 'little', 'help', 'ppl']
lemma list: ['love', 'mrpresident', 'rockkk', 'amazing', 'role', 'modelllt333',
'illlyyy']
lemma list: ['haha', 'mean', 'kissed', 'feel', 'better', 'cute']
lemma list: ['good', 'morning']
lemma list: ['brought', 'lee', 'jun', 'ki', 'album', 'suppose', 'latest',
'album', 'j', 'style', 'sold', 'cd', 'hunting', 'friday', 'wee']
lemma list: ['ex', 'golden', 'virgins', 'track', 'album', 'sampler', 'cd',
'away', 'tweet', 'myspace', 'copy', 'got', 'lovely']
lemma list: ['got', 'new', 'jonas', 'brothers', 'cd', 'wii', 'lt3']
lemma list: ['hahaha', 'awesome', 'know', 'time']
lemma list: ['different', 'nineteen', 'sucks', 'thought', 'wake', 'morning',
'feeling', 'mature', 'huh', 'time', 'breakfast', 'ice', 'cream']
```

```
lemma list: ['good', 'morning', 'hope', 'having', 'fabulously', 'awesome',
'day', 'friend']
lemma list: ['come', 'kk']
lemma list: ['life', 'sahm']
lemma list: ['idle', 'time', 'loving', 'plans', 'week']
lemma list: ['try', 'throwing', 'pot']
lemma list: ['care', 'good', 'day']
lemma list: ['follow', 'words']
lemma list: ['76', 'days', 'till', 'school', 'starts']
lemma list: ['super', 'early', 'everyday', 'lately', 'be', 'ogin', 'gym',
'work', 'stress']
lemma list: ['got', 'working', 'today']
lemma list: ['sissy', 'zoey']
lemma list: ['plus', 'haha', 'sounds', 'coool']
lemma list: ['woulda', 'loved', 'seen', 'jonas', 'brothes', 'mcfly', 'singing',
'night', 'amazing']
lemma list: ['change', 'icon']
lemma list: ['studiinq', 'dix', 'us', 'history', 'better', 'acee', 'yoo']
lemma list: ['renting', 'spot', 'think', 'cars', '10']
lemma list: ['mmmm', 'refreshing']
lemma list: ['best']
lemma list: ['let', 'hope', 'lasts', 'incredibly', 'good', 'mood', 'today']
lemma list: ['miss', 'u', 'little', 'sister', 'goosshhhh', 'miss', 'home']
lemma list: ['day', 'fallen', 'earth', 'assets', 'twitter', 'motorcycles',
'cool'l
lemma list: ['diet', 'dr', 'pepper', 'diet', 'vernors', 'hear', 'mother',
'yelling', 'drinking', 'pop', 'morning']
lemma list: ['awesome', 'black', 'coffee']
lemma list: ['finished', 'paper', 'hour', 'half', 'spare', 'score', 'time',
'read', 'notes']
lemma list: ['kidz', 'kamp', 'meeting', 'morning', 'enjoying', 'b', 'day']
lemma list: ['good', 'morning', 'jazz', 'workshop', 'time', 'be', 'go', 'early',
'help', 'audition', 'great', 'day']
lemma list: ['aww', 'love', 'girl', 'miss']
lemma list: ['two', 'ipod', 'classic', '80', 'gb', 'ipod', 'touch']
lemma list: ['new', 'training', 'bike', 'come']
lemma list: ['sleeping', 'haha', 'felt', 'lot', 'better', 'way', 'home',
'wished', 'have', 'stayed', 'longer', 'lt3']
lemma list: ['congrats', 'welcome', 'world', 'uncle', 'hood', 'tip', 'bring',
'toys', 'candy', 'buy', 'love']
lemma list: ['got', 'message', 'check', 'dm']
lemma list: ['heyy']
lemma list: ['krispy', 'glad', 'eep', 'simple', 'hope', 'find', 'site', 'cool',
'x'
lemma list: ['oh', 'boss', 'brought', 'donut']
lemma list: ['good', 'morning', 'love', 'wanted', 'remind', 'check', 'fb',
'box', 'u', 'chance', 'will', 'not', 'sorry', 'u']
lemma list: ['annoyingly', 'clouding', 'preston', 'course', 'beers', 'welcome']
```

```
lemma list: ['photo', 'list', 'love', 'pearls', 'swine']
lemma list: ['congratulations', 'ellen', '200000th', 'audience', 'members',
'gogogoellen', 'love', 'u']
lemma list: ['meetings', 'today', '3', 'definitely', 'trying', '4', 'love',
'charge', 'outta']
lemma list: ['awww', 'congratulations']
lemma list: ['beach', 'day', '2']
lemma list: ['loving', 'new', 'launch', 'wait', 'people', 'posting', 'strive',
'maintain', 'editor', 'status']
lemma list: ['yes', 'yes', 'cos', 'omg', 'awesome']
lemma list: ['not', 'believe', 'be', 'currently', 'posting', '104th', 'twitter',
'checking', 'facebook', 'myspace', 'hanging', 'kali', 'eden', 'tonight']
lemma list: ['awesome', 'right', 'eyes', 'melting', 'mean', 'time', 'sleep',
'hun', 'sleep']
lemma list: ['training', 'movies', 'fun', 'fun', 'video', 'time', 'op', 'ww',
'meeting', 'dinner', 'debbie']
lemma list: ['lol', 'know', 'fun', 'people', 'idea', 'talking']
lemma list: ['lol', 'ok']
lemma list: ['takes', '40', 'mins']
lemma list: ['congratulation', 'welcome']
lemma list: ['read', 'blog', 'link', 'link', 'wwwwhywebprblogspotcom']
lemma list: ['idea', 'thanks', 'telling', 'pass', 'fellow', 'researchers']
lemma list: ['dani', 'hayley']
lemma list: ['basking', 'sunshine', 'great', 'cup', 'coffee', 'life',
'fantastic'l
lemma list: ['good', 'song', 'papa', 'roach', 'carry', 'download', 'sweet']
lemma list: ['48', 'hours', 'till']
lemma list: ['haha', 'send', 'way', 'thanks', 'like', 'creditted', 'gallery']
lemma list: ['boat']
lemma list: ['hit', 't', 'treadmill', 'training', 'wanna', 'try']
lemma list: ['everybody', 'loves', 'sunshine']
lemma list: ['odd', 'religion', 'course', 'college', 'taught', 'christ',
'islam', 'common']
lemma list: ['agent', 'ohing', 'today', 'working', 'couple', 'big', 'sales',
'sorry']
lemma list: ['twelcome']
lemma list: ['working', 'erm', 'dunno', 'know', 'step', 'sis']
lemma list: ['door', 'train', 'everybody', 'try', 'fit', 'day']
lemma list: ['u', 'hand', 'shoes']
lemma list: ['people', '15', 'days', 'left', 'lets', 'win']
lemma list: ['yummi', 'nachos', 'u', 'wanna', 'some']
lemma list: ['hey', 'pron', 'quick', 'update', 'be', 'better', 'not',
'remember', 'going', 'surgery', 'thanks', 'thoughts', 'amp', 'prayers']
lemma list: ['howdy', 'friends']
lemma list: ['know', 'great', 'artist', 'people', 'want', 'art', 'la']
lemma list: ['going', 'brittneysss', 'text']
lemma list: ['funny', 'love', 'effort', 'love']
lemma list: ['korean', 'n', 'japanese', 'apa', 'neh', 'cha', 'foods', 'movies',
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'country', 'boys', 'hehe']
lemma list: ['feeling', 'chilled', 'afternoon', 'sun']
lemma list: ['blessed', 'day', 'danny', 'praying', 'god', 'continues', 'work',
'blessing', 'today']
lemma list: ['excited', 'week']
lemma list: ['lmfao', 'yes', 'film', 'version', 'extreme', 'makeover',
'episode', 'pop', 'tv']
lemma list: ['let', 'play', 'music']
lemma list: ['love', 'new', 'album', 'went', 'wal', 'mart', '700', 'morning']
lemma list: ['rock', 'banded', 'dentist']
lemma list: ['good', 'thing', 'bro']
lemma list: ['bed', 'excited', 'tomorrow', 'daay', 'hah', 'goodnight', 'twerps']
lemma list: ['woo', 'hoo', 'won', '50', 'gift', 'card', 'brazenhead', 'rewind',
'949', 'website']
lemma list: ['aww', 'poor', 'rest', 'feel', 'better', 'promise']
lemma list: ['thank', 'wonderfully', 'magical', 'day', 'laurel', 'hug']
lemma list: ['work', 'drag', 'queen', 'thank', 'god', '5', 'hour', 'energy',
'shots']
lemma list: ['thank']
lemma list: ['wants', 'come', 'kids', 'away', 'clean', 'house']
lemma list: ['wonderful', 'conversation', 'thnx', 'buzzed', 'looking', 'fwd',
'lucky', 'hsbc', 'cu', 'embassy']
lemma list: ['ha', 'hear', 'actually', 'bad', 'guess', 'given', 'chance',
'like', 'talk']
lemma list: ['actually', 'thought', 'super', 'nice', 'explained', 'excl',
'reading', 'w', 'frustrating']
lemma list: ['wow', 'great', 'photo', 'wow', 'letters', 'beautiful', 'thanks',
'sharing']
lemma list: ['bad', 'luck', 'girl', 'good', 'things']
lemma list: ['video', 'wondergirls', 'hooked', 'unto', 'mv', 'song']
lemma list: ['anchor', 'lisa', 'thomas', 'laury', 'spoke', 'peirce', 'grad',
'night', 'looking', 'clip', 'dad', 'grad', 'peirce', 'prez']
lemma list: ['amsterdam', 'go', 'to', 'dinner', 'teuns', 'place']
lemma list: ['3', 'stone', 'end', 'year', 'till', 'end', 'july']
lemma list: ['colby', 'tomorrow']
lemma list: ['check', 'jon', 'mclaughlin', 'beautiful', 'disaster', 'lyrics',
'love', 'love', 'love']
lemma list: ['ready', 'november']
lemma list: ['yeah', 'bunch', 'going', 'josh', 'lot', 'fun', 'not', 'wait']
lemma list: ['orange', 'ill', 'tomorrow']
lemma list: ['leverage', 'marathon', 'weeee']
lemma list: ['wow', 'crazy', 'pickup', 'line', 'wonder', 'works']
lemma list: ['o00o', 'sounds', 'cool']
lemma list: ['got', 'to', 'leave', 'twitter', 'hair', 'buy', 'jb', 'new', 'cd',
'woohoo', 'talk', 'pron', 'later', 'xd', 'lt3']
lemma list: ['hey', 'april', 'gr8', 'ya']
lemma list: ['heehee', 'nah', 'process', 'hunting', 'u', 'shall', 'stop']
lemma list: ['biking', 'downtown', 'blair']
```

```
lemma list: ['hey', 'carpaccio', 'exactly']
lemma list: ['school', 'today', 'ia', 'lil', 'tired', 'drinking', 'weekend']
lemma list: ['hi', 'ahâ', 'sorry', 'talk', 'supernatural', 'fan']
lemma list: ['rough', 'weekend', 'thanks', 'follow', 'fridays', 'appreciate']
lemma list: ['hey', 'wanted', 'soundchek', 'paris', 'great', 'like', 'music',
'amp', 'jonas', 'bro', 'lt3']
lemma list: ['b', 'english', 'report', 'card', 'yeahh', 'thanks', 'twitter',
'good', 'pracitce', 'awesome', 'lt3']
lemma list: ['yeah', 's']
lemma list: ['says', 'cant', 'wait', 'subcomm', 'camp']
lemma list: ['know', 'feeling', 'funny', 'new', 'wallpaper', 'quotnewsquot',
'sites', 'tweets', 'win7']
lemma list: ['creating', 'subplots', 'moment', 'wrote', '3585', 'words',
'tonight']
lemma list: ['text', 'be', 'xo']
lemma list: ['exams', 'officially', 'buggered', 'result']
lemma list: ['would', 'complain', 'ones', 'thgat', 'sad']
lemma list: ['namaste', 'amp', 'happy', 'tuesday', 'morning', 'guys']
lemma list: ['opened', 'flex', 'account', 'todai', 'women', 'nice', 'asked',
'children', 'haha', 'look', 'dat', 'old']
lemma list: ['aim', 'facebook', 'chat']
lemma list: ['hee', 'hee', 'going', 'sleep', 'think', 'fun', 'things', 'smile',
'sleep', 'love', 'guts', 'xo']
lemma list: ['wish']
lemma list: ['good']
lemma list: ['time', 'dropping']
lemma list: ['night', 'going', 'listen', 'franz', 'ferdinand']
lemma list: ['going', 'afi', 'saturday']
lemma list: ['rocking', 'hell', 'amdabad', 'man', 'told', 'jokes', 'sunday',
'b', 'fast', 'happy']
lemma list: []
lemma list: ['pleasure', 'love', 'slightly', 'freaky', 'pinkett', 'smiths',
'tales', 'scary', 'love', 'life']
lemma list: ['climbing', 'flights', 'stairs', 'class', 'worth', 'enjoy', 'mini',
'workout', 'end', 'result']
lemma list: ['4', 'hours', 'school', 'today', 'cousins', 'house', 'dodger',
lemma list: ['going', 'epcot', 'today', '90', 'sunny', 'dinner', 'japan',
'tonight']
lemma list: ['ir', 'ir', 'yesterday', 'btw', 'love', 'new', 'album']
lemma list: ['girls', 'bonfire', 'annie', 'sooo', 'fun', 'loved', 'getting',
'finally', 'hang', 'mindy']
lemma list: ['having', 'good', 'laugh', 'cough', 'syrup', 'drinking', 'cup']
lemma list: ['safari4', 'pretty', 'cool', 'adjust', 'text', 'size', 'actually',
'shrinks', 'entire', 'site', 'text', 'ie', 'srewing', 'layout']
lemma list: ['wishing', '140conf', 'love', 'updating', 'like']
lemma list: ['140conf', 'smartarse', 'average', 'look', 'gud', 'looking',
'without', 'brain', 'amp', 'talk', 'type', 'like', 'quotyeahh', 'u', 'eat',
```

```
'liao', 'lolxquot', 'stay', 'away']
lemma list: ['yup', 'afternoon', 'hospital', 'tomorrow', 'morning', 'tests']
lemma list: ['like', 'daddy']
lemma list: ['thinking', 'nirvana', '500', 'followers', '1000', 'updates',
'crumbs', 'eat']
lemma list: ['lol', 's', 'awesome', 'means', 'called', 'wrong', 'number', 'cus',
'mom', 'work', 'phone']
lemma list: ['year', 'current', 'contract', 'expires']
lemma list: ['got', 'intense', 'workout', 'hurting', 'good', 'hurt']
lemma list: ['clean', 'reallyyyy']
lemma list: ['thank']
lemma list: ['putting', 'demo', 'michelleanncom', 'posts', 'weekend', 'new',
'site', 'demos', 'online']
lemma list: ['let', 'advantage', 'cheap', 'eats', 'super', 'fun', 'new']
lemma list: ['thank', 'happy', 'bday', 'comments']
lemma list: ['not', 'boredddd', 'mel', 'sun', 'thattt', 'sunny', 'anymore']
lemma list: ['summeryist', 'dress', 'buy', 'crazy', 'shopping', 'day', 'antrim',
'ballymena', 'cookstown', 'heading', 'meal', 'soon']
lemma list: ['look', 'amazing', 'wait', 'hear', 'highlight', 'day']
lemma list: ['people', 'growing', 'selling', 'buying', 'locally', 'grown',
'food', 'right']
lemma list: ['working', 'girls', 'day', 'pretty', 'cosy', 'go', 'to', 'miss',
'pron', 'seperate', 'summervacation', 'xoxo']
lemma list: ['omg', 'true', 'women', 'men']
lemma list: ['oh', 'gosh', 'sorry', 'found', 'replied', 'may5th', 'thanks',
'yes', 'follower', '500']
lemma list: ['acai', 'berry', 'raw', 'cold', 'pressed', 'cacao', 'heck',
'couple', 'superfood', 'antioxidants', 'galore']
lemma list: ['sure', 'use', 'twitter', 'trying', 'times']
lemma list: ['hey', 'ok', 'spoilstwitter', 'bit', 'hassle', 'loads', 'people',
'yeah', 'nice']
lemma list: ['fatherâs', 'day', 'gift', 'ideas', 'hello', 'fathers', 'mothers',
'kids', 'think', '4th', 'option', 'not', 'know']
lemma list: ['yum', 'love', 'nuggets', 'fridays', '50', 'frosty', 'hehe', 'yup',
'popeyes', 'nice', 'different', 'opening', 'soon', 'sunway', 'wheee']
lemma list: ['awesome', 'awesome', 'want', 'flavors', 'amp', 'kinds',
'send', 'hehe', 'laters', 'enjoy', 'ehugs']
lemma list: ['watched', 'mr', 'ferrigno', 'saturday', 'evening', 'viewing']
lemma list: ['finally']
lemma list: ['love']
lemma list: ['good', 'point', 'ok', 'ammended', 'strong', 'cute', 'amp',
'fascinating']
lemma list: ['also', 'forgot', 'yesterday', 'best', 'roommate', 'leaving',
'caramel', 'frap', 'freezer', 'thanks']
lemma list: ['follow', 'check', 'relationship', 'game', 'quotpay',
'attentionquot', 'giving', 'away', 'free', 'wwwthegamepayattentioncom']
lemma list: []
lemma list: ['good', 'day']
```

```
lemma list: ['school', '1', '12', 'days', 'freedom', 'zoo', 'pretty', '247']
lemma list: ['happy', 'way', 'thing', 'goingg']
lemma list: ['braces', 'lt3', 'happy']
lemma list: ['got']
lemma list: ['june', '16th', 'favorite', 'day', 'years', 'counting', 'fb']
lemma list: ['hi', 'alex', 'cooper', 'thanks', 'follow', 'great']
lemma list: ['excited', 'new', 'day', 'maybe', 'sylvester', 'cat', 'finally',
'win', 'talent']
lemma list: ['months', 'pictures', 'finally', 'printed', 'y', 'w', 'amp',
'shines', 'lol', 'edward']
lemma list: ['sigh', 'jonas', 'brothers']
lemma list: ['gay', 'dude', 'funnie']
lemma list: ['got', 'to', 'early', 'dinner', 'tonight', 'group', 'ride',
'tonight', 'beat', 'traffic']
lemma list: ['great', 'dayy']
lemma list: ['heh', 'apparently', 'practice']
lemma list: ['nice', 'thought', 'nis']
lemma list: ['great', 'way', 'wake', 'up']
lemma list: ['love', 'cat', 'background']
lemma list: ['e', 'ade', 'tummy', 'lor', 'u', 'dun', 'look', 'like', 'uve',
'increase', 'wt']
lemma list: ['cd', 'nw', 'buy']
lemma list: ['tall', 'muscular', 'lol', 'actually', 'jean', 'grey', 'phoenix',
'x', 'men']
lemma list: ['crush', 'bored', 'home', 'listening', 'songs']
lemma list: ['getting', 'things', 'errands', 'italia', 'soo', 'soon']
lemma list: ['brb', 'writing', '1000th', 'book']
lemma list: ['lmao', 'know', 'meant', 'lol', 'came', 'tat', 'awwwww',
'memories']
lemma list: ['believe', 'greatness', 'maybe', 'difficult', 'settle']
lemma list: ['4th', 'cup', 'teavana', 'rooibos', 'peach', 'bloom', 'tea',
'sooo', 'delicious']
lemma list: ['arre', 'u', 'hav', 'truly', 'understated', 'wish', 'cud',
'language', 'u', 'change', 'd', 'profile', 'pic']
lemma list: ['money', 'money', 'moneyâ', 'funnyâ', 'rich', 'man', 'worldâ',
'ahhhhhhhhhâ']
lemma list: ['good', 'morning', 'tweets', 'let', 'quoteclub', 'going', 'goal',
'trendy', 'topic', 'good', 'luck', 'right', 'dreamer']
lemma list: ['waiting', 'till', 'roblox', 'telemon', 'opens', 'ehh', 'gift',
'mehh', 'present']
lemma list: ['34', 'finished', 'type', 'finish', 'rewarding', 'little',
'action']
lemma list: ['sweet', 'thanks', 'lovee']
lemma list: ['think', 'blog', 'ate', 'comment', 'computer', 'ate', 'comment',
'tell', 'things']
lemma list: ['clicker', 'hate', 'accidental', 'taps', 'not', 'need', 'tap',
'click', 'pad']
lemma list: ['finally', 'long', 'hours', 'car', 'think', 'need', 'new', 'phone',
```

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'believe', 'missed', 'work']
lemma list: ['photography', 'greatest', 'class']
lemma list: ['hey', 'phorget', 'member', 'phillips', 'phamily']
lemma list: ['be', 'following', 'right', 'signed', 'petition']
lemma list: ['kids', 'request', '1', 'amp', '3yrs', 'old', 'â']
lemma list: ['nice', 'hear', 'non', 'japnese', 'band', 'went', 'xx']
lemma list: ['yuh', 'thoroughly', 'modern', 'millie', 'rehearsal', 'tonight',
'6', 'weeks', 'production', 'got', 'to', 'love']
lemma list: ['oh', 'lawd', 'catchy', 'going', 'dr', 'mciver']
lemma list: ['way', 'funny', 'tweet', 'yesterday', 'hope', 'bad',
'tweetiquette', 'not', 'respond']
lemma list: ['new', 'york', 'inspires', 'lot']
lemma list: ['xxxx']
lemma list: ['brilliant', 'idea', 'wait', 'til', 'running']
lemma list: ['manage', 'good', 'excuse', 'sit', 'sofa', 'chill']
lemma list: ['tell', 'sister', 'find', 'newsworthy', 'fixate']
lemma list: ['not', 'let', 'daisy', 'cuteness', 'fool', 'u', 'trust', 'cat',
'b', 'brat']
lemma list: ['thanks', 'feeling', 'great', 'today', 'needed', 'day', 'coop',
'couple', 'busy', 'weeks', 'think']
lemma list: ['tired', 'test', 'today', 'chem', 'wish', 'luck']
lemma list: ['thanks']
lemma list: ['right', 'click', 'save', 'twitter', 'settings', 'picture',
'upload', 'work']
lemma list: ['boredum', 'things', 'early', 'hmmm', 'got', 'phone', 'turned',
'yayyy', 'lonely']
lemma list: ['heh', 'heh', 'day', 'pass', 'u', 'streets', 'u', 'sitting',
'corner', 'hi', 'alright']
lemma list: ['advisor', 'apologized', 'meeting', 'today', '2', 'pm']
lemma list: ['come', 'totally', 'hang']
lemma list: ['whaa', 'truee', 'lmfao', 'quottwinklequot', 'sounds', 'likeif',
'going', 'bathroom', 'hahaha']
lemma list: ['need', 'need', 'neeeeeed', 'need', 'oh', 'mean', 'school',
'drives', 'crazy', 'xd']
lemma list: ['good', 'luck']
lemma list: ['creg', 'watched', 'milk', 'liked']
lemma list: ['thanks', 'added', 'appropriate', 'beneficial', 'conversational',
'counterpressure', 'expected', 'appreciated']
lemma list: ['hey', 'hunnie', 'follow', 'hope', 'summer', 'going']
lemma list: ['looking', 'forward', 'work', 'day', 'gym', 'fb']
lemma list: ['lovely', 'journal', 'cover', 'retreat', 'page']
lemma list: ['startin', 'work', 'today']
lemma list: ['check', 'e', 'mail', 'little', 'php', 'quotgiftquot', 'works',
'host', 'hope', 'work']
lemma list: ['good', 'morning', 'today']
lemma list: ['thx', 'congrats', 'featured', 'designed', 'shop', 'graphics']
lemma list: ['happy', 'bday', 'fun']
lemma list: ['jonas', 'brothers', 'album', 'buy', 'copy', 'buy', 'seven',
```

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'copies']
lemma list: ['pick', 'school', '1111']
lemma list: ['watch', '1', 'weekend', 'bc', 'damn', 'buffyfest', 'sound',
'like', 'michelle', 'w', 'riley', 'bash']
lemma list: ['happy', 'jonas', 'day', 'everyonee']
lemma list: ['hi', 'ur', 'performance', 'bbc', 'amazing', 'u', 'amazing',
'voiceu', 'sing', 'kisses', 'red', 'rocks']
lemma list: ['chilling', 'primrose', 'hill', 'glorious', 'day']
lemma list: ['hard', 'mad', 'rc', 'ver', 'win7', 'works', 'sound', 'forgot',
'osx', 'supports', 'sound', 'card']
lemma list: ['ahhh', 'drizzy', 'mr', 'rogers', 'best']
lemma list: ['_', 'haha', 'maybeeee', 'hey', 'u', '2', 'site', 'ur', 'phone',
'download', 'twitter', 'application', '4', 'ur', 'fone']
lemma list: ['woohoo', 'love', 'peanut', 'butter', 'stuff', 'tastes', 'like']
lemma list: ['lol']
lemma list: ['tweet', 'little', 'innocent', 'birds', 'shame']
lemma list: ['wow', 'quothorny', 'hottiequot', 'spam', 'following']
lemma list: ['giving', 'warm', 'happy', 'shoutout', 'thanks', 'lj', 'hugs',
'ya']
lemma list: ['sunny', 'war', 'today', 'wohoo']
lemma list: ['hope', 'lil', 'break', 'fun', 'real', 'stuff', 'good', 'time',
'ss', 'week']
lemma list: ['sound', 'like', 'great', 'good', 'work']
lemma list: ['whata', 'week', 'nashville']
lemma list: ['waiting', 'omnia', 'ii']
lemma list: ['awesome', 'awesome', 'want', 'try', 'flavor', 'amp',
'kind', 'send', 'hehe', 'laters', 'enjoy', 'ehugs', 'yays']
lemma list: ['bus', 'earlier', 'worry', 'iphone', 'acting']
lemma list: ['hello', 'cassvn', 'friend', 'nhã']
lemma list: ['quotthis', 'yearquot', 'knew', 'awesome', 'lt333']
lemma list: ['finally', 'taylor', 'official', 'paramore', 'band', 'member',
'mean', 'touring', 'like', '2', 'years', 'awesome']
lemma list: ['2nd', 'bummer', 'day', 'guy', 'missed', 'cut', 'igniteboise',
'quotignitelawquot']
lemma list: ['politics', 'sociology']
lemma list: ['june', '16th', 'buy', 'lvatt']
lemma list: ['thanks', 'teaching', 'tweet', 'happy', 'studying']
lemma list: ['glad', 'like']
lemma list: ['bored', 'wants', 'follow', 'gg']
lemma list: ['guess', 'be', 'dylan', 'hater', 'asshole', 'womanizer', 'not',
'care', 'feelings', 'yah', 'know', 'wat', 'ass']
lemma list: ['supposed', 'working', 'little', 'music', 'good', 'stand', 'dance',
'desk']
lemma list: ['paintingg', 'ampamp', 'wondering', 'frikk', 'dallas']
lemma list: ['woke', 'major', 'sleep', 'summer']
lemma list: ['eyes', 'todayll', 'good', 'day']
lemma list: ['yay', 'lvatt', 'numer', '1', 'itunes']
lemma list: ['problem', 'config', 'customers', 'meant', 'emails', 'starting',
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'âdear', 'firstname', 'lastname', 'nullâ', 'french', 'customers', 'impressed']
lemma list: ['going', 'movies', 'tonight', 'terminator', 'salvation', 'waiting']
lemma list: ['gettin', 'ready', 'bounce']
lemma list: ['refer', 'experience', 'admit', 'apex', 'cycles', 'clapham',
'friendly']
lemma list: ['hey', 'your', 'nice', 'finally', 'u']
lemma list: ['hey', 'bacofoil', 'non', 'stick', 'non', 'stick', 's', 'relief']
lemma list: ['awwww', 'thanks', 'tãnia', 'weeee']
lemma list: ['thanks', 'investigate']
lemma list: ['getting', 'swing', 'things', 'multiple', 'sessions', 'today',
'plus', 'video', 'work', 'good', 'va', 'bch', 'issuetrak', 'land']
lemma list: ['venting', 'listen', 'advice', 'breathe', 'breathe']
lemma list: ['find', 'hard', 'political', 'twitter', 'times']
lemma list: ['wonder', 'kris', 'allen', 'today', 'need', 'singer', 'mentioned',
'long', 'ago']
lemma list: ['oh', 'ok', 'think', 'send', 'couple', 'extra', 'mails', 'cool',
'places', 'seen', 'let', 'u', 'know', 'goes']
lemma list: ['determined', 'finish', 'deepcleaning', 'room', 'likley', 'will',
'happen', 'imma', 'try', 'come', 'help', 'text']
lemma list: ['cause', 'work', 'graveyards', 'sleep', 'morning', 'usually']
lemma list: ['good', 'morning', 'people', 'thanks', 'follow', 'soon', 'follow']
lemma list: ['love', 'slide', 'hattie', 'appearance']
lemma list: ['planning', 'train', 'today', 'emil', 'birthday', 'today', '2',
'years', 'old', 'jenny', 'birthday', '34', 'years', 'jenny', 'new', 'bike']
lemma list: ['smh', 'right', '5', 'reps', 'later', 'fixed']
lemma list: ['yep', 'nosy', 'type', 'love', 'reading', 'travel', 'use', 'puter']
lemma list: ['happy', 'bout', 'life', 'ate', 'small', 'bag', 'gummy', 'bears',
'murdered', 'hell', 'bears']
lemma list: ['lot', 'mo', 'looking', 'things', 'net']
lemma list: ['headband', 'legwarmers']
lemma list: ['going', 'chicago', 'post', 'op', 'going', 'try', 'talk', 'mom',
'finding', 'aampk']
lemma list: ['yah', 'mag', 'new', 'summer']
lemma list: ['wonderful', 'news', 'sweetie', 'glad', 'hear', 'today', 'planned',
'going', 'wing', 'hugs']
lemma list: ['loves', 'veronicas']
lemma list: ['drivin', 'new', 'car']
lemma list: ['voted', 'youuu', 'woo', 'congrats', 'nominated']
lemma list: ['enjoying', 'day']
lemma list: ['listening', '2', 'quotjesus', 'wayquot', 'jaci', 'velaquez',
'addicted', 'song']
lemma list: ['hi', 'came', 'home', 'work', 'feet', 'killing', 'heels', 'ok',
'look', 'fabulous', 'seriously', 'killing']
lemma list: ['looking', 'job', 'yay', 'schools']
lemma list: ['trying', 'learn', 'guitar']
lemma list: ['heads', 'today', 'getting', 'twitter', 'need', 'touch', 'email',
'good', 'day']
lemma list: ['quoti', 'got', 'feeling', 'tonight', 'go', 'to', 'good',
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'nightquot']
lemma list: ['telling', 'soon']
lemma list: ['awesome', '2', 'try', '2yr', 'old', 'quotlet', 'thisquot', 'cute']
lemma list: ['iloveyoutimmy']
lemma list: ['snub', 'face', 'right', 'brit', 'er', 'looooooove',
'yoooouuuuuu', 'jemmmmmmm']
lemma list: ['be', 'waiting', 'car', 'listening', 'ryans', 'roses', 'b4',
'finals'l
lemma list: ['working', 'till', '3', 'gym', 'shower', 'nap', 'seeing',
'friends', 'bare', 'tonight']
lemma list: ['took', 'braxton', 'vbs', 'heading', 'pool', 'pick', 'enjoying',
'summer', 'boys']
lemma list: ['2', 'year', 'old', 'son', 'eying', 'days']
lemma list: ['like', 'york', 'york', 'epic']
lemma list: ['hi', 'david', 'tomorrow', 'day', 'school', 'wish', 'luck',
'exams'l
lemma list: ['fucken', 'days', 'tomorrow', 'wtfuckvivianthai', 'text', 'haha',
'visiting', 'gab', 'thursday']
lemma list: ['oh', 'wow', 'know', 'youtube', 'knoooow', 'walked', 'dreaaaaam']
lemma list: ['waiting', 'tracking', 'number', 'new', 'pink', 'blackberry',
'curve', 'switched', 'verizon', 'worries', 'number']
lemma list: ['look', 'excercise', 'gettin', 'know', 'funny']
lemma list: ['nice', 'cup', 'oolong', 'start', 'day']
lemma list: ['lt3', 'hope', 'great', 'day', 'beautiful']
lemma list: ['be', 'thinking', 'bacon', 'dinner', 'days', 'uuuh', 'bacon',
'love', 'love', 'love', 'seriously', 'writing', 'love', 'bacon']
lemma list: ['goodmorning', 'happy', 'jonas', 'day', 'haha']
lemma list: ['yeah', 'wud', 'b', 'crapy', 'great', 'ticket', 'baggage', 'lot',
'cash', 'toothbrush', 'n', 'passport', 'great']
lemma list: ['lady', 'brought', 'scone']
lemma list: ['boys', 'silly', 'throw', 'rocks', 'till', 'die']
lemma list: ['tweet', 'hopes', 'adn', 'keeping', 'excessivelybusy', 'happly']
lemma list: ['busy', 'today', 'things', 'getting', 'crossed', 'list', 'good',
'sign']
lemma list: ['phone', 'day', 'week', 'wait', 'hear', 'opinions', 'new',
'iphone']
lemma list: ['officially', 'disability', 'work', 'time', 'lay', 'bed',
'forever'l
lemma list: ['yes', 'thanks']
lemma list: ['lol', 'time', 'tomorrow', 'like', 'meet', 'lemme', 'know']
lemma list: ['workcamp', 'covered']
lemma list: ['oh', 'tay', 'plz', 'tell', 'ur', 'sitting', 'test']
lemma list: ['wow', 'koenigsegg', 'bought', 'saab', '50', 'employees', 'sure',
'awesome', 'supercars']
lemma list: ['ah', 'know', 'ask', 'stupid', 'question']
lemma list: ['today', 'awesome', 'lie', 'bed', 'laptop', 'galaxy']
lemma list: ['thanks', 'indirect', 'direct', 'reality', 'checks', 'levels']
lemma list: ['background', 'love', '1st', 'think', 'be', 'head', 'sleep', 'ni',
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'night']
lemma list: ['happy', 'birthdayy', 'hero', 'good', 'work']
lemma list: ['good', 'friend', 'loyal', 'caring', 'stick', 'matter', 'fake',
'friend']
lemma list: ['usually', 'lower', 'knowing', 'sacrifice', 'higher', 'pay',
'future', 'tell', 'kristen', 'job']
lemma list: ['2', 'exams', 'rs']
lemma list: ['extraordinary', 'perfect', 'super', 'album', 'turn', 'right',
'perfect']
lemma list: ['oh', 'true']
lemma list: ['haveyouever', 'broken', 'window', 'sth', 'like', 'haha']
lemma list: ['hey', 'good', 'morning', 'morning']
lemma list: ['proofread', 'offer', 'cd', 'rom', 'project', 'hello', 'early',
'90s']
lemma list: ['not', 'school', 'today', 'haha', 'woke']
lemma list: ['truth', 'thinking', 'playlist', 'ugh', 'process', 'ok', 'happy',
'choice']
lemma list: ['yeah', 'today', 'better']
lemma list: ['mention', 'switching', 'thurs', 'week']
lemma list: ['sucks', 'let']
lemma list: ['hey', 'pass', 'message', 'rory', 'absolutley', 'love', 'love',
'rest', 'kicked', 'ass', 'month']
lemma list: ['home', 'early', 'listenin', 'john', 'mayer', 'legend',
'ampcoffee', 'cause', 'goood']
lemma list: ['good', 'morning', 'pumpkins', 'prosperous', 'day']
lemma list: ['lol', 'yay', 'totally', 'jsut', 'dancing', 'round', 'jls', 'song',
'lol', 'xxx']
lemma list: ['good', 'time', 'yesterday', 'nearly', 'fainted', 'joe', 'got',
'stage', 't', 'shirt', 'ripped', 'l']
lemma list: ['hi', 'david', 'claudia', 'lt3', 'touch', 'hand', 'video',
'awesome', 'good', 'work']
lemma list: ['fell', 'asleep', 'turn', 'right', 'jb', 'lt3', 'amazing', 'album',
'best', 'friend', 'coming', 'overrr']
lemma list: ['rotterdam', 'yeah', 'home', 'sweet', 'home']
lemma list: ['slept', 'madres', 'bed', 'night']
lemma list: ['twitter', 'easier', 'send', 'receive']
lemma list: ['omg', 'cheesy', 'haha', 'love']
lemma list: ['listening', 'country', 'music', 'making', 'oatmeal', 'pancakes']
lemma list: ['thanks', 'guys', 'nice', 'support', 'gnight', 'tweeps', 'xxx']
lemma list: ['cross', 'country']
lemma list: ['oh', 'anymore', 'haha', 'joking', 'ofcourse', 'cute', '1337',
'king', 'thanks', 'replyin', 'way', 'big', 'fan']
lemma list: ['oh', 'yes', 'know', 'laugh']
lemma list: ['loved', 'street', 'sweeper', 'social', 'club', 'opened', 'nin',
'ja', 'highly', 'recommended', 'chance', 'live']
lemma list: ['man', 'realize', 'painful', 'bruised', 'tail', 'bone', 'sitting',
'office', 'chair', 'help']
lemma list: ['guys', 'drinking', 'twitter']
```

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lemma list: ['country']
lemma list: ['love', 'able', 'stay', 'home', 'kids', 'homework', 'time',
'helping', 'improve', 'reading', 'learn', 'read']
lemma list: ['brand', 'new', 'blog', 'catch', '66', 'summers', 'festivals']
lemma list: ['americans', 'iike', 'rush', 'right', 'away', 'europeans',
'understand']
lemma list: ['makes', 'smile', 'awhile', 'ago']
lemma list: ['nice']
lemma list: ['haha', 'hope']
lemma list: ['know', '1984', 'game', 'fun']
lemma list: ['hey', 'nicole', 'duncan', 'send', 'references', 'talk',
'memberclicks', 'clients']
lemma list: ['crack']
lemma list: ['nothinng']
lemma list: ['thank', 'girrl']
lemma list: ['fun', 'themmmm', 'amp', 'fun', 'conference', 'thingy']
lemma list: ['o', 'fellow', 'big', 'luvr', 'u', 'explain', 'y', 'addicting',
'lol', 'finished', 'past', 'episodes', 'amp', 'lost']
lemma list: ['looking', 'forward']
lemma list: ['going', 'nans']
lemma list: ['3', 'days', 'counting', 'downloaded', 'paid', 'apps', 'snagged',
'free', 'ones', 'heard', 'good', 'things']
lemma list: ['let', 'know', 'service', 'find', 'sounds', 'useful']
lemma list: ['ooh', 'makes', '2', 'happy', 'going', '2', 'orchata', 'later',
'afternoon', 'iquotl', '1', '4', 'u', 'u', 'quesidilla', '4']
lemma list: ['actually', 'change', 'mind', 'failing', 'option', 'good', 'got',
'faith']
lemma list: ['glad', 'arrived', 'us', 'amp', 'excited', 'release', 'lvatt',
'amp', 'world', 'tour', 'rock', 'love', 'ya']
lemma list: ['good', 'way', 'look', 'honestly', 'comforting', 'know', 'meds',
'need']
lemma list: ['vatersay', 'barra', 'western', 'isles', 'family', 'stay']
lemma list: ['quotso', 'dan', 'u', 'want', 'jira', 'dev', 'teamsquot',
'quotyesquot', 'quotshould', 'provision', 'new', 'box', 'itquot', 'quotyesquot',
'quotokay', 'orderedquot', 'easy']
lemma list: ['beautiful', 'day', 'today']
lemma list: ['broken', 'ac', 'bummer', 'ac', 'hurricane', 'force', 'winds',
'humidity']
lemma list: ['followers', 'exposure', 'money', 'woohoo', 'check', 'planning',
'cotillion'
lemma list: ['love', 'onu', 'admissions', 'bas', 'good', 'laugh']
lemma list: ['looking', 'forward', 'lunch', 'kathryn']
lemma list: ['yes', 'sc9', 'interpret', 'discuss', 'securitytwits']
lemma list: ['looking', 'forward', 'tt', 'vacation', 'great', 'tell', 'ya']
lemma list: ['yeah', 'little', 'enjoyed']
lemma list: ['completely', 'agree', 'mitch', 'al', 'nailed', 'head', 'wish',
'seen', 'cry']
lemma list: ['16', '_', '_4', 'lol', 's', 'blackberry', 'talk']
```

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lemma list: ['yeah', 'rained', 'day', '2', 'weeks', 'bad']
lemma list: ['boyfriend', 'live', 'hope']
lemma list: ['summer', 'freedom']
lemma list: ['eating', 'chocolates']
lemma list: ['eii', 'happy', 'birthday', 'wish', 'desires', 'fulfilled']
lemma list: ['tell', 'dylan', 'said', 'proud', 'listened', 'little', 'bit',
'bit', 'young']
lemma list: ['yea', 'be']
lemma list: ['work', 'til', '430', 'getting', 'hair']
lemma list: []
lemma list: ['hey', 'guys', 'following', 'joined', 'follow', 'favorite',
'bball', 'players', 'plus', 'quotbeat', 'itquot', 'favorite', 'mj', 'song',
'nice', 'day']
lemma list: ['lmao', 'okkk', 'im', 'gd', 'be', 'goner', 'chill', 'n', 'enjoy']
lemma list: ['booklet', 'wait', 'time', 'want', 'humidity']
lemma list: ['women', 'love', 'power', 'tools', 'unite', 'refinishing', 'porch']
lemma list: ['waaa', 'suerte', 'con', 'eso']
lemma list: ['waaa', 'suerte', 'con', 'eso']
lemma list: ['be', 'da', 'boss', 'wearing', 'fav', 'shirt', 'mcmb',
'apparently', 'brina', 'warped', 'skank']
lemma list: ['watched', 'new', 'town', 'night', 'good', 'movie', 'watch',
'especially', 'date', 'night', 'gal', 'man']
lemma list: ['wow', 'went', 'bombed', '140', 'conference', 'social', 'media',
'start']
lemma list: ['dropping', 'sister', 'nashville', 'airport', 'go', 'to', 'shop',
'downtown']
lemma list: ['randy', 'orton', 'new', 'wwe', 'camp']
lemma list: []
lemma list: ['boom', 'dia', 'twitters', 'quase', 'de', 'tarde', 'hihi']
lemma list: ['tweet']
lemma list: ['calories', 'burn', 'laugh', 'alot', 'hope']
lemma list: ['mainit', 'maganda']
lemma list: ['bloem', 'madness', 'overdose', 'laughter', 'good', 'times', 'far']
lemma list: ['hey', 'visits', 'earlier', 'today', 'hawkcam', 'live', 'gt']
lemma list: ['pospisil', 'worst', 'player', 'watched', 'nice', 'recommendation',
'george', 'worth', 'visit', 'tho', 'caught', 'glimpse', 'gooch']
lemma list: ['s', 'cool', 'listeners', 'biz', 'commented']
lemma list: ['awww', 'hope', 'awesome', 'time', '2day']
lemma list: ['tried', 'changing', 'ltxgt100ltxgt', 'ltygt100ltygt', '0', '0',
'broke'l
lemma list: ['holy', 'shit', 'rejoice', 'congrats', '3']
lemma list: ['write', 'xd', 'btw', 'think', 'fun', 'write', 'because', 'taking',
'joke', 'like']
lemma list: ['work']
lemma list: ['eat', 'vegetables', 'fruit', 'youll', 'healthy', 'skinny',
'bread', 'burn', 'sugar', 'instead', 'fat', 'amp', 'u', 'want', 'burn', 'fat']
lemma list: ['books', 'read', 'good', 'thing', 'obligatory']
lemma list: ['ps', 'bad', 'thing']
```

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lemma list: ['know', 'matter', 'level', 'fineness', 'haha', 'thanks', 'enjoy',
'ur', 'holiday']
lemma list: ['ant', 'hey', 'cara', 'nina', 'awesomee', 'x']
lemma list: ['awesome']
lemma list: ['belated', 'apology', 'order', 'fine', 'twitter', 'friends',
'followfriday', 'mentions', 'sincerest', 'thank', 'yous']
lemma list: ['guess']
lemma list: ['surely', 'heh', 'heh']
lemma list: ['looking', 'forward', 'football', 'training', 'tonight', 'seeing',
'old', 'buddy', 'norman']
lemma list: ['waiting', 'lvatt', 'pre', 'ordered', 'team', 'jonas', 'babyyyy',
'cant', 'wait']
lemma list: ['beautiful', 'day', 'daydream']
lemma list: ['love', 'lt333']
lemma list: ['thanks', 'tips', 'especially', 'power', 'create', 'boredom',
'comes', 'course', 'future', 'ppt', 'use', 'presentation']
lemma list: ['loved', 'denim', 'diet', 'looking', 'forward', 'seeing', 'blog',
'set']
lemma list: ['classic', 'email', 'spammed', '2']
lemma list: ['continuation', 'tweet', 'followers']
lemma list: ['con', 'el', 'rey', 'del', 'rock']
lemma list: ['hi', 'kazz', 'hope', 'okay', 'hun', 'thanks', 'adding', 'yep',
'be', 'missing', 'spn', 'forum', 'hope', 'running', 'soon', 'x']
lemma list: ['awesome', 'bohemiamain', 'stage', 'not', 'wait', 'late', 'night',
'monring', 'announcement', 'ready']
lemma list: ['pick', 'strawberries', 'w', 'friends']
lemma list: ['day', 'feeling', 'cagey']
lemma list: ['hoping', 'professor', 'lol', 'hayy', 'accounting', 'salute',
'2nd', 'year', 'cba', 'people', 'actually', 'survived']
lemma list: ['consider', 'lucky', 'heard', 'horror', 'stories', 'hopefully',
'packed', 'umbrella']
lemma list: ['thank']
lemma list: ['watched', 'step', 'brothers', 'earlier',
'classicccccccccccc']
lemma list: ['info', 'nutritional', 'value', 'wheatgrass', 'dm', 'coupon',
'code']
lemma list: ['know', 'reasons', 'awesome', 'asked', 'help', 'day', 'manageable',
'agreed', 'laundry']
lemma list: ['e72', 'device']
lemma list: ['got', 'home', 'exam', 'tomrrow', 'friday', 'im', 'yes', 'babbyy',
'wooo', 't']
lemma list: ['ohh', 'cover', 'beaaaautiful', 'wait', 'waaaaaait', 'love',
'like', 'mcdonald', 'slogan']
lemma list: ['eughh', 'officially', 'bloaty', 'bloaty', 'headache', 'woman',
'going', 'home', '430', 'binge', 'containing', 'lots', 'points']
lemma list: ['summer', 'started', 'wooohooo', 'early', 'ok', 'problem', 'xdd']
lemma list: ['sat', 'outside', 'playing', 'uke']
lemma list: ['twitter', 'tits', 'thing', 'win', 'oh', 'got', 'followers',
```

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'love'l
lemma list: ['good', 'nizmlab', 'fixed', 'counters', 'time', 'add', 'video',
'quot2quot']
lemma list: ['true', 'thank']
lemma list: ['bless', 'man', 'bus', 'kept', 'shouting', 'bulance', 'ambulance',
'went', 'past', 'people', 'shout', 'hell']
lemma list: ['come', 'hybrid', 'approach', 'feel', 'love', 'uber', 'social']
lemma list: ['slept', 'surprisingly']
lemma list: ['excuse']
lemma list: ['nice', 'thanks', 'ry', 'feel', 'like', 'brief', 'understanding']
lemma list: ['fighting', 'stay', 'awake', 'went', 'bed', '2', '630', 'work',
'need', 'caffeine', 'iv', 'stat']
lemma list: ['miss', 'vein']
lemma list: ['ok', 'house', 'super', 'cute', 'think', 'eeks']
lemma list: ['thank', 'god', 'timing', 'got', 'dream', 'house']
lemma list: ['day', 'day', 'witness', 'christ']
lemma list: ['vloggercon', 'like', 'quotno', 'caresquot', 'sign', 'little',
'harsher']
lemma list: ['thing', 'going', 'improve', 'let', 'know']
lemma list: ['kiddies']
lemma list: ['ohh', 'mannn', 'work', 'holic', 'haha', 'day', 'till', 'august',
'thinkin', 'oh', 'yah', 'money', 'money', 'money', 'haha', 'wait', 'spend']
lemma list: ['yup', 'lmao', 'hehe']
lemma list: ['hahah', 'cool']
lemma list: ['love', 'nate', 'gosh', 'hooot']
lemma list: ['sonogram', 'tomorrow', 'maybe', 'know', 'sex', 'baby', 'bets',
'accepted']
lemma list: ['watching', 'runs', 'ellen', 'instead', 'studying', 'g', 'o', 'o',
'd', 'student']
lemma list: ['working', 'wishing', 'vacation', 'sleeping']
lemma list: ['interesting', 'business', 'model', 'got', 'great', 'way', 'nice',
'pr']
lemma list: ['thanks', 'awesome', 'weekend']
lemma list: ['quotwhere', 'quot', 'quotif', 'told', 'kill', 'better', 'askquot']
lemma list: ['seats', 'everythanggg', 'thank', 'acceptance', 'speach']
lemma list: ['run', 'eat']
lemma list: ['guitar', 'sing', 'everyday', 'like', 'write', 'lyrics']
lemma list: ['best', 'cure', 'doldrums', 'figure', 'let', 'know', 'dancing']
lemma list: ['love', 'getting', '230am', 'especially', 'birthday', 'marc',
'bailey', 'day']
lemma list: ['thank', 'follow', 'wish', 'store', 'central', 'coast',
'california', 'napa']
lemma list: []
lemma list: ['lucky', 'tell', 'want', 'eh', 'met', 'toledo', 'year', 'guess',
's', 'good']
lemma list: ['crashed', 'bed', 'dogs', 'heaven']
lemma list: ['mums', 'like', 'aha', 'xxx']
lemma list: ['thanks', 'nope']
```

```
lemma list: ['got', 'knuckle', 'study', 'real', 'hard', 'year', '2', 'years',
'uni', 'go', 'to', 'find', 'amazing', 'job']
lemma list: ['good', 'morning', 'handsome']
lemma list: ['know', 'wish', 'write', 'blog']
lemma list: ['oh', 'lawd', 'college', 'engr', 'pic', 'net', 'lol', 'female',
'woman', 'counselor']
lemma list: ['looking', 'forward', 'seeing', 'boyzone', 'tonight', 'nia',
'arena'l
lemma list: ['good', 'funniest', 'movie', 'have', 'seen', 'awhile']
lemma list: ['says', 'good', 'night']
lemma list: ['send', 'spam', 'link', 'looks', 'africa', 'letter', 'like']
lemma list: ['good', 'morning']
lemma list: []
lemma list: ['hi', 'ecopup', 'fathers', 'day', 'day', 'golf', 'dad', 'nice',
'walk', 'field', 'furry', 'girls']
lemma list: ['lol', 'god', 'luck', 'trainer', 'goals']
lemma list: ['working', 'away']
lemma list: ['amp', 'pron', 'chilln', 'boy', 'b', 'lots', 'coin', 'today']
lemma list: ['family', 'geese', 'outside', 'office']
lemma list: ['good', 'luck', 'sure', 'great']
lemma list: ['strawberry', 'rice', 'pudding', 'nice', 'stuff']
lemma list: ['wanted', 'cool']
lemma list: ['want', 'vacation']
lemma list: ['lvatt', 'âââ', 'stores', 'today', 'buy']
lemma list: ['spanish', 'necessary', 'living', 'florida']
lemma list: ['baby']
lemma list: ['glad', 'yge', 'worked', 'yesterday', 'considering', 'blocking',
'felt', 'bad']
lemma list: ['elie', 'uploaded', 'ago']
lemma list: ['es', 'ist', 'ein', 'prozess', 'pletchum']
lemma list: ['good', 'morning']
lemma list: ['spelled', '3', 'words', 'wrong', 'sentence']
lemma list: ['52', 'days', 'surprised', 'stressed', 'feel', 'good', 'calm',
'love']
lemma list: ['got', 'results', 'college', 'good']
lemma list: ['haha', 'replied', 'statuses', 'jsut', 'realised', 'not',
'twitter', 'sucks']
lemma list: ['thing', 'chantal', 'francesca', 'freaking']
lemma list: ['woot', 'mvp', 'lead', '1', 'year', 'today', 'year']
lemma list: ['good', 'morning', 'ne1', 'notice', 'loud', 'music', 'atrium',
'sure', 'tell', 'engineer', 'building']
lemma list: ['trust', 'know', 'person', 'impact', 'left', 'yesterday', 'peace']
lemma list: ['mattered']
lemma list: ['heh', '3333', 'followers']
lemma list: ['home', 'ikea', 'wife', 'curry', 'night', 'friends', 'tonight',
'pikle', 'tray', 'time']
lemma list: ['love']
lemma list: ['sun', 'shining', 'going', 'things', 'look', 'good']
```

```
lemma list: ['science', 'good', 'finally', 'creative', 'instead', 'following',
'pre', 'experiments']
lemma list: ['ideal', 'weather', '10kms', 'lake', 'swooooosh']
lemma list: ['grand', 'thanks', 'cool', 'urself', 'enjoy', 'dinny', 'work',
'hard'l
lemma list: ['lovely', 'crazy', 'best', 'kind', 'cracking', 'tweets']
lemma list: ['interesting', 'office', 'days', 'drop', 'having', 'dinner']
lemma list: ['ohmy', '166', 'followers', '2010']
lemma list: ['bands', 'amazing']
lemma list: ['mmmmmmmmm', 'wish', 'sticky', 'rice', 'delivery', 'probably',
'nyc']
lemma list: ['umbrella']
lemma list: ['reasonmaybehahaactually', 'tired', 'today', '3', 'how', 'jared']
lemma list: ['saving']
lemma list: ['john', 'green', 'awesome', 'huge', 'video', 'project', 'brother',
'news', 'posts', 'pwn']
lemma list: ['looking', '1230', '1', 'pm', 'today', 'lunch', 'max', 'erma',
'kenwood', 'spread', 'word']
lemma list: ['got', 'dogs', 'groomer', 'cable', 'lady', 'got', 'life',
'unemployed']
lemma list: ['told', 'bestie', 'be', 'happy', 'today', 'amp', 'goes', 'u', 'r',
'happy', 'u', 'know', 'u', 'r', 'happy', 'today', 'said']
lemma list: ['o', 'god', 'god', 'praie', 'love', 'song', 'thanks']
lemma list: ['ultrasound', 'w', 'lil', 'bro', 'pretty', 'cool', 'stuff', 'clue',
'read'l
lemma list: ['nope', 'bad', 'gd', 'points', 'bad', 'points', 'look', 'amazon']
lemma list: ['partly', 'sunny', 'potown', 'sending', 'eastward']
lemma list: ['english', 'yeah', 'gt', 'tomorrow', 'come', 'school', '4',
'hours', 'extra', 'lesson', 'maths', 'omg']
lemma list: ['apparently', 'figured', 'post', 'facebook', 'time', 'thanks',
'ken', 'geek']
lemma list: ['hopefully', 'today', 'better', 'day']
lemma list: ['sleep', 'plz']
lemma list: ['nice', 'works']
lemma list: ['present', 'waitin', 'fo', 'home', 'amazin', 'box', 'knife',
'bessey']
lemma list: ['voted', 'demi', 'miley', 'jobros', 'seleeenaa', 'hope', 'demill',
'mileyll', 'pretty', 'sure']
lemma list: ['mr', 'mom', 'morning', 'need', 'find', 'time', 'write', 'today',
'go', 'to', 'tough', 'b', 'c', 'tomorrow', 'holiday', 'world']
lemma list: ['going', 'universal', 'andrew', 'kyle', 'david', 'yeaahh']
lemma list: ['sorry', 'steal', 'definitely', 'thought', 'yesterday']
lemma list: ['scorchers', 'says', '13th', 'prize', 'brings', 'total', 'amazon',
'gift', 'cards', '21000', 'rewards1']
lemma list: ['moment', 'wake', 'makeup', 'little', 'prayer']
lemma list: ['going', 'shopping', 'madre']
lemma list: ['be', 'cover', 'f', 'songs']
lemma list: ['wish', 'luck', 'psychology', 'anthropology', 'sociology', 'exam']
```

```
lemma list: ['love', 'home', 'iep', 'meeting', 'work']
lemma list: ['fantastic', 'contest', 'thought', 'entry', 'notch']
lemma list: ['nice', 'enjoy', 'love', 'homestead', 'heritage']
lemma list: ['awesome', 'day', 'went', 'claireee', 'sat', 'bed', 'talking',
'jugy', 'day', 'xd', 'makes', 'laugh']
lemma list: ['vote', 'entered']
lemma list: ['good', 'morning', 'world']
lemma list: ['office', 'soooo', 'busy', 'time', 'tweet', 'cool']
lemma list: ['family', 'member', 'brother', 'eyeing', 'iphone', '3', 'g']
lemma list: ['lt3']
lemma list: ['lots', 'new', 'valued', 'friends']
lemma list: ['appreciate']
lemma list: ['voted']
lemma list: ['christ', 'sticky', 'today', 'taking', 'stroll', 'home']
lemma list: ['listening', 'james', 'joyce', 'recording', 'happy', 'bloomsday']
lemma list: ['signing', 'electronica', 'little', 'bit', 'dedicated', 'buddy',
'jim', 'heard', 'use', 'electronica', 'little']
lemma list: ['better', 'brolly', 'case', 'reckless', 'impulsive', 'stupid', 'x']
lemma list: ['thanks', 'course', 'ps3', 'gamer', 'girl']
lemma list: □
lemma list: ['sounds', 'like', 'wonderful', 'time', 'got', 'planned', 'enjoy']
lemma list: ['ha', 'fantastic', 'site', 'win', 'win']
lemma list: ['juz', 'order', 'dad', 'go', 'to', 'love', 'sure']
lemma list: ['epcot', 'day', 'joany', 'yay']
lemma list: ['sorry', 'tuesday', 'sucking', 'tacos', 'tonight', 'right', 'taco',
'tuesday']
lemma list: ['quotedit', 'pagequot', 'reviewers', 'approve', 'change',
'looking', 'forward', 'speech', 'huji']
lemma list: ['turn', 'squarespace', 'win', 'hopefully', 'feel', 'bad', 'buy',
'nice']
lemma list: ['day', 'swing', 'neocon', 'booth', '7', '4123a', 'varier']
lemma list: ['httpwwwyoutubecomtaylorlauren01', 'ltclick', 'need', '500',
'subscribers', 'end', 'month', 'vital', 'help']
lemma list: ['listen', 'favourite', 'song', 'quotgroove', 'onquot', 'timati',
'feat', 'snoop', 'dog', 'itâs', 'sooo', 'nice', 'yaaay']
lemma list: ['awesome']
lemma list: ['going', 'target', 'jb', 'cd']
lemma list: ['conversation', 'piece', 'definitely', 'letcha', 'know']
lemma list: ['contemplating', 'career', 'moves']
lemma list: ['magazine']
lemma list: ['working', 'home', 'today', 'office', 'building', 'air', 'today',
'worries', 'creativity', 'design', 'limited', 'office']
lemma list: ['ton', 'free', 'frozen', 'food', 'nutrisystem', 'costs', 'extra',
'order', 'will']
lemma list: ['beautiful', 'wonderful', 'day', 'ahead', 'thanks', 'god']
lemma list: ['miss', 'school', 'week', 'friends']
lemma list: ['seen', 'morning']
lemma list: ['looking', 'forward', 'drinking', 'tonight']
```

```
lemma list: ['got', 'placement', '30', 'paper', 'whoohoooo']
lemma list: ['oh', 'gosh', 'awww', 'amazing']
lemma list: ['got', 'phone', 'yay', 'text']
lemma list: ['charlotte', 'prayed', 'tongues', 'daddy', 'like', 'real', 'know',
'praying', 'tongues']
lemma list: ['finally', '15', 'tomorrow', 'voted', 'tca']
lemma list: ['eating', 'apples']
lemma list: ['walking', 'home', 'house', 'cool', 'day', 'thank', 'cool']
lemma list: ['come', 'ct', 'itâs', 'ny', 'south', 'africa', 'iâm', 'o', 'west',
'coast', 'come', 'iâll', 'places']
lemma list: ['have', 'got', 'new', 'number', 'dm', 'weekend']
lemma list: ['new', 'mouse', 'cursor', 'awesome', 'heart', 'think', 'search',
'cursorfx']
lemma list: ['feels', 'like', 'day', 'work', 'pool', 'writing', 'fun',
'poolside']
lemma list: ['glad', 'got', 'gc', 'happy', 'shopping', 'post', 'pic', 'buy',
'coach']
lemma list: ['awesome', 'hope', 'like']
lemma list: ['hey', 'alchy', 'working', 'going']
lemma list: ['eating', 'slice', 'toast', 'rasberry', 'jelly', 'yummi']
lemma list: ['hmmm', 'nice', 'vacation']
lemma list: ['rarely', 'smile', 'face']
lemma list: ['lol', 'know', 'extra', 'late', 'hell', 'naw', 'be', 'cakin']
lemma list: ['nice', 'day']
lemma list: ['prob', 'link', 'fb', 'worth', 'contacting', 'mention', 'site']
lemma list: ['girl', 'tweet', 'shawn', 'driving', 'work', 'hope', 'nice', 'day']
lemma list: ['yes', 'know', 'wat', 'sleepy', 'head', 'u', 'r']
lemma list: ['puuuuuuuhhhhhhhh', 'miry', 'sheeny', 'going', 'new', 'york',
'trãum'l
lemma list: ['workin', 'workin']
lemma list: ['awesome', 'congratulations', 'wedding']
lemma list: ['incubus', 'greatest', 'hits', 'album', 'today', 'go', 'to']
lemma list: ['enjoy', 'hope', 'having', 'smooth', 'flight', 'twittering', 'sky']
lemma list: ['today', 'going', 'new', 'episode']
lemma list: ['oatmeal', 'shampoo', 'gd', 'ur', 'coat', 'n', 'skin', 'darling',
'sayang', 'sayang']
lemma list: ['ahh', 'humility', 'wid', 'ur', 'popularity', 'wonderful']
lemma list: ['hehe', 'love', 'erotic', 'city', 'prince']
lemma list: ['crap', 'math', 'teacher', 'fail']
lemma list: ['yes', 'jason']
lemma list: ['lunch', 'time']
lemma list: ['going', 'total', 'metal']
lemma list: ['watch', 'vid', 'secret', 'agent', 'cadbury']
lemma list: ['maybe', 'tired', 'typing']
lemma list: ['lines', 'vines', 'trying', 'times']
lemma list: ['hell', 'yeah', 'colts']
lemma list: ['ohshnap', 'ahaha', 'bad', 'midjune', 'know', 'moolah',
'yesterday']
```

```
lemma list: ['good', 'morning', 'hope', 'having', 'lovely']
lemma list: ['fake', 'tom']
lemma list: ['guess', 'maybe', 'u']
lemma list: ['ni', 'apo', 'sheng', 'miss', 'guys', 'pizza', 'optional', 'beer',
'soon'l
lemma list: ['dones', 'exaaaaaaams', 'summer', 'start', 'finally']
lemma list: ['lfc', 'react', 'manu', 'bid', 'torres', 'way', 'bid', 'roony']
lemma list: ['want', 'life']
lemma list: ['haha', 'green', 'changed', 'sick']
lemma list: ['enjoy', 'workout', 'thanks', 'aww', 'wish']
lemma list: ['thanks', 'kind', 'words']
lemma list: ['broke', 'got', 'rogers', 'hd', 'box', '50', 'inch', 'plasma',
'blu', 'ray', 'leave', 'house', 'hd', 'potato']
lemma list: ['glad', 'guys', 'safe', 'sound']
lemma list: ['sunny', 'guys', 'later', 'ze', 'twitter']
lemma list: ['goes', 'red']
lemma list: ['thanks', 'trying', 'habit', 'morning', 'runs']
lemma list: ['dmd', 'iove']
lemma list: ['99', 'brandy', 'new', 'iphone', '199', 'state', 'art', '3', 'g',
's', 'friday']
lemma list: ['productive', 'shocking', 'right', 'dad', 'coming', '2nite', 'ugh',
'8', 'days', 'oh', 'agony']
lemma list: ['good', 'area', 'familiar']
lemma list: ['watching', 'wwe', 'smackdown', 'tna', 'loads', 'better', 'love',
'tna'l
lemma list: ['tech', 'stuff', 'create', 'midis', 'requests']
lemma list: ['music', 'keeps', 'going']
lemma list: ['waiting', 'hear', 'aunt', 'amp', 'uncle', 'ks', 'ny']
lemma list: ['pd', 'letters', 'editor', 'cuy', 'co', 'indictments', 'signal',
'reform', 'needed', 'steven', 'printed', 'today']
lemma list: ['best', 'perk', 'teacher', 'summer', 'vacation']
lemma list: ['hellooo', 'nice', 'know', 'be', 'fine', 'thanks']
lemma list: ['thiinkiin', 'bout', 'babez', 'ii', 'love', 'hiim']
lemma list: ['photoshoot', 'waiting', 'que', 'campus', 'clouds']
lemma list: ['nice', 'tweeting', 'better', 'meeting', 'tell', 'wife', 'great',
'michael', 'ian', 'black']
lemma list: ['eh', 'eh']
lemma list: ['dunno', 'missed', 'oh', 'oh', 'go', 'to', 'new', 'futurama',
'episodes']
lemma list: ['yeah', 'looking', 'forward', 'bbq', 'meal', 'want']
lemma list: ['yaaaay', 'gym', 'need', 'murder', 'grrr', 'people',
'ridiculously', 'petty']
lemma list: ['number', 'maybe', 'dinner', 'movie', 'maybe', 'page']
lemma list: ['goooooooodnaaaaayt', 'sa', 'lahat']
lemma list: ['excited', 'gorgeous', 'meal', 'heading', 'london', 'absolute',
'randomness', 'add', 'day']
lemma list: ['read', 'blog', 'writers', 'comment', 'follow']
lemma list: ['love', '80', 'songs', 'lml']
```

```
lemma list: ['3', 'minute', 'video', 'cover', 'letter', 'gawk', 'reminds',
'legally', 'blonde', 'object', 'mindvalley']
lemma list: ['whilst', 'bnet', 'snet']
lemma list: ['hey', 'cody', 'following']
lemma list: ['hat', 'nun', 'eine', 'quotvanity', 'urlquot', 'facebool', 'fb']
lemma list: ['lt3', 'squarespace', 'actually', 'soon', 'moving', 'blog',
'professional', 'look']
lemma list: ['resting', 'sore', 'muscles', 'babying', 'sunburn', 'year', 'life',
'good']
lemma list: ['phew', 'close', 'end', 'painful', 'day', 'swelling', 'leg',
'getting', 'way', 'worse', 'lt', 'hey', '30', 'tonight']
lemma list: ['welcome', 'twitter']
lemma list: ['london', 'standsted', 'airport', 'right', 'long', 'home']
lemma list: ['thanks', 'wie', 'tweetdeck', 'maklum', 'yaa', 'masih', 'anak',
'baru', 'niii']
lemma list: ['day', 'highschool', 'amp', 'late', 'ahhahah']
lemma list: ['cute', 'pic']
lemma list: ['yes', 'went', 'reckon', 'hope']
lemma list: ['maureena", 'family', 'coming', 'soon', 'safe', 'phone', 'sandra',
'sorting', 'flowers', '16', 'years', 'ago', 'week', 'mums', 'met']
lemma list: ['charity', 'tuesday', 'favorite', 'day']
lemma list: ['genealogy', 'research', 'disc', 'nearly', 'read', 'australian',
'lady', 'sleep']
lemma list: ['walls', 'seen', 'like', 'upside']
lemma list: ['starting', 'work', 'new', 'business', 'plan']
lemma list: ['nachgeholt', 'follow']
lemma list: ['think', 'means', 'good', 'taste', 'books']
lemma list: ['wanna', 'send', 'eventually', 'bu', 'prolly', 'not', 'send',
'til', 'x', 'ill', 'pic', 'n', 'u', 'p']
lemma list: ['sounds', 'great', 'blogging', 'way']
lemma list: ['thank', 'gave', 'romantic', 'thing', 'parents', 'sleep']
lemma list: ['thanks', 'watching', 'vids', 'great', 'hope']
lemma list: ['bring', 'tell', 'brand']
lemma list: ['rockband', 'drums', 'real', 'life', 'band', 'tamborine']
lemma list: ['oh', 'come', 'visit']
lemma list: ['yay', 'mt', 'rushmore']
lemma list: ['happy', 'bday', 'hope', 'u', 'good']
lemma list: ['miles', 'connect', 'ichat']
lemma list: ['got', 'way', 'early', 'summer', 'day', 'work', 'getting', 'paid',
'work', 'homework']
lemma list: ['wish', 'momentary', 'lapse', 'reason', 'l']
lemma list: ['ah', 'ok', 'thanks']
lemma list: ['succeeded', 'making', '2', 'mm', 'silica', 'chromatotron',
'plate', 'purify', 'compound']
lemma list: ['suppost', 'beautiful', 'today', 'going', 'wash', 'sue', 'b']
lemma list: ['omg', 'love', 'pictures', 'awesome', 'looked', 'like', 'fun', 'x']
lemma list: ['ok', 'sweetie', 'want', 'suprise']
lemma list: ['writing', '35', 'things', 'dad', '54', 'birthday']
```

```
lemma list: ['oh', 'yeah', 'deal']
lemma list: ['awww', 'happy', 'birthday', 'brooke', 'hope', 'fabulous', 'day']
lemma list: ['photos', 'kiss', 'iss', 'beauutifull', 'romantic']
lemma list: ['hey', 'doll', 'faces', 'booked', 'yo', 'u', 'guys', 'need',
'book', 'soon', 'cheap', 'ask', 'shans', '4', 'deets']
lemma list: ['tossing', 'u', 'life', 'preserver']
lemma list: ['hi', 'saw', 'post', '1047pm', '14', 'april', 'asking', 'u',
'lose', '200', 'lb', 'answer', 'wwwlose2001bcom']
lemma list: ['sure', 'dunno', 'hear', 'speaking']
lemma list: ['summer', 'lt3', 'insane', 'schedule', 'keeps', 'going']
lemma list: ['tab']
lemma list: ['tv', 'set', 'followed', 'fountain', 'pen']
lemma list: ['will', 'tto', 'excuse', 'myy', 'tweetss', 'today']
lemma list: ['listening', 'ministry', 'sounds', 'chill', 'hmmmm', 'good', 'far',
'got', 'to', 'learning', 'programming', 'soon', 'procrastinating']
lemma list: ['thing', 'be', 'cut', 'shyt', 'lol', '2', 'weeks', 'chopped']
lemma list: ['loving', 'new', 'album', 'let', 'know']
lemma list: ['yes', 'pyrotechnics', 'appropriate', '74']
lemma list: ['cãşmo', 'estas']
lemma list: ['miss', 'old', 'kewl', 'friends', 'beonce', 'tyas', 'qesthe',
'yusre', 'revy', 'best', 'love']
lemma list: ['e', 'commerce', 'site', 'presentation', 'sthing', 'interesting',
'site', 'sure']
lemma list: ['going', 'glastonbury', 'thanks', 'worm', 'upstairs', 'like']
lemma list: ['number', '1', 'tinchy', 'stryder', 'ft', 'n', 'dubz']
lemma list: ['spinning', 'way', 'love', 'kylie', 'good', 'mood', 'kylieminogue']
lemma list: ['baack', 'relaxing', 'gunna', 'watch', 'gossip', 'girl',
'orsomething']
lemma list: ['yah', 'maine', 'going', 'going', 'house', 'bedroom', 'left',
'till', 'time']
lemma list: ['interesting']
lemma list: ['drinking', 'banana', 'smoothie', 'breakfast', 'calories', 'sure',
'vanilla', 'yogurt', 'banana', 'milk', 'ice']
lemma list: ['took', 'picture', 'ford', 'anglia']
lemma list: ['got', 'listening', 'waiting', 'perrrfect', 'moment', 'wanna',
'sit', 'hill', 'stare', 'view', 'listen']
lemma list: ['sure', 'trying', 'figure']
lemma list: ['oh', 'sounds', 'good', 'enjoy']
lemma list: ['killing', 'darling']
lemma list: ['hey', 'april', 'school', 'cmc', 'padin']
lemma list: ['added', 'quotviaquot', 'filter', 'assume', 'miss', 'things',
'attributed', 'sources']
lemma list: ['hate', 'bed']
lemma list: ['thanks', 'thanks']
lemma list: ['nde', 'nga', 'yah', 'n1h1', 'ksi', 'ah1n1', 'un', 'ahehe', 'load',
'vit', 'c', 'amp', 'lotsa', 'liquid', 'good', 'sleep']
lemma list: ['rare', 'sunny', 'sky', 'manchester', 'today']
lemma list: ['hey', 'u', 'found']
```

```
lemma list: ['working', 'use', 'thing']
lemma list: ['okay', 'saturday']
lemma list: ['yay', 'sun', 'finally', 'bad', 'stuck', 'working', 'til', '5',
'oh', 'looking', 'forward', 'long', 'weekend']
lemma list: ['rob', 'bank', 'rich', 'person', 'bonnie', 'clyde', 'type', 'deal',
'details', 'needed', 'interpretation']
lemma list: ['job', 'tomorrow', 'maybe', 'concert', 'buddies',
'quotdekadentquot', 'ohrbooten']
lemma list: ['enjoying', 'strawberries', 'nutella', 'afternoon', 'snack',
'jealous']
lemma list: ['configure', 'plugins', 'instantiate', 'advantage', 'zf',
'classes', 'eeeeeeeverywhere', 'php']
lemma list: ['ha', 'thanks', 'waiting', 'papers', 'available']
lemma list: ['tilly', 'wall', 'start', 'day']
lemma list: ['hey', 'awesome', 'singer', 'love', 'music']
lemma list: ['sorted', 'auto', 'play', 'myspace']
lemma list: ['facebook', 'approved', 'prospective', 'future', 'employer',
'aight', 'be', 'got', 'nuffn', 'hide', 'â', 'facebooking', 'amp', 'proud']
lemma list: ['seeking', 'newlyweds', 'interview', 'dm']
lemma list: []
lemma list: ['casting', 'votes', 'teen', 'choice', 'awards', 'twilight', 'got',
'12', 'nominations']
lemma list: ['hugs', 'hope', 'gets', 'better']
lemma list: ['neeerrddd', 'lol', 'yeap', 'ash', 'tomorrow']
lemma list: ['love']
lemma list: ['twilight']
lemma list: ['fab', 'usual', 'not', 'pissed', 'long']
lemma list: ['sounds', 'good', 'looked', 'fortwars', 'bit', 'confused']
lemma list: ['find', 'derren']
lemma list: ['haha', 'cool', 'man', 'like', 'stu', 'tap', 'dance', 'massive',
'room', 'shoot', 'reference']
lemma list: ['chance', 'christiania', 'stroget', 'eating', 'amazing',
'chocolate', 'pastries', 'christiana', 'cool']
lemma list: ['remember', 'help', 'amp', 'pay', 'backs']
lemma list: ['wow', 'actually', 'learnt', 'revising', 'physics', 'shit']
lemma list: ['awoh', 'black', 'shirt', 'hahahaha', 'sent', 'friend', 'request',
lemma list: ['cb', 'love', 'goodmorning']
lemma list: ['grins', 'runs', 'round', 'singiiiiing', 'stops', 'jumps',
'annoying']
lemma list: ['oooo', 'good', 'idea', 'want', 'try', 'baileys']
lemma list: ['soooo', 'tired', 'practice', 'good']
lemma list: ['hahaha', 'bet', 'biggest', 'teaser', 'tweet']
lemma list: ['apart', 'gay', 'gene', 'hit', 'puberty', 'natural']
lemma list: ['aw', 'good', 'luck', 'future', 'miss', 'ya', 'nice', 'millie']
lemma list: ['thanks', 'follow']
lemma list: ['finally', 'class', '1', 'pm', 'today', 'buying', 'webcam',
'today', 'xoxo']
```

```
lemma list: ['question', 'dudes', 'start', 'lookin', 'betta', 'u', 'havnt',
'quotanyquot', 'whilelol', 'oh', 'yea', 'mornin', 'everyonehope', 'ur', 'day',
'blessed']
lemma list: ['answering', 'quizzes', 'facebook', 'stress', 'reliever']
lemma list: ['year', 'heweb08', 'promoted', 'channel', 'screens', 'meals',
'meetings']
lemma list: ['tweeter', 'haggles', 'award', 'goes']
lemma list: ['mariahs', 'albums', '2', 'days', 'birthday']
lemma list: ['collect', 'new', 'rescue', 'rat', 'derek']
lemma list: ['blessed', 'grateful', 'new', 'apartment', 'def', 'new', 'job']
lemma list: ['alton', 'towers', 'trip', 'tomoro', 'want', 'come']
lemma list: ['google', 'student', 'mr', 'real']
lemma list: ['summer', 'school', 'drinking', 'redbull', 'blah', 'math', 'gay',
'p', 'oh', 'computers', 'better', 'havn', 'teacher']
lemma list: ['hehe', 'secondlife', 'bit']
lemma list: ['cyrus', 'invader', 'lt', 'wow', 'goes', 'depends', 'hear',
'story', 'watching', 'discovery', 'channel']
lemma list: ['need', 'answers', 'birthday', 'sunday', 'decided', 'gloucester',
'road', 'pasha', 'saturday', 'night', 'nice', 'food', 'belly', 'dancing']
lemma list: ['happiness', 'truly', 'transferable', 'people', 'smile', 'today']
lemma list: ['gutted', 'missed', 'game', 'damn', 'revision', 'good', 'game',
'saw', '15', 'mins']
lemma list: ['links', 'welcome', 'link', 'relevant', 'articles', 'blog', 'help',
'help']
lemma list: ['_', 'actually', 'excited', 'imagine']
lemma list: ['thanks', 'coty', 'spreading', 'word']
lemma list: ['thanks', 'joining', 'mykuworld', 'hope', 'enjoy']
lemma list: ['generic', 'ebook', 'reader', 'imagined', 'asus', 'start']
lemma list: ['bha', 'read', 'mind']
lemma list: ['happy', 'bestie', 'beth_ryan6', 'decided', 'join', 'twitter',
'fun', 'ness']
lemma list: ['etc', 'actually', 'teach', 'text']
lemma list: ['yay', 'day', 'disco', 'tomorow']
lemma list: ['watching', 'david', 'cook', 'larry', 'king', 'live', 'because',
'school']
lemma list: ['sorting', 'seminar', 'photos', 'sifu', 'hands', 'blurry']
lemma list: ['congrats', 'air', 'asia', 'welcome', 'fleet']
lemma list: ['oh', 'good', 'luck', 'greece']
lemma list: ['printed', 'wikipedia', 'oh', 'handy', 'a_gupta']
lemma list: ['ur', 'makin', 'nostalgic', 'despite', 'fact', 'pretty', 'young',
'late', '70s', 'amp', 'early', '80s', 'hv', 'fond', 'memories']
lemma list: ['quotsunny', 'day', 'prescotquot', 'oxymoron']
lemma list: ['die', 'laughing', 'face', 'face']
lemma list: ['haha', 'head', 'luckyy', 'x']
lemma list: ['eating', 'snickers']
lemma list: ['friend', 'not', 'wait']
lemma list: ['trying', 'decide', 'piece', 'jewellery', 'spend', 'money',
'selling', 'revision', 'guides', 'ebay']
```

```
lemma list: ['webpage', 'link', 'work', 'interested', 'reading']
lemma list: ['home', 'goint', 'rss', 'weekly', 'wow', 'dose']
lemma list: ['new', 'cd', 'song', 'amaziinngg', 'duo', 'miley', 'rock',
'everysong', 'smile', 'thanks', 'guys', 'best']
lemma list: ['fun', 'gig', 'long', 'need', 'fun']
lemma list: ['perk', 'working', 'advancement', 'fresh', 'ground', 'starbucks',
'coffee', 'paid', 'office']
lemma list: ['haha', 'nope', 'silly']
lemma list: ['ewww', 'heard', 'jonas', 'brothers', 'ew']
lemma list: ['enjoying', 'years', 'studied', 'seriously', 'wish', 'luck',
'guys', 'objectivec']
lemma list: ['hi', 'tweeters', 'bali', 'today', 'went', 'shopping', 'stuffs',
'cheapp', 'gone', 'beach', 'maybe', 'tommorow']
lemma list: ['problem', 'hope', 'enjoy', 'vacay', 'island']
lemma list: ['yey', 'lvatt', 'trending']
lemma list: ['home', 'internet', 'runs', 'free']
lemma list: ['champ', '2nd', 'week', 'row', 'win', 'week', 'quotrealquot',
'prize']
lemma list: ['u', 'usr', 'room', 'vanessa', 'said', 'ok']
lemma list: ['photoshoot', 'waiting', 'cue', 'campus', 'clouds']
lemma list: ['_', 'lol', 'breakfast', 'going', '11', 'left', 'computer',
'posted']
lemma list: ['thanks', 'retweeting']
lemma list: ['charity', 'evening', 'great', 'managed', 'raise', 'â1400',
'raising', 'malawi']
lemma list: ['623', 'share', 'birthday', '2year', 'old', 'way', 'big', 'fan',
'totally', 'sure', 'influence', 'date']
lemma list: ['lol', 'ou', 'video', 'lol', 'sister']
lemma list: ['interview', 'pacsun', 'today', '130']
lemma list: ['watching', 'degrassi', 'funny', 'canadians', 'love']
lemma list: ['starting', 'day', 'love', 'job']
lemma list: ['haha', 'apologize', 'tweets', 'jonas', 'day', 'help', 'need',
'buy', 'lvatt']
lemma list: ['thank']
lemma list: ['got', 'listening', 'waiting', 'perfect', 'momentlt3', 'wanna',
'sit', 'hill', 'view', 'listen']
lemma list: ['gt', 'awwww', 'thanks', 'kind', 'time', 'heal', 'good', 'new',
'weeks', 'end', 'hope']
lemma list: ['miss', 'super', 'fast', 'bad', 'camera', 'slowly', 'parting',
'haha']
lemma list: ['m', 'l', 'f', 'dont', 'forget', 'wash', 'away', 'messin',
'southern', 'girl', 'oh', 'tori']
lemma list: ['sounds', 'fun', 'spectra1000']
lemma list: ['hiya', 's', 'new', 'miss']
lemma list: ['eat', 'home', 'run', 'crunch']
lemma list: ['charlie', 'precious', 'night', 'pulled', 'problem']
lemma list: ['love', 'summer', 'hot', 'tubs', 'pools', 'beaches', 'pubs',
'picnics', 'good', 'friends', 'girl', 'want']
```

```
lemma list: ['mom', 'singing', 'alright', 'best', '80s90', 'song', 'singing']
lemma list: ['omg', 'fell', 'flat', 'face', 'haa', 'hideously', 'embarrased',
'ah', 'xxx']
lemma list: ['lots', 'new', 'insights', 'community', 'ask']
lemma list: ['thank']
lemma list: ['sure', 'going']
lemma list: ['true', 'shoot', 'way', 'moving', 'targets']
lemma list: ['heh', 'yes', 'like', 'uwoshflash', 'product', 'w', 'regard',
'flash', 'specifically']
lemma list: ['ne1', 'info', 'site', 'works', 'feel', 'free', 'xx']
lemma list: ['ok', 'final', 'week']
lemma list: ['loving', 'weather']
lemma list: ['whoohoo', 'starting']
lemma list: ['mmhmmm', 'keeps', 'forgetting', 'update', 'sucker', 'meeee',
'lolz', 'work', 'listening', 'quotwhatta', 'manquot']
lemma list: ['watching', 'milk', 'love', 'movie']
lemma list: ['getting', 'eye', 'exam', 'hospital', 'cute', 'evening',
'appointments', 'hospitals']
lemma list: ['little', 'green', 'peace', 'sign', 'avatar', 'posted', 'blog',
'feel', 'free', 'use', 'iranelection']
lemma list: ['good', 'morning', 'haha', 'yeah', 'woke']
lemma list: ['terrepin', 'chanel']
lemma list: ['sitemesh', 'tattoo', 'right', 'arm', 'picture']
lemma list: ['cost', 'fortune']
lemma list: ['need', 'coffee']
lemma list: ['thanks', 'retweet', 'great', 'day']
lemma list: ['maths', 'day', 'start', 'getting', 'betttttter']
lemma list: ['good', 'thing', 'because', 'purchased', 'expensive']
lemma list: ['lol', 'think', 'gotten', 'little', 'carried', 'away', 'night',
'whatcha', 'think', 'dweeb']
lemma list: ['appreciating', 'torrent', 'rpid', 'tweeps', 'fellow', 'mallu',
'wish', 'culd']
lemma list: ['boots', 'got', 'shipped', 'woo', 'oh', 'man', 'try', 'compose',
'kids', 'staring', 'window']
lemma list: ['shall', 'run']
lemma list: ['secret', 'lots', 'ppl', 'seen', 'face', 'lol']
lemma list: ['answer', 'quotno', 'problemquot', 'response', 'quotthank',
'youquot']
lemma list: ['happy', 'birthday', 'man', 'add', 'nigga', 'wish', 'happy',
'birthday', 'likes', 'rum', 'amp', 'coke']
lemma list: ['remake', 'traditional', 'irish', 'song', 'â']
lemma list: ['hope', 'having', 'fun', 'trip', 'days', 'sure', 'lonely']
lemma list: ['u', 'dutty', 'men', 'asking', 'park', 'saw', 'nastiness',
'taking', 'place', 'shld', 'ashamed', 'smh', 'ladbroke', 'grove']
lemma list: ['tomorrow', 'official', 'school', 'strike', 'g8', 'amp',
'thursday', 'certificate', 'conferences', 'amp', 'friday', 'prom', 'love',
'dress', 'xo']
lemma list: ['yeah', 'ill', 'play', 'park']
```

```
lemma list: ['wow', 'hard', 'wake', 'lately', 'want', 'sleep', 'lazy', 'bug']
lemma list: ['byeeeeee', 'tweeps']
lemma list: ['cuddling', 'bear']
lemma list: ['happy', 'jonas', 'day', 'hahahahah', 'sooo', 'fan', 'lvatt']
lemma list: ['email']
lemma list: ['clicking', 'things', 'got', 'rid', 'conan', 'site', 'guess',
'worth', 'odd', 'trip']
lemma list: ['math', 'final', 'fackk', 'life', 'starbucks', 'makes', 'happy']
lemma list: ['thanks', 'yesterday', 'jury', 'cuz', 'hooligan', 'thing',
'missing']
lemma list: ['be', 'junk', 'baby', 'pass']
lemma list: ['ebu', 'pimp', 'ur', 'profile', 'kidogo', 'looks', 'not', 'forget',
'join', 'sockington', 'army', 'safe']
lemma list: ['ha', 'ha', 'ha', 'want', 'names', 'thought', 'bit', 'cheeky',
'cheers', 'loved', 'v', 'jealous', 'ur', 'offices']
lemma list: ['cold', 'flu', 'tasting', 'wine', 'today']
lemma list: ['little', 'mean', 'singing', 'loudly', 'sleepyhead', 'benefit']
lemma list: ['great', 'meetings', 'today', 'big', 'thanks', 'coffee']
lemma list: ['wants', 'watch', '17', 'ï', 'yay', 'sterling', 'knight']
lemma list: ['hopefully', 'future', 'phone', 'doubt', 'high', 'end', 'company',
'likely', '3', '4', 'times', 'expensive']
lemma list: ['ah', 'small', 'slice', 'working', 'tomorrow']
lemma list: ['man', 'ha']
lemma list: ['nite', 'mary']
lemma list: ['play', 'half', 'game', 'snow', 'cone']
lemma list: ['jodie', 'foster', 'looked', 'good', 'lol']
lemma list: ['queenadreena', 'albums', 'nearly', 'finished', 'downloading',
'ampamp', 'dunno', 'amazon', 'time']
lemma list: ['finally', 'space', 'ðakes', 'twitter', 'welcome', 'guys', 'ðð',
'ðžð¿ð¡ðţññð¿', 'space', 'ðakes', 'ñðţððţññ', 'ð', 'ðš', 'ððšðñðţñðţ',
'ðð;ðñð;', 'ðð;ðð', 'ðð;ðšð', 'ññ', 'ðññðññ']
lemma list: ['thank', 'famous']
lemma list: ['leaving', 'florida', 'be', 'sooo', 'sad', 'met', 'sooo', 'guys',
'trip', 'awesome']
lemma list: ['anyways', 'kinda', 'bored', 'fun', 'maybe', 'sierra']
lemma list: ['quotthey', 'anal', 'girl', 'spit', 'take', 'neat', 'tidyquot',
'lol']
lemma list: ['tomorrow', 'class', 'attend', 'yay', 'happiness']
lemma list: ['leavin', 'office', 'countdown', 'birthday', 'vacation', 'getting']
lemma list: ['sorry', 'darlin', 'days', 'required', 'walk', 'beach', 'pillow',
'head']
lemma list: ['methinks', 'spa', 'day', 'order']
lemma list: ['thumbs', 'kelly', 'pickler']
lemma list: ['jonas', 'day']
lemma list: ['thanks', 'link', 'passed', 'site', 'colleagues', 'ypic', 'open',
'including', 'banners']
lemma list: ['good', 'morning', 'everybody', 'hopes', 'incredible', 'day',
'god', 'blesses']
```

```
lemma list: ['gooood', 'morning', 'playing', 'basketball', 'brother', 'tubing',
'later', 'woohoo']
lemma list: ['nahh', 'wants', 'achieve', 's']
lemma list: ['sure', 'iphone', 'excited', 'glad', 'finally', 'tweeted']
lemma list: ['responded', 'day', 'sorry', 'love', 'comic', 'tho', 'xkcd',
'good', 'laugh']
lemma list: ['camp', 'updates', 'camp', 'sentosa', 'amp', 'dance', 'lt3',
'miss', 'girls']
lemma list: ['drank', 'milk', 'carton']
lemma list: ['wait', 'beginning', 'summer', 'dubai', 'month', 'evaporating']
lemma list: ['having', 'awesome', 'week', 'course', 'week', 'pretty', 'good',
'anyways', 'basketball', 'camp', 'yesterday', 'sooo', 'sore', 'waz', 'fun']
lemma list: ['know', 'need', 'cup', 'green', 'tea', 'help']
lemma list: ['yoyoyoy', 'feel', 'like', 'go', 'ghetto', 'wanna', 'werd',
'cliffdawg', 'woof', 'n', 'ill', 'u', 'personal', 'message']
lemma list: ['going', 'grocery', 'shopping']
lemma list: ['good', 'thing', 'short', 'week', 'be', 'friday', 'be', 'thinking',
'going', 'beach', 'squarespace']
lemma list: ['dave', 'matthews', 'concert', 'tonight']
lemma list: ['tired', 'press', 'button', 'goodnight', 'guys', 'sweet', 'dreams']
lemma list: ['think', 'fully', 'rested', 'week', 'write', 'thank', 'notes']
lemma list: ['scheduled', 'mashchat', 'would', '6', 'pm', '7', 'pm', 'pst',
'mashable', 'lounge']
lemma list: ['geez', 'wtf', 'hahah', 'maybe', 'donnie', 'post', 'want', 'jk',
'elijah']
lemma list: ['ooo', 'ok', 'yeah', 'brought', 'moccasins', 'head', 'band',
'little', 'circle', 'glasses', 'history', 'final', 'tal']
lemma list: ['awesome', 'post', 'imagine', 'haveing', 'body', 'guard']
lemma list: ['change', 'sending', 'email']
lemma list: ['source', 'music', 'love', 'voice', 'visit', 'india', 'wer',
'suckers', 'good', 'music']
lemma list: ['day', 'matt', 'play', 'temp', 'amp', 'thinks', 'fun', 'drive',
'fun', '4', 'ask']
lemma list: ['friday', '13th', 'comes', 'today', 'dvd', 'buy']
lemma list: ['food', 'hmmm', 'eat', 'ideas', 'be', 'super', 'hungry']
lemma list: ['turned', 'jimmy', 'eat', 'world', 'fort', 'went', 'sleep',
'happy', 'clam', 'amp', 'soon', 'chapters', 'coffee']
lemma list: ['class', 'cancelled']
lemma list: ['think', 'home', 'theater', 'not', 'know', 'inch', 'tv', 'room',
'prob', 'nvr', 'check', 'haha']
lemma list: ['aaw', 'thanks', 'letting', 'know']
lemma list: ['11yo', 'son', 'africa', 'serengeti', 'imax', 'morning', 'french',
'hope', 'good', 'time']
lemma list: ['got', 'bed', 'studying', 'regents', 'life', 'sucks', 'day',
'school', 'shit', 'friday', 'summer']
lemma list: ['thank', 'know', 'like', 'total', 'favrd', 'whoring', 'aside',
'thanks']
lemma list: ['gives', 'reason', 'safety', 'dance']
```

```
lemma list: ['good', 'morning', 'designer', 'drugs', 'best', 'thing', 'listen',
'morning', 'swear', 'buying', 'lazrtag', 'shirt', 'online', 'got', 'to', 'rep']
lemma list: ['wish', 'approach', 'new', 'patterns', 'like', 'hunter', 'prey',
'making', 'sure', 'bite']
lemma list: ['better', 'rangers', 'fan', 'suppose']
lemma list: ['hellow', 'sytycd', 'marathon', 'hello', 'suu', 'application',
'hello', 'cedar', 'city', 'be', 'thankful', 'eye', 'tornado', 'hm', 'shall',
'work'l
lemma list: ['ahh', 'beautiful', 'year', 'little', 'baby', 'dragons', 'enjoy',
'hearing', 'xx']
lemma list: ['hehe', 'think', 'wrong', 'link', 'button', 'thanks']
lemma list: ['grew', 'jazz', 'good']
lemma list: ['going', 'doctor', 'heading', 'kmart', 'store', 'people', 'names',
'beginning', 'k']
lemma list: ['yay', 'finish', 'school', 'summer']
lemma list: ['yeahhh', 'looking', 'damn', 'soooo', 'hot', 'lol']
lemma list: ['lights', 'good', 'night', 'world']
lemma list: ['yaaay', 'xx']
lemma list: ['g', 'l', 'd', 'like', 'pron', 'faves']
lemma list: ['good', 'morning', 'discussing', 'year', 'woken', '5']
lemma list: ['yesterday', 'wonderful', 'day', 'love', 'boy', 'sooooo']
lemma list: ['good', 'morning', 'putos', 'new', 'day', 'new', 'dream', 'lets',
'happen', 'people']
lemma list: ['someone', 'thousands', 'following', 'guess', 'mime', 'terrible',
'thing', 'waste']
lemma list: ['rofl', 'nice', 'cuppa', 'chocolate', 'hot', 'water', 'bottle',
'good', 'wat', 'u', 'tis', 'u']
lemma list: ['cool']
lemma list: ['forget', 'contradictory', 'know', 'reading', 'point', 'view']
lemma list: ['actually', 'spontaneous', 'action', 'hurt', 'people', 'centuries',
'decided', 'official', 'bubble', 'buster', 'today', 'love']
lemma list: ['complain', 'lack', 'energy', 'tend', 'waste']
lemma list: ['adam', 'lambert', 'latest', 'interview', 'paradecom', 'grounds',
'covered', 'overall', 'great']
lemma list: ['deliver', 'mcdonald', 'breakfast', 'class']
lemma list: ['yeah', 'pretty', 'video', 'sound', 'everyting', 'free', 'use',
'2', 'tlk', '2', 'friend', 'america']
lemma list: ['fancy', 'competition', 'getting', 'height', 'summer', 't',
'shirt', 'weather']
lemma list: ['lvatt', 'lt3', 'thought', 'join', 'trendin']
lemma list: ['not', 'damn', 'day', 'job', 'entrepreneur', 'soon']
lemma list: ['be', 'watching', 'cancel', 'cause', 'bad', 'be', 'like', 'wtf',
'o', 'u', 'kidding', 'rocks']
lemma list: ['giving', 'meg', 'guitar', 'lessons', 'promised', 'jons']
lemma list: ['listening', 'quothead', 'firstquot', 'selena', 'gomez']
lemma list: ['love', 'good', 'health']
lemma list: ['yeah', 'maybe', 'figure', 'noticing', 'lots', 'trends']
lemma list: ['welcome', 'hope', 'great', 'weekend', 'believe', 'fast', 'lol']
```

```
lemma list: ['woke', 'guess', 'going', 'work', 'temari', 'app', 'strawberry',
'fruit', 'snacks', 'eat', 'breakfast']
lemma list: ['lovely', 'afternoon']
lemma list: ['wow', 'welcome', 'twitterland']
lemma list: ['love', 'great', 'advice']
lemma list: ['thanks']
lemma list: ['fantastic', 'pictures', 'collected', '24', 'hours', 'iran',
'absolutely', 'brilliant', 'thanks']
lemma list: ['yes', 'nicole', 'fan', 'live', 'taipei']
lemma list: ['be', 'buying', '58', 'minutes']
lemma list: ['hmm', 'guess', 'thnx', 'heads', 'smtb']
lemma list: ['aw', 'thanks', 'ur', 'best']
lemma list: ['øøøù', 'øûúù', 'øøşù', 'ùù', 'û', 'øšùù']
lemma list: ['expand']
lemma list: []
lemma list: ['thank']
lemma list: ['ahhh', 'like', 'american', 'mtv', 'german', 'version', 'earlier',
'said', 'american', 'd']
lemma list: ['dog', 'stubby', 'little', 'weak', 'sauce', 'eyelashes', 'like']
lemma list: ['hair', 'tonight', 'xx']
lemma list: ['oooh', 'love', 'way', 'incredibly', 'smart', 'gotta', 'love',
'huh', 'sayin']
lemma list: ['gym', 'workin', 'fitness']
lemma list: ['wow', 'lines', 'vines', 'trying', 'times', 'number', 'itunes',
'lvatt'l
lemma list: ['send', 'titty', 'twister', 'tee', 'want']
lemma list: ['black', 'pomme', 't', 'shirts', 'tempted', 'create', 'cafepress']
lemma list: ['found', 'perfect', 'dress', 'tonight']
lemma list: ['love', 'twitter', 'downtimes', 'favoring', 'timezone']
lemma list: ['got', 'twitter', 'ipod']
lemma list: ['making', 'homemade', 'chocolate', 'chip', 'pancakes']
lemma list: ['finished', 'taking', 'nice', 'long', 'walk']
lemma list: ['oh', 'hey', 'lie', 'snotblocks', 'michael', 'mcintyre', 'comedy',
'roadshow', 'time']
lemma list: ['5', 'g', 'ohhh', 'yeah']
lemma list: ['meeting', 'brent', 'internal', 'corp', 'meeting', 'awesome',
'alia', 'fu']
lemma list: ['writing', 'potter', 'awesome']
lemma list: ['tried', 'african', 'drumming', 'djembe', 'wonderful',
'instrument', 'dragon', 'blessings', 'xxx']
lemma list: ['_', 'crazies', 'bet', 'know', 'hahaha', 'chat', 'internet',
'tonite']
lemma list: ['interested', 'free', 'books', 'spectra1000']
lemma list: ['wow', 'big', 'plane', 'suites', '212', 'cm', 'long', 'fit', '62',
'banana', 'comfortably']
lemma list: ['install', 'twit', 'app', 'fb', 'update', 'fb', 'transfers',
'twitter']
lemma list: ['ye', 'ye']
```

```
lemma list: ['going', 'home']
lemma list: ['buff', 'legs', 'hugh', 'ie', 'marines', 'defense', 'meeting',
'got', 'to', 'love', 'squashed']
lemma list: ['precious', 'magazine', 'collection']
lemma list: ['think', 'earn', 'bonus', 'miles', 'traveled', 'car']
lemma list: ['anybody', 'wanna', 'meet', 'bam', 'getting', 'book']
lemma list: ['wait', 'tonight']
lemma list: ['followers', 'thank', 'follow', 'people']
lemma list: ['whew', 'thought', 'lost', 'haha']
lemma list: ['ultimate', 'chocolate', 'cake', 'today', 'cheesecake', 'love',
'chocolate']
lemma list: ['highway', 'plate', 'tv', 'brilliance']
lemma list: ['aaaaaawwwwwwwwwww', 'lolz', 'dat', 'sweet']
lemma list: ['iranelection', 'tehran', '140conf', 'haveyouever', 'mousavi',
'follow', 'pleaase', 'x', 'x']
lemma list: ['feel', 'free', 'dm', 'twitter', 'page', 'issue']
lemma list: ['lovin', 'quotstinkinquot', 'hot', 'temps', 'forecast', 'somebody',
'tell', 'great', 'job']
lemma list: ['busiest', 'day', 'week', 'mang']
lemma list: ['girls', 'lucky', 'filmed', 'jimmy', 'kimmel', 'lol']
lemma list: ['great', 'time', 'wembley', 'night', 'thank', 'fave', 'song',
'album', 'btween', 'black', 'keys', 'better']
lemma list: ['things', 'change', 'wants', 'strong', 'understand', 'need',
'change', 'needs']
lemma list: ['squarespace', 'daily', 'tweet', 'entered', 'win', 'iphone',
'gift', 'card', 'winners', 'annouced', 'daily']
lemma list: ['picked', 'wedding', 'invitations', 'today']
lemma list: ['introduced', 'blues', 'metal']
lemma list: ['wait', 'classes', 'peridanceee']
lemma list: ['ktsummer', 'article', 'says', 'jk', 'girls', 'dreamers',
'soulful', 'ones', 'sly', 'ones']
lemma list: ['having', 'aftertoon', 'coffee']
lemma list: ['working', 'new', 'stuff', 'enjoying', 'learning', 'illustrator']
lemma list: ['lemon', 'poppy', 'seed', 'muffins', 'breakfast', 'mmm']
lemma list: ['definitely', 'lifts', 'team', 'spirit', 'office']
lemma list: ['bro', 'amp', 'hilda', 'wanna', 'hangout', '2morrow', 'wanna',
'join', 'go', 'to', 'cheer', 'u', 'yes']
lemma list: ['looks', 'like', 'enjoying', 'â5k', 'links', 'promotion',
'remember', 'week']
lemma list: ['internet', '30', 'hours', 'good', 'online']
lemma list: ['yes', 'fyi', 'tutor', 'editing']
lemma list: ['thanks', 'sis', 'making', 'day']
lemma list: ['1', 'year', 'mrsykes', 'feels', 'good']
lemma list: ['free', 'visit']
lemma list: ['hmm', 'dying', 'close', 'eyes', 'hold', 'breath', 'slightly',
'makes', 'good', 'effect']
lemma list: ['sunny', 'nice', 'outside', 'guess', 'good', 'amp', 'finished',
'english', 'exam']
```

```
lemma list: ['love', 'u']
lemma list: ['watched', 'notebook', 'love', 'favourite', 'film', 'cry', 'marry',
'joking', 'lol']
lemma list: ['good', 'morning']
lemma list: ['need', 'pick', 'today', 'feel', 'kina', 'shitty', 'need',
'adderall', 'cause', 'kept', 'amp', 'cleaning', 'somw', 'coffee']
lemma list: ['thatchedhouse', 'wwwthatchedlivecouk', 'looks', 'like', 'fun',
'xd', 'thx', 'following']
lemma list: ['best', 'source', 'twitter', 'look', 'green', 'following', 'lead',
'search', 'iranelection']
lemma list: ['best', 'moment', 'day', 'eating', 'breakfast']
lemma list: ['heading', 'tweet', 'ya', 'later', 'tweet', 'links', 'amp']
lemma list: ['soooo', 'fun', 'btw', 'adorable', 'picture', 'kid']
lemma list: ['stayed', 'previously', 'homepage', 'wallpaper']
lemma list: ['free', 'couple', 'hours', 'tomorrow', 'evening', 'diving', 'edc',
'send', 'dm', 'mail', 'come', 'online']
lemma list: ['flew', 'half', 'way', 'world', 'gym', 'mother', 'spin', 'tapas']
lemma list: ['feelin', 'weird', 'cuz', 'happy', 'sad', 'music', 'chear', 'btw',
'writing', 'new', 'song', 'ballad']
lemma list: ['hoping', 'people', 'updated', 'way', 'testicles', 'rule', 'life',
'good', 'bad', 'today', 'large', 'heavy', 'needing', 'action']
lemma list: ['case', 'seriously', 'lmao', 'o', 'yeah', 'btw', 'finally', 'pics',
'myspace']
lemma list: ['today', 'go', 'to', 'better', 'day', 'class']
lemma list: ['coffee']
lemma list: ['18']
lemma list: ['aw', 'thanks', 'love', 'viigo']
lemma list: ['oh', 'wow', 'sounds', 'great', 'x']
lemma list: ['nice', 'fun', 'morning', 'person', 'be', 'spain', 'working', 'ny',
'time', 'mornings', 'start', '3', 'pm']
lemma list: ['wait', 'hear', 'xxx']
lemma list: ['s', 'exactly', '1', 'week', 'left', 'hopefully', 'fun', 'todayy']
lemma list: ['welcome', 'sounds', 'able']
lemma list: ['wish', 'snugglin', 'huddy', 'right']
lemma list: ['grocery', 'shopping', 'hopefully', '500', 'dollars', 'time']
lemma list: ['watching', 'oc', 'yes']
lemma list: ['wee', 'bit', 'fat', 's', 'aw', 'good', 'be', 'glad', 'hear',
'feeling', 'better']
lemma list: ['awesome', 'yoon', 'pretty', 'cool', 'reune', 'hillary',
'madeline', '5', 'years']
lemma list: ['hope', 'grazie', 'apt', 'word', 'use', 'unto']
lemma list: ['congratulations', 'new', 'nephew']
lemma list: ['oh', 'wow', 'pretty', 'hahaha', 'idea']
lemma list: ['buy', 'will', 'not', 'drink', 'pop', 'want', 'bottle']
lemma list: ['need', 'pectin', 'agar', 'saucy', 'end', 'product']
lemma list: ['buy', 'will', 'not', 'drink', 'pop', 'want', 'bottle']
lemma list: ['go', 'to', 'ready', 'mail', 'letter', 'breakfast', 'caribou',
'maybe', 'going', 'gym', 'later', 'knows']
```

```
lemma list: ['finally', 'found', 'good', 'image', 'ultimately', 'work', 'real',
'thing']
lemma list: ['annnnnnnd', 'new', '1st', 'iphone', '3', 'g', 's', '32', 'gb',
'white', 'way', 'bit', 'excited', 'hehe']
lemma list: ['thanks', 'props', 'blips', 'â']
lemma list: ['researches', 'tired', 'wants', 'sleep']
lemma list: ['stuck', 'iphone', 'development', 'jail', 'huh', 'sure', 'mean',
'iphone', 'development', 'paradise']
lemma list: ['talkin', 'better']
lemma list: ['know', 'be', 'working', 'making', 'bottles', 'lmao', 'feel',
'come', 'neck']
lemma list: ['lines', 'vines', 'amp', 'trying', 'times', 'new', 'album', 'omg',
'best', 'concert', 'mcfly', 'played']
lemma list: ['cairns', '20', 'minutes', 'bed', 'come']
lemma list: ['disconnected', 'break', 'good', 'unplug']
lemma list: ['push']
lemma list: ['good', 'night', 'day', 'need', 'sleep', 'na']
lemma list: ['lachlan', 'called', 'tell', 'happy', 'birthday', 'ask', 'wanted']
lemma list: ['lvatt', '1', 'trending', 'topics']
lemma list: ['fanxs', 'totally', 'appericate', 's', 'spell']
lemma list: ['go', 'to', 'pron']
lemma list: ['not', 'love', 'scuzzz', 'lt3']
lemma list: ['vbs', 'stew', 'jay', 'meg', 'sam', 'haha']
lemma list: ['decide', 'fic', 'look']
lemma list: ['feel', 'bad', 'sure']
lemma list: ['guys', 'thanks', 'album', 'awesome', 'love', 'heroes']
lemma list: ['yessss', 'idea', 'excites', 'ily']
lemma list: ['aw', 'lol', 'sorting', 'pics']
lemma list: ['feel', 'special', 'village', 'hates', 'cutting', 'phones',
'lines', '4', 'hours', 'oops']
lemma list: ['friends', 'enjoy']
lemma list: ['listening', 'lovell', 'sisters', 'getting', 'ready', 'lake']
lemma list: ['mention', 'got', 'teeth', 'cleaned', 'week', 'end', 'look',
'smile'l
lemma list: ['miss', 'environmentally', 'concious', 'check', 'website',
'pretty', 'cool', 'stuff']
lemma list: ['posted', '1200', 'useless', 'tweets', 'life', 'company', 'hope',
'enjoyed', 'reading', 'daily', 'rants', 'witticisms', 'far']
lemma list: ['gt', 'quothe', 'waits', 'fortune', 'sure', 'dinnerquot',
'benjamin', 'franklin', '15k', 'dinner', 'tonight']
lemma list: ['tired', 'good', 'night', 'lt3']
lemma list: ['hahaha', 'okay', 'bro', 'long', 'u', 'got', 'money', 'comin',
'ya']
lemma list: ['aww', 'soon', 'hehee', 'fun', 'tonight']
lemma list: ['jealous', 'course', 'haha']
lemma list: ['michael', 'jackson', 'bebe', 'amp', 'cece', 'winans', 'sting',
'deitrick', 'haddon', 'salvador', 'souljahz', 'washington', 'projects', 'j',
'timberlake', 'hillsong', '2']
```

```
lemma list: ['_', 'thanks', 'rt', 'got', 'need', 'love', 'fellow', 'bh']
lemma list: ['keeping', 'nate', 'amp', 'evan', 'knew', 'miss']
lemma list: ['wishes', 'session']
lemma list: ['new', 'featured', 'bloggers', 'site', 'www.empoweredmommies.com',
'pediatrician', 'obgyn', 'contributors', 'coming', 'soon', 'growing']
lemma list: ['hey', 'peoplecom']
lemma list: ['hi', 'imcass', 'vn', 'nice', 'meet', 'u', 'x', 'x']
lemma list: ['words', 'nicole', 'amp', 'jenna', 'melted', 'mars', 'bar',
'heaven', 'plate']
lemma list: ['buy', 'lmaoo', 'j', 'k', 'miss', 'u', 'pooh', 'bear', 'listening',
'2', 'music']
lemma list: ['be', 'truth', 'thinking']
lemma list: ['sick', 'getting', 'better', 'nice']
lemma list: ['loved', 'long', 'wknd', '5', 'days', 'bt', 'skwl', 'tom', 'onlt',
'2', 'exams', 'left', 'week', 'school']
lemma list: ['new', 'jonas', 'brother', 'cd', 'today']
lemma list: ['good', 'morning', 'gettin', 'ready']
lemma list: ['thanks', 'appreciate']
lemma list: ['little', 'pull', 'hour', 'room', 'wallpaper', 'anymore']
lemma list: ['psyched', 'funny', 'interview', 'great', 'content', 'gives', 'u',
'glimpse', 'rags', 'riches', 'rags', 'okay', 'story']
lemma list: ['need', 'buy', 'pink', 'skirt', 'lots', 'new', 'tights', 'lovely',
'floral', 'shoes']
lemma list: ['ooc', 'oh', 'great', 'send', 'files', 'ready']
lemma list: ['u', 'come', 'tomo', 'cause', 'set', 'tomo']
lemma list: ['want', 'support', 'people', 'iran', 'green', 'photos', 'close',
'hope', 'works']
lemma list: ['good', 'morning', 'good', 'morning', 'were', 'places', 'bright',
'shining', 'faces', 'good', 'morning', 'tweeters']
lemma list: ['shipped', 'friday', 'thursday']
lemma list: ['definitley', 'definitley', 'getting', 'tickets', 'concert',
'december', 'manchester', 'evening', 'news', 'arena', 'love', 'ya', 'lt3xxxx']
lemma list: ['woke', 'texting', 'emily', 'go', 'places', 'today']
lemma list: []
lemma list: ['gone', 'summer', 'holidays', 'wish', 'good', 'rest', 'forget',
'miss'l
lemma list: ['cracked', 'basically', 'want', 'feel', 'great', 'amusement',
'park']
lemma list: ['oh', 'neat', 'word', 'cloud', 'generated', 'follower', 'bios',
'like', 'food', 'media', 'love', 'prominent']
lemma list: ['tempted', 'comment', 'imu', 'thing', 'yesterday', 'sound',
'funny']
lemma list: ['def', 'leppard', 'sing', 'quotpour', 'sugar', 'mequot', 'country',
'girl', 'stand', 'bar', 'amp', 'dance']
lemma list: ['state']
lemma list: ['checked', 'recipes', 'think', 'try', 'parfait', 'week']
lemma list: ['pack', 'light', '_', 'warm', 'nacda', 'convention', 'staff']
lemma list: ['playing', 'guitar', 'mary', 'yay', 'great']
```

```
lemma list: ['brothers', 'ipod', 'touch']
lemma list: ['warm', 'actually', 'think', 'melting', 'good', 'day']
lemma list: ['finally', 'tracked', 'pirate', 'movie', 'wait', 'watch', 'cheesy',
'badness']
lemma list: ['happy', 'birthday', 'nan', 'nice', 'sunny', 'day', 'today',
'pleasently', 'surprised']
lemma list: ['right', '20ounce', 'coffee', 'sort', 'morning']
lemma list: ['fortunately', 'idea', 'overdoing', 'means']
lemma list: ['tell', 'tweet', 'guys', '20', '30', 'enjoy', 'lovely', 'evening',
'roz', 'cottage', 'rocks']
lemma list: ['ok', 'ppl', 'gna', 'shiny', 'shine', 'car', 'sun', 'wake', 'time',
'4', 'cabrio', 'ride', 'air', 'baby', 'bash', 'feat', 't', 'pain', 'cyclone']
lemma list: ['sitting', 'lab', 'playing', 'dna', 'laughing', 'lab', 'partners',
'great', 'day']
lemma list: ['alive', 'lol', 'glad', 'hear', 'nice', 'bday', 'race', 'later',
'ah', 'classic', 'telephone']
lemma list: ['glad', 'nice', 'time', 'lise', 'know', 'going', 'cool', 'need',
'soon']
lemma list: ['stefan', 'bud', 'traction', 'liquidweb', 'support', 'tickets']
lemma list: ['watchin', 'tv', 'cuz', 'wy', 'taking', 'little', 'nap']
lemma list: ['txt']
lemma list: ['fine', 'fall', 'asleep', 'miss', 'flight', 'bad']
lemma list: ['wow', 'y', 'flying', 'fire']
lemma list: ['way', 'hoooooome']
lemma list: ['new', 'albums', 'amazinggg']
lemma list: ['rick', 'pino', 'bad']
lemma list: ['oh', 'lol', 'xx']
lemma list: ['lvatt', 'today', 'usa', 'yeah', 'buy', 'buy', 'buy', '1', 'buy',
'2', 'buy', '10', 'buy', 'haha']
lemma list: ['great', 'download', 'will', 'disappointed', 'going', '80', 'hair',
'metal', 'outfit']
lemma list: ['checking', 'seedlings', 'looking', 'good', 'corn', 'squash',
'particularly', 'happy']
lemma list: ['home', 'revision', '2nite', 'ready', 'worst', 'exam', 's']
lemma list: ['glad', 'feeling', 'better', 'key', 'usually', 'place', 'remember',
'plus', 'places', 'try']
lemma list: []
lemma list: ['smart', 'cookie']
lemma list: ['lots', 'today', 'thing', 'getting', 'business', 'cards', 'kinko',
'oh', 'go', 'to', 'look', 'cool']
lemma list: ['walking', 'round', 'brighton', 'sun', 'genuinely', 'think',
'brighton', 'works', 'flopping', 'chilled']
lemma list: ['komodo', 'dragon', 'kd', 'short']
lemma list: ['headed', 'tunnel']
lemma list: ['cavity', 'gone', 'enjoying', 'fun', 'slim', 'fast', 'shake',
'actually', 'bad']
lemma list: ['buy', 'jonas', 'brothers', 'new', 'album']
lemma list: ['sweety']
```

```
lemma list: ['whoa']
lemma list: ['welcome', 'day', 'life']
lemma list: ['confirm', 'misrepresented', 'naughty', 'boy']
lemma list: ['voting', 'stay', 'dare', 'think', 'going', 'home']
lemma list: ['sleep', 'need', 'wake', 'early', 'home', 'early']
lemma list: ['fly', 'seat', 'pants', 'need', 'licence']
lemma list: ['hey', 'jeff']
lemma list: ['set']
lemma list: ['oooh', 'won', 'trophy', 'farm', 'town']
lemma list: ['yeah', 'maybe', 'ill', 'come', 'visit', 'backyard', 'ready',
'ill', 'bring', '6', 'pack', 'wine']
lemma list: ['lmao', 'cuz', 'u', 'arnt', 'following', 'kno', 'years', 'need',
'fix']
lemma list: ['having', 'fun', 'dallas', 'maybe', 'yall', 'houston', 'hi',
lemma list: ['great', 'u', 'u', 'want', 'help', 'report', 'getting', '1st',
'1k', 'followers']
lemma list: ['celebrating', 'anniversary']
lemma list: ['ditto', 'aha', 'ones', 'pretty', 'good']
lemma list: ['demoooooooooio']
lemma list: ['watching', 'fav', 'film']
lemma list: ['pulling', 'order', 'grading', 'submission', 'looking', 'office',
'window'l
lemma list: ['350', 'subscribers', 'pretty', 'excited', 'esp', 'hit', '340',
'3', 'times', 'haha']
lemma list: ['mornin', 'folks', 'home', 'w', 'crunch', '2day', 'earns', 'sum',
'money', 'need', '2', 'meditate', 'morning', 'sister', 'testing']
lemma list: ['yay', 'yu', 'loads', 'birthday', 'harry', 'potter', 'leavers',
'assembly', 'induction', 'day', 'prom', 'loads', 'xx']
lemma list: ['aww', 'cheer', 'sweetheart']
lemma list: ['mom', 'little', 'sister']
lemma list: ['gettin', 'ready', 'sis', 'graduation']
lemma list: ['fake', 'tom', 'fletcher', 'crap', 's', 'fake', 'obvious', 'real',
'xxxxxxxxxxxxxxxxxxx']
lemma list: ['feel', 'free', 'come', 'cleaning', 'plenty', 'lol']
lemma list: ['installed', 'little', 'external', 'disk', 'getting', 'work',
'play', 'later']
lemma list: ['2', 'years', 'ago', 'today', 'broke', 'poor', 'little', 'pinky',
'finger', 'kinds', 'mangled', 'looking', 'works']
lemma list: ['welcome', 'followers', 'webgrrls', 'international', 'great']
lemma list: ['crazy', 'crazy', 'day', 'multiinfluentials', 'launch']
lemma list: ['cool', 'probably', 'able', 'blackberry', 'tour', 'looks', 'like',
'pretty', 'cool', 'phone']
lemma list: ['yeah', 'backpack', 'gets', 'way', 'sweaty']
lemma list: ['good', 'morning']
lemma list: ['replying', 'thingy', 'imma', 'watch', 'desperate', 'housewives']
lemma list: ['easiest', 'test', 'west', 'hollow', 'noww']
lemma list: ['congrats', 'jenna', 'sooo', 'proud', 'ittttt', 'sexyyy',
```

```
'timeeeee', 'lt3', 'xo']
lemma list: ['un', 'pierced', 'ear', 'bought', 'good', 'needle', 'stuff',
'taper']
lemma list: ['chance', 'bored']
lemma list: ['thunderstorms', 'sooo', 'excited']
lemma list: ['ha', 'ha', 'trouble', 'think', 'mr', 'love', 'nice', 'worth']
lemma list: ['shall', 'collaborate']
lemma list: ['stating', 'record', 'folks', 'feel', 'free', 'ask', 'want',
'fair']
lemma list: ['saw', 'eighty', 'millionth', 'time', 'day', 'hilarious',
'quothowd', 'ceilingquot']
lemma list: ['tam', 'steve', 'thank']
lemma list: ['crayon', 'box', 'red', 'violet', 'violet', 'red', 'magenta',
'fuchsia', 'cerise', 'mulberry', 'family', 'sienna', 'stands']
lemma list: ['people', 'jumped']
lemma list: ['failed', 'math', 'exam']
lemma list: ['a', 'muiã', 'forte', 'meu', 'twitter']
lemma list: ['got', 'haircut', 'l', 'want', 'free', 'school', 'ticket']
lemma list: ['like', 'laconica', 'micro', 'blogging']
lemma list: ['gutted', 'not', 'tickets', 'tonight', 'manchester', 'great']
lemma list: ['alive']
lemma list: ['day', 'injuries']
lemma list: ['charge', 'crime', 'jonas', 'brothers', 'different', 'cool', 'ok',
'turn', 'right', 'ahhh', 'beautiful']
lemma list: ['glad', 'got', 'hang', 'learned', 'danger', 'tweeting', 'people',
'names', 'space', 'context', 'startin', 'rumors']
lemma list: ['yup', 'start', 'planning', 'trip']
lemma list: ['love', 'song', 'cassielt3']
lemma list: ['urge', 'listen', 'briam', 'adams']
lemma list: ['lovely', 'day', 'school', 'brain', 'freeze', 'alisha', 'arguing',
'textiles', 'india', 'ready', 'enjoy', 'nice', 'sunny', 'evening']
lemma list: ['great', 'boyzone', 'concert']
lemma list: ['not', 'like', 'coffee', 'general', 'salty', 'coffee',
'disgusting', 'hope', 'day', 'gets', 'better', 'smile']
lemma list: ['monkfish', 'dish', 'jamie', 'olivers', 'book', 'loovely']
lemma list: ['want', 'new', 'job', 'pa', 'famous', 'sick', 'job', 'xx']
lemma list: ['busy', 'fine', 'send', 'smoke', 'signal', 'time', 'time',
'targetted', 'carrier', 'pidgeon', 'lol', 'hope', 'making', 'd']
lemma list: ['aww', 'good', 'okay', 'class', '1', '5']
lemma list: ['love', 'way', 'hair', 'tousled', 'picture']
lemma list: ['checked', 'line', 'lit', 'mag', 'pron', 'follow', 'know']
lemma list: ['amiiiin', 'big', 'big', 'big', 'thanks']
lemma list: ['_', 'thank', 'today', 'hope', 'having', 'great', 'morning']
lemma list: ['canada', 'establish', 'atlantic', 'daylight', 'time', 'tuesdays']
lemma list: ['good', 'night', 'philippines', 'good', 'morning', 'world']
lemma list: ['buy', 'ghostbusters', 'wii', 'today']
lemma list: ['seriously', 'cute', 'outfit', 'right']
lemma list: ['asks', 's', 'tap', 'today', 'artisan', 'friend', 'coming',
```

```
'online'l
lemma list: ['chris', 'mean', 'social', 'cues', 'social', 'queues', 'probably',
'concerns', 'imagine']
lemma list: ['good', 'morning', 'hope', 'great', 'day', 'bsb']
lemma list: ['dinner', 'boneheads', 'giving', 'blogworld', 'info', 'disc',
'event', 'excited']
lemma list: ['man', 'got', 'man', 'got', 'pã', 'jobbet']
lemma list: ['thanks', 'persuade', 'people', 'drink', 'tea', 'great', 'article',
lemma list: ['best', 'wishes', 'day']
lemma list: ['okay', 'maybe', 'stop', 'lvatt', 'tweets', 'maybe', 'couple',
lemma list: ['aw', 'man', 'good', 'know', 'w', 'diet', 'indulge']
lemma list: ['ahhhhh', 'getting', 'today', 'friend', 'excited', 'love', 'guys']
lemma list: ['excited', 'night', '1st', 'time', 'dating', 'brian', 'mention',
'weather', 'guess', 'things', 'progressing']
lemma list: ['quotboy', 'hate', 'reach', 'ppl', 'email', 'respond',
'businessmusic', 'oh', 'life']
lemma list: ['crossing', 'fingers', 'guys', 'hope', 'hope', 'hope', 'gets',
'time']
lemma list: ['quotopen', 'aquot', 'shines', 'alias', 'bunch', 'shortcuts',
'pretty', 'quickly']
lemma list: ['omg', 'picture', 'badly', 'photoshopped', 'looks', 'like', 'be',
'standing', 'want']
lemma list: ['think', 'officially', 'queen', 'bee', 'having', 'boy']
lemma list: ['ahhh', 'yes', 'duh']
lemma list: ['oasis', 'tomorrow', 'english', 'homework']
lemma list: ['whoo', 'hoo', 'like', 'r', 'u', 'switching', 'pc', 'laptop',
'confusing', 'first', 'worth']
lemma list: ['moving', 'today']
lemma list: ['nice', 'great', 'day', 'rb', 'quottonic', 'â', 'shout', 'amp',
'thanks', 'â']
lemma list: ['got', 'credit', 'card', 'today']
lemma list: ['dunno', 'guessing', 'prob', 'will', 'time', 'alternates', 'good',
'idea', 'tho', 'maybe', 'couple']
lemma list: ['chapters', '12', 'revisited']
lemma list: ['woke', 'rosemery', 'raiza', 'school', 'til', '130', 'poooool']
lemma list: ['share']
lemma list: ['pick', 'lines', 'vines', 'trying', 'times', 'today', 'amazing',
'lvatt'l
lemma list: ['pixar', 'making', 'monsters', 'inc', '2', 'cars', '2', 'toy',
'story', '3', 'awesome', 'sure', 'exciting']
lemma list: ['excellent', 'song']
lemma list: ['today', 'great', 'day', 'bad', 'day', 'like', 'thought']
lemma list: ['today', 'fortune', 'simplicity', 'clarity', 'theme', 'dress']
lemma list: ['happy', 'moment', 'bitter', 'sweet', 'leaving', '2', 'weeks']
lemma list: ['mark', 'ownership', 'art', 'deco', 'bookplate', 'listed']
lemma list: ['gee', 'weird', 'bella', 'helped', 'vote', '4', 'e', 'mail',
```

```
'accounts', 'yesterday', 'worked', 'haha', 'pretend', 'age']
lemma list: ['hahaha', 'baby', 'penis', 'gonna', 'sore', 'body', 'go', 'to',
'create', 'sweet', 'music']
lemma list: ['haha', 'omg', 'thinking', 'day', 'remember', '9th', 'grade',
'fcs', 'confused']
lemma list: ['lol', 'soo', 'happy', 'xo']
lemma list: ['lot', 'depends', 'train', 'developers', 'ongoing', 'struggle',
'ages']
lemma list: ['shopppppppping', 'rofl']
lemma list: ['project', 'migrated', 'cvs', 'svn', 'finally']
lemma list: ['ughh', 'hate', 'wake', 'early', 'drink', 'arent', 'supposed',
'sleep', 'forever', 'haha', 'oh', 'foods', 'time']
lemma list: ['scandal', 'titties', 'san', 'pedro', 'booze', 'ha']
lemma list: ['pimp', 'white', 'plus', 'cane', 'tweet', 'smile', 'thank',
'sharing']
lemma list: ['quotjust', 'announced', 'hadouken', 'sale', 'friday', '9amquot']
lemma list: ['ha', 'ha', 'talk', 'chris', 'lasagna', 'goooood']
lemma list: ['yes', 'u', 'r', 'amp', 'cheap', 'tooo']
lemma list: ['auntie']
lemma list: ['love', 'air', 'lt3']
lemma list: ['lots', 'work', 'today', 'brining', 'positive', 'change', 'world',
'time', 'consuming']
lemma list: ['hottt', 'sunny', 'like', 'trying', 'convince', 'fan']
lemma list: ['tis', 'boss', 'actually', 'told', 'stop', 'working', 'open',
'transform', 'excited']
lemma list: ['went', 'anderson', 'high', 'school', 'colors', 'orange', 'black']
lemma list: ['assignments', 'tomorrowheh', 'need', 'rest', 'ciao', 'no',
'boundaries']
lemma list: ['got', 'little', 'shop', 'called', 'electrofix', 'got', 'reel',
'reel', 'order', 'came', 'home', 'focusrite', 'tone', 'machine']
lemma list: ['trying', 'work', 'works']
lemma list: ['sudden', 'urge', 'listen', 'brian', 'adams', 'lt3']
lemma list: ['awesomeness', 'lol']
lemma list: ['actually', 'virgo', 'leo', 'day', 'time', 'birthday']
lemma list: ['good', 'morning', 'fam', 'fully', 'recuped', 'weekend', 'ready',
'hard', 'knight', 'great', 'day']
lemma list: ['thinking', 'b', 'fast', 'time', 'taking', 'gma', 'shopping',
'today', 'practice', 'later', 'wait', 'tomorrow']
lemma list: ['que', 'lindo', 'lvatt', 'nos', 'trending', 'topics']
lemma list: ['yea', 'pretty', 'hot', 'nick', 'no1']
lemma list: ['dms', 'order', 'gc', 'squarespace']
lemma list: ['days', 'nice']
lemma list: ['think', 'going', 'able', 'everytime', 'look', 'good', '20000',
'crossing', 'fingers']
lemma list: ['twit', 'pic', 'plllease', 'hahah', 'sat', 'yes', 'coming', 'let',
lemma list: ['smashing', '90s', 'techno', 'set', 'dress', 'lollipop', 'lady',
'acid']
```

```
lemma list: ['exams', 'free', 'hahahaha', 'time', 'fun']
lemma list: ['stain', 'couch', 'post', 'night']
lemma list: ['looking', 'pittsburgh', 'slowly', 'movin', 'world']
lemma list: ['nice', 'today', 'amp', 'grandma', 'b', 'day', 'go', 'to', 'best',
'restauraut', '2']
lemma list: ['going', 'sleep', 'bye', 'nights', 'xoxo']
lemma list: ['waiting', '4', 'coldplay']
lemma list: ['lol', 'boss', 'bad', 'morning']
lemma list: ['goodmorning', 'u']
lemma list: ['want', 'lvatt', '1', 'trending', 'topic']
lemma list: ['needed', 'hear', 'especially', 'today', 'thanks', '4', 'sharing']
lemma list: ['long', 'story']
lemma list: ['new', 'shoe', 'hero', 'woman', 'heart', 'lt3', 'shoes', 'lt3',
'paying', 'price', 'hahah']
lemma list: ['omg', 'be', 'loser', 'know', 'twitter']
lemma list: ['says', 'quotthanks', 'calls', 'today', 'loading', 'good', 'topic',
'ya', 'discuss', 'tomorrow', 'quot']
lemma list: ['lovely', 'weather']
lemma list: ['wait', 'tonight', 'storm', 'stop']
lemma list: ['hmm', 'nah', 'kettles', 'definitely', 'favourite', 'toasters',
'close', 'second', 'haaha', 'microwave']
lemma list: ['currently', 'staring', 'idly', 'space', 'work', 'today', 'be',
'blaming', 'lauren', 'rutherford', 'shame']
lemma list: ['romans', '815', '17', 'message', 'version']
lemma list: ['ah', 'forward', '2009', 'conference', '95', 'dollors', 'buts',
'chris', 'tomling', 'david', 'crowder', 'band', '3', 'hrs', 'away', 'sta']
lemma list: ['have', 'pot', 'noodle', 'exciting', 'life', 'today']
lemma list: ['course', 'city', 'work', 'london']
lemma list: ['wonders', 'like', 'win', 'apple', 'voucher', 'squarespace']
lemma list: ['likewise', 'good', 'spot']
lemma list: ['good', 'know', 'drive']
lemma list: ['wrong', 'mom', 'mei', 'bikeused', 'quotstrollerquot', 'hurt',
'knee', 'walk']
lemma list: ['soup', 'confirmed']
lemma list: ['happy', 'modxer']
lemma list: ['yeah', 'lah', 'amp', 'good', 'means', 'im', 'gg', 't', 'eat',
'spend', 'grow', 'fat']
lemma list: ['remember', 'mother', 'took', 'kitchen', 'sink', 'drain', 'rack',
'dirty', 'dishes']
lemma list: ['good', 'morning', 'buddies', 'today', 'day', 'god', 'bless',
'day']
lemma list: ['laptop', 'buy']
lemma list: ['sir', 'kind', 'thanks']
lemma list: ['thanks', 'think', 'quotlate', 'birthday', 'present', 'godquot']
lemma list: ['sorry', 'check', 'cell', 'phone', 'prayer', 'found', 'message',
'question']
lemma list: ['know', 'haha', 'weird', 'think', 'going', 'use', 'follow']
lemma list: ['true', 'add', 'unlimited', 'bolt', 'want', '3gs', '500', 'sms',
```

```
'realistic', 'advise']
lemma list: ['playing', 'dog', 'twitter']
lemma list: ['follow', 'follow']
lemma list: ['ohmylord', 'new', 'album', 'amazing', 'thank', 'sharing',
'talents'l
lemma list: ['hey', 'locals', 'stick']
lemma list: ['awesome', 'girlfriend', 'totally', 'rocks', 'favorite', 'people',
'place']
lemma list: ['getting', 'new', 'env', 'tuch', 'today', 'woopwoop']
lemma list: ['williamkhj', 'resting', 'home']
lemma list: ['start', 'finalize', 'working', 'java', 'fx', 'book', 'right',
'second', 'choice', 'better']
lemma list: ['work', 'day', 'summer', 'class', 'work', 'interview', 'second',
'job', 'busy', 'dayy']
lemma list: ['will', 'person', 'technologically', 'present', 'ways']
lemma list: ['survived', 'standby', 's', 'till', 'sat']
lemma list: ['oh', 'fab', 'il', 'bring', 'visit', 'u', 'jail']
lemma list: ['texas', 'school', 'nashville', 'way', 'better', '730am', 'class',
'juuuuuust', 'sayin']
lemma list: ['west', 'happens', 'live', 'coast', 'hurl', 'ocean']
lemma list: ['fly', 'mo']
lemma list: ['omg', 'garbage', 'plate', 'like', 'half', 'office', 'rochester',
'new', 'york', 'course', 'familiar', 'nick', 'tahoe']
lemma list: ['twitterberry']
lemma list: ['live', 'writer', 'config']
lemma list: ['jamie', 'presenatation', 'town']
lemma list: ['today', 'daughter', 'gynecologist', 'day', 'family', 'day', 'ob',
'gyn', 'families']
lemma list: ['happens', 'lmao']
lemma list: ['long', 'not', 'wake', 'yes', 'good', 'son', 'lol']
lemma list: ['best', 'track', 'lvatt']
lemma list: ['inbox']
lemma list: ['sok', 'got', 'work', 'buying', 'flight', 'today']
lemma list: ['readin', 'eclipse', 'not', 'wait', 'new', 'moon']
lemma list: ['huge', 'kid', 'amp', 'playing', 'fave', 'n64', 'video', 'games']
lemma list: ['congrats', 'courtney', 'be', 'happy', '4']
lemma list: ['good', 'morninggh', 'thank', 'god', 'amazing', 'day']
lemma list: ['way', 'looking', 'good']
lemma list: ['yea', 'totally', 'awesome', 'got', 'lalo', 'local', 'store']
lemma list: ['haha', 'hi', 'sis', 'lol', 'look']
lemma list: ['song', 'mc', 'chris']
lemma list: ['haha', 'nope', 'kind', 'boy', 'baby', 'boy', 'sure', 'happy',
'said', 'baby']
lemma list: ['hurray', 'glad', 'hear']
lemma list: ['laptops', 'amp', 'trek', 'guys', 'bigger', 'nerds', 'imagined']
lemma list: ['jealous', 'way', 'florida', '8', 'days', 'be', 'way']
lemma list: ['walmart', 'jess', 'alysa', 'buying', 'jonas', 'brothers', 'stuff']
lemma list: ['consuming', 'twins']
```

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lemma list: ['loves', 'hook', 'jordin', 'sparks', 'new', 'song', 'good',
'sounds', 'like', 'goocharama']
lemma list: ['got', 'invoice', '9925â', 'ouch', 'stoked', '5yearold',
'christmas', 'day', 'begin']
lemma list: ['hoping', 'exam']
lemma list: ['hi', '2', 'ur']
lemma list: ['7', 'weeks', 'seven', 'weeks', 'till', 'freeeeeedom']
lemma list: ['hurray', 'finally', 'got', 'paid', 'housework', 'thereforth',
'job', 'domesticated', 'maid']
lemma list: ['oooh', 'yup', 'minute', 'changes', 'ya', 'fine', 'way']
lemma list: ['happy', 'tuesday', 'world', 'bring', 'today']
lemma list: ['easy', 'reasonable', 'compare', 'hard', 'dumb', 'equate']
lemma list: ['great', 'night', 'thanks', 'got', 'tape', 'bands', 'want']
lemma list: ['heeey', 'miss', 'murder', 'sings', 'like', 'song', 'x']
lemma list: ['special', 'tweet', 'umm', 'peretty', 'outside']
lemma list: ['hope', 'hope', 'u', 'hungry']
lemma list: ['speaking', 'historian', 'wtf', 'incorporate', 'twitter', 'buzz',
'upper', 'middle', 'class', 'north', 'ame']
lemma list: ['welcome', 'uch', 'missed']
lemma list: ['goodmornin']
lemma list: ['good', 'half', 'state', 'wow', 'going', 'hate', 'west', 'pa']
lemma list: ['going', 'beach', 'whitney', 'arielle', 'worth', 'ave', 'designer',
'shopping']
lemma list: ['oh', 'haha', 'exciting', 'meeting', 'twittering']
lemma list: ['thanks', 'yesterday', 'played', 'holy', 'football', 'field',
'rotterdam']
lemma list: ['loved', 'email']
lemma list: ['good', 'morning']
lemma list: ['date']
lemma list: ['enjoying', 'sun', 'slacker', 'espotting', 'logo', 'uve', 'avatar',
'whats', 'wrong', 'wiv', 'mirago', 'thomson', 'local']
lemma list: ['alien', 'cat', 'eye', 'thing', 'going']
lemma list: ['link', '1', 'constants', 'thought', 'article', 'weak', 'second',
'fit', 'context']
lemma list: ['thank']
lemma list: ['absolutely', 'like', 'anytime', 'calbee', 'potato', 'chips',
'cereal', 'taste', 'esp', 'nice', 'night', 'hunger', 'pangs']
lemma list: ['beach', 'week']
lemma list: ['send', 'e', 'mail', 'distant', 'friend', 'thanks', 'kind',
'gestures', 'spreading', 'love']
lemma list: ['getting', 'paid', 'problem']
lemma list: ['yea', 'suscribed']
lemma list: ['congrats']
lemma list: ['think', 'time', 'j', 'o', 'b', 'time', 'hands', 'trouble', 'lol']
lemma list: ['yesss', 'man', 'like', 'daddy', 'treating', 'trying', 'spoil',
'houston', 'problem']
lemma list: ['hey', 'yeah', 'haven', 'okay', 'day', 'thanks']
lemma list: ['wondering', 'faia', 'crv', 'orlando', 'convention']
```

```
lemma list: ['dads', 'birthday', 'degrassi', 'ftw', 'birthday', '4', 'daysss',
'd', 'go', 'to', 'best', 'summer']
lemma list: ['yes', 'ladii', 'bree', 'ranru', 'sister', 'mother']
lemma list: ['pucker', 'average', 'person', 'spends', 'weeks', 'life',
'kissing', 'better', 'work', 'keeping', 'average']
lemma list: ['case', 'wondering', 'realgames', 'provides', 'game', 'community',
'comcast']
lemma list: ['questions', 'overhead', 'come', 'matters', 'obvious', 'hindsight',
'worry']
lemma list: ['mean', 'email', 'search', 'social', 'media', 'work', 'bit',
'general']
lemma list: ['yeah', 'stand', 'braggers', 'especially', 'know', 'tlaking']
lemma list: ['be', 'constantly', 'thinking', 'looking', 'cool', 'new',
'phrases', 'fb', 'twitter']
lemma list: ['quoti', 'wake', 'bad', 'dream', 'sidequot', 'morning', 'lt3',
'pretty', 'hard', 'â']
lemma list: ['tiny', 'creature', 'head']
lemma list: ['ill', 'check', 'x', 'x']
lemma list: ['eating', 'briyani', 'mother', 'woo', 'hoo']
lemma list: ['awake', 'somewhat', 'finally', 'found', 'good', 'brittany',
'annoy', 'hx']
lemma list: ['disappointed', 'result', 'having', 'great', 'year', 'wonderful',
'people', 'fantastic', 'hills', 'enjoying', 'enormously']
lemma list: ['wishin', 'big', 'hair']
lemma list: ['screenplays', 'loves']
lemma list: ['yeah', 'ive', 'seen', 'crazy', 'movie']
lemma list: ['oh', 'nevermind']
lemma list: ['happy', 'birthday', 'hope', 'exciting', 'happens']
lemma list: ['enjoyin', 'lazy', 'day', 'making', 'finishing', 'presies', 'fav',
'sisters', 'leave', 'â']
lemma list: ['love', 'mac', 'amp', 'heart', 'passing', 'tip', 'thx', 'girl']
lemma list: ['writing', 'di', 'ko', 'na', 'sinasagot', 'yung', 'quotwhat',
'summerquot']
lemma list: ['otw', 'home']
lemma list: ['stop', 'headbanging', 'alright', 'thanks', 'home', 'cat', 'tom',
'matt', 'come', 'home']
lemma list: ['goodmorning', 'miss', 'mcflurry', 'lol']
lemma list: ['day', 'offffff']
lemma list: ['yeah', 'right', 'old', 'eh', '30', 'ps', 'happy', 'birthday']
lemma list: ['woo', 'welcome', 'cool', 'kids', 'club']
lemma list: ['mcfarlane', 'spawn', 'luv', 'creation']
lemma list: ['oh', 'snap', 'breakfast', 'case']
lemma list: ['paramore', 'finally', 'added', 'taylor', 'member']
lemma list: ['lol', 'c', 'u', 'have', 'able', 'find', 'lone', 'banana', 'apple']
lemma list: ['yurr', 'welcomeee']
lemma list: ['hah', 'badddddump', 'tssssss', 'thank', 'thank', 'night']
lemma list: ['thanks', 'opportunity', 'yesterday', 'honor', 'hope', 'fun']
lemma list: ['intentionally', 'car', 'free', '8', 'years', 'nurtured', 'hermit']
```

```
lemma list: ['hey', 'message', 'haha', 'head', 'hearting', 'x']
lemma list: ['voting', 'tca']
lemma list: ['actually', 'choose', 'storm']
lemma list: ['lol', 'good']
lemma list: ['interesting', 'mean', 'dirty', 'hehehehe']
lemma list: ['ay', 'night', 'bird', 'better', 'friends', 'owl']
lemma list: ['good', 'morning', 'be', 'leave', 'history', 'final', 'im',
'leaving', 'cell', 'phone', 'home', 'ill', 'update']
lemma list: ['know', 'far', 'fetched', 'sure', 'u', 'way', 'young', 'playin']
lemma list: ['ready', 'weekend', 'carly', 'friends', 'chicago', '1', 'week',
'physics']
lemma list: ['hungover', 'big', 'time', 'tweetup', 'party', 'lol', 'jk']
lemma list: ['welp', 'green', 'icon', 'support', 'fair', 'iranian', 'elections']
lemma list: ['ah', 'sunny', 'day', 'beautiful', 'tennessee', 'boring',
'tennessee', 'def', 'beautiful', 'lol']
lemma list: ['working', 'getting', 'questions', 'answered']
lemma list: ['come', 'media', 'exam', 'hoping', 'caned', 'questions', 'fave',
'films']
lemma list: ['yes', 'exactly']
lemma list: ['nichola', 'disc', 'power', 'ballads', 'kerrang', 'stereo',
'wonder', 'writing', 'consequently', 'emotional', 'epic', 'sad']
lemma list: ['be', '15', 'baby', 'going', 'strong', 'haha']
lemma list: ['good', 'morning', 'breakfast', 'come']
lemma list: ['eating', 'lunch', 'right', 'know']
lemma list: ['tomorrow', 'half', '6', 'right']
lemma list: ['matter', 'going', 'moment', 'walk', 'outside', 'thank', 'god',
'beautiful', 'day']
lemma list: ['rest', 'wicked', 'saying', 'goes', 'suppose', 'better']
lemma list: ['hooome', 'day', 'wait', 'dinner', 'starving']
lemma list: ['absolutely', 'right', 'best', 'place', 'live', 'present']
lemma list: ['getting', 'lot', 'treasuries', 'lately', 'impressed', 'btw',
'business', 'card', 'sent', '4', 'times', 'w', 'stuff', 'far']
lemma list: ['u', 'busy', 'lol']
lemma list: ['home', 'work', 'hanging', 'vuong', 'good', 'night']
lemma list: ['approved', 'officially', 'moving', 'july', '10th']
lemma list: ['sun', 'tea', 'beautuful', 'new', 'sun', 'tea', 'jar', 'sun',
'came'l
lemma list: ['care', 'thanks']
lemma list: ['great', 'connecting', 'nap', 'good', 'short']
lemma list: ['fagma', 'arrived']
lemma list: ['sounds', 'good', 'thanks', 'clarifying', 'fan', 'club',
'information']
lemma list: ['morning', 'yeeessssssss', 'new', 'mimi', 'aug']
lemma list: ['understand', 'squarespace', 'fanaticism']
lemma list: ['asked', '3yr', 'old', 'old', 'amp', 'said', 'quot3', 'like',
'mequot', 'proceeded', 'quotlook', 'belly', 'fatquot', 'cleveland', 'zoo',
'fun', 'today']
lemma list: ['random', 'words', 'eh', 'shows', 'manager', 'radio1', 'mr']
```

```
lemma list: ['like', 'support', 'talented', 'young', 'singers', 'add']
lemma list: ['woman', 'need', 'tweet']
lemma list: ['hereeee', 'u', 'sis', 'm']
lemma list: ['free', 'video', 'learn', 'secrets', 'guru', 'telling', 'success']
lemma list: ['haha', 'thanks', 'hit', 'hard', 'seriouly', 'stay', 'away', '151']
lemma list: ['need', 'cheap', 'free', 'video', 'editing', 'software',
'timelines', 'narration', 'transitions', 'etc', 'ideas']
lemma list: ['feeling', 'lot', 'better', 'having', 'spoken', 'friend',
'ongoing', 'issue']
lemma list: ['new', 'jonas', 'brothers', 'cd', 'today']
lemma list: ['love']
lemma list: ['lunch', 'megan', 'mommies']
lemma list: ['want', 'watch', 'antm', 'time']
lemma list: ['sn', 'sám', 'bážt', 'ngá', 'nhæ', 'ng', 'rážt', 'vui', 'nice',
'u']
lemma list: ['needs', 'food', 'iphone']
lemma list: ['ach', 'gives', 'rats', 'funky', 'bitch', 'ass']
lemma list: ['awake', 'better']
lemma list: ['holland', 'today', 'chicago', 'tonight', 'tomorrow', 'neocon']
lemma list: ['jaja', 'little', 'p', 'support', 'freeiran', 'iranelection',
'green', 'green', 'life']
lemma list: ['thinks', 'twitter', 'goood']
lemma list: ['mac', 'book', 'pro', 'buy', 'new', 'lol']
lemma list: ['yes', 'playing', 'ns', 'thanks', 'amp']
lemma list: ['probably', 'wrong', 'sweaty', 'person', 'watching', 'sweaty',
'person', 'pain', 'ltgt']
lemma list: ['yes']
lemma list: ['thanks', 'intentions', 'expectations', 'completely', 'surrenders',
'user', 'generated', 'content']
lemma list: ['keen', 'sharp', 'sand', 'eggshells', 'ash', 'sprinkled', 'plant']
lemma list: ['gorgeous', 'house', 'congrats', 'closing', 'moving', '1st', 'day',
'rest', 'ur', 'happy', 'life']
lemma list: ['diz', 'bom', 'dia', 'tb', 'e', 'fala', 'pra', 'comeãar', 'amar',
'pq', 'vida', 'ã', 'curta', 'gift', 'god', 'miss', 'gone']
lemma list: ['witch', 'firefox', 'safari', '4', 'verdict', 'super', 'fast',
'hate', 'tab', 'closing', 'think', 'gives', 'shit', 'lol']
lemma list: ['heyyaa', 'pixie']
lemma list: ['got', 'wii', 'fit', 'weekend', 'going', 'workout', 'tonight',
'heh']
lemma list: ['plecat', 'la', 'quotla', 'comediequot', 'v', 'asteptam', 'dati',
'un', 'semn', 'cand', 'sunteti', 'ready']
lemma list: ['scott', 'enjoyed', '140conf', 'great', 'information', 'shared',
'blog', 'post']
lemma list: ['dell', 'latitude', 'e6400', 'c2d', '24ghz', '4', 'gb', 'ram',
'9cell', 'battery']
lemma list: ['gotten', 'hold', 'margie', 'need', 'got', 'twitterberry', 'new',
'phone']
lemma list: ['rescheduled', '25th', 'haha', 'yeaaaaaa', 's', 'go']
```

```
lemma list: ['congratulations', 'exciting']
lemma list: ['fun', 'sharing', 'date', 'comfort', 'strength', 'shared', 'book',
'led', 'worship', 'woohooo']
lemma list: ['hey']
lemma list: ['honest', 'things', 'not', 'tested', 'worked', 'bet', 'working']
lemma list: ['revovering', 'jsla']
lemma list: ['good', 'point']
lemma list: ['niceeeee', 'miss', 'spain']
lemma list: ['know', 'bit', 'support', 'purple', 'gold', 'suppose']
lemma list: ['moto', 'day', 'broken', 'fix', 'love', 'technology', 'lessons']
lemma list: ['woke', 'little', 'nap', 'ate', 'banana', 'eta', '806']
lemma list: ['good', 'job', 'hunting', 'eating', 'dougnuts', 'drinking', 'cold',
'coffee', 'good', 'day', 'foutains', 'atm', 'haha']
lemma list: ['lvatt', 'trending', 'topic', 'got', 'mail', 'yesterday']
lemma list: ['tried', 'smiling', 'ur', 'mad', 'instant', 'calming', 'effect',
'u', 'laugh', 'cuz', 'u', 'feel', 'silly', 'smiling', 'fuming']
lemma list: ['opera', 'unite', 'let', 'evil', 'thoughts', 'begin']
lemma list: ['go', 'to', 'busy', 'awhile', 'hours']
lemma list: ['baby', 'ducks']
lemma list: ['omg', 'know', 'annoying', 'like', 'quothi', 'jim', 'lost', '20',
'pounds', 'nutrisystemquot', 'like', 'caressssss', 'bahahaha']
lemma list: ['hmmm', 'alright', 'thanks']
lemma list: ['time', 'load', 'iphone', 'music', 'flight', 'cg09', 'think',
'packing', 'long']
lemma list: ['showed', 'patient', 'proper', 'pushup', 'office', 'dress', 'lq2',
'm', 'appreciative', 'fb']
lemma list: ['thanks', 'getting', 'true', 'cvs', 'message']
lemma list: ['bought', 'jonas', 'brothers', 'cd', 'be', 'happy', 'right']
lemma list: ['cycle', 'home', 'town', 'walked', 'past', 'bike', 'shop', 'found',
'sexy', 'bike', 'want']
lemma list: ['damn', 'fcuking', 'happy']
lemma list: ['awesome', 'abby', 'congratulations', 'new', 'camera']
lemma list: ['sitting', 'new', 'place', 'waiting', 'guys', 'moving', 'rugs',
'come', 'mom', 'bringing', 'lunch']
lemma list: ['oh', 'dear', 'hh', 'twitter', 'begging', 'pretty']
lemma list: ['silly', 'lol', 'happened']
lemma list: ['working', 'day', 'left', 'month', 'hahahaha', 'awhile',
'holidayed']
lemma list: ['dj', 'spend', 'day', 'og']
lemma list: ['baby', 'boy', 'stuart', 'aka', 'stewey']
lemma list: ['want', 'loudly', 'internet', 'hear']
lemma list: ['hahaha', 'dnt', 'stay', 'away', 'frm', 'u', 'wil', 'jst', 'hve',
'2', 'eye', '4', 'crease', 'neck', 'culd', 'hve', 'super', 'powers']
lemma list: ['got', 'sharon', 'agree', 'refund', 'dog', 'training']
lemma list: ['installing', 'office', 'little', 'netbook', 'going', 'work',
'friends', 'house', 'short']
lemma list: ['thanks', 'amazon', 'scary']
lemma list: ['miss', 'isabelle', 'finally', 'alll', 'normal', 'self', 'thanks',
```

```
'kind', 'words']
lemma list: ['entusiastic', 'new', 'bussines', 'interested']
lemma list: ['not', 'feel', 'emo', 'anymore', 'im', 'happy', 'atm']
lemma list: ['minute', 'argument', 'half', 'hour']
lemma list: ['work', 'world', 'living']
lemma list: ['watching', 'johnny', 'english', 'amp', 'rowan', 'atkiinson',
'fantastic', 'l']
lemma list: ['wow', 'big', 'rehearsal', 'love']
lemma list: ['look', 'despair', 'innocent']
lemma list: ['download', 'songs']
lemma list: ['happy', 'birthdayyyyyy', 'facebooked', 'twittered', 'birthday',
'message', 'haha', 'xxx']
lemma list: ['happy', 'jonas', 'day', 'people']
lemma list: ['waiting', 'midnite', 'pray', 'believe', 'god', 'help', 'friends',
'end', '1st', 'grade']
lemma list: ['passing', 'buffalo', 'miles', 'come', 'hi', 'falls']
lemma list: ['welcome']
lemma list: ['party', 'like', 'rocksar', 'motto', 'tonight']
lemma list: ['way', 'hold', 'important', 'finish', 'finals', 'head',
'abcfamilycom', 'greek']
lemma list: ['road', 'trippin', 'san', 'antonio', 'day']
lemma list: ['awww', 'pleasure']
lemma list: ['right', 'sorry', 'blight', 'messages', 'fair', 'time', 'takes',
'prove', 'goldberg', 'wrong', 'book']
lemma list: ['hair', 'appt', 'laying', 'shoppping']
lemma list: ['handling', 'strut', 'boutique', 'business', 'today', 'let',
'peoples']
lemma list: ['masochism', 'limits']
lemma list: ['going', 'campinggggggg']
lemma list: ['admire', 'awesome', 'khloe', 'dddd']
lemma list: ['running', 'gcd', 'sample', 'twittering']
lemma list: ['excited', 'mom', 'gets', 'home', 'work', 'going', 'target', 'buy',
'lvatt']
lemma list: ['oh', 'wrong', 'loved', 'fun', 'seeing', 'totally', 'different',
'angle']
lemma list: ['miss', 'friends', 'miss', 'school', 'xd']
lemma list: ['daughter', 'isis']
lemma list: ['hoping', 'excited']
lemma list: ['remember', 'twitter', 'maintenance', '5', '6p', 'est',
'rescheduled', 'iranian', 'protests', 'reliance', 'twitter']
lemma list: ['hear', 'ya']
lemma list: ['looking', 'forward', 'lunch', 'broncos', 'sweetheart']
lemma list: ['having', 'friends', 'today', 'day', 'jamming']
lemma list: ['standing', 'field', 'crop', 'scouting', 'today']
lemma list: ['missing', 'segb', 'hard', 'cries', 'glad', 'hear', 'ur', 'good']
lemma list: ['2', 'days', 'till', 'meet', 'again', 'yeah', 'got', 'swagger',
'took', 'pic', 'u', 'niagara']
lemma list: ['thanks', 'luv']
```

```
lemma list: ['phone', 'grandpa', 'germany', 'yeah']
lemma list: ['happy', 'girl', 'thanks', 'takako', 'aaaj', 'rock', 'love',
'little', 'included', 'album']
lemma list: ['world', 'dreams', 'ends']
lemma list: ['tickles', 'roll']
lemma list: ['today', 'turn', '24']
lemma list: ['hehe', 'slam', 'dunk']
lemma list: ['good', 'luck', 'report']
lemma list: ['forever', 'tweeting', 'blogging', 'love', 'moo', 'good', 'work',
'excellent', 'customer', 'service']
lemma list: ['want', 'space', 'jam', 'j']
lemma list: ['damn', 'totally', 'refocused']
lemma list: ['venue', 'olympia', 'paris', 'sound', 'check', 'soon', 'great',
'place', 'incluting', 'free', 'massage', 'yep', 'meme', 'meme']
lemma list: ['aww', 'rockness', 'awesome', 'row', 'prodigy', 'hell', 'yh']
lemma list: ['nice', 'day', 'happy', 'wan', 'game', 'yesterday', 'afteeer',
'final']
lemma list: ['sending', 'hugs', 'hahahh']
lemma list: ['welcome', 'vortex']
lemma list: ['maybe', 'e', 'mail', 'details', 'shall']
lemma list: ['thanks', 'doll', 'buy', 'popcorn', 'ya']
lemma list: ['random', 'love', 'calls', 'beautiful']
lemma list: ['jeeeej', 'aunt', 'called', 'minute', 'ago', 'going', 'guitar',
'evening']
lemma list: []
lemma list: ['cursed', 'things', 'yesterday']
lemma list: ['got', 'lvatt', 'loving', 'grad', 'today']
lemma list: ['man', 'ab', 'got', 'work', 'ahhh', 'later', 'imma', 'shop',
'till', 'drop']
lemma list: ['funny', 'father', 'pray', 'sun', 'praying', 'rain', 'christ',
'heard'l
lemma list: ['bring', 'rain', 'ware', 'raining', 'days', 'walking', 'shoes',
'nice', 'sceneries']
lemma list: ['u', 'think', 'u']
lemma list: ['good', 'morning', 'thanks', 'inspiration', 'morning', 'fill',
'today', 'love']
lemma list: ['hmm', 'ok', 'hehe', 'u', 'wanna', 'hangout']
lemma list: ['br0', 'awake', '24', 'hours', 'u', 'answer', 'later', 'u', 'know',
'zzzzzzzzzzz', 'peace', 'w0rldsavi0r']
lemma list: ['coolis', 'x0', 'howd', 'know', 'lol']
lemma list: ['time', 'going']
lemma list: ['packing', 'jakarta', 'come']
lemma list: ['anytime', 'be', 'glad', 'kind', 'help', 'good', 'know',
'interviews', 'far', 'want']
lemma list: ['turns', 'bank', 'card', 'work', 'working', 'cheap', 'holiday',
'faith', 'hours', 'woot']
lemma list: ['booking', 'flight', 'atlanta']
lemma list: ['bookwise', 'huge', 'hp', 'twilight', 'fan', 'vamps', 'music',
```

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'rock', 'punk', 'metal', 'love', 'sorts', 'music']
lemma list: ['worry', 'good', 'hold', 'easily', 'macbook']
lemma list: ['shall', 'download', 'crunk', 'juice', 'home']
lemma list: ['finished', 'class', 'registration']
lemma list: ['latin', 'hard', 'short', '1', 'hour', '15', 'mins', 'finished',
'45', 'mins', 'xx']
lemma list: ['leaving', 'virginia', 'tomorrow', 'hoping', '3', 'favorite',
'people', 's', 'love', 'virginia']
lemma list: ['lol', 'green', 'talking', 'twitter']
lemma list: ['got', 'church', 'breakfast', 'family']
lemma list: ['love', 'family', 'seriously', 'needed', 'break', 'fearing',
'cavas', 'bottle', 'barcelona', 'girl', 'geek', 'dinner']
lemma list: ['channel', 'u', 'beat', '顿ååç', '4', 'episode', '236', 'moro',
'discovery', 'lol', 'hometown']
lemma list: ['thanks', 'bday', 'song', 'amazing', 'famous', 'peeps', 'said']
lemma list: ['world', 'warcraft', 'cute', 'runs', 'smoothly', 'maxed',
'settings']
lemma list: ['pay', '10', 'state', 'income', 'tax', '9', 'state', 'sales',
'tax', 'suppose', 'live', 'desert', 'climate']
lemma list: ['greatest', 'thing', 'life', 'love', 'loved', 'return']
lemma list: ['hahah', 'great', 'stuff', 'right']
lemma list: ['man', 'uses', 'earrings', 'gauges', '00', 'baby']
lemma list: ['zumba', 'yoga', 'kicked', 'butt', 'yesterday', 'great',
'productive', 'today']
lemma list: ['realizing', 'wrong', 'humbling', 'exciting', 'means', 'growing',
'right']
lemma list: ['working', 'ugh', 'need', 'life', 'squarespace']
lemma list: ['going', 'swimming', 'celeste', 'gets', 'picking', 'dress']
lemma list: ['thanks', 'listening', 'lalacom', 'right', 'far', 'like']
lemma list: ['ok', 'day', 'remembered', 'ages']
lemma list: ['check', 'gearhostcom', '99999', 'uptime', 'sla', 'fully',
'redundant', 'servers', 'auto', 'fault', 'tolerance', 'smokin', 'deal',
'hosting']
lemma list: ['ha', 'be', 'mrz', 'good', 'loves', 'meee', 'like', 'sister']
lemma list: ['aah', 'bad', 'gcse', 'yay']
lemma list: ['daa', 'dee', 'daa', 'sorry', 'bored']
lemma list: ['kittehs', 'complain', 'adorable', 'programming']
lemma list: ['co', 'workers', 'gave', 'card', 'money', 'graduation', 'use',
'twitter', 'case', 'thx']
lemma list: ['yea', 'work', 'n', 'ton', 'work', 'looks', 'like', 'business',
'boomin', 'good', 'thing']
lemma list: ['got', 'to', 'change', '2year', 'old', 'wearing', 'winter', 'coat',
'picture', 'soon', '2', 'year', 'old', 'picture', 'age']
lemma list: ['gooooood', 'morning', 'world']
lemma list: ['thanks', 'answer']
lemma list: ['guitar', 'beautiful']
lemma list: ['went', '2', 'dc', 'smithsonian', 'museum', 'natural', 'history',
'yesterday', 'great', 'making', 'think', 'moving', 'east', 'coast']
```

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lemma list: ['hope', 'enjoyed', 'night', 'home', 'hope', 'soon']
lemma list: ['right', 'pub', 'lovely', 'day', 'outside', 'enjoying']
lemma list: ['voted']
lemma list: ['wait', 'squarespace', 'maybe', 'dnd']
lemma list: ['woke', 'early', 'shopping', 'fall', 'sleep', 'got', 'nice',
'hoodie', 'troubles']
lemma list: ['teddy', 'getting', 'haircut', 'today', 'going', 'look',
'handsome'l
lemma list: ['admire']
lemma list: ['thanks', 'props', 'blips', 'â']
lemma list: ['oxid', 'commons', 'program', 'oxcom', 'looking', 'forward',
lemma list: ['thank', 'folks', 'sent', 'stickers', 'love', 'check', 'extreme',
'motherload', 'got', 'send']
lemma list: ['hanging', 'baby', 'running', 'errands', 'driving', 'texas']
lemma list: ['promise', 'will', 'not', 'personal', 'amusement', 'xd']
lemma list: ['ohhh', 'gasoline', 'mean']
lemma list: ['know', 'know', 'tongue', 'cheek', 'remark']
lemma list: ['coffee', 'eggs', 'toast']
lemma list: ['ahhhh', 'sweet']
lemma list: ['nice', 'quote', 'nice', 'article']
lemma list: ['love', 'job', 'people', 'work']
lemma list: ['yay', 'permanent', '1', 'phew', 'heartless', 'debuts', '22']
lemma list: ['not', 'wait', 'leave', 'lol']
lemma list: ['mycrack', 'pink', 'nail', 'polish', 'maggie', 'moo', 'ice',
'cream', 'salad', 'hot', 'sauce', 'vodka', 'cranberry', 'long', 'island', 'ice',
'teas']
lemma list: ['got', 'new', 'incubus', 'cd']
lemma list: ['lol', 'tweet', 'sent', 'x']
lemma list: ['lol', 'modest']
lemma list: []
lemma list: ['jeans', 'lookin', 'good', 'pictures', 'browsin', 'gilt', 'site',
'right', 'haha']
lemma list: ['like', 'run']
lemma list: ['sly', 'way', 'telling', 'know', 'birthday']
lemma list: ['awsomee', 'died', 'black', 'not', 'suit', 'kinda', 'red']
lemma list: ['miss']
lemma list: ['dãas', 'twitters']
lemma list: ['fucking', 'trippen', 'suummer', 'school', 'lame', 'wanna', 'talk',
'cameron', 'go', 'to', 'kill', 'bitch', 'cheesecake']
lemma list: ['phew', 'busy', 'today', 'got', 'bit', 'free', 'time', 'try',
'improve', 'tiny', 'shoes', 'app', 'fun', 'time']
lemma list: ['problem']
lemma list: ['called', 'simultaneous', 'tweeting', 'takes', 'little', 'bit',
'skill']
lemma list: ['morning', 'hey', 'go', 'to', 'ask', 'plan', 'concert', 'time',
'heading', 'venue']
lemma list: ['new', 'incubus', 'musics', 'night', 'best', 'fran', 'veronicas',
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'concert', 'today', 'go', 'to', 'goooood']
lemma list: ['let', 'listened', 'play', 'madness', 'clairvoyant', 'mother',
'russia', '2', 'minutes', 'midnight']
lemma list: ['changes', 'u', 'want', 'diferently', 'possible', 'sky', 'limit']
lemma list: ['amazing', 'blendtec', 'video', 'youtube', 'associated', 'e', 'p1',
'find'l
lemma list: ['agree', 'mom', 'think', 'nice', 'thing', 'wanted', 'entertaining',
'followers'
lemma list: ['great', 'quotlooking', 'comics', 'click', 'jerk', 'little',
'waitquot']
lemma list: ['talk', 'ok', 'time', 'good', 'day', 'tweet', 'later']
lemma list: ['loving', 'smdhmoments']
lemma list: ['bored', 'work', 'check', 'sign', 'kill', '10', 'mins', 'fun']
lemma list: ['probably', 'like', 'black', 'summer', 'material', 'gets',
'cooking', 'hot', 'good', 'way', 'shoes', 'belts']
lemma list: ['joining', 'spectrum', 'maybe', 'idk', 'yeah', 'dedicating',
'studies', 'idk']
lemma list: ['kobe', 'ryan', 'seacrest', '5', 'minutes']
lemma list: ['having', 'friends', 'excited']
lemma list: ['laura', 'letting', 'choose', 'song', 'yay', 'love', 'sing',
'evanescence', 'bryan', 'adams']
lemma list: ['met', 'american', 'apparel', 'yesterday', 'thanks', 'letting',
'pics', 'hope', 'bother']
lemma list: ['thought', 'mentioning']
lemma list: ['causing', 'chaos', 'downtown', 'chicago']
lemma list: ['thank', 'kindly']
lemma list: ['feet', 'feel', 'lot', 'better', 'plus', 'saved', '30', 'bucks',
'thanks', 'pedi', 'egg']
lemma list: ['eatin', 'chips', 'trinkin', 'ice', 'tea', 'yayy']
lemma list: ['ppp', 'count', '10', 'days', 'woo', 'selena', 'demi']
lemma list: ['amazing']
lemma list: ['sarah', 'vowell', 'dad', 'likes', 'humor', 'history']
lemma list: ['guilty', 'charged', 'burden']
lemma list: ['definitely', 'mom', 'angelina', 'jolie']
lemma list: ['love', 'juggle', 'tiki', 'torches', 'torches', 'not', 'tried',
'tiki'l
lemma list: ['cedar', 'point', 'biffs']
lemma list: ['nap', 'away', 'will', 'tell']
lemma list: ['awwww', 'love', 'miss', 'best', 'friend', 'world', 'world',
'comment', 'meant', 'shed', 'tears', 'shhh']
lemma list: ['oh', 'haha', 'sorry', 'probably', 'cranky']
lemma list: ['times', 'great', 'help']
lemma list: ['awake', 'today', 'better', 'day']
lemma list: ['time', 'twitter', 'poor', 'baby']
lemma list: ['today', 'day', 'cleaning', 'messy', 'room']
lemma list: ['listening', 'lady', 'gaga', 'music', 'good', 'music']
lemma list: ['writing', 'mind']
lemma list: ['actually', 'watching', 'program', 'watching', '37quot', 'monitor']
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lemma list: ['haveyouever', 'muttered', 'bosses', 'spent', 'entire', 'day',
'wondering', 'heard']
lemma list: ['jonas', 'brothers', 'lines', 'vines', 'trying', 'times', 'got',
'uhh', 'mazing']
lemma list: ['woke', 'super', 'early', 'grocery', 'shopping', 'mom', 'dad']
lemma list: ['whoops', 'win']
lemma list: ['ho', 'tattoo', 'eyebrows', 'good', 'luck', 'jiji', 'scared']
lemma list: ['anyways', 'time', 'spend', 'time', 'sunshine', 'huge',
'trampoline']
lemma list: ['got', 'to', 'chex', 'mix', 'way', 'sure', 'covered', 'seasoning']
lemma list: ['totally', 'smack', 'person', 'real', 'life', 'goes', 'stop',
'copying', 'touching', 'mom']
lemma list: ['yeah', 'cooler', 'mom']
lemma list: ['sorry', 'hear', 'things', 'crazy', 'sending', 'hugs', 'way']
lemma list: ['thought', 'live', 'edge', 'today']
lemma list: ['day', 'co', 'op', 'bout', 'time', 'eh', 'go', 'insane', 'lol']
lemma list: ['haha', 'thanks', 'lovely']
lemma list: ['booked', 'wedding', 'summer']
lemma list: ['humility', 'went', 'yes', 'awesome', 'lineup']
lemma list: ['thank', 'speak']
lemma list: ['love', 'nerve', 'text', 'friends', 'old', 'phone', 'lies', 'talk',
'asshole']
lemma list: ['definitely', 'smiling']
lemma list: ['love', 'comes', 'knocks']
lemma list: ['got', 'thanks', 'send', 'week', 'cool', 'pic', 'tesha']
lemma list: ['oh', 'sweet', 'nerdlings', 'lots', 'clapping', 'woos',
'battlestar', 'galactica', '140conf']
lemma list: ['trying', 'figure', 'tweet']
lemma list: ['watching', 'babo']
lemma list: ['damn', 'wanted', 'boycottlove69']
lemma list: ['wish', 'lived', 'chester']
lemma list: ['fitness', 'taking', 'shower', 'update', '900', 'byebye']
lemma list: ['going', 'deo', 'camp']
lemma list: ['wonder', '3', 'g', 'signal', 'mam', 'tor', 'planning', 'escaping']
lemma list: ['wakey', 'wakey', 'having', 'coffee', 'patio', 'birds',
'beautiful', 'morning', 'feeling', 'better', 'today']
lemma list: ['left', 'work', 'mins', 'meet', 'friend']
lemma list: ['getting', 'movie', 'crybaby', 'wants', 'unknown', 'reason']
lemma list: ['l', 'u', 'wish', 'time', 'mara', 'summmmmmmmmmmmmr', 'yay']
lemma list: ['got', 'phone']
lemma list: ['good', 'morning', 'honey', 'huggs']
lemma list: ['good', 'morning']
lemma list: ['working', 'paperwork', 'purchase', 'home', 'yay']
lemma list: ['wants', 'eye', 'blind', 'san', 'jose', 'thursday', 'drinks',
'amazing', 'free', 'music']
lemma list: ['day', 'day', 'finals', 'skool', 'tomorrow', 'studying', 'textt',
'ya', 'want', 'mitch', 'lt333']
lemma list: ['sorry', 'be', 'late', 'admit', 'ya', 'city', 'getting',
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'favorite', 'ill', 'july', '4', 'month']
lemma list: ['nice', 'touch', 'wwwwigglecouk', 'complimentary', 'bag', 'haribo',
'delivery', 'hiking', 'clothes']
lemma list: ['yes', 'kind', 'lmao', 'ok', 'shall', 'ignore']
lemma list: ['blaqk', 'audio', 'waves', 'day', 'today', 'methinks', 'exciting',
'working', 'new', 'material']
lemma list: ['wait']
lemma list: ['lol', 'thank']
lemma list: ['awesome', 'photo', 'thanks', 'sharing']
lemma list: ['trying', 'recover', 'adventures', 'vodka', 'wii', 'tennis',
'good', 'times']
lemma list: ['seriously', 'germany', 'illegal', 'sort', 'swastika', 'symbol',
'putting', 'production', 'producers']
lemma list: ['know', 'basi', 'love', 'guy', 'ritchie', 'piece']
lemma list: ['train', 'way', 'china', 'litrally', 'hah', 'going', 'airport']
lemma list: ['thanks', 'following', 'x']
lemma list: ['sooo', 'awesome', 'finished', 'vid', 'adam', 'amp', 'jesse',
'looking', 'good', 'lol', 'dude', 'bass']
lemma list: ['luck', 'omysg', 'singapore', 'blog', 'awards', 'haha', 'try',
'year']
lemma list: ['returned', 'ze', 'college', 'political', 'sience', 'vs',
'natasha', '0', '1']
lemma list: ['great', 'time', 'boloco', 'sorry', 'chance', 'hi', 'eating']
lemma list: ['yeah', 'guys', 'x']
lemma list: ['ello', 'joined', 'thought', 'mite']
lemma list: ['love', 'great', 'movie']
lemma list: ['want', 'sync', 'plurk', 'twitter', 'thanks']
lemma list: ['watched', 'beautiful', 'sunrise', 'morning']
lemma list: ['included', 'link', 'gamefuel', 'page', 'pages', 'claim', 'daily',
'tokens']
lemma list: ['thanks', 'good', 'wishes', 'yep', 'pretty', 'cool']
lemma list: ['small', 'attempt', 'portfolio', 'check']
lemma list: ['love', 'chat', 'w', 'fb']
lemma list: ['ur', 'pnc']
lemma list: ['love', 'pron', 'pron', 'coming']
lemma list: ['ok', 'like', 'word', 'xd', 'np', 'like', 'sb', 'writes', 'word',
'auch']
lemma list: ['thankyou', 'rts']
lemma list: ['luvery', 'flowers']
lemma list: ['night', 'sad', 'happy', 'paris', 'beautiful', 'place']
lemma list: ['sitting', 'feet', 'bowl', 'freezing', 'cold', 'water']
lemma list: ['true', 'true', 'gets', 'focused', 'mood']
lemma list: ['great', 'breakfast', 'worth', 'picking', 'check']
lemma list: ['nice', 'short', 'trip', 'hmm', 'ya', 'hor', 'chalet', 'try',
'rearrange', 'date']
lemma list: ['pretty', 'good', 'day', 'certain', 'person', 'annoyed', 'hey',
'ho']
lemma list: ['watched', 'new', 'jonas', 'programme', 'sonny', 'chance',
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'disney', 'yesterday', 'laugh', 'haha']
lemma list: ['listening', 'new', 'nickelback', 'cd', 'car', 'good']
lemma list: ['watched', 'twitter', 'facebook', 'twittering']
lemma list: ['major', 'coffee']
lemma list: ['lol', 'slight', 'suspicion']
lemma list: ['ahh', 'school', 'week', '2', 'days', 'left', 'place']
lemma list: ['love', 'somebody', 'listening']
lemma list: ['real', 'eye', 'opener', 'google', 'hackathon', 'thanks',
'brother', 'rizuan', 'kah', 'wee', 'hope', 'spelled', 'right']
lemma list: ['stoked', 'finally', 'twiter', 'excited']
lemma list: ['btw', 'send', 'email', 'want', 'quotnon', 'weddingquot', 'meetup',
'talk', 'ideas', 'marni']
lemma list: ['cool', 'pushups', 'great', 'diet', '80', 'weight', 'bodyfat',
'fixing', 'highly', 'recommend', 'primal', 'eating', 'regardless', 'great',
'stuff']
lemma list: ['mean', 'fleabo']
lemma list: ['officially', 'granted', 'campus', 'housing', 'squarespace']
lemma list: ['new', 'album', 'jb', 'sooooo', 'awesome', 'wait', 'august',
'29th']
lemma list: ['yes', 'health', 'job', 'oh', 'car', 'silly', 'portland', 'lookin',
'awfully', 'nice', 'right', 'hrrm']
lemma list: ['think', 'warm', 'light', 'chestnut', 'yum', 'light', 'brown'.
lemma list: ['thanks', 'following', 'pleased', 'acquaintance']
lemma list: ['slept', 'mean', 'oooops']
lemma list: ['school', 'morning']
lemma list: ['officially', 'high', 'school', '230pm', 'tomorrow']
lemma list: ['tyrese', 'twits', 'day']
lemma list: ['jbs', 'new', 'album', 'new', 'york', 'check', 'day', 'love',
'wish', 'coming', 'xoxo']
lemma list: ['hey', 'jodie', 'facebook', 'love', 'friends', 'list']
lemma list: ['hate', 'jogging', 'couch', 'says', 'lie']
lemma list: ['thanks', 'got', 'to', 'days', 'case', 'people', 'ask',
'questions', 'work', 'apart', 'summer']
lemma list: ['like', 'aero', 'shake', 'feature', 'windows', 'usefulhope',
'ubuntu', 'soon']
lemma list: ['short', 'work', 'week', 'week', 'going', 'camping', 'wi',
'father', 'day', 'woot']
lemma list: ['love', 'u', 'like']
lemma list: ['know', 'got', 'days', 'ago', 'haha', 'pretty', 'decent']
lemma list: ['watching', 'new', 'zealand', 'getting', 'knocked', 'fb']
lemma list: ['whoo', 'actually', 'post', 'jonas', 'hated', 'lvatt', 'amazing']
lemma list: ['kids', 'door', 'deceided', 'scream', 'hannah', 'montana',
'garden', 'think', 'time', 'turn', 'amp', 'blast', 'scream']
lemma list: ['ooh', 'sounds', 'awesome', 'be', 'go', 'to', 'wee', 'year',
'outt', 'xoxox']
lemma list: ['switched', 'fr', 'atampt', 'sprint', 'ystrday', 'soooo', 'worth',
'blckbrry', 'amp', 'faster', 'w', 'sprint', 'lot', 'cheaper', 'score']
```

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lemma list: ['good', 'luck']
lemma list: ['text', 'tell', 'things', 'going', 'miss', 'guys', 'having', 'fun',
'nice', 'weather', 'amp', 'good', 'food']
lemma list: ['pictures', 'pictures', 'damn', 'flash', 'camera']
lemma list: ['mornin', 'person', 'god', 'good', 'cuz', 'dressed', 'crimped',
'w', 'coffee', 'oj', 'donut', '15mins', 'early', 'work', 'wow', 'thatz', 'big',
'4me']
lemma list: ['think', 'donnie', 'hat', 'got', 'facetime', 'time', 'stop',
'sporting', 'boston', 'logo']
lemma list: ['turned', 'nice']
lemma list: ['good', 'plan', 'things', 'best', 'getting', 'internet', 'people',
'play', 'fair', 'x']
lemma list: ['got']
lemma list: ['excited', 'shifting', 'impatiently', 'seats']
lemma list: ['fun', 'fun', 'fun', 'interesting', 'life']
lemma list: ['like', 'ur', 'right', 'life', 'short']
lemma list: ['opera', 'unite', 'apps', 'feedback', 'forums', 'create', 'new',
'app', 'feedback']
lemma list: ['be', 'fuckin', 'good', 'muhahaha', 'best', 'sleep', 'life']
lemma list: ['ok', 'goood']
lemma list: ['bed', 'goodnight']
lemma list: ['surprised', 'baltimore']
lemma list: ['pretty', 'sums', 'truly', 'appreciated', 'fast', 'service', 'day',
'monday']
lemma list: ['home', 'school', 'let', 'early']
lemma list: ['implying', 'spambot']
lemma list: ['finished', 'eating', 'breakfast', 'jayson', 'steph', 'maria',
'gettin', 'ready', 'graduation', 'practice']
lemma list: ['iranian', 'election', 'fever', 'spreading', 'faster', 'swine',
'flu', 'hope', 'green', 'avatar', 'soon']
lemma list: ['hope', 'mutually', 'exclusive']
lemma list: ['2', 'hours', 'ya', 'later', 'xxx']
lemma list: ['working', 'today']
lemma list: ['lee', 'mom', 'making', 'tonight', 'bc', 'not', 'want', 'sit',
'ps', 'blackberry', 'came']
lemma list: ['going', 'play', 'havnt', 'clue', 'playing', 'hopefully', 'play',
'bientot']
lemma list: ['helllllo', 'twitter', 'iremember', 'playing', 'haveyouever',
'follow', 'ed', '140conf']
lemma list: ['happy', 'birthday', 'late', 'tupac', '2nd', 'major', 'rap',
'crush', 'heart', 'belonged', 'kwame', '1st']
lemma list: ['phone', 'came', 'need', 'charge', 'be', 'go', 'to', 'start',
'twittering']
lemma list: ['cool', 'people', 'thrilled', 'bring', 'wait', 'store']
lemma list: ['macbook', 'macbook', 'pro', 'way', 'welcome', 'dark']
lemma list: ['photovia', 'icanreadâ', 'need']
lemma list: ['edit', 'friday', 'post', 'monday', 'yall', 'u', 'love', 'guy',
'super', 'star', 'rampb', 'heart', 'throb', 'saaaang', 'ow', 'owwwee']
```

```
lemma list: ['summer', 'defo', 'going', 'boring', 'tell', 'woop', 'woop',
'party', 'friday', 'sat', 'tho']
lemma list: ['absolutely', 'booked', 'table', 'rooms']
lemma list: ['lay', 'rub', 'feet', 'ready']
lemma list: ['armani', 'parfumes', 'sind', 'echt', 'toll']
lemma list: ['yeah', 'forgetting', 'sports', 'brain', 'programmed', 'think',
'photos', 'slower', 'pace', 'diversify']
lemma list: ['press', 'plug', 'fun', 'blog', 'like', 'description', 'work']
lemma list: ['square', 'thanks', 'btw', 'u', 'witelrsstorontoca', 'ssid']
lemma list: ['nice', 'work', 'whore', 'bein', 'sick', 'advantages', 'lotsa',
'time', 'lay', 'catch', 'movies']
lemma list: ['bored', 'feel', 'like', 'summer']
lemma list: ['lmao', 'yeah', 'sounds', 'seriously', 'strange', 'think',
'replace', 'sounds']
lemma list: ['having', 'problems', 'tweets', 'coming', 'cell', 'phones', '3',
'morning', 'thanks']
lemma list: ['got', 'set', 'senior', 'pics', 'pretty']
lemma list: ['finally', 'way', 'office']
lemma list: ['ha', 'ha', 'ha', 'de', 'la', 'cool', 'fancy', 'seeing', 'huh',
'miss', 'face', 'holidays', 'good', 'friend', 'wine']
lemma list: ['hour', 'gmt', 'day', 'finals']
lemma list: ['dowld', 'hear', 'feel', 'tell', 'like']
lemma list: ['5', 'o', 'clock']
lemma list: ['lol', 'people', 'swine', 'flu', 'way', 'getting', 'regular',
'flu', 'bringing', 'masks']
lemma list: ['happy']
lemma list: ['grew', 'listening', 'jazz', 'know', 'taste', 'crowd', 'dispersed']
lemma list: ['like', 'new', 'hair']
lemma list: ['ty', 'appreciate']
lemma list: ['sweet', 'wait', 'reading', 'week', 'n', 'beta', 'program',
'rocks', 'half', 'reading', 'list', 'beta']
lemma list: ['school', 'totally', 'lame', 'glad', 'jb', 'amp', 'mcfly', 'ipod']
lemma list: ['hate']
lemma list: ['miss', 'aric', 'not', 'want', 'jimmy', 'wonderful', 'getting',
'c', 'gets']
lemma list: ['pom', 'bear', 'time']
lemma list: ['late', 'great', 'solo', 'listen', 'proud', 'mary']
lemma list: ['city', 'ive', 'got', 'new', 'shoes']
lemma list: []
lemma list: ['green', 'means']
lemma list: ['good', 'hope', 'cool', 'babe']
lemma list: ['like', 'heat', 'right']
lemma list: ['lvatt', 'amazing', 'omg', 'absolutely', 'incredible', 'powerful',
'beautiful', 'definately', 'worked', 'hard', 'boys']
lemma list: ['sis', 'got', 'iphone', 'hope', 'job', 'fall', 'awesome']
lemma list: ['needs', 'tarina', 'barbie', 'doll']
lemma list: ['like']
lemma list: ['fiber', 'cereal', 'suppress', 'appetite', 'yummy', 'woot']
```

```
lemma list: ['heyyy', 'man']
lemma list: ['simple', 'stunning', 'portion', 'proceeds', 'st', 'judes']
lemma list: ['haha', '200th', 'tweet', 'whoo']
lemma list: ['yeah', 'caught', 'switch', 'hudson']
lemma list: ['sorting', 'youngest', 'daughter', 'party', 'invitations',
'laptop', 'mickey', 'mouse', 'boys', 'minnie', 'girls']
lemma list: ['bet', 'look', 'great', 'shorter', 'cut', 'cooler', 'awesomer']
lemma list: ['time', 'favourite', 'video', 'makes', 'smile']
lemma list: ['think', 'excess', 'cartilidge', 'awaiting', 'xray', 'results']
lemma list: ['major', 'fan', 'old', 'radio', 'detective']
lemma list: ['sure', 'download', 'itunes']
lemma list: ['know', 'simple', 'meant', 'making', 'dreamweaver', 'tedious',
'code']
lemma list: ['yup', 'called', 'personal', 'trainers']
lemma list: ['album', 'awesome']
lemma list: ['lol', 'pretty', 'sure', 'smells', 'like', 'lilac', 'love',
'sprinkles']
lemma list: ['goodmorning']
lemma list: ['appears', 'lot', 'look', 'forward']
lemma list: ['listening', 'telepopmusik', 'sooooo', 'good']
lemma list: ['glad', 'help']
lemma list: ['watched', 'happens', 'vegas', 'pretty', 'suweet']
lemma list: ['cool', 'look', 'forward', 'looking', 'expanding', 'july']
lemma list: ['crappy', 'day', 'better', 'email', 'telling', 'won', 'yummy',
'april', 'flores', 'art', 'work', 'thanks', 'alix']
lemma list: ['have', 'lazzzzzy', 'day', 'watchin', 'music', 'channel', 'amp',
'eatin', 'chocolate']
lemma list: ['installed', 'tweetdeck']
lemma list: ['good', 'morning', 'surprisingly', 'staying', 'till', '230am',
'wide', 'awake', '820', 'figure']
lemma list: ['love', 'n', 'miss', 'u', 'enjoying', 'momma']
lemma list: ['hanging', 'laura', 'today', 'go', 'to', 'snow', 'cone']
lemma list: ['listening', 'jen', 'dave', 'eating', 'sesame', 'chicken']
lemma list: ['newsflashh', 'itssss', 'almsot', 'summer']
lemma list: ['real']
lemma list: ['thank']
lemma list: ['enjoy', 'w', 'allah', 'yet2abbal', 'u', 'come']
lemma list: ['putting', 'kitchen', 'bookshelves', 'mom', 'bought', 'yesterday',
'house', 'slowly', 'getting', 'storage', 'bigger']
lemma list: ['glastowc', 'glasto', 'twitterbury', 'â1750', 'week', 'glasto',
'world', 'cup', 'great', 'effort', 'people', 'thanks', 'donated']
lemma list: ['oxid', 'commons', 'program', 'oxcom', 'looking', 'forward',
'meet']
lemma list: ['faith', 'rewarded']
lemma list: ['shiny', 'healthy', 'teeth', 'love', 'dentist', 'appointments',
'wisdom', 'teeth', 'yikes']
lemma list: ['worth', 'remembering']
lemma list: ['lmao', 'imagine', 'having', 'regrets', 'alot', 'sore', 'shins']
```

```
lemma list: ['love', 'pic', 'totally', 'agree', 'u']
lemma list: ['rented', 'quotdead', 'silencequot', 'place', 'called', 'mr',
'movies', '1', 'rentals', 'monday', '202nd', 'update']
lemma list: ['yeah', 'english', 'finally', 'complete', 'science', 'tomorrow',
'good', 'stacy', 'mom', 'lvattoh', 'amp', 'steal', 'shirt']
lemma list: ['morning', 'family', 'want', 'wish', 'u', 'productive', 'day',
'lots', 'smiles']
lemma list: ['addicted', 'coffee', 'anymore', 'drinking', 'like', '11', 'water']
lemma list: ['close', 'level', '26', 'rc']
lemma list: ['looking', 'graphic', 'design', 'job', 'andor', 'photography',
'assignments', 'let', 'know']
lemma list: ['course', 'hope', 'followers', 'need', 'friday']
lemma list: ['tita', 'door', 'bit', 'chit', 'chat']
lemma list: ['heyy', 'gurlie', 'welcome', 'twitter']
lemma list: ['send', 'dewsoldiergirl', 'confirmation', 'rejoin', 'community',
'boards', 'left', 'free']
lemma list: ['hehehe', 'fun']
lemma list: ['thanks', 'certainly', 'relief']
lemma list: ['know', 'haha', 'x']
lemma list: ['awww', 'good', 'luck', 'julie', 'looking', 'forward', 'seeing']
lemma list: ['going', 'iranian', 'today', 'twitter', 'got', 'to', 'love',
'false', 'flag', 'operations', 'fun']
lemma list: ['arlington', 'beerbq', 'place', 'weekend']
lemma list: ['laker', 'parade', 'tomorrow', 'cause', 'mayhem', 'destruction',
'boo', 'lot']
lemma list: ['good', 'morn1ng', 'breakfast', 'screaming', 'right', 'work',
'rest', 'day', 'happy', 'tuesday']
lemma list: ['hello', 'world', 'amp', 'grace']
lemma list: ['pah', 'competition', 'judges', 'trust', 'pron']
lemma list: ['good', 'morning', 'happy', 'finals', 'today', 'tired']
lemma list: ['nariz', 'pooped', 'outside', 'today', 'friends', 'time', 'weeks',
'going', 'crate', 'til', 'morning', 'great', 'progress']
lemma list: ['finally', 'sunny', 'outside', 'shower', 'walk', 'cleaning',
'knows', 'oh', '50th', 'update']
lemma list: ['weather', 'scare']
lemma list: ['hello', 'doggies', 'included', 'tweeted', '5', 'days', 'weird']
lemma list: ['maddie', 'found']
lemma list: ['break', 'time', 'work', 'bbs', 'lt3', 'fun']
lemma list: ['eat', 'quesadillas']
lemma list: ['wife', 'er', 'morning', 'sick', 'fine', 'fun', 'way', 'start',
'8th', 'anniversary']
lemma list: ['figure', 'happy', 'right']
lemma list: ['nytie', 'twttiepies', 'think', 'hold', 'longer', 'sleepy',
'maybe', 'tom', 'lucky', 'lol']
lemma list: ['umm', 'yea', 'shall', 'bbm', 'fantastic', 'venture', 'yes',
lemma list: ['love', 'blog', 'header', 'great', 'minds', 'think', 'alike']
lemma list: ['searced', 'lines', 'vines', 'trying', 'times']
```

```
lemma list: ['mistake', 'makes', 'great', 'joke', 'punchline']
lemma list: ['voted', 'lead', 'right']
lemma list: ['fun']
lemma list: ['figuring', 'new']
lemma list: ['hi', 'maryse', 'love', 'autograph', 'wwe', 'special', 'address']
lemma list: ['goingg', 'somee', 'cool', 'kids', 'decided', 'skip', 'school',
'todayy', 'cough']
lemma list: ['thanks', 'kind', 'wonderful', 'time']
lemma list: ['new', 'twitter', 'glad', 'fluff', 'friends', 'yay', 'koali',
'happy', 'ok', 'work']
lemma list: ['anonymous']
lemma list: ['trying', 'tv', 'work']
lemma list: ['great', 'post']
lemma list: ['happy', 'birthday', 'hope', 'good']
lemma list: ['good', 'morning']
lemma list: ['hello', 'miley', 's', 'life', 'big', 'star', 'not', 'sick',
'paps', 'message']
lemma list: ['sepp', 'blatter', 'sabc', 'official', 'visit', 's', 'close']
lemma list: ['sad', 'thing', 'nude', 'entire', 'time', 'chatting', 'morning',
'need', 'pantiessssss']
lemma list: ['ehhh', 'sup', 'livvi', 'u', 'hun']
lemma list: ['lmao', 'sip']
lemma list: ['going', 'lay', 'pool']
lemma list: ['home', 'pick', 'cheers']
lemma list: ['love', 'ikea', 'socal', 'shop', 'wait', 'deliver', 'items', 'lv']
lemma list: ['dinner', 'subway', 'peizhi', 'happily', 'went', 'meeting', 'felt',
'satisfaction', 'submit']
lemma list: ['soon', 'canadian', 'history', 'needs']
lemma list: ['pm', 'suck', 'hand', 'cl', 'workers', 'talk', 'seldom']
lemma list: ['hey', 'wats', 'good', 'dude']
lemma list: ['awww', 'congrats']
lemma list: ['seven', 'daaaysss', 'yaay']
lemma list: ['love', 'zit', 'cream', 'pic']
lemma list: ['sitting', 'outside', 'enjoying', 'sun']
lemma list: ['coming', '2nite', 'birmingham', 'wait', 'time', 'going', 'slow',
'later'l
lemma list: ['ok', 'joined', 'totally', 'pointless', 'be', 'shocked', 'find',
'actual', 'update', 'rant', 'pointlessness']
lemma list: ['ha', 'ha', 'iim', 'sure', '10year', 'old', 'scene']
lemma list: ['oh', 'cute']
lemma list: ['meet', 'mall']
lemma list: ['voted', 'drawn', 'picture', 'good', 'drawing']
lemma list: ['haha', 'sorry', 'poking', 'fun']
lemma list: ['direct', 'question', 'btw']
lemma list: ['oh', 'good', 'agree', 'certainly', 'life', 'changing']
lemma list: ['happy', 'birthday', 'great', 'day']
lemma list: ['thing', 'good', 'recessions', 'end']
lemma list: ['tickled', 'ffcOcb', 'hear', 'twitter', 'actually', 'hear']
```

```
lemma list: ['audio', '03xyou', 'from', '03xyoutumblrcom']
lemma list: ['gt', 'good', 'movie', 'spent', 'half', 'saying', 'quotwtfquot',
'enjoy']
lemma list: ['speed', 'agility', 'class', 'road', 'trip', 'michigan', 'besties',
'crew'l
lemma list: ['yeah', 'great', 'summer', 'break']
lemma list: ['woo', 'hoo', 'triplets', 'ooh', 'not', 'author', 'need', 'new',
'books'l
lemma list: ['got', 'physical', 'lots', 'stuff', 'house', 'today']
lemma list: ['ur', 'welcome']
lemma list: ['woke', 'morning', 'texas', 'mind', 'ready', 'new', 'braunfels',
'floating', 'river', 'sun', 'beer', 'amp', 'best', 'friends']
lemma list: ['looking', 'sales', 'calls', 'business']
lemma list: ['shopping', 'lach']
lemma list: ['sent', 'text', 'message', 'laugh', 'let', 'know', 'hahaha']
lemma list: ['saw', 'night', 'ago', 'walking', 'stairs', 'lp', 'field',
'walked', 'right', 'past']
lemma list: ['lol', 'thank', 'find', 'new', 'unknown', 'videos']
lemma list: ['oh', 'haha', 'madam', 'talking', 'situation', 'lol']
lemma list: ['discovering', 'bali', 'long', 'time', 'visit', 'happy', 'holiday',
'people']
lemma list: ['cool', 'freightliners', 'hope', 'big', 'engine']
lemma list: ['good', 'morning', 'sunshine']
lemma list: ['good', 'job', 'chickadee']
lemma list: ['hey', 'need', 'follow', 'gerard', 'way', 'lyn', 'z', 'baby',
'stuff', 'pleaaase']
lemma list: ['friend', 'god', '300th', 'update']
lemma list: ['ok', 'yeah', 'shiftmiddleclick', 'duplicate']
lemma list: ['definitely', 'ashamed']
lemma list: ['haha', 'good', 'know', 'close', 'check', 'plants', 'thanks',
'heads'l
lemma list: ['82', 'followers', 's', 'cool', 'cheers', 'watching', 'tweet',
'lol', 'tell', 'friends', 'follow', 'want', '100', 'followers']
lemma list: ['100', 'useful', 'quality', 'apps', 'askin', 'advice']
lemma list: ['lol', 'oh', 'thought', 'u', 'smh', 'babes']
lemma list: ['new', 'twitter']
lemma list: ['baking', 'butt', 'week', '2', 'catch', 'w', 'bbaers', 'darn',
'summer', 'parties', 'falling']
lemma list: ['glad', 'hear']
lemma list: ['tap', 'rest', 'today', 'prokofiev', 'mozart', 'karg', 'elert']
lemma list: ['awesome', 'excited', 'long', 'overdue', 'outting', 'hiphop',
'weekend', 'hahaha']
lemma list: ['simple', 'laptop']
lemma list: ['finally', 'home', 'planning', 'leavin', 'till']
lemma list: ['lesson', 'ortho', 'appt', 'dreading', 'tomorrow']
lemma list: ['treated', 'comfy', 'looking', 'red', 'phonics', 'hoody']
lemma list: ['english', 'exam', 'went', 'okay', 'revising', 'french', 're',
'geography', 'urrff']
```

```
lemma list: ['hellyeah']
lemma list: ['hey', 'pcmag', 'radio', 'live', 'gt']
lemma list: ['going', 'bed', '1030pm', 'week', 'sooooo', '5th', 'grade',
'amazing']
lemma list: ['great', 'love', '8yr', 'old', 'daughter', 'watch', 'good', 'tv']
lemma list: ['shopping', 'think', 'stop', 'eating', 'meat', 'sounds',
'interesting', 'tweet', 'later']
lemma list: ['whoa', 'awesome', 'going', 'great']
lemma list: ['tweet', 'soon', 'rog', 'nice', 'hear']
lemma list: ['watching', 'hannah', 'montana']
lemma list: ['thank', 'god', 'dashboard', 'mac', 'comps']
lemma list: ['today', 'leaders', 'meeting', 'ended', 'early', 'reached', 'home',
'11pm', 'miracle', 'hope', 'happen', 'single', 'time']
lemma list: ['fine', 'tuesday', 'grabbed', '20', 'ssl', 'certificate', 'hmmm']
lemma list: ['excited', 'finally', 'gotten', 'student', 'confirmed', 'care']
lemma list: ['good', 'morning', 'difference', 'chance', 'inspired', 'loving',
'actions', 'held']
lemma list: ['thing', 'launch', 'ie8', 'check', 'work', 'e', 'mail', 'home',
'use', 'exchange', 'server', 'dormant']
lemma list: ['lol', 'best']
lemma list: ['guy', 'streets', 'balt', 'playing', 'trumpet', 'liked', 'missed',
'high', 'notes', 'kept', 'act', 'straining', 'leaning', 'note']
lemma list: ['taylor', 'swift', 'amazing', 'workkkk', 'sooon', 'bleehhh',
'apparently', 'webster', 'old', 'highschool', 'sweet', 'deal']
lemma list: ['jonasbrothersslt3', 'be', 'sitting', 'chores', 'amp', 'watching',
'tv']
lemma list: ['will', 'good', 'drag', 'hell', 'enjoy', 'x']
lemma list: ['waking', 'tom', 'waits', 'singing', 'want']
lemma list: ['posts', 'long', 'missing', 'sage', 'advice']
lemma list: ['thx', 'ff', 'twitter', 'â']
lemma list: ['maybe', 'drive', '55', 'buhahaha', 'lamest', 'joke']
lemma list: ['2', 'favorite', 'things', 'fuzzball', 'father', 'day']
lemma list: ['lovee', 'twitter', 'twitter', 'loves', 'mee', 'adam', 'lambert',
'xd'l
lemma list: ['pretty', 'teal', 'suede', 'journal', 'cherry', 'blosssoms',
'inside']
lemma list: ['live', 'inside', 'yay']
lemma list: ['good', 'morning']
lemma list: ['yeh', 'little', 'scoop', 'thumb', 'left']
lemma list: ['getting', 'offline', 'care']
lemma list: ['like', 'guy', 'suit']
lemma list: ['omgosh', 'good', 'thing', 'cute', 'cuddly']
lemma list: ['getting', 'closer', 'closer', 'cai', 'nervous', 'excited']
lemma list: ['think', 'pretty', 'fair', 'shot', 'mr', 't', 'rex']
lemma list: ['iremember', 'cooked', 'eggs', 'morning', 'wwwemericocom']
lemma list: ['beach', 'time', 'lol', 'talk', 'later', 'going', 'church', 'love',
'girly']
lemma list: ['went', 'concert', 'night', 'hate', 'lt3', 'expecially', 'eve']
```

```
lemma list: ['aww', 'nice', 'lt3']
lemma list: ['sucks', 'guess', 'little', 'quotelectricquot', 'day', 'tired',
'night', 'able', 'sleep']
lemma list: ['good', 'morning']
lemma list: ['watchmen', 'references', 'follow', 'real']
lemma list: ['got', 'tix', '917am', 'mst', 'earlier', '1000am', 'supposed',
'happen', 'psyched']
lemma list: ['electric', 'shock', 'torture', 'test', 'day', 'let', 'know',
'hated']
lemma list: ['way', 'proton', 'radio', 'playing', 'not', 'forget', 'tune']
lemma list: ['great']
lemma list: ['profile', 'pic', 'changed', 'ill', 'looking', '4', 'scoop',
'sexy', 'adhd', 'kicks', 'good', 'morning']
lemma list: ['fine', '6', 'sounds', 'good', 'thank', 'appreciate']
lemma list: ['cool', 'knowing', 'coming', 'point', 'nice', 'available', 'think',
'nitpicks', 'v']
lemma list: ['waited', 'waited', 'surprising', 'signing', 'legal', 'documents',
'today', 'officially', 'change', 'laquiesha']
lemma list: ['oh', 'okay', 'know', 'need', 'money', 'yeah', 'got', 'pics',
'pics', 'nice', 'thanks', 'lot', 'mai', 'be', 'glad']
lemma list: ['thx', 'best']
lemma list: ['lovesss', 'sun', 'topped', 'tan', 'cheeky', 'tan', 'lines']
lemma list: ['lol', 'lot', 'stands', 'quality', 'management', 'representative',
'ka']
lemma list: ['goooood', 'hahahha', 'true', 'glad', 'laugh']
lemma list: ['be', 'busy', 'drooling', 'video', 'yeahh', 'work', 'captain']
lemma list: ['be', 'busy', 'drooling', 'video', 'yeahh', 'work', 'captain']
lemma list: ['awh', 'cool']
lemma list: ['mr', 'president', 'geeee', 'be', 'history', 'regents', 'wish',
'luck', 'ill', 'love', 'forever']
lemma list: ['ah', 'book', 'watch', 'bogey', 'let', 'know']
lemma list: ['thanks', 'yeah', 'like', 'mentioned', 'fun', 'day', 'looking']
lemma list: ['piglet', 'dead']
lemma list: ['great', 'time', 'best', 'people', 'night2day']
lemma list: ['round', 'corner', 'ok', 'big', 'corner']
lemma list: ['congrats', 'safe', 'return']
lemma list: ['haha', 'fun', 'started', 'recently', 'thou']
lemma list: ['found', '2', 'cinema', 'tickets', '06', '07', 'know', 'brought',
'memories']
lemma list: ['look', 'think', 'hole', 'punch', 'puttin', 'moves', 'dew']
lemma list: ['sad', 'hit', 'settled']
lemma list: ['half', 'hour', '2', 'be', 'yes', 'be', 'gone', '4', 'day', 'den',
'bacck', '2', 'work', 'be']
lemma list: ['got', 'home', 'work', 'night', 'tonight', 'night']
lemma list: ['welcome']
lemma list: ['kehkehkeh', 'mmmmm', 'coffee', 'handing', 'leaflets',
'wombats', 'skl', 'today', 'u', 'mind', 'luce', 'comes', '2']
lemma list: ['hey']
```

```
lemma list: ['think', 'sew', 'dress', 'today', 'pattern', 'roll']
lemma list: ['btw', 'good', 'music', 'guys', 'rocks']
lemma list: ['wants', 'running', 'niels']
lemma list: ['doggy', 'likes', 'play', 'vacuum', 'cleaner', 'know',
'apparently', 'favorite', 'toy', 'goes', 'completly', 'nuts']
lemma list: ['denn', 'sims', '3']
lemma list: ['cedar', 'point', 'biffs']
lemma list: ['double', 'decker', 'buses', 'wonderful']
lemma list: ['19', 'days', 'plans', 'got', 'changed', 'dads', 'week', 'grandma',
'weekend']
lemma list: ['watching', 'toy', 'story', 'nate', 'sure', 'great', 'taste',
'comes', 'movies', 'josh', 'competition']
lemma list: ['phone', 'amazing', 'hope', 'bertram', 'replaces', 'morning',
'coffee']
lemma list: ['congratulations', 'x']
lemma list: ['great', 'vacation']
lemma list: ['thank', 'god', 'language', 'called', 'english', 'talk', 'sleep',
'nowit', 'late', 'p', 'u']
lemma list: ['finally', 'finished', 'typing', 'woohoooo', 'need', 'add',
'graphs']
lemma list: ['shower', 'power']
lemma list: ['chillaxin', 'liking', 'extremely', 'hot', 'weather', 'necessary',
'100', 'degrees', 'june', 'think', 'lol']
lemma list: ['dad', 'fitted', 'new', 'leg', 'soon', 'ordered', 'varicose',
'veins', 'dad']
lemma list: ['welcome']
lemma list: ['luna', 'bar']
lemma list: ['mompreneur', 'updated', 'page', 'invite', 'join', 'blogging',
'moms'l
lemma list: ['problem', 'thanks', 'â']
lemma list: ['finished', 'school', 'rest', 'life', 'summer', 'started']
lemma list: ['surprised', 'stepping', 'scale', 'morning', 'trying']
lemma list: ['eating', 'watching', 'bloody', 'valentine']
lemma list: ['people', 'like', 'clown', 'easier', 'moral', 'arc', 'bend',
'justice', 'tonight', 'lovely']
lemma list: ['oh', 'saying', 'accomplish', 'things', 'list', 'true',
'accomplish', 'things']
lemma list: ['gee', 'informative']
lemma list: ['hello', 'welcome', 'twitter', 'work', 'social', 'media', 'savvy',
'lot'l
lemma list: ['good', 'morning', 'movie', 'night', 'jim', 'house', 'night',
'fun', '2', 'eat', 'lunch', '2', 'bank', 'amp', 'maybe', 'wal', 'mart', 'later',
'plans', 'w', 'sara']
lemma list: ['gives', 'good', 'ones']
lemma list: ['recommend', 'person', 'day', 'feel', 'recommend', 'y', 'check']
lemma list: ['day', 'pre', 'production', 'new', 'shit']
lemma list: ['thanks', 'date']
lemma list: ['sure', 'thing']
```

```
lemma list: ['maybe', 'clearer', 'u', 'speak', 'purest', 'form', 'indonesian',
'hard', 'understand', 'u', 'noe']
lemma list: ['attn', 'friend', 'looking', '2', 'rtg', 'tickets', 'dm', 'gets',
'info'l
lemma list: ['playing', 'ideas', 'brochure', 'love', 'watermark', 'far', 'good']
lemma list: ['thanks', 'sent', 'best', 'wishes', 'anniversary', 'today']
lemma list: ['quotwow', 'tight', 'fitquot', 'lmao', 'shutup']
lemma list: ['appreciate', 'concern']
lemma list: ['welcome', 'board', 'new', 'followers', 'appreciate', 'following',
'world', 'largest', 'trimaran']
lemma list: ['gt', 'yes', 'went', 'got', 'margarita', 'pizza', 'amp', 'italian',
'sausage', 'onions', 'pizzas', '12', 'eyes']
lemma list: ['totally', 'hold', 'yall', 'donnie', 'go', 'break', 'sure', 'come',
'luv', 'ya']
lemma list: ['thanks', 'foxy', 'love', 'ur', 'best', 'mami']
lemma list: ['pleasure']
lemma list: ['butterfly', 'fly', 'awayyyy', 'hannah', 'montana', 'movie',
'awesomeee', 'hungry', 'noww']
lemma list: ['love', 'quotstarlightquot', 'lot', 'stuff', 'amazing']
lemma list: ['real', 'far', 'talking', '4', '12', 'miles', 'away']
lemma list: ['ooh', 'cool']
lemma list: ['hahah', 'actually', 'comes', 'word', 'assume', 'ass', 'u',
'kehhehehe'l
lemma list: ['excited', 'today', 'courtney', 'bible', 'study', 'starts', 'afw',
'starts', 'missed', 'girls']
lemma list: ['buenos', 'dias', 'getting', 'ready', 'gym', 'er', 'n']
lemma list: ['exploring', 'world', 'twitter', 'listening', 'radio',
'quotevacuate', 'dancefloorquot', 'yeah']
lemma list: ['proud', 'picturee']
lemma list: ['sorry', 'away', 'moving', 'office', 'crosstown', 'raring']
lemma list: ['dmdays', 'ivanka', 'trump', 'love', 'love', 'challenges', 'email']
lemma list: ['getting', 'nails', 'hellloooo', 'summmmer']
lemma list: ['jersey', 'w', 'fam', 'breakfast', 'ready']
lemma list: ['work', 'ive', 'got', 'uk', 'v', 'usa', 'ultimate', 'fighter',
'taped', 'go', 'to', 'chill', 'watch']
lemma list: ['thanks', 'welcome']
lemma list: ['aha', 'thanks', 'satisfying', 'curiosity', 'favorite', 'sorbet',
lemma list: ['charitytuesday', '1take', 'pic', 'band', 'comfort', 'doll',
'2auction', 'pic', 'ebay', '3send', 'proceeds', 'world', 'vision', '4no',
'brainer']
lemma list: ['thanks', 'great', 'suggestions', 'makes', 'appreciate', 'twitter',
'lot', 'thought']
lemma list: ['exactly']
lemma list: ['great', 'time', 'rock']
lemma list: ['mompreneur', 'moms', 'biz', 'come', 'join', 'featured',
'mompreneur', 'invitation']
lemma list: ['online', 'pitching', 'brainyday', 'concept', 'excited']
```

```
lemma list: ['thanks', 'chick', 'year', 'yay', 'going', 'garnier', 'event',
'xxx'
lemma list: ['tweet', 'u', 'join', 'u', 'not', 'thurs', 'amp']
lemma list: ['sleepy', 'maybe', 'sleep']
lemma list: ['hiiiiiii', 'updating', 'itunes', 'hope', 'haywire']
lemma list: ['lol', 'kidding', 'huh']
lemma list: ['will']
lemma list: ['hope', 'sats', 'friday']
lemma list: ['wireless', 'access', 'installed', 'baldwin', 'observatory', 'bad',
'luckily', 'help', 'outdoor', 'coverage']
lemma list: ['haha', 'picture', 'favourite']
lemma list: ['ther', 'love', 'west', 'coast', 'friendship', 'lt3', 'x']
lemma list: ['alright', 'alright', 'come', 'visit']
lemma list: ['good', 'morning']
lemma list: ['good', 'hapnin']
lemma list: ['saskatchewan', 'sarcasm', 'corner', 'gas', 'â', 'authentic',
'sask', 'kinda', 'got', 'to', 'watch', 'traveltuesday']
lemma list: ['thanks']
lemma list: ['know', 'course', 'know', 'feel', 'better', 'bronchitis', 'stress',
'kicking', 'ass', 'lol']
lemma list: ['riding', 'limo', 'marleas', 'sweet', 'sixteen', 'yay', 'fun',
'stuff']
lemma list: ['pegi', 'wins', 'fear', 'spider', 'staying']
lemma list: ['omg', 'sounds', 'awesome']
lemma list: ['great', 'thanks']
lemma list: ['ricky']
lemma list: ['skipped', 'quotpunquot', 'setting', 'appears', 'set',
'quotcomedy', 'freezequot', 'explain', 'dire', 'lack', 'humour']
lemma list: ['â', 'lvatt']
lemma list: ['rooted', 'mark', 'debut', 'sweet', 'adorable']
lemma list: ['_', '_', 'heyy', 'mate', 'reemers', 'mancheste', 'watching',
'blog', 'tv']
lemma list: ['germans', 'love', 'hoff', 'lucky', 'haunted', 'berlin', 'wall',
'concert', 'taking', 'german', 'class']
lemma list: ['congrats', 'lakers', 'fans', 'turkey', 'cheered', 'lakers',
'booed', 'hedo']
lemma list: ['rockness', 'wishing', 'going', 't', 'park', 'hate', 'having',
'wait', 'till', 'october', 'green', 'day', 'bring', 'belfast']
lemma list: ['movie', 'be', 'watching', 'sam']
lemma list: ['trying', 'find', 'better', 'video', 'editing', 'program', 'knows',
'free', 'download', 'pc']
lemma list: ['audience', 'member']
lemma list: ['amazingly', 'pretty', 'early', 'lol']
lemma list: ['time', 'mag', 'online', 'interesting', 'watching', 'videos',
'morning', 'enjoying', 'free', 'content', 'lasts']
lemma list: ['be', 'sooo', 'tireddddd', 'needz', 'he', 'homework', 'pics']
lemma list: ['love', 'living', 'awesome', 'town', 'anytime', 'know']
lemma list: ['confirmed', 'tweets', 'tweets', 'sure', 'knew', '140conf']
```

```
lemma list: ['let', 'becca', 'tweet', 'killed', 'sims', 'equally', 'horrible']
lemma list: ['cool', 'looking', 'forward', 'reading']
lemma list: ['twittering', 'debbie', 'service']
lemma list: ['tomorrow', 'quotthe', 'official', 'los', 'angelenos', 'sick',
'dayquot', 'aka', 'quotskip', 'work', 'lakers', 'parade', 'dayquot']
lemma list: ['okay', 'showered', 'dressed', 'feeling', 'little', 'better',
'hmm', 'little', 'walk', 'sun']
lemma list: ['reading', 'avalon', 'high', 'hah', 'surprised']
lemma list: ['new', 'kid', 'block', 'good', 'hollywood']
lemma list: ['ut', 'oh', 'good', 'luck']
lemma list: ['likely', 'local', 'pub']
lemma list: ['feel', 'bad', 'reactions']
lemma list: ['getting', 'dressed', 'amp', 'getting', 'tomorrow', 'excited',
'hubby', 'bday', 'woohoo']
lemma list: ['oh', 'good', 'good']
lemma list: ['sorry', 'trout', 'wants', 'hear', 'blisters', 'feet']
lemma list: ['happy', 'birthday', 'alice']
lemma list: ['yeah', 's', 'go', 'to', 'great', 'song', 'not', 'think', 'tired',
'not']
lemma list: ['visabeira', 'rulzzzzz']
lemma list: ['try', 'seesmic']
lemma list: ['omg', 'love', 'new', 'haircut', 'proper', 'sexy', 'want', 'like']
lemma list: ['picked', 'flowers', 'gone', 'study']
lemma list: []
lemma list: ['mitchel']
lemma list: ['watched', 'twilight', 'horrible', 'watching', 'princess',
'diaries', 'sooo', 'bored']
lemma list: ['changing', 'green', 'solidarity', 'iranians', 'iranelections',
'know']
lemma list: ['summeeeeeeer', 'lines', 'vines', 'amp', 'trying', 'times',
'friday']
lemma list: ['way', 'walsrode', 'tomorrow', 'greatest', 'days']
lemma list: ['sitting', 'meeting', 'mom', 'amp', 'grandmother', 'reguarding',
'school', 'hopefully', 'opening', 'locations', 'amp', 'salon', 'spas', 'yay']
lemma list: ['getting', 'twitter']
lemma list: ['hackorz', 's', 'teh', 'illegalz', 'oh', 'noes']
lemma list: ['wilde', 'brilliant', '19th', 'century', 'writer', 'poet',
'harper', 'bazaar', 'fav', 'magazine']
lemma list: ['love', 'amazin', 'favourite', 'singer', 'realised', 'shes',
'cool'l
lemma list: ['15', 'overs', '6', '22', 'overs', '4', '3', 'overs', 'love',
'math', 'games']
lemma list: ['s', 'way', 'look']
lemma list: ['having', 'lunch', 'w', 'parts', 'fambly', 'today', 'ztejas',
'yum']
lemma list: ['donate', 'cancer', 'cause', 'cheap', 'bugger']
lemma list: ['heading', 'target', 'lvatt', 'cause', 'damn', 'guy', 'walmart',
'bampn', 'new', 'sarah', 'dessen', 'book']
```

```
lemma list: ['day', 'kick', 'starting', 'diary', 'topic', 'eugenics', 'finally',
'writing', 'interested']
lemma list: ['good', 'cinema', 'exam']
lemma list: ['enamoured']
lemma list: ['lol', 'hero', 'saves', 'girl', 'frm', 'house', 'fire', 'amp',
'pumping', 'extra', 'smoke', 'stomach', 'like', 'u', 'case', 'drowning',
'naseeb']
lemma list: ['watching', 'gma', 'waiting', 'ashley', 'tisdale', 'haircut']
lemma list: ['gaminggg', 'budddyy', 'dllll', 'fo', 'shoo', 'love', 'loveyou']
lemma list: ['lol', 'movie', 'date', 'be', 'sure', 'ppl']
lemma list: ['nice', 'eyes']
lemma list: ['love', 's', 'song', 'not', 'wait', 'video']
lemma list: ['ps', 'jeffrey', 'today', 'tell', 'grocery', 'shopping', 'haha',
'loveyoubyeee']
lemma list: ['tyreseee', 'heading', 'netherlands']
lemma list: ['wondering', 'thought', 'think', 'funny']
lemma list: ['drive', 'rainbows', 'pretty', 'pretty']
lemma list: ['lmao', 'yeah', 'slow']
lemma list: ['tihs', 'psa', 'day', 'pandora', 'radio', 'keeps', 'sane', 'day']
lemma list: ['seeing', 'uploaded', 'soon']
lemma list: ['husband', 'going', 'dinner', 'ready', 'coming', 'home', 'lovelly']
lemma list: ['good', 'morning', 'making', 'cookies', 'today']
lemma list: ['haha', 'thanks', 'yeah', 'got', 'tattoo', 'like', 'sept', '2008',
'pretty', 'sick', 'sure', 'subnoize', 'tech', 'sat']
lemma list: ['sad', 'hear', 'passing', 'phrase', 'hear']
lemma list: ['_', 'happy', 'birthday']
lemma list: ['definitely', 'mom', 'angelina', 'jolie']
lemma list: ['4', 'sons', '3', 'old', 'play', 'games', 'fan', 'game', 'play',
'360']
lemma list: ['8', 'able', 'win', '2', '10']
lemma list: ['haha', 'case', 'go', 'to', 'blend', 'crowd']
lemma list: ['today', 'douche']
lemma list: ['sheesh', 'lot', 'money', 'reminded', 'stuff', 'away', 'nice']
lemma list: ['mmmm', 'olive', 'garden', 'leftovers', 'best', 'leftovers']
lemma list: ['booked', 'flight', '4th', 'july', 'weekend', 'wv']
lemma list: ['working', 'til', '2', 'pm', 'ugh', 'feel', 'bleh', 'cherie',
'ltgtlt']
lemma list: ['yes', 'think', 'great', 'agree', 'need', 'post', 'fresssssh']
lemma list: ['sleepy', 'time', 'goo', 'ood', 'heading', 'place', 'gnome',
'went', 'dream', 'theatre', 'lucky']
lemma list: ['12', 'hours']
lemma list: ['hahaha', 'yeah', 'small', 'dogs', 'small', 'messes', 'great',
'mess', 'sick']
lemma list: ['cool']
lemma list: ['hope', 'winlove', 'ya']
lemma list: ['totally', 'rocked', 'drunken', 'rockband', 'nothing', 'better',
'good', 'friends']
lemma list: ['drinkin', 'coke']
```

```
lemma list: ['yeah', 'beautiful']
lemma list: ['secured', 'spot', 'table', 'close', 'power', 'ready', 'keynote',
'semtech2009']
lemma list: ['started', 'wwwsocialtoocom', 'great', 'twool', 'thx',
'recommending']
lemma list: ['sorry', 'delay', 'twit', 'away', '4', 'winners', 'amp', 'send',
'mailing', 'info', 'yt', 'asap']
lemma list: ['_']
lemma list: ['switch', 'locations', 'canada', 'extremely', 'hot', 'muggy',
'south', 'texas']
lemma list: ['great', 'guys']
lemma list: ['hey', 'site', 'will', 'not', 'load', 'offering', 'free',
'hosting', 'thanks']
lemma list: ['hahah', 'ye', 'ye', 'ye', 'nasyid', 'pun', 'layan', 'jugaa',
lemma list: ['brilliant', 'add', 'firefox', 'called', 'quotread', 'laterquot',
'makes', 'tag', 'site', 'u', 'read', 'later', 'semi', 'bookmark']
lemma list: ['hanging', 'kristyn']
lemma list: ['flattery', 'continues', 'thanks', 'jena']
lemma list: ['bah', 'de', 'rien']
lemma list: ['thanks', 'mike', 'fun']
lemma list: ['yah', 'be', 'glad', 'u', 'liked', 'vid', 'be', 'working',
'charah', 'centric', 'course']
lemma list: ['agree', 'number', 'water', 'disagree', 'second', 'beat',
'banksters'l
lemma list: ['got', 'lvatt', 'blackkeys', 'muchbetter', 'flywithme',
'turnright', 'whatdididotoyourheart', 'heybaby', 'amp', 'poisonivy',
'favorites']
lemma list: ['watching', 'twilight']
lemma list: ['invited', 'people']
lemma list: ['youu', 'people', 'leave', 'comments', 'pleasee', 'thankyouu']
lemma list: ['problem', 'awww', 'sure', 'lots', 'amazing', 'pics', 'lol']
lemma list: ['thanks']
lemma list: ['haha', 'nicknames', 'ppl', 'cal', 'meheyy', 'nz', 'be', 'known',
'gosip', 'girl', 'drama', 'queen', 'n', 'dumbblonde', 'be', '1', 'kind']
lemma list: ['lol', 's', 'friends', 'lol', 'met', 'bebo', 'year', 'ago', 'bff']
lemma list: ['freshman', 'learning', 'read', 'schedule', 'hahah', 'missing',
'math'l
lemma list: ['3', 'dances']
lemma list: ['family', 'june', '14th', 'familyday']
lemma list: ['fine', 'chatting', 'people', 'pretending', 'working']
lemma list: ['proud', 'boys', '1', 'itunes']
lemma list: ['listening', 'linesvinesandtryingtimes', 'right']
lemma list: ['mom', 'mistake', 'high', 'school', 'addicted', 'warning']
lemma list: ['cousin', 'lol', '2', 'mins']
lemma list: ['share', 'like']
lemma list: ['hiking', 'indian', 'council', 'cave', 'trail', 'today']
lemma list: ['better', 'lvatt', 'ohhhh', 'yea']
```

```
lemma list: ['watching', 'law', 'amp', 'order', 'criminal', 'intent',
'listening', 'lovely', 'combination']
lemma list: ['nillas', 'worry', 'tequila', 'squicks']
lemma list: ['sun', 'shining', 'happy']
lemma list: ['brazilian', 'fans', 'supporting']
lemma list: ['salsaaaa', 'treilly']
lemma list: ['be', 'actually', 'eating', 'animal', 'crackersss', 'watching',
'grace', 'ha', 'whats', 'crackinn']
lemma list: ['good', 'luck']
lemma list: ['jk', 'love', 'ur', 'sexy', 'tie', 'dye']
lemma list: ['hey', 'james', 'electrician', 'coming', 'tomorrow', '8', 'says',
'long']
lemma list: ['hmm', 'dreamed', 'woke', 'good', 'olnew', 'hamp', 'sleeping',
'window', 'rainy', 'morning']
lemma list: ['sorry', 'left', 'phone', 'home', 'lol', 'feel', 'free', 'exams',
'd', 'x']
lemma list: ['making', 'sense', 'think', 'bit', 'bananas']
lemma list: ['sort', 'kind']
lemma list: ['right', 'y', 'david', 'lloyd', 'everywere']
lemma list: ['buy', 'new', 'jonas', 'brothers', 'album', 'lines', 'vines',
'trying', 'times', 'good', 'great', 'fact', 'buy']
lemma list: ['waiting', 'dad', 'watched', 'old', 'school', 'germanteacher']
lemma list: ['seekers', 'goal', 'joy', 'undo', 'lifetime', 'negative',
'conditioning']
lemma list: ['midnight', 'showing', 'peoples', 'pron', 'better']
lemma list: ['met', 'lee', 'yong', 'dae', 'lin', 'dan', 'hahaha', 'dindt',
'pictures', 'ko', 'sung', 'hyun', 'sarangheyo']
lemma list: ['hi', 'thank', 'missed', 'twitter', 'friends']
lemma list: ['thanks', 'katherine', 'love', 'site', 'pron']
lemma list: ['hear', 'ya', 'way', 'lol', 'happy', 'tuesday']
lemma list: ['wooohooo', 'new', 'chickenfoot', 'video']
lemma list: ['yooou', 'lemme', 'borrow']
lemma list: ['wolverine', 'spiderman', 'want', 'wish', 'warlock', 'nub', 'lol']
lemma list: ['sammy', 'hagar', 'â', 'mas', 'tequila', 'little', 'trip', 'â']
lemma list: ['excited', 'fray', 'concert', 'today', 'wishing', 'baby', 'good',
'luck', 'interview', 'today']
lemma list: ['listening', 'thanks', 'wwwreverbnationcomkeithhide']
lemma list: ['needs', 'food', 'soo', 'going', 'watch', 'tv', 'shower', 'later']
lemma list: ['17quot', 'hope', 'not', 'plan', 'traveling', 'be', 'happy',
'15quot']
lemma list: ['having', 'lunch', 'bff']
lemma list: ['mw2', 'click', 'user', 'rate', 'comments', 'good', 'ideas',
'thumbs', 'post', 'active']
lemma list: ['count', 'lead', 'shutter', 'death', 'shutter', 'unit', 'quotlife',
'spanquot']
lemma list: ['car', 'street', 'mobile', 'jealous']
lemma list: ['loved', 'preclude', 'annoying', 'thanks', 'post', 'grad', 'life',
'going', 'pop', 'said', 'thinking', 'med', 'school']
```

```
lemma list: ['inspired', 'positive', 'charisma', 'following']
lemma list: ['thanks', 'sharing', 'couteract']
lemma list: ['hell', 'yeah', 'ripped']
lemma list: ['kim', 'finally', 'back', 'awful', 'task', 'moving', 'office',
'crosstown', 'owe', 'ya', 'ff', 'thanks']
lemma list: ['aight', 'let', 'fishing', 'love', 'brothers', 'sisters', 'flaws',
'scars', 'bruises', 'different', 'temperaments']
lemma list: ['watching', 'jimmy', 'kimmel', 'talks', 'oops']
lemma list: ['tell', 'masters', 'css', 'suck', 'owe', 'year', 'supply', 'advil']
lemma list: ['aha', 'thankyou']
lemma list: ['sitting', 'listening', 'pussy', 'cat', 'dolls', 'wondering',
'cook', 'dinner', 'go', 'to', 'sit', 'garden', 'sunbathe', 'helps', 'think',
'honest']
lemma list: ['loves', 'life', 'pretty', 'lately']
lemma list: ['yes']
lemma list: ['good', 'morning', 'fabulous', 'uk', 'friends', 'good', 'late',
'afternoon', 'early', 'evening', 'hi']
lemma list: ['admire', 'mum', 'cheesy', 'know', 'given', 'alot', 'better',
'life']
lemma list: ['enjoy', 'trip']
lemma list: ['103', 'followers']
lemma list: ['right']
lemma list: ['highlight', 'mornings']
lemma list: ['actually', 'drive', 'failure', 'file', 'server', 'home', 'lost',
'300', 'gb', 'site', 'issue', 'entirely']
lemma list: ['rumor', 'movie', 'works']
lemma list: ['hitting', 'links', 'todayyy']
lemma list: ['kjell', 'ekhorn', 'jon', 'forss', 'members']
lemma list: ['looks', 'like', 'working', 'thanks']
lemma list: ['hehe', 'u']
lemma list: ['opps', 'actually', '2', 'bestfriends']
lemma list: ['good', 'hear', 'cool', 'sent', 'dm', 'hope', 'start', 'help']
lemma list: ['kings', 'dominion', 'freaking', 'blast', 'tony', 'tyler', 'cody',
'linzy', 'jordan', 'best', 'people']
lemma list: ['come', 'real', 'events', 'worst', 'possible', 'situations',
'imagine', 'hurt', 'animals', 'mw']
lemma list: ['tired', 'raining', 'outside', 'window', 'sigh']
lemma list: ['check', 'links', 'sorry', 'thanks', 'heads']
lemma list: ['looks', 'like', 'time', 'lunch', 'patio']
lemma list: ['party', 'invites']
lemma list: ['kind', 'late', 'better', 'late', 'thanks', 'kind', 'wishes']
lemma list: ['decisions', 'decisions', 'registration', 'u', 'decide', 'twitter',
'delicious', 'blogging', 'afternoon', 'sessions', 'think']
lemma list: ['sissydawnie', 'marvelous', '10', 'cancer', 'free', 'years', 'yay',
'thanks', 'yeah', 'pretty', 'psyched']
lemma list: ['ta', 'follow', 'hope', 'like', 'k', 'box', 'gel', 'audio',
'speaker', 'know', 'y', 'adaptor', 'play', '2']
lemma list: ['working', 'anymore', 'sleeping']
```

```
lemma list: ['boston', 'tourdates']
lemma list: ['yes', 'think', 'got', 'free', 'w', 'heros', 'program', 'e',
'blast', 'loved', 'pengiuns', 'amp', 'bay', 'play']
lemma list: ['lovely', 'shop', 'etsy', 'good', 'luck']
lemma list: ['watching', 'buffy', 'nana']
lemma list: ['eh', 'told', 'deal', 'follows', 'follow', 'simple']
lemma list: ['goodnight', 'air', 'goodnight', 'noises', 'goodnight']
lemma list: ['rain', 'good']
lemma list: ['good', 'poss', 'old', 'bent', 'appropriate', 'shape', 'wire',
'coathanger', 'help', 'protect', 'pron']
lemma list: ['wats', 'good', 'twiggas', 'wakin', 'gttin', 'ready', 'anotha',
'day', 'anotha', 'dolla', 'locked']
lemma list: ['old', 'play', 'rain']
lemma list: ['thanks', 'advice', 'heather', 'worked']
lemma list: ['got', 'german', 'exam', 'year', '2', 'awesome', 'btw']
lemma list: ['love']
lemma list: ['tnks', 'university', 'tokyo', 'april', '2010', 'manage',
'scholarship']
lemma list: ['yeah', 'like', 'wet', 'whistle']
lemma list: ['know', 'way', 'going', 'glad', 'quotonlyquot', 'tuesday']
lemma list: ['love', 'takes', 'ooooooovvveeeevoice', 'crackseeerrrrrr', 'love',
'u', 'kelly', 'ur', 'getting', 'better', 'not', 'backing', 'track', 'time']
lemma list: ['feel', 'like', 'typing', 'gibberish']
lemma list: ['beach', 'e', 'moon', 'party', 's', 'thing', 'want', 'try',
'pattaya', 'course']
lemma list: ['able', 'condone', 'spending', 'money', 'probably', 'eug', 'love',
'ta', 'ya']
lemma list: ['trick', 'photography', 'mug', 'look', 'taller']
lemma list: ['yesterday', 'house', 'smelt', 'like', 'cool', 'smell', 'u',
'pool', 'chlorinated', 'water', 'today', 'smells', 'like', 'french', 'fries',
'lol']
lemma list: ['wrote', '5000', 'words', 'today', 'feel', 'pretty', 'ok',
'little', 'drained', 'satisfied', 'book', 'starting', 'shape']
lemma list: ['dude', 'woke', 'early', 'car', 'worked', 'waiting', 'carlson',
'subaru']
lemma list: ['goodmorning']
lemma list: ['thanks']
lemma list: ['know', 'possibly', 'mean', 'dear', 'boy']
lemma list: []
lemma list: ['ara', 'sã', 'que', 'ets', 'tot', 'un', 'quotpirataquot',
'thepiratebay', 'navegant', 'twitter', 'mola']
lemma list: ['berkeley', 'roommates', 'guest', 'room', 'ya', 'know', 'case',
'crazy', 'spaniards', 'want', 'come', 'visit']
lemma list: ['iremember', 'sunday']
lemma list: ['ready', 'swimming', 'nans', 'pool']
lemma list: ['not', 'wait']
lemma list: ['dbriisbell', 'stephanie', 'friend', 'honestly', 'met', 'person',
'like', 'maybe']
```

```
lemma list: ['drinking', 'foldgers', 'watching', 'news', 'chill', 'pool',
'later']
lemma list: ['yes', 'day', 'treating', 'camera', 'baby', 'hold', 'think']
lemma list: ['good', 'morning', '830am', 'good', 'great', 'service', 'offer',
'free'l
lemma list: ['oh', 'btw', 'coward', 'news', 'land', 'lost', 'today', 'yay',
lemma list: ['yes', 'whoo', 'hooo']
lemma list: ['listening', 'new', 'cd', 'bestlt3', 'proud', 'boys']
lemma list: ['hey', 'tweeps', 'incase', 'know', 'gear', 'sunday', '13', 'run',
'gems', 'train', 'vs', 'bike', 'vs', 'car', 'wait', 'x']
lemma list: ['watch', 'lunch', 'time']
lemma list: ['awwh', 'nap', 'love', 'shave']
lemma list: ['united', 'soon', 'shindsssayy', 'promise', 'start', 'twitter',
'teeeny', 'bit']
lemma list: ['circus', 'tour', 'come', 'singaporeeee']
lemma list: ['find', 'stories', 'today', 'fallout', 'spoiler', 'finished',
'time', 'yay']
lemma list: ['tips', 'training', 'rach']
lemma list: ['treating', 'body']
lemma list: ['forever', 'quotcuisses', 'de', 'grenouillesquot', 'love']
lemma list: ['yessssssss', 'counter', 'lot', 'space']
lemma list: ['hard', 'talk', 'hg', 'image', 'wait', 'read', 'september']
lemma list: ['ate', 'bunch', 'grapes']
lemma list: ['love', 'dog', 'cute']
lemma list: ['yes']
lemma list: ['day', 'good', 'stuff']
lemma list: ['games', 'pc', 'everbody', 'join', 'jtv']
lemma list: ['b', 'going', 'home']
lemma list: ['okay', 'kinda', 'late', 'response', 'goodmorning', 'hahaha',
'lol', 'welcome']
lemma list: ['watching', 'pride', 'prejudice', 'lt3', 'library', 'eating',
'rehearsal']
lemma list: ['lol', 'be', 'listen', '2', 'knock', 'keri', 'hilson']
lemma list: ['portraits', 'ordered', 'hope', 'cards', 'ordered', 'cds',
'burned', 'emails', 'sent', 'hopping', 'bike']
lemma list: ['tvma', 'twitter']
lemma list: ['glad', 'digging', 'dude']
lemma list: ['ahhh', 'duh', 'welcome', 'finnaly', 'gettin', 'hang']
lemma list: ['love']
lemma list: ['sorry', 'day', 'late', 'finished', 'physics', 'exam', 'hours',
'ago', 'touching']
lemma list: []
lemma list: ['love', 'ryan', 'admitted', 'chose', 'music', 'liked', 'pupil',
'projects', 'rock', 'worked', 'rush']
lemma list: ['umpf', '2', 'weeks', 'left', 'till', 'holidays', 'lt3', 'going',
'fly', 'vietnam', 'yay']
lemma list: ['today', 'creates', 'happiness', 'share', 'love', 'smile', 'amp',
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'kindness']
lemma list: ['yupp', 'haha', 'need', 'meet', 'um']
lemma list: ['work', 'thanks', 'wendy', 'early', 'today', 'maybe', 'afternoon',
'run', 'sunshine']
lemma list: ['gara2', 'mau', 'bikin', 'bunga', 'laptop', 'gw', 'mati', 'pettth',
'udh', 'minta', 'istirahat', 'doi', 'g', 'usahlah', 'brkebun', 'mlm2',
'tomorrow', 'coraline', 'night', 'night', 'everybody']
lemma list: ['turns', 'ppl', 'aspen', 'r', 'totes', 'know', 'veganism', 'cuz',
'vegan', 'tourists', 'will', 'trouble']
lemma list: ['congratulations']
lemma list: ['23', 'days', 'sugarland', 'concert', '48', 'days', 'sugarland',
'live', 'cd', '66', 'days', 'kenny', 'chesney', 'concert', '107', 'days',
'taylor', 'swift', 'concert']
lemma list: ['hilarious', 'watch']
lemma list: ['stark', '183rd', 'like', 'idaho', 'area', 'great', 'mexican',
'fare', 'agree']
lemma list: ['neat', 'not', 'sneak', 'preview', 'deserve', 'chapter']
lemma list: ['lt3', 'tha', 'bomb']
lemma list: ['hehehe', 'new', 'books', 'seee', 'amp', 'buy', 'soo', 'yes',
'thank', 'darling', 'friday']
lemma list: ['currently', 'going', 'cave', 'stephs', 'work', 'c', 'bus', 'fun',
'ahead']
lemma list: ['packing', 'getting', 'ready', 'wichita', 'falls', 'pretty',
'pumped', 'koozies', 'beer', 'pool', 'time']
lemma list: ['going', 'listen', 'lvatt', 'calm']
lemma list: ['computerarts', 'nice', 'people', 'know', 'copy', 'great',
'contest', 'pick']
lemma list: ['pm', 'doozie', 'email', 'address', 'dude']
lemma list: ['bye', 'twitter', 'restin', 'time', 'nite']
lemma list: ['screw', 'nz', 'especialy', 'middle', 'finger', 'credit', 'daniel',
'vitory', 'lol', 'sri', 'lanka', 'semis', 'buahahhha']
lemma list: ['happy', 'bday']
lemma list: ['yes', '3rd', 'want', 'copy']
lemma list: ['okay', 'plan', 'hot', 'topic', 'buy', 'harry', 'potter', 'stuff']
lemma list: ['digitalbritain', 'page', '11', 'bored', 'mind', 'hold',
'attention', 'days']
lemma list: ['loved', 'cameo', 'chuckle', 'sxsw', 'talk', 'past', 'couple',
lemma list: ['headed', '2', 'islands', 'adventure', 'hot', 'wait', '2', 'ride',
'spiderman', 'love', 'ride']
lemma list: ['house']
lemma list: ['think', 'getting', 'hang']
lemma list: ['haha', 'know', 'said', 'like', 'comcast', 'twitter', 'crew']
lemma list: ['goood', 'morning', 'biking', 'hanna', 'breakfast']
lemma list: ['haugesund', 'airport', 'waiting', 'oslo', 'plane', 'ndc09']
lemma list: ['hard', 'sht', 'easy', 'nicki', 'minaj']
lemma list: ['enjoyinglake', 'tahoe', 'w', 'redhead']
lemma list: ['invented', 'philly', 'cheese', 'steaks', 'thank', 'right',
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'tummy']
lemma list: ['guna', 'listen', '2', 'better', 'c', 'joe', '2', 'hide']
lemma list: ['going', 'tanning', 'hopfully', 'lil', 'darker', 'love', 'yas',
'c', 'ya', 'xoxo']
lemma list: [' ', 'hope', 'goes', 'dr', 'today']
lemma list: ['amazing', 'race', 'think', 'want', 'try', 'sure', 'better']
lemma list: ['love', 'wait', 'weekend']
lemma list: ['truancy', 'laws', 'like', 'hope', 'biches', 'trouble']
lemma list: ['good', 'times']
lemma list: ['good', 'work', 'day', 'today']
lemma list: ['got', 'work', 'exhausted', 'worked', 'real', 'hard', 'today',
'jk', 'lmao', 'worked', '3', 'hrs']
lemma list: ['101', 'best', 'swear', 'seen', 'episode']
lemma list: ['erm', 'sorry', 'burst', 'bubble', 'soccer', 'ended', 'u', 'wanna',
'watch', 'e', 'world', 'cup', 'qualifying', 'haha']
lemma list: ['not', 'wait', 'born', 'run']
lemma list: ['good', 'morning']
lemma list: ['production', 'meeting', 'tonight', 'trying', 'fundraiser',
'money', 'way', 'worked', 'music', 'dept', 'vid']
lemma list: ['come', 'run', 'bklyn']
lemma list: ['dintist', 'today', 'teeth', 'excited', 'lol', 'home', 'week',
'be', 'startin', 'fantastic', '5', 'tonight', 'have', 'date']
lemma list: ['thank']
lemma list: ['hey']
lemma list: ['sure', 'come', 'lol']
lemma list: ['totally', 'pumped', '2009', 'cmt', 'music', 'awards', 'better',
'watch', 'notes', 'quiz']
lemma list: ['betcha']
lemma list: ['fun', 'catching']
lemma list: ['watching', 'fhe', 'film', 'jack', 'love', 'film']
lemma list: ['addictive', 'check']
lemma list: ['walk', 'remember', 'super', 'junior', 'probably', 'best',
'fanmade', 'video', 'seen', 'far']
lemma list: ['day', 'zia', 'miss', 'na']
lemma list: ['good', 'song', 'y']
lemma list: ['seattle', 'pride', 'june', '28th', '11', 'come', 'support',
'community', 'march', 'marriage', 'equality', 'contingent']
lemma list: ['majestic', 'place', 'java', 'indonesia', 'google', 'look',
'photo']
lemma list: ['ei', 'u', 'do', 'today']
lemma list: ['haha', 'sound', 'amazing', 'actually', 'love', 'accent',
'blockhh']
lemma list: ['goodmorning', 'tweethearts', 'covina', 'high', 'school',
'graduation', 'tonight', 'plans', 'day', 'night', 'today', 'day', 'school']
lemma list: ['love']
lemma list: ['best', 'lyrics', 'album', 'start', 'freak', 'scream', 'loud',
'like', 'females', 'crowd']
lemma list: ['be', 'history', 'watching', 'remember', 'titans', 'painting',
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'nails', 'listening', 'new', 'jonas', 'brothers', 'cd', 'came', 'morning']
lemma list: ['dude', 'u', 'r', 'great', 'artist', 'way', 'hope', 'come',
'turkey', 'realy', 'like', 'watch', 'concert', 'awsome']
lemma list: ['francyne']
lemma list: ['lips', 'ass', 'meet']
lemma list: ['realize', 'shop', 'cute', 'stuff']
lemma list: ['thank']
lemma list: ['know', 'guys', 'not', 'charge', 'crime', 'guess', 'hahaha',
'love', 'jb', 'cd']
lemma list: ['reported', 'definitely', 'pcs', 'macs', 'noted', 'majority',
'people', 'pc', 'mouse', 'semtech2009']
lemma list: ['busy', 'day', 'jarred', 'band', 'practice', 'rip', 'dustin',
'white']
lemma list: ['blocked', 'horny', 'hottie', 'gross', 'honest', 'god', 'pigs',
'offense', 'ur', 'cutie', 'stacy', 'lol']
lemma list: ['ehh', 'day']
lemma list: ['haha', 'yess', 'making', 'maria', 'twitter']
lemma list: ['woooo', 'elliot', 'minor', '8', 'days', 'got', 'em', 'hoodie',
'today', 'tired', 'sick', 'good', 'quotcheer', 'quot', 'thing']
lemma list: ['right', 'click', 'repost']
lemma list: ['yes', 'yes']
lemma list: ['yes', 'great', 'mind', 'escape']
lemma list: ['storming', 'day', 'love', 'coming', 'home', 'tomorrow', 'time',
'pack']
lemma list: ['figure', 'mco', '4', 'thu', 'bug', '1', 'house', 'would']
lemma list: ['thanks', 'info']
lemma list: ['thank', 'owe', 'sanity', 'tonight']
lemma list: ['commtell09', 'patty', 'perkins', 'vp', 'desktop', 'video',
'manager', 'wachovia', 'next', 'understand', 'sharepoint', 'opps', 'happening']
lemma list: []
lemma list: ['follow', 'dm', 'giveaway']
lemma list: ['oh', 'okay', 'know', 'band', 'mentioned', 'know', 'sound', 'like']
lemma list: ['probably', 'player', 'signing', 'maybe', 'rookies', 'office']
lemma list: ['planning', 'friends', 'mall', 'hope', 'lt3']
lemma list: ['relief', 'conflict', 'exhausts']
lemma list: ['sure', 'bighead']
lemma list: ['twitter', 'virginity', 'broken']
lemma list: ['job', 'interview']
lemma list: ['job', 'coffee', 'thanks']
lemma list: ['good', 'shot', 'attention', 'span', 'good', 'tho', 'p', 'agree',
'letting', 'bright', 'light', 'flow', 'pie', 'self']
lemma list: ['new', 'tatoo', 'love', 'megggiiiee']
lemma list: ['guilty', 'pleasure', 'yikes', 'wish', 'afford', 'shiz']
lemma list: ['sweet', 'thanks', 'posting', 'letting', 'know']
lemma list: ['yess', 'good', 'choice', 'laptop', 'typing', 'replica']
lemma list: ['lol', 'realized', 'room', 'color', 'theme', 'green', 'definitely',
'growing', 'green', 'hahaha', 'love', 'purple']
lemma list: ['good', 'morning', 'chicago', 'love', 'city']
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lemma list: ['ends', 'like', 'good', 'bad', 'collide']
lemma list: ['photographing']
lemma list: ['like', 'poison', 'ivy', 'best']
lemma list: ['born', 'emporer', 'penguin', 'minus', '200', 'carrying', 'kids',
'feet', 'food', 'water', 'quit', 'whining']
lemma list: ['right', 'yay', 'love', 'reading', 'blog', 'wish', 'knew',
'looked', 'like', 'hi', 'park', 'lol']
lemma list: ['srsly', 'heading', 'bed', 'goodnight', 'twitterverse']
lemma list: ['1040', 'start', '1230', 'finish', 'tomorrow', 'yesssss', 'lt3',
'college', 'x']
lemma list: ['polite', 'version', 'heard', 'quotlook', 'better', 'bedroom',
'floorquot', 'nice', 'hang']
lemma list: ['ur', 'queen', 'spindeezy']
lemma list: ['feel', 'sorry', 'lol', 'seriously', 'tho', 'safe', 'travels']
lemma list: ['new', 'twitta', 'help']
lemma list: ['sorryyy', 'got', 'to', 'mom', 'want', 'computer', 'talk', 'u',
'time']
lemma list: ['pretty', 'day', 'quotjust', 'smilequot']
lemma list: ['good', 'morning', 'hope', 'time', 'outside', 'amp', 'soak',
'beautiful', 'morning', 'starting', 'work']
lemma list: ['woke', 'watch', 'chick', 'flick', 'later', 'lol']
lemma list: ['thanks', 'checking']
lemma list: ['mr', 'president', 'tweets', 'cut', 'not', 'read', 'send', 'email',
'thanks', 'love']
lemma list: ['revolta', 'follower', 'hj']
lemma list: ['job', 'actually', 'plenty', 'odd', 'jobs', 'far', 'screen',
'cleaning', 'intern']
lemma list: ['welcome']
lemma list: ['happened', 'world', 'im', 'actually', 'chores', 'told', 'proud',
'lol']
lemma list: ['want', 'free', 'apple', 'products', 'iphone', '3', 'g', 's',
'macbook', 'pro', 'air', 'ipod', 'touch', 'nano', 'imac', 'click']
lemma list: ['sick', 'sick', 'sick', 'today', 'fingers', 'crossed', 'ebay',
'job', 'send', 'good', 'thoughts']
lemma list: ['getting', 'ready', 'mac', 'buy', 'brushes']
lemma list: ['loves', 'visitors', 'go', 'aerosmith', 'concert', 'hit']
lemma list: ['nice', 'going', 'leave', '6', 'hike', 'probably', 'point', 'pack',
'tomorrow']
lemma list: ['trees', 'spared']
lemma list: ['following', '69', 'people', 'd', 'people', 'following']
lemma list: ['taking', 'twit', 'break', 'lil', 'blown', 'boss', 'job', 'god',
'good']
lemma list: ['feel', 'today', 'little', 'imagery', 'lol']
lemma list: ['day', 'long', 'date', 'god', 'today', 'phones', 'allowed',
'world', 'rage', 'tomorrow', 'today', 'safe']
lemma list: ['apparently', 'hiding', 'suspect']
lemma list: ['probs', 'kazz', 'hun', 'think', 's', 'new', 'going', 'celebrity',
'twitterer', 'summat', 'lol', 'dunnoi', 'voted', 'misha', 'anyways']
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lemma list: ['thanks', 'alan', 'need', 'fundraising', 'support', 'documentary',
'plus', 'shirts', 'cool']
lemma list: ['perfectly', 'reasonable', 'time', 'day']
lemma list: ['hi', 'thanks', 'follow']
lemma list: ['going', 'tampa', 'saturday']
lemma list: ['watched', 'spongebob', 'going', '2', 'find', 'gr8', 'coffee',
'spot', 'feel', 'like', 'public', 'holiday']
lemma list: ['go', 'to', 'shower', 'turn', 'paper', 'deal']
lemma list: ['hahaha', 'luh', 'feel', 'bad', 'coz', 'got', 'work', 'talk',
'guess', 's', 'hahaha']
lemma list: ['try', 'google', 'calendar', 'got', 'tasks']
lemma list: ['good', 'morning', 'lady']
lemma list: ['saw', 'amp', 'approved', 'bike', 'years', 'exceedingly', 'bike',
'unfriendly', 'changin']
lemma list: ['lucky', 'different', 'everybody', 'not', 'change']
lemma list: ['lmao', 'capture', 'flag', 'bless', 'lil', 'playing', 'hearts',
'bet', 'hott', 'heck', 'aint']
lemma list: ['happy', 'birthday', 'sir']
lemma list: ['haz', 'big', 'piece', 'carrot', 'cake', 'home']
lemma list: ['hih', 'good', 'morning', 'austria', '1736', 'hihi']
lemma list: ['gear', 'returns', 'sunday', 'btw']
lemma list: ['thanks', 'considering', 'issuu']
lemma list: ['like']
lemma list: ['ya', 'got', 'baseball']
lemma list: ['drives', 'd', 'license', 'moth']
lemma list: ['day', 'week', 'thought', 'sleep', '4', 'body', 'let', 'sleep',
'past', '8', 'ugh']
lemma list: ['relaxin', 'till', 'workout', 'time', 'mama', 'afternoon', 'goal',
'run', '5k', 'end', 'summer', 'memory', 'greg', 'think', 'think']
lemma list: ['bring', 'summer']
lemma list: ['busy', 'day', 'work', 'happy', 'burkharts', 'houston', 'wait',
'beautiful', 'home']
lemma list: ['lol', 'break']
lemma list: ['head', 'denmark', 'come']
lemma list: ['tuesday', 'worries', 'twd', 'tuesday', 'times', 'tell']
lemma list: ['getting', 'ready', 'picnic', 'park', 'w', 'muh', 'partner',
'crime', 'bestie', 'oh', 'press', 'ctrlt', 'ctrlf', 'itunes', 'surprise']
lemma list: ['light', 'end', 'tunnel', 'bright', 'woo', 'fricken', 'hoo']
lemma list: ['going', 'south', 'streeeet', 'kate', 'hopefully', 'mom', 'gets',
'ring', 'wantt']
lemma list: ['actually', 'psn', 'id', 'gunsnspeedo', 'o_o', 'oh', 'welcome']
lemma list: ['appreciate', 'calories', 'missing']
lemma list: ['perfectly', 'normal', 'thinking', 'someday', 'technology',
'social', 'networks', 'hardwired', 'brains']
lemma list: ['thanks', 'acknowledgement']
lemma list: ['drinking', 'water', 'trick', 'totally', 'worked', 'guys', 'cry']
lemma list: ['having', 'fun']
lemma list: ['beach', 'universal', 'studios', 'yeeeeeeman']
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lemma list: ['haveyouever', 'night', 'thought', 'heard', 'footsteps', 'fear',
'dark', 'iron', 'maiden']
lemma list: ['loved', 'usa', 'hockey', 'team']
lemma list: ['goal', 'stocks', 'like', 'mtxx', 'help', 'person', 'avoided',
'stock', 'post', 'keystrokes', 'worth']
lemma list: ['thinking', 'knock', 'water', 'satisfying']
lemma list: ['yeah', 'remotes', 'car', 'find', 'know', 'go', 'to', 'carwith',
'keys', 'dumbass']
lemma list: ['post', 'le', 'mans', '2009', 'pics', 'shoot', 'bit', 'like',
'silverstone', 'ar', 't']
lemma list: ['traitor', 'love']
lemma list: ['lol', 'not', 'burns', 'lol', 'sumone', 'know', 'seen', 'go',
'twitter', 'go', 'to', 'talk', 'sophie', 'talk', 'later']
lemma list: ['playing', 'big', 'surf', 'island', 'unlocked', '5', 'trophies',
'hah']
lemma list: ['morning']
lemma list: ['not', 'jaylor', 'split', 'oh', 'lucas', 'till', 'suit', 'x']
lemma list: ['cluster', 'happy', 'man']
lemma list: ['excited', 'day']
lemma list: ['oh', 'god', 'cookie', 'dough', 'frijj', 'spaffed', 'pants', 'joy',
'â105'l
lemma list: ['good', 'luck', 'exciting', 'day', 'real', 'fun', 'begins',
'going', 'love', 'mommy', 'xo']
lemma list: ['got', 'yearbooks', 'school', 'go', 'to', 'try', 'sing', 'wish',
'luck'l
lemma list: []
lemma list: ['nice', 'new', 'holding']
lemma list: ['hello', 'good', 'morning', 'wanna', 'today']
lemma list: ['love', 'tattoo']
lemma list: ['mto', 'bom', 'esse', 'empire', 'sports', 'o', 'futebol', 'eh',
'um', 'pouco', 'dificil', 'pq', 'usa', 'o', 'mouse', 'mas', 'eh', 'bem',
'divertido', 'e', 'online']
lemma list: ['haha', 'wonder', 'pic', 'hmm', 'change', 'soon']
lemma list: ['largest', 'fastest', 'hotspot', 'usa', 'located', 'atlanta',
'suck', 'people', 'outside', 'atl', 'jk', 'idea', 'use']
lemma list: ['switched', 'opera', 'moi', 'skin', 'fast', 'amp', 'stable',
'work', 'loving']
lemma list: ['scrubbed', 'surgery', 'today']
lemma list: ['bloody', 'knackered', 'got', 'hours', 'shift', 'tomorrow', 'week']
lemma list: ['haha', 'yeah', 'course', 'love', 'mcfly', 'lol']
lemma list: ['yeah', 'got', 'local', 'clinical', 'psychologist', 'job']
lemma list: ['wants', 'album']
lemma list: ['wow', '840', 'pretty', 'early', 'wake', 'lol']
lemma list: ['dropping', 'molly', 'getting', 'ice', 'cream', 'aaron', 'want',
'meet', 'manda', 'spending', 'night', 'meredith', 'lauren', 'missed', 'dearly']
lemma list: ['woo', 'hoo', 'working', 'hard', 'dear']
lemma list: ['yawns']
lemma list: ['injection', 'today', 'fun', 'rrst', 'school', 'day', 'good',
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'tonight', 'going', 'dancing', 'yey']
lemma list: ['ahhh', 'yay', 'found', 'missing', 'sunglasses', 'cleaning',
'office', 'happy']
lemma list: ['lmao', 'cute', 'awesome', 'hahahahahahahahahahahahahaha', 'â']
lemma list: ['processing', 'credit', 'application', 'hours', 'bill']
lemma list: ['omg', 'loveeeee', 'frosted', 'flakes', 'bananas', 'know',
'anybody', 'knew']
lemma list: ['getting', 'new', 'jonas', 'brothers', 'cd', 'ipod', 'goes']
lemma list: ['good', 'thanks', 'eric', 'heard', 'awhile', 'u', 'visited',
'recently', 'hope', 'feeling', 'better']
lemma list: ['praying', 'hang', 'trust', 'docs', 'know', 'best', 'act',
'nicely']
lemma list: ['omg', 'dad', 'having', 'surgery', 'today', 'prayers']
lemma list: ['yeah', 'irritating', 'right', 'god', 'not', 'fail']
lemma list: ['agreed', 'soulful', 'eyes']
lemma list: ['dsc', 'student']
lemma list: ['love', 'pics']
lemma list: ['star', 'bowl', 'loves', 'stars', 'filled', 'dark', 'chocolate',
'card'l
lemma list: ['oh', 'yes', 'btw', '800']
lemma list: ['wanted', 'quotcuzzyquot', 'memorabilia']
lemma list: ['funny', 'doggie']
lemma list: ['piece', 'media', 'homework', 'milkshake', 'diet', 'starts',
'today', 'woop', 'woop']
lemma list: ['finding']
lemma list: ['omg', 'good', 'ben', 'jerrys', 'cookie', 'dough', 'icecream',
'come', 'goood', 'lol', 'justwaitin', 'bbq', 'hope', 'stays', 'like']
lemma list: ['oooo', 'haha', 'waking', 'ready', 'eat', 'delicious', 'breakfast',
'prepared', 'afternoon', 'watch', 'movie']
lemma list: ['traveltuesday', 'tweets', 'hilarious', 'lol', 'great',
'travelers'
lemma list: ['ideaz', 'dad', 'father', 'day', 'socks', 'tho']
lemma list: ['god', 'works', 'mysteriouslyi', 'learn', 'u', 'think', 'world',
'wonderfully', 'receive', 'amp', 'u', 'ask']
lemma list: [' ', 'mornin', 'enjoying', 'beautiful', 'morning', 'phoenix',
'bad']
lemma list: ['woke', 'feeling', 'rested', 'refreshed', 'today', 'time']
lemma list: ['throw', 'tell', 'thanks', 'eye', 'contact', 'brixton', 'gig',
'managed', 'shot']
lemma list: ['lol', 'blame', 'safest', 'thing', 'world']
lemma list: ['yeah', 'sorry', 'repetitive']
lemma list: ['love', 'donut', 'toadstool']
lemma list: ['skip', 'aquarium', 'check', 'fish', 'lot', 'cheaper', 'lol']
lemma list: ['yeah', 'ass', 'today']
lemma list: ['sunoudy']
lemma list: ['newsflash', 'worked']
lemma list: ['hi', 'thanks', 'follow', 'nice', 'website', 'check', 'carriage',
'returns', 'website', 'amp', 'brand', 'identity']
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lemma list: ['got', 'home', 'hour', 'ago', 'ate', 'lunch', 'watched', 'tv',
'listening', 'kelly', 'clarkson', 'exam', 'tomorrow', 'yay', '3', '4']
lemma list: ['checking', 'mail']
lemma list: ['la', 'examen', 'easy', 'peasy', 'proud']
lemma list: ['undisputed', 'authority', 'topic', 'goog', 'recognizes']
lemma list: ['thanks', 'amp', 'thanks', 'looking']
lemma list: ['thanks', 'martin', 'imaginative', 'interface']
lemma list: ['congrats', 'mike', 'way']
lemma list: ['omg', 'office', 'space', 'wanna', 'steal']
lemma list: ['ahaha', 'nooo', 'away', 'kara', 'die', 'yess', 'aree', 'ill',
'saturday']
lemma list: ['hey', 'baack', 'thanks', 'kind', 'notes', 'gone', 'smile',
'times', 'needed']
lemma list: ['yeah', 'conscience', 'clear', 'case']
lemma list: ['s', 'girl', 'dishing', 'quotadvicequot']
lemma list: ['second']
lemma list: ['garden']
lemma list: ['jo', 'jen', 'nemuselo', 'zrovna', 'tã', 'holce', 'ael', 'co',
'nic']
lemma list: ['commenting', 'contest', 'yay']
lemma list: ['figured', 'tweets', 'facebook', 'status', 'updates', 'set',
'groups', 'like', 'pain', 'set']
lemma list: ['theri', 'tomorrow', 'drinking', 'coffee', 'talking', 'important',
'favourite', 'issue', 'know', 'mean']
lemma list: ['heard', 'having', 'girl', 'hope', 'looks', 'wendy', 'brains',
'kidding', 'babe']
lemma list: ['ur', 'lead', 'singer', 'band', 'beware', 'falling', 'prey', 'lsd',
'quotlead', 'singer', 'diseasequot', 'music', 'haveyouever']
lemma list: ['ads', 'blog']
lemma list: ['neveer', 'think']
lemma list: ['ha', 'good', 'job', 'right', 'got', 'to', 'throw', 'bigrun',
'tag', 'wanna', 'trending', 'start']
lemma list: ['be', 'glad', 'ur']
lemma list: ['wooooo', 'xbox']
lemma list: ['mmmm', 'sounds', 'absolutely', 'perfect', 'schedule', 'will',
'time', 'lay', 'bed', 'sunday', 'ugh']
lemma list: ['recovering', 'long', 'weekend']
lemma list: []
lemma list: ['yeah', 'work', 'better', 'waiting', 'end', 'wonder', 'time',
'good', 'blog']
lemma list: ['woke', 'having', 'school', 'best', 'feeling']
lemma list: ['thewdbcom', 'cool', 'hear', 'old', 'walt', 'interviews', 'â']
lemma list: ['ready', 'mojo', 'makeover', 'ask', 'details']
lemma list: ['happy', '38th', 'birthday', 'boo', 'alll', 'time', 'tupac',
'amaru', 'shakur']
lemma list: ['happy', 'charitytuesday']
lemma list: ['watching', 'mr', 'wonder', 'great', 'seriously', 'love']
lemma list: ['lol', 'noooo', 'way']
```

```
lemma list: ['tomorrow', 'going', 'miserable', 'day', 'work']
lemma list: ['good', 'morning', 'twitters', 'be', 'soo', 'tired']
lemma list: ['hmmm', 'wonder', 'offline', 'long', 'time']
lemma list: ['bb', 'kick', 'asseth', 'maximus']
lemma list: ['hangover', 'vegas']
lemma list: ['logging', 'ladies', '10', 'pm', 'mass', 'tweet', 'jk', 'watch',
'coming']
lemma list: ['watching', 'stand', 'breakfast', 'club', '80', 'sunday']
lemma list: ['remote', 'control', 'needs', 'new', 'batteries']
lemma list: ['got', 'silver', 'account']
lemma list: ['ok']
lemma list: ['ready', 'work', 'oh', 'think', 'go', 'to', 'quick']
lemma list: ['ha', 'ha', 'know', 'going', 'wrong', 'went', 'twice']
lemma list: ['sounds', 'good', 'eye', 'upload', 'track', 'planning', 'submit',
'designs']
lemma list: ['freakin', 'sucks', 'sorry']
lemma list: ['mebbe', 'dislike', 'freedom', 'live', 'work', 'uk', 'live',
'europe', 'speak', 'english']
lemma list: ['damn', '3', 'followers', 'block', 'pedalling', 'adult',
'material', 'be', 'lonely', '2', 'friends']
lemma list: ['bad', 'week']
lemma list: ['jealous', 'miss', 'washington']
lemma list: ['sweet', 'looking', 'forward']
lemma list: ['right']
lemma list: ['syracuse', 'amp', 'having', 'bbq', 'xo']
lemma list: ['dog', 'es', 'best', 'del', 'mundooooo', 'jajajja']
lemma list: ['wish', 'knew', 'hook', 'friend', 'told', 'got', 'crappy', 'seats',
'chi']
lemma list: ['morning', 'twitters']
lemma list: ['lol', 'sorry', 'share', 'joy']
lemma list: ['weekend', 'best', 'longggg', 'time']
lemma list: ['baby', 'quotblankquot', 'finally', 'arrived', 'night', 'welcome',
'troy', 'austin', 'wait', 'meet', 'audrey', 'fever', 'night']
lemma list: ['wasnt']
lemma list: ['bed', 'relaxing', 'feeling', 'sick', 'homework', 'better', 'tho',
'watching', 'tv', 'ipod']
lemma list: ['laundry', 'little', 'nba', 'finals', 'catch', 'current', 'events',
'french', 'perspective', 'le', 'figaro']
lemma list: ['ohh', 'ohkay', 'sounds', 'fun']
lemma list: ['like', '5', 'hrs', 'sleep', 'busy', 'day', 'begins', 'thank']
lemma list: ['grad', 'fashion', 'week', 'tomorrow', 'soooper', 'excited']
lemma list: ['lol', 'u', 'team', 'right']
lemma list: ['miss', 'leaving', 'huh', 'good', 'luck', 'future', 'ventures',
'dude', 'got', 'ep', '74']
lemma list: ['going', 'wait', 'theirs', 'fair', '2', '3', 'yrs', 'b', 'f',
'spring', 'like', 'selling']
lemma list: ['freedom', 'costs', 'minimal', 'dollars', 'compared', 'major',
'lives', 'lost']
```

```
lemma list: ['90210', 'gross', 'like']
lemma list: ['hangin', 'east', 'coast', 'missing', 'hawaii', 'life', 'island']
lemma list: ['magic', 'win', 'series', '4', '3', 'boston']
lemma list: ['went', 'time', 'day', 'plans', 'good', 'day', 'lol']
lemma list: ['sorry', 'hoops', 'know', 'txt', 'tyler', 'want']
lemma list: ['lol', 'wow', 'mint']
lemma list: ['tooooo', 'chicken']
lemma list: ['wahahaha', 'story', 'cooler', 'keren', 'bgt', 'plotnyaaa']
lemma list: ['congratulations', 'year']
lemma list: ['glad', 'asked', 'question']
lemma list: ['nods', 'head', 'acknowledgement', 'equal', 'thanks', 'fun']
lemma list: ['lucky', 'ah']
lemma list: ['s', 'girl']
lemma list: ['oops', 'x', 'quotassquot', 'pï;', 'ï;n', 'tweet']
lemma list: ['neways', 'm', 'cheering', 'ya']
lemma list: ['hmm', 'tired', 'going', 'bed', 'weekend', 'sophomore']
lemma list: ['worry', 'got', 'question', 'starts', '1', 'minute', 'thinking',
'caps']
lemma list: ['good', 'follw']
lemma list: ['honnestly', 'know', 'ask', 'friend', 'goes', 'europe']
lemma list: ['driving', 'autobahn', 'today', 'holland', 'okay', 'waverly',
'past', 'windmills']
lemma list: ['ew', 'creepy', 'followers']
lemma list: ['alexxx', 'be', 'gona', 'miss', 'today', 'be', 'sad', 'noooooooo']
lemma list: ['need', 'creeper', 'rings', 'like', 'know', 'things', 'blah',
'blah', 'unites', 'need', 'song']
lemma list: ['hey', 'roll', 'everybody', 'twitter', 'ville', 'sleeping', 'grrr',
'win']
lemma list: ['says', 'catching', 'music', 'downloading']
lemma list: ['monday', 'come']
lemma list: ['shinycunt', 'disappointed', 'bastard', 'cunt']
lemma list: ['trueee']
lemma list: ['hey', 'new', 'haha', 'got', 'hang']
lemma list: ['oh', 'good', 'thank', 'think', 'break', 'try', 'figure', 'link',
'inklore']
lemma list: ['its', 'sunny', 'day', 'jou']
lemma list: ['like', 'chocolate', 'frosties']
lemma list: ['hahahahaha']
lemma list: ['way', 'sat', 'ah', 'wish', 'luck', 'pray', 'lol']
lemma list: ['chilling', 'enjoying', 'coffee', 'free', 'wifi']
lemma list: ['sorry', 'boston', 'headed', 'home']
lemma list: ['having', 'good', 'day', 'bad', 'thing']
lemma list: ['haha', 'look']
lemma list: ['hello', 'friends', 'hope', 'having', 'woderful', 'weekend']
lemma list: ['feels', 'like', 'shit', 'ran', 'twice', 'morning']
lemma list: ['actually', 'thanks', 'reminding', 'forgot', 'easy', 'symptom',
'notice', 'ergo', 'allergies', 'killing']
lemma list: ['hiding', 'avoid', 'muster', 'drill']
```

```
lemma list: []
lemma list: ['follow', '_', 'followexoticbella', '_', 'retwit', 'pretty',
'tell', 'ppl', 'rt']
lemma list: ['sorry', 'dippin', 'dots', 'tonight']
lemma list: ['oh', 'wow', 'hope', 'ok', 'u', '2', 'vet']
lemma list: ['normally', 'happy', 'finish', 'early', 'friday', 'nout']
lemma list: ['loves', 'moon', 'appeared', 'rain', 'whatsoever']
lemma list: ['lol', 'worrying']
lemma list: ['making', 'princess', 'cake', 'briss']
lemma list: ['thank', 'uuu', 'accept']
lemma list: ['mia', 'came', 'today', 'rllyy', 'fun', 'worked']
lemma list: ['listening', 'anberlin', 'passsing']
lemma list: ['personal', 'currently', 'needs', 'updating', 'hubby', 'photog',
'stopped']
lemma list: ['shout', 'faf', 'girls', 'uk', 'baby', 'xxxx']
lemma list: ['think', 'place', 'want', 'morning', 'work']
lemma list: ['heyy', 'bye', 'ya', 'time']
lemma list: ['tonight', 'jay', 'leno', 'tonight']
lemma list: ['rumors', 'metallica', 'august', 'ac', 'dc', 'september', 'think']
lemma list: ['miss', 'playing', 'guitar', 'hero', 'lose', 'boooring', 'day']
lemma list: ['early']
lemma list: ['going', 'bamph', 'wanting', 'forever', 'sucks', 'money']
lemma list: ['sad', 'dead']
lemma list: ['raining', 'hope', 'nice', 'tomorrow', 'going', 'bing', 'music',
'lesson', 'tomorrow', 's', 'practiced', 'ussual']
lemma list: ['glad', 'got', 'cleared', 'lah', 'idk', 'linda', 'hates']
lemma list: ['be', 'sad', 'missed', 'family', 'reunion']
lemma list: ['start', 'day', 'lot', 'cleaning', 'organizing', 'camp', 'yayy']
lemma list: ['build']
lemma list: ['right', 'f1', 'couple', 'hours', 'looking', 'screen']
lemma list: ['gbtu', 'supplies', 'need', 'needed']
lemma list: ['talking', 'lol', 'captain', 'meoff']
lemma list: ['making', 'triangles']
lemma list: ['fine', 'goes', 'sulks']
lemma list: ['cant', 'wait', 'vacation', 'month']
lemma list: ['going', 'thanks', 'letting', 'know', 'tweeetup', 'e', '20',
'twtvite', 'e2ct']
lemma list: ['vimto', 'advert', 'good', 'like']
lemma list: ['reminiscing', 'david', 'cook', 'old', 'idol', 'performances',
'ahh', 'good', 'times', 'good', 'times', 'adam', 'lambert']
lemma list: ['phone', 'dead']
lemma list: ['yeah', 'totally', 'fucking', 'cancelled', 'annoyed', 'clairell',
'actually', 'devvoddd', 'life', 'double', 'ruined']
lemma list: ['favoritest', 'things', '30']
lemma list: ['weekends', 'work']
lemma list: ['hour', 'half', 'late', 'work', 'bored', 'want', 'home']
lemma list: ['wtf', 'swine', 'flu', 'twitter', 'month', 'lt']
lemma list: ['looking', 'spongebob', 'squarepants', 'nick', 'charlie', 'bewley',
```

```
'amp', 'bobby', 'long', 'cute', 'xoxo']
lemma list: ['wondering', 'things', 'going', 'plan', 'like']
lemma list: ['older', 'daughter', 'sweet', 'gift']
lemma list: ['home', 'school', 'ill', 'looks', 'like', 'friends', 'day', 'y',
'1'7
lemma list: ['usual', 'indian', 'railway', 'booking', 'site', 'screwed']
lemma list: ['oh', 'foot', 'hurting', '5', 'minutes', 'took']
lemma list: ['ahaha', 'expected', 'la', 'hangs', 'iskl', 'ppl', 'oh', 'wen',
'jaga']
lemma list: ['going', 'long', 'trip', 'colorado', 'going', 'family']
lemma list: ['brisbane', 'ps', 'let', 'alltimelow', 'trending']
lemma list: ['updating', 'ipod', 'love', 'bouncing', 'souls', 'hate', 'england',
'travel', 'xoxo']
lemma list: ['relaxing', 'beautiful', 'sunday']
lemma list: ['sad', 'quotemotionalquot', 'sake', 'instead', 'having',
'reasoning']
lemma list: ['nice', 'think', 'wrong', 'experiencing', 'rich', 'enjoy', 'wanna',
'hear']
lemma list: ['backstory', 'loses', 'like', 'palm', 'sure', 'gets', 'pr']
lemma list: ['rocks', 'man']
lemma list: ['aunts', 'house']
lemma list: ['yes', 'seiko', 'contract', 'presume', 'rolex']
lemma list: ['change', 'plans', 'staying', 'brandon', 'papaya', 'salad']
lemma list: ['july', '19', 'ah']
lemma list: ['human', 'contact', 'vanishing', 'planet', 'sit', 'online', 'chat',
'soon', 'will', 'not', 'know', 'communicate', 'sad']
lemma list: ['sad', 'face']
lemma list: ['bug', 'existed', '184', 'fixed', '187', 'case', 'glad', 'bug',
'hunt']
lemma list: ['hey', 'looking', 'great', 'people', 'follow', 'follow', 'awesome',
'follow'l
lemma list: ['capeeeeee', 'masih', 'latian']
lemma list: ['pretty', 'forest', 'wine', 'country', 'hippies', 'breweries']
lemma list: ['got', 'frm', 'beach']
lemma list: ['pay', 'especially', 'student']
lemma list: ['lost', '5', 'followers', 'followers', 'gone']
lemma list: ['great', 'looking', 'forward', 'apprentice', 'final']
lemma list: ['mmm', 'looks', 'yummy', 'honest', 'lolltltlt']
lemma list: ['imyy', 'grounded', 'kasi', 'eh']
lemma list: ['working', 'piece', 'animal', 'cruelty', 'sspca', 'pictures',
'bldy', 'heart', 'wrenching', 'nx']
lemma list: ['world', 'live', 'best', 'killers', 'song', 'hot', 'fuss', 'ftw',
'day', 'age', 'good']
lemma list: ['work', 'wrist', 'hurts']
lemma list: ['r', 'dvd', 'gone', 'platinum', 'think', 'congradualtions',
'order', 'aha', 'xxxxxxxxâââ']
lemma list: ['oh', 'wow', 'definitely', 'amazing', 'weekend', 'time', 'work',
'miss', 'river', 'yesterday', 'amazing']
```

```
lemma list: ['weather', 'gross', 'outside', 'puts', 'bad', 'mood']
lemma list: ['good', 'blog', 'weird', 'names', 'men', 'peens']
lemma list: ['bring', 'signed', 'postcard', 'feeling', 'paths', 'cross']
lemma list: ['insomnia', 'ass', 'biotch', 'world', 'sleeping', 'wide', 'awake',
'suck'l
lemma list: ['entire', 'outlook', 'trip', 'improved', 'like', 'billion', 'hang',
'cousin', 'mon', 'guilt', 'trip', 'free']
lemma list: []
lemma list: ['fuck', 'sucks']
lemma list: ['love', 'raw', 'bit', 'lemon', 'tabasco', 'horseradish',
'slightly', 'steamed', 'w', 'lemonampblackbean', 'oysters', 'ponzu', 'yum']
lemma list: ['day']
lemma list: ['pentagram', 'rejected', 'offering']
lemma list: ['great', 'run', 'suffolk', 'countryside', 'today', 'bit', 'wet']
lemma list: ['quot', 'brazil', 'screams', 'voice', 'love', 'miley', 'cyrus',
'quot']
lemma list: ['sunny', 'hhi', 'rain', 'inland']
lemma list: ['want', 'jack', 'box', 'tacos', 'soooo', 'bad', 'right']
lemma list: ['thank', 'u', 'lol']
lemma list: ['be', 'trying', 'pic', 'will', 'not', 'work']
lemma list: ['home', 'sweet', 'home', 'going', 'grammoms', 'gift']
lemma list: ['tired', 'pretty', 'good', 'weekend', 'crash', 'diet', 'fit',
'ball', 'dress', 'properly', 'oh', 'lol']
lemma list: ['coming', 'home', 'camping', 'k', 'm', 'arms', 'tired']
lemma list: ['got', 'chair', 'ikea']
lemma list: ['feel', 'way', 'blog', 'posts', 'articles', 'good', 'forcing',
'function', 'drive', 'details', 'memory']
lemma list: ['watchin', 'final', 'french', 'open', 'tennis', 'think', 'federer',
'go', 'to', 'win']
lemma list: ['red', 'wings', 'woop', 'woop', 'michigan', 'counting', 'you',
'pressure']
lemma list: ['10', 'pages', 'final', 'assignment', 'sign']
lemma list: ['guess', 'email', 'site', 'not', 'help']
lemma list: ['read', 'thought', 'castlttgt', 'status', 'symbol']
lemma list: ['cnt', 'believe', 'tweets', 'have', 'bout', 'guitar', 'prob',
'will', 'not', 'allowed', '2', 'mum', 'feels', 'sorri']
lemma list: ['save', 'bay', 'day']
lemma list: ['heck', 'going', 'bed', 'thunderstorm', 'scaring']
lemma list: ['ok', 'éžå', 'èłç', 'nah', 'showing', 'hkg', 'drama', 'lappy']
lemma list: ['oh', 'think', 'crock', 'pot', 'died']
lemma list: ['wait', 'writechat', 'go', 'to', 'nice', 'rainy', 'day',
'tomorrow', 'bed', 'eyes', 'open', 'longer', 'night']
lemma list: ['idk', 'sounds', 'good', 'tho', 'movies']
lemma list: ['thanks', 'ideas', 'zobeluli', 'hard', 'sick', 'usual', 'hanky',
'socks', 'cap', 'perfume', 'guy', 'gifts']
lemma list: ['rain', 'stopped', 'today', 'beach', 'inspired', 'haha', 'lovely',
'lunch']
lemma list: ['early', 'sunday', 'comp', 'waking']
```

```
lemma list: ['work', 'missing', 'miami', 'fam', 'carolina', 'jonathan',
'ampampamp']
lemma list: ['wow', 'great', 'speller', 'lol', 'irony', 'message', 'let',
'know', 'caught']
lemma list: ['having', 'frustrating', 'morning']
lemma list: ['times', 'hit', 'lost', 'track']
lemma list: ['tweeps', 'thanks', 'follow']
lemma list: ['welcome', 'looking', 'forward', 'seeing', 'pics']
lemma list: ['wow', 'awesome', 'love', 'blackberry']
lemma list: ['need']
lemma list: ['wants', 'sit', 'play', 'xbox', 'town', 'apparently']
lemma list: ['hey', 'ruthie', 'girl', 'u', 'send', 'lovely', 'twitts',
'respond', 'hurt', 'mikey', 'dion']
lemma list: ['oracle', 'started', 'kill', 'good', 'sun']
lemma list: ['disappointed', 'not', 'added', 'ur', 'list']
lemma list: ['sandy', 'night', 'know', 'miss', 'girls']
lemma list: ['haha', 'yeah', 'beli', 'games']
lemma list: ['day', 'school', 'june', '8', '09', 'tomorrow', 'man', 'sucks',
'especially', 'summer', 'thanks', 'memories']
lemma list: ['oh', 'espresso', 'machine', 'book', 'cafe', 'busted', 'coming',
'strong', 'wifi', 'power', 'sockets', 'floor']
lemma list: ['good', 'time', 'tonight']
lemma list: ['fancy', 'dinner', 'night', 'dressing', 'going', 'eat', 'lora']
lemma list: ['waiting', 'fair', 'listening', 'miley', 'album']
lemma list: ['feeling', 'sleepy', 'sitting', 'work', 'thinking', 'want', 'week',
'amazing', 'vacation']
lemma list: ['good', 'morning', 'whew', 'preparing', 'tomorrow']
lemma list: ['yea', 'thing', 'happened', 'night', 'tho', 'fever', 'broke',
'ampwas', 'gone', 'morning', 'hit', 'suddenly', 'mid', 'day']
lemma list: ['damn', 'rain', 'stuck', 'work']
lemma list: ['thank', 'god', 'new', 'hillsong', 'united', 'album', 'songs',
'speak', 'god', 'reality', 'proximity', 'life']
lemma list: ['finished', 'step', 'footer']
lemma list: ['know', 'sad', 'right']
lemma list: ['ate', 'fuckin', 'banana', 'watermelon', 'eat', 'hard', 'trying',
'day', 'w', 'co']
lemma list: ['fucking', 'cold', 'house']
lemma list: ['trying', 'win', 'tickets', 'guys', 'luck']
lemma list: ['yea', 'useful', 'time', 'pass', '100', 'unread', 'tweets',
'website', 'instead', 'find', 'place']
lemma list: ['dude', 'party', 'got', 'better', 'kids', 'left', 'maarrgaritas']
lemma list: ['going', 'tigerheat', 'w', 'gays', 'miss', 'roxi']
lemma list: ['home']
lemma list: ['tweaking', 'new', 'touch']
lemma list: ['massive', 'rain', 'kinda', 'relaxing', 'spend', 'day', 'bed']
lemma list: ['feel', 'good']
lemma list: ['fall', 'asleep', 'got', 'to', 'wake', '6', 'blows', 'hell',
'summer', 'class', 'hard', 'matter']
```

```
lemma list: ['room', 'looking', 'amaaaazing', 'proud', 'interior', 'design',
'kung', 'fu']
lemma list: ['grab', 'bb', 'gun', 'lol', 'jk', 's', 'mean', 'grr', 'annoying']
lemma list: ['trying', 'study', 'maths', 'getting', 'confusedd']
lemma list: ['day', 'summer', 'classes', 'wait', 'starts', 'like', 'half',
'hour', 'not', 'wait', 'haha']
lemma list: ['learning', 'play', 'home', 'michael', 'buble', 'piano']
lemma list: ['great', 'evening', 'kids', 'proud', 'momma', 'grown', 'beautiful',
'human', 'beings']
lemma list: ['okaay', 'ready', 'geography', 'homework', 'finally', 'homework',
'tomorrow', 'yeaah']
lemma list: ['going', 'right', 'want', 'fun', 'trip', 'forget', 'planning',
'grown', 'stuff']
lemma list: ['aw', 'want', 'play', 'soccer']
lemma list: ['o2', 'pretty', 'good', 'look', 'comparisons', 'mc', 'donalds',
'wifi', 'hotspots']
lemma list: ['looking', 'smart', 'mr', 'schofield', 'xx']
lemma list: ['iccw', 'afternoon', 'thornetta', 'davis']
lemma list: ['aaaah', 'want', '1', '1', 'good', 'song', 'x']
lemma list: ['love', 'youu', 'my', 'attempt', 'cheering']
lemma list: ['hols', 'working', 'fulltime']
lemma list: ['uuuuugh', 'hate', 'missed', 'interview', 'wasnt', 'home', 'darn']
lemma list: ['ahhh', 'be', 'feelin', 'today', 'sheeeesh']
lemma list: ['cheers', 'probably', 'right', 'bots', 'filtered', 'good', 'thing']
lemma list: ['lookin', 'forward', 'chattyman', 'book', 'funny', 'x']
lemma list: ['tongue', 'favorite', 'looks', 'natural', 'goofy']
lemma list: ['miles', 'need', 'map', 'net', 'time', 'thought']
lemma list: ['10', 'batt', 'remaining']
lemma list: ['swansea', 'twas', 'raining', 'constant', 'raining']
lemma list: ['tired', 'hungry', 'hate', 'getting', 'lab', 'work', 'especially',
'requires', 'eat', 'wait', 'til']
lemma list: ['struggling', 'nasty', 'bug', 'php', 'url']
lemma list: ['sneaky', 'tweet', 'friends', 'asleep', 'jumped', 'online',
'great', 'night', 'ya', 'soon', 'love', 'min', 'trip']
lemma list: ['sleep', 'wake', 'hurting', 'ltgo', 'gatorsgt']
lemma list: ['quotupdating', 'maven', 'dependenciesquot', 'know', 'good',
'thing', 'better', 'happened', 'asleep']
lemma list: ['went', 'went', 'went', 'great', 'time', 'having', 'good',
'weekend']
lemma list: ['ohh', 'hmm', 'tomorrow', 'ja9']
lemma list: ['ohh', 'emmm', 'geee', 'souvlaki', 'dimitris', 'wanna', 'homeeee',
'lol']
lemma list: ['rise', 'amp', 'shine', 'orjust', 'hour', 'covers', 'got', 'to',
'hit', 'starbucks', 'need', 'sweet', 'happy', 'sunday']
lemma list: ['happy', 'birthday', 'pablo', 'miss', 'hope', 'day', 'amazing',
'power', 'superawesomes']
lemma list: ['advance', 'happy', 'birthday']
lemma list: ['happy', 'today', 'today', 'good', 'day']
```

```
lemma list: ['hope', 'holiday', 'spain', 'cool']
lemma list: ['wow', 'want', 'love', 'braves', 'haha']
lemma list: ['yay', 'slizzards']
lemma list: ['lmfao', 'ok', 'bet']
lemma list: ['feeling', 'today']
lemma list: ['acela', 'baltimore', 'day', 'hopkins']
lemma list: ['bad', 'news', 'hdmi', 'dock', 'zune', 'mp3', 'player', 'web',
'browser', 'etc', 'phone']
lemma list: ['said', 'fans', 'heading', 'exits', 'sad', 'panda']
lemma list: ['haha', 'wish', 's', 'abt', '1k', 'hour', 'free']
lemma list: ['study', 'september', '11', 'watching', 'live', 'news', 'reports',
'attacks', 'youtube', 'heartbreaking']
lemma list: ['aww', 'miss', 'kittens', 'box', 'lancaster', 'dani', 'will',
'not', 'let', 'kupo']
lemma list: ['thought', 'scrubs', 'final', 'tonight', 'apparently', 'week']
lemma list: ['walk', 'amp', 'work', '25', 'mins', 'think', 'makes', 'worse',
'improves', 'indoors', 'tho']
lemma list: ['criminal', 'minds', 'addict', 'proud', 'd', 'watch', 'tv', 'ur',
'laptop']
lemma list: ['work', 'visa', 'mind', '18', '80', 'love', 'enthusiastic']
lemma list: ['quothard', 'candyquot', 'confused']
lemma list: ['waiting', 'denver', 'game', 'come', 'not', 'think', 'go', 'to',
'win', 'lakers', 'suck', 'lol', 'p']
lemma list: ['looking', 'looking', 'aha', 'talking', 'not', 'uh', 'rap',
'fricka', 'fricka', 'free', 'styling']
lemma list: ['scariest', 'dreambrother', 'threatening', 'w', 'cutting', 'arm',
'putting', 'freezer', 'hours']
lemma list: ['woke', 'dis', 'morning', 'wha', 'ask', 'fa', 'da', 'way',
'church']
lemma list: ['church', 'braden', 'greer', 'preached', 'armor', 'god', 'lunch',
'psych', 'exam', 'studying']
lemma list: ['love', 'taco', 'bell', 'yesterday']
lemma list: ['hella', 'early', 'study', 'ugh', 'class', 'sucks']
lemma list: ['not', 'wait', '4', 'jonas', 'brothers', 'new', 'album',
'paranoid', 'amazing']
lemma list: ['currently', 'working', 'getting', 'raid', 'community', 'switch',
'wol']
lemma list: ['ohw', 'nice', 'night', 'ate', 'rhona']
lemma list: ['joe', 'buddens', 'beast', 'amp', 'ortiz']
lemma list: ['jb', 'not', 'showing', 'australia']
lemma list: ['agree', 'man', 'pastamania', 'sucks', 'max', 'bitten', 'twice',
'shy', 'good', 'thing', 'got', 'refund']
lemma list: ['mother', 'texted', 'life']
lemma list: ['go', 'to', 'find', 'quiet', 'keyboards']
lemma list: ['not', 'know']
lemma list: ['hello', 'bad', 'night', 'hope', 'cross', 'fingers', 'ryanair',
'superstitious', 'xdd']
lemma list: ['new', 'twitter']
```

```
lemma list: ['good', 'morning', 'work', 'day', 'today']
lemma list: ['uck', 'crushes', 'bastard']
lemma list: ['ugh', 'exciting', 'miss', 'tour']
lemma list: ['2', 'points', '2', 'measly', 'fucking', 'points', 'final',
'margin', 'kick', 'goal']
lemma list: ['miss', 'u', 'soooooo']
lemma list: ['go', 'mall', 'wit', 'bestie', 'spending', 'grad', 'money', 'lol']
lemma list: ['not', 'nasty']
lemma list: ['finally', 'watched', 'rest', 'guild', 'season', '2', 'feel',
'sorry', 'hopeful', 'time', 'char']
lemma list: ['everybody', 'let', 'try', 'civil', 'twitterers', 'drama']
lemma list: ['tape']
lemma list: ['egg', 'yolk', '10day', 'old', 'embryo', 'freaking', 'gross']
lemma list: ['gawd', 'deleted', 'myspaces', 'tumblr', 'facebook', 'twitter',
'd']
lemma list: ['craving', 'brownies', 'maybe']
lemma list: ['went', 'yahoo', 'headline', 'quotmichael', 'phelps', 'finally',
'beatenquot', 'like', 'quotyes', 'finallyquot', 'turns', 'confused',
'quotbeatenquot', 'quotbeatinquot']
lemma list: ['sissy', 'earlier', 'today', 'hospital', 'looks', 'worse',
'bruises', 'forming']
lemma list: ['oh', 'silence', 'verona', 'wanting', 'jaja', 'enjoyyitverymuch',
'bring', 'phothos', 'danny', 'dougie']
lemma list: ['hello', 'holiday']
lemma list: ['aarrgghh', 'fuk', 'hose', 'leaked', 'water', 'new', 'floating',
'floor']
lemma list: ['damn', 'looks', 'good', 'jealous', 'u', 'lol']
lemma list: ['damn', 'early', 'awake', '_', 'starving', 'not', 'eat', 'waiting',
'hospital']
lemma list: ['wondering', 'finding', 'blue', 'paint', 'hair']
lemma list: ['plz', 'quothappy', 'birthday', 'roni', 'amp', 'mickeyquot', 'plz',
'plz', 'plz', 'xx']
lemma list: ['meaner']
lemma list: ['hey', 'guys', 'time', 'exactly', 'second', 'batch', 'edinburgh',
'tickets', 'going', 'sale', 'friday', '22nd', 'not', 'miss']
lemma list: ['_', 'ps', 'r', 'u', 'cursing', 'haha']
lemma list: ['awwh', 'thank', 'soo', 'sweet', 'awwh', 'sorry', 'keepin', 'hugs']
lemma list: []
lemma list: ['bored', 'watching', 'tamil', 'movies']
lemma list: ['80085', 'wish', 'calculator', 'font']
lemma list: ['chi', 'town', 'baby']
lemma list: ['rx', 'write', 'focus', '5', 'positive', 'things', 'life', 'let',
'brain', 'quotstewquot', 'good', 'stuff']
lemma list: ['wonder', 'able', 'spell', 'disappeared', 'firefox', 'correcting']
lemma list: ['watched', 'season', 'finale', 'snl', 'funny', 'andy', 'samburg']
lemma list: ['ladida', 'kk', 'hope', 'not', 'forget', 'whipped', 'cream',
'alrighty', 'happy', 'movies', 'come', 'oh', 'maybe', 'bring', 'pizza',
'vouchers']
```

```
lemma list: ['asleep', 'past', '15', 'hours']
lemma list: ['s', 'fever', 'temperature']
lemma list: ['hey', 'man', 'meet', 'chuys']
lemma list: ['close', 'contacts', 'twitter', 'follow', 'friday', 'followfriday']
lemma list: ['jz', 'local', 'movie', 'title', 'virgin', '2', 'p', 'actually',
'feel', 'good', 'tired', 'n', 'dizzy']
lemma list: ['sunny', 'oc', 'day', 'came', 'enjoyed']
lemma list: ['thanks', 'ryan', 'great', 'meeting', 'need', 'tweetup', 'talking']
lemma list: ['love', 'new', 'song', 'quotheyquot', 'loved', 'oh', 'love',
'hair'l
lemma list: ['burning', 'stupid', 'windows', 'seven', 'dvd', 'go', 'to', 'try',
'install', 'old', 'pc', 'cos', 'will', 'let', 'use', 'aero', 'virtual',
'machine']
lemma list: ['chang', 'thay', 'anh', 'online', 'gi']
lemma list: ['delaney', 'awsome', 'great']
lemma list: ['ready', 'day', 'lake', 'norman', 'everyones', 'go', 'to',
'wakeboard', 'preggers', 'fat', 'butt', 'tina']
lemma list: ['will', 'believe', 'fake', 'mileys', 'germanwebsite', 'pupils',
'people', 'believe']
lemma list: ['work']
lemma list: ['mml', 'tommorow', 'xxxxx']
lemma list: ['use', 'embed', 'code', 'instead']
lemma list: ['hi', 'sweetheart', 'glad', 'found', 'twitter', 'whazzup', 'hope',
'sleeping', 'quottweetquot', 'tomorrow', 'love']
lemma list: ['sleeping', 'today', 'house', 'spotless', 'looks', 'like']
lemma list: ['cut', 'hair', 'got', 'cut']
lemma list: ['tell', '09', 'model', 'discontinued']
lemma list: ['need', 'stop', 'watching', 'kardashians', 'cause', 'alwas', 'ms',
'feel', 'like', 'need', 'bigger', 'azz']
lemma list: ['love']
lemma list: ['beautiful', 'morning', 'bosque', 'enjoy', 'bad', 'nachos',
lemma list: ['looks', 'like', 'dell', 'discontinued', 'mini', '9', 'longer',
'dellcom', 'frown']
lemma list: ['playin', 'radio']
lemma list: ['hehe', 'yeah', 'crazy', 'gullwing', 'doors', 'wonder']
lemma list: ['rupert', 'u', 'filming', 'harry', 'potter', '7', 'hope', 'u',
'soon', 'screen', 'u', 'awesome']
lemma list: ['way', 'work', 'gona', 'rain', 'gona', 'soaked']
lemma list: ['spilt', 'coffee', 'brand', 'new', 'white', 'shirt']
lemma list: ['trying', 'think', 'video', 'ideas', 'be', 'studying', 'haha',
'working', 'anybody', 'ideas']
lemma list: ['good', 'morning', 'world']
lemma list: ['getting', 'ready', 'work']
lemma list: ['getting', 'ready', 'workin']
lemma list: ['feeling', 'better']
lemma list: ['fond', 'bowling']
lemma list: ['tuty', 'inconsiderate', 'poke', 'fun', 'agrivation', 'appreciate',
```

```
'screw', 'lmfao']
lemma list: ['played', 'softball', 'suck', 'miss']
lemma list: ['twitterberry', 'will', 'not', 'work', 'friends']
lemma list: ['soooo', 'pissed', 'missed', 'v', 'factory', 'tonight', 'curse',
'late', 'night', 'work']
lemma list: ['came', 'home', 'thinking', 'maybe', 'good', 'eat', 'apparently']
lemma list: ['yaay']
lemma list: ['yeah', 'available', 'public', 'market', 'soon', 'looking',
'forward', 'sunburnt', 'arms', 'itching', 'boo', 'hoo']
lemma list: ['thank', 'fun', 'writes']
lemma list: ['aiden', 'today']
lemma list: ['keith', 'olbermann', 'annoy', 'hitting', 'hey', 'continue',
'tweat', 'tmrw', 'sweet', 'dream']
lemma list: ['welcome', 'club']
lemma list: ['got', 'incredibly', 'homesick', 'looking', 'photos', 'pirmasens',
'turned', 'germans', '1994']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['rotation', 'hit', 'tonight', 'ortiz']
lemma list: ['love', 'important', 'thing', 'world', 'baseball', 'pretty',
lemma list: ['working', 'php', 'project', 'school', 'figuring', 'php', 'mysql',
'stuff', 'fun']
lemma list: ['know', 'second', 'problem', 'exist', 'applies', 'shame']
lemma list: ['ivi', 'going', 'manila', 'man']
lemma list: ['know', 'groveshark', 'love', 'site', 'listening', 'music']
lemma list: ['oh', 'check', 'online', 'early', 'amp', 'stuck', 'plane', 'near',
'loos', 'amp', 'far', 'exits', 'scary']
lemma list: ['7', 'short', 'hours', 'moved', '4th', 'place', 'archeletta',
'know']
lemma list: ['sorted', 'loads', 'clothes', 'small', 'lewis']
lemma list: ['day', 'work', '300', 'emails']
lemma list: ['thursday', 'cory']
lemma list: ['aww', 'sorry', 'handle', 'business', 'let', 'clelbrate', 'p',
'entourage', 'party']
lemma list: ['said', 'noodle', 'tv', 'noodle', 'impression', 'course', 'family',
'miss', 'u', 'guys']
lemma list: ['office', 'today']
lemma list: ['yes', 'think']
lemma list: ['twitchy', 'party']
lemma list: ['panic', 'attacks']
lemma list: ['aww', 'maysea', 'need', 'reunion', 'night']
lemma list: ['35', 'hours', 'sleep', 'bueno']
lemma list: ['worrying', 'tooth']
lemma list: ['come', 'ohhilarynet', 'tells', 'quotthis', 'ip', 'bannedquot']
lemma list: ['extremely', 'confused', 'bored', 'beautiful', 'night']
lemma list: ['poor', 'grant', 'delayed', 'usual', 'airport', 'jay']
lemma list: ['wish']
```

```
lemma list: ['be', 'feeling', 'numb', 'vulnerablebut', '2', 'stay', 'focusat',
'day', 'need', 'moment', 'friends', '2']
lemma list: ['goto', 'work', 'ahhh', 'kill', 'life', 'going', 'way', 'want',
'atm', 'ta', 'ta', 'kids', 'x']
lemma list: ['thank', 'bit', 'sad', 'day', 'mom', 'amp', 'dad', 'moving',
'today']
lemma list: ['follow', 'fallon', 'iâm', 'big', 'big', 'fan', 'iâm',
'portuguese', 'like', 'obama', 'dog', 'eheheh']
lemma list: ['market', 'going', 'hope', 'making', 'money', 'hand', 'fist']
lemma list: ['support', 'music', 'endevers', 'funky', 'deserves', 'love',
'igive', 'follow']
lemma list: ['rly', 'like', 'not', 'know', 'trust', 'wanna', 'idk']
lemma list: ['looking', 'moon', 'great', 'night', 'wrk', 'tonight']
lemma list: ['oh', 'naughty']
lemma list: ['be', 'hella', 'pushin', 'tha', 'graduation', 'sorry', 'not',
'smash'l
lemma list: ['new', 'twitter']
lemma list: ['hav', 'bet', '6', 'pack', '35', 'days', 'im', 'day', '3', 'sux']
lemma list: ['probably', 'fan', 'gurls', 'know', 'jokes', 'respect', 'decent']
lemma list: ['hell', 'yes']
lemma list: ['wanna', 'home']
lemma list: []
lemma list: ['thnx', 'hun', 'heekk', 'yea', 'patron', 'tyme', 'tonite', 'lol',
'oh', 'n', 'follow', 'soccer', 'half', 'salvi', 'rootin', '4', 'pron', 'lol']
lemma list: ['watched', 'movie', 'night', 'quote', 'myspace']
lemma list: ['prayers']
lemma list: ['finishiing', 'training', 'exercise', 'new', 'mexico', 'looking',
'forward', '19', 'hour', 'bus', 'ride', 'home', 'weekend']
lemma list: ['wondering', 'spend', 'day', 'waste', 'half', 'alrd']
lemma list: ['saw', 'jonas', '3d', 'wednesday', 'movie', 'amzing', 'guys',
'wait']
lemma list: ['waiting', 'amanda', 'sleepover', 'party', 'tomorrow']
lemma list: ['sad', 'uu']
lemma list: ['oohwish', 'watched', 'hollyoaks', 'e4so', 'sad', 'not', 'leave',
'chris']
lemma list: ['thankyou', 'kindly', 'good', 'sir']
lemma list: ['owww', 'aching', 'alll']
lemma list: ['hiding', 'pleased', 'meadow', 'instead', 'beautifully',
'manicured', 'lawn', 'grrr']
lemma list: ['talking', 'moon', 'blue', 'moon', 'twilight']
lemma list: ['wheeee', 'got', 'chocolate', 'chocolat', 'chip', 'choclate',
'pretzels', 'guess', 'saw', 'cuz', 'mom', 'dragged']
lemma list: ['74', 'quotquite', 'alrightquot', 'plus', 'ate', 'cinnamin',
'toast', 'crunch', 'breakfast', 'eating', 'strawberries']
lemma list: ['hahaah', 'know', 'greaaat', 'weeeekend', 'ew', 'disturbia']
lemma list: ['chillin', 'orlando', 'girl', 'universal', 'tomorrow']
lemma list: ['teeth', 'hurt', 'time', 'wtf', 'considering', 'hurt', 'got',
'fillings']
```

```
lemma list: ['wish', 'space', '5th', 'grade', 'classrooms', 'barely', 'room',
'desks', 'pic']
lemma list: ['yesterday', 'superfun', 'enjoyed']
lemma list: ['installed', 'boot', 'camp', 'drivers', 'apple', 'keyboard',
'planning', 'buy', 'tomorrow', 'pity', 'control', 'panel', 'work']
lemma list: ['slides', 'semester', 'crazy']
lemma list: ['rain', 'sunshine', 'miss']
lemma list: ['trust', 'federer', 'says', 'things', 'listen', 'closely', 'cocky',
'think', 'purposely', 'says']
lemma list: ['come', 'backk']
lemma list: ['welcome', 'world', 'mavs']
lemma list: ['thanks', 'letting', 'know', 'appreciate']
lemma list: ['like', 'chile', 'wait', 'concert', 'today']
lemma list: ['ahh', 'joys', 'html', 'different', 'browsers', 'looks', 'like',
'page', 'holding', 'step', 'testing', 'taken', '2', 'hours']
lemma list: ['dude', 'touring', 'demi', 'sang', 'miley', 'better', 'combined']
lemma list: ['school', 'boring']
lemma list: ['haha', 'yeah', 'know', 'yeah', 'things', 'okay', 'pretty',
'slowly', 'sorting', 'things', 'exams', 'coming', 'd', 'haha']
lemma list: ['hasnt', 'keeping', 'tweets', 'talk']
lemma list: ['work', 'english', 'professors', 'lol', 'know', 'tell']
lemma list: ['watched', 'hannah', 'montana', 'movie', 'today', 'got', 'to',
'exceeds', 'expectations', 'highly', 'recommended']
lemma list: ['max', 'human', 'want', 'sell', 'working', 'abilities', 'feeling',
'better', 'btw']
lemma list: ['sorry', 'folks', 'quote', 'big', 'type', 'want', 'read', 'find',
'copy', 'fever', 'crumb', 'philip', 'reeve', 'chapter', '3', 'page', '19', '20']
lemma list: ['oh', 'cook', 'probably', 'enjoy', 'depending', 'mood', 'haha',
'thanks', 'prebussing', 'tip', 'helps', 'lot']
lemma list: ['omg', 'believe', 'finally', 'whoohoo']
lemma list: ['be', 'watchin', 'ending', 'story', 'classic', '80', 'flick',
'remember', 'better', 'yunger', 'tho']
lemma list: ['missed', 'home', 'away', 'nooooooooo']
lemma list: ['space', 'retweets', 'excellent', 'illusion', 'â', 'â', 'â', 'â',
'â', 'â']
lemma list: ['life', 'excitement', 'anymore']
lemma list: ['work', 'counting', 'lot', 'money', 'half', 'million', 'exact']
lemma list: ['ughh', 'miley', 'creature', 'song', 'infested', 'brain']
lemma list: ['haha', 'yay', 'update', 'bout', 'life', 'anymore', 'miss', 'jtmm',
'fort'l
lemma list: ['kennel', 'dogs', 'bed', 'early', 'school', 'good', 'night',
'everybody']
lemma list: ['staying', 'night', 'nice']
lemma list: ['phone', 'action', 'baking', 'cookies', 'got', 'funeral', 'attend',
'morning', 'ltkaymartgt']
lemma list: ['thank']
lemma list: ['send', 'shout', 'be', 'mexico', 'love', 'thanks']
lemma list: ['meeting', 'friend', 'breakfast', 'feel', 'like']
```

```
lemma list: ['watching', 'cricket', 'pakistan', 'vs', 'england', 'stuey', 'oh',
'hot', 'model']
lemma list: ['sucks', 'nasty', 'coworkers', 'order', 'respect']
lemma list: ['yeah', 'influence', 'definately', 'obviously', 'control',
'kitchen', 'matters', 'pitch']
lemma list: ['fake', 'actually', 'elizabeth', 'birthday']
lemma list: ['work', 'amp', 'tomorrow', 'whollle', 'day', 'yay']
lemma list: ['yea', 'movie', 'good']
lemma list: ['ahhh', 'u', 'know', 'ur', 'sht', 'love', 'lol', 'issue', 'coming',
'loop', 'sowwy']
lemma list: ['school']
lemma list: ['filling', 'desktop', 'digital', 'polaroids', 'bored', 'check',
'pretty', 'cool']
lemma list: ['teratoma', 'cavity', 'experiencing', 'male', 'pattern',
'baldness']
lemma list: ['dangit', 'head', 'hurts']
lemma list: ['yes', 'love', 'life']
lemma list: ['merc', 'played', 'great', 'eventually', 'fun', 'write', 'merc',
'coverage', 'echo', 'years', 'ago', 'good', 'winning']
lemma list: ['2', 'afterparty']
lemma list: ['suppose', 'thanks', 'replays']
lemma list: ['opps', 'chip', 'crack']
lemma list: ['be', 'jealous', 'good', 'nice', 'time']
lemma list: ['count', '8', 'fullout', 'miss', 'u', 'sis']
lemma list: ['myweakness', 'quothequot', 'touch', 'magical', 'like', 'cuddling',
'massaged', 'time', 'miss', 'quothequot', 'touch']
lemma list: ['absolutely']
lemma list: ['temporary', 'mouse', 'trackball', 'breaking', 'feel', 'rsi',
'crawling', 'wrist']
lemma list: ['dl', 'old', 'spanish', 'music', 'listen', 'growin']
lemma list: ['rain', 'rain', 'away', 'come', 'home', 'safe']
lemma list: ['adams', 'woke', 'know', 'whatsup', 'extremely', 'bored']
lemma list: ['ok', 'rockwall', 'tx', 'freakin', 'love']
lemma list: ['turn', 'main', 'water', 'line', 'cant', 'shut', 'water', 'room',
'think']
lemma list: ['background', 'load']
lemma list: ['ohh', 'believe', 'ill', 'hope', 'u', 'feel', 'better', 'soon',
lemma list: ['belly', 'hurts', 'not', 'decide', 'math', 'french']
lemma list: ['enjoying', 'good', 'conversation', 'breakfast', 'table', 'good',
'morning']
lemma list: ['want', 'bed', 'ughh', 'got', 'to', 'wash', 'makeup', 'hair',
'product', 'soooo', 'sleeeepyyyy']
lemma list: ['matterhorn', 'line', 'craving', 'turkey', 'leg']
lemma list: ['hi', 'becky', 'posting', 'having', 'probs', 'account', 'peace']
lemma list: ['waterfall', 'water', 'ride']
lemma list: ['got', 'final', 'fantasy', 'echoes', 'time', 'woooo', 'new',
'game', 'won', 'money', 'great', 'day', 'honest', 'won', '3', 'hey', 'won']
```

```
lemma list: ['found', 'mosquito', 'bite', 'tend', 'swollen', 'red',
'distracting', 'caffeine']
lemma list: ['plzzzzz', 'let', 'kno', 'read', 'direct', 'messages', 'plz',
'plz', 'plz', 'send', 'message', 'plz']
lemma list: ['aww', 'bad', 'yeah', 'phone', 'sucks', 'got', 'repaired',
'malfunctioning']
lemma list: ['forgot', 'answer', 'kindle', 'question', 'yesterday', 'honestly',
'paperback', 'books', 'want', '2', 'read']
lemma list: ['nicole', 'helped', 'jack', 'homework', 'x']
lemma list: ['extra', 'money']
lemma list: ['researching', 'lens', 'like', 'got', 'fun', 'motherboards',
'playing', 'widgets', 'writing', 'uh', 'oh']
lemma list: ['iï;m', 'sad', 'jl', 'lost', 'dead', 'poor']
lemma list: ['know', 'u', 'feel', 'sleep', 'past', 'blah']
lemma list: ['stupid', 'machine', '512mbram']
lemma list: ['relax', 'face', 'look', 'angry']
lemma list: ['good', 'morning', 'twitter', 'world', 'bangun', 'jam', 'segini',
'mulu']
lemma list: ['jelz', 'want', 'house', 'gt']
lemma list: ['missss', 'chriss', 'rip', 'baby']
lemma list: ['valerie', 'sleeping', 'movies', 'tomorrow']
lemma list: ['god', 'great', 'ferk', 'week', 'left', 'hols']
lemma list: ['thanks', 'official', 'site']
lemma list: ['got', 'new', 'palm', 'pre']
lemma list: ['exhausted', '7', 'came', 'way', 'soon']
lemma list: ['heading', 'work']
lemma list: ['start', 'driving', 'home', 'today', 'looking', 'forward', 'long',
'trip', '14', 'hours', 'miss', 'nola']
lemma list: ['enjoying', 'lazy', 'sunday']
lemma list: ['pre', 'ordered', 'wii', 'sports', 'resort']
lemma list: ['igotta', 'headache']
lemma list: ['lost', 'lost', 'lost', 'lost', 'hafta', 'pack', 'weekend',
'blast', 'need', 'break']
lemma list: ['toe', 'hurts']
lemma list: ['hmmm', 'house', 'scary', 'movie', 'nick']
lemma list: ['thank', 'lettin', 'think', 'pretty', 'soon', 'not', 'wait']
lemma list: ['little', 'girls', 'pointing', 'laughing', 'alexisonfire', 'tune']
lemma list: ['miss', 'o']
lemma list: ['michael', 'die', 'prison', 'break', 'fair', 'deserve']
lemma list: ['working', 'washington', 'square', 'westamerica', 'today', 'come',
'visit', 'open', 'til']
lemma list: ['time', 'moody', 'inc', 'saturday', 'sessions', 'rumba', 'room',
'nice', 'lil', 'set', 'course', 'freedrinks']
lemma list: ['rain', 'good', 'spending', 'hours', 'detailing', 'truck']
lemma list: ['bad', 'shoes', 'want', '5', 'k', 'right', 'looking', 'good']
lemma list: ['hope', 'having', 'fun', 'friday', '22nd', 'good', 'time']
lemma list: ['younus', 'khan', 'saved', 'wicket', 'game']
lemma list: ['ha', 'zah', 'term', 'deeply', 'rated', 'lt3']
```

```
lemma list: ['fun', 'times', 'night', 'creepy', '21', 'year', 'old', 'glad',
'longer', 'college']
lemma list: ['lucky', 'lady', 'wish', 'closer', 'stop', 'yum']
lemma list: ['plan', 'day', 'long', '5', 'work', 'love', 'saturdays', 'work',
'tomorrow', 'monday', 'gym', 'land', 'lost']
lemma list: ['hope', 'moving', 'finished', 'tomorrow', 'need', 'cuddle', 'lol',
'miss']
lemma list: ['oh', 'sucks', 'sorry', 'hear']
lemma list: ['past', 'midnight', 'watching', 'true', 'life', 'great', 'night',
'right', 'new', 'moon']
lemma list: ['got', 'to', 'good', 'sir', 'late', 'rock', 'chin', 'stuff',
'friend', 'later', 'kirk']
lemma list: ['letâs', 'holland', 'fabric', 'market', 'sounds', 'like', 'rain',
'gone']
lemma list: ['miss', 'baby']
lemma list: ['happy', 'friday', 'weekend', 'tgif']
lemma list: ['cleveland', 'player', 'afraid']
lemma list: ['trying', 'liven', 'twitter', 'pages', 'bit']
lemma list: ['lol']
lemma list: ['song', 'day', 'verse', 'love', 'song']
lemma list: ['530', 'morning', 'airport', 'best', 'start', 'recess', 'maddie']
lemma list: ['huh', 'crazy', 'guess', 'works']
lemma list: ['awww']
lemma list: ['cuz', 'myspace', 'frends', 'u', 'dnt', 'cares', 'ur', 'opinion',
'sooo', 'uhhh']
lemma list: ['thank', 'god', 'open', 'outgoing', 'venetians', 'protected',
'wwf', 'ps', 'married', '2']
lemma list: ['catching', 'umekal']
lemma list: ['sisters', 'jogging', 'mo', 'motivated', 'opinion', 'fast']
lemma list: ['ouch', 'kinds', 'hurts', 'honest']
lemma list: ['lol', 'got', '9', 'followers']
lemma list: ['sleeping', 'paperwork']
lemma list: ['hi', 'keri', 'btw', 'talent', 'business', 'working', 'shows',
'loved', 'picks', 'dying']
lemma list: ['haha', 'agreeed']
lemma list: ['baby', 'dog', 'hurt', 'bleending', 'poor', 'lucky', 'lt3']
lemma list: ['lol', 'srsly', 'think', 'like', 'mr', 'bump', 'friend', 'not',
'find', 'tht', 'day', 'good', 'luck', 'finding']
lemma list: ['oh', '2', 'titles', '2', 'songs', 'writing', 'soon', 'check',
'direct', 'messages']
lemma list: ['want', 'thank', 'kat', 'night', 'reminder', 'love', 'bella',
'song']
lemma list: ['bunch', 'different', 'things', 'space', 'crisis', 'original']
lemma list: ['royals', 'won', 'royals', 'won', 'party', 'time']
lemma list: ['respond', 'facebooks', 'emails', 'texts', 'twitter', 'text',
'need', 'need', 'new', 'iphone']
lemma list: ['jonas', 'brothers', 'live', 'party']
lemma list: ['crying', 'cavs', 'loss', 'drawing', 'tattoo']
```

```
lemma list: ['morning', 'ru', 'hope', 'u', 'good', 'day', 'wet', 'n',
'miserable']
lemma list: ['got', 'ship', 'heading', 'airport', 'great', 'time', 'amp',
'loved', '5', 'seconds', 'facetime', 'got', 'trip']
lemma list: ['puppy', 'sick']
lemma list: ['nice', 'ladies', 'lol']
lemma list: ['enjoying', 'cold', 'bottle', 'peroni', 'thank']
lemma list: ['lost', 'garage', 'key', 'location', 'doghouse']
lemma list: ['cookies', 'best', 'nice', 'chewy', 'fresh', 'oven', 'sooo',
'warm', 'mmmmmm']
lemma list: ['haha', 'hormonal', 'ass', 'lol', 'u', 'jst', 'red', 'hehe']
lemma list: ['believe', 'kayla', 'bed']
lemma list: ['want', 'hair', 'cut', 'mom', 'will', 'not', 'cut']
lemma list: ['yea', 'wardrobe', 'malfunctions', 'good', 'nite', 'n', 'end',
lemma list: ['going', 'shopping', 'soon', 'need', 'new', 'dress', 'wear',
'soap', 'awards', 'xx']
lemma list: ['lightsabre', 'fight', 'tom', 'elgamal']
lemma list: ['fabulous', 'new', 'development', 'computer', 'itops', 'dept',
'decided', 'spotify', 'harmful', 'file', 'deleted']
lemma list: ['write', 'amphi', 'need', 'write', 'blackfield', 'amp', 'maybe',
'mera', 'luna']
lemma list: ['feel', 'like', 'drinking', 'moka', 'kinda', 'late', '1118pm']
lemma list: ['tweets', 'best']
lemma list: ['car', 'accident', 'girl', 'rammed', 'car', 'min', 'body',
'damage', 'axle', 'messed', 'bummed', 'missed', 'smcchicago']
lemma list: ['crushed', 'foot', 'bucket', 'rocks']
lemma list: ['reorganizing', 'house', 'today', 'making', 'power', 'moves',
'andy', 'says']
lemma list: ['sold', 'painting', 'today', 'woohoo', 'visit', 'treasured',
'interiors', 'currumbin', 'buy', 'prices']
lemma list: ['know', 'spent', 'money', 'lately', 'saving', 'car', 'shopping',
'1', 'month']
lemma list: ['insist']
lemma list: ['thinking', 'amazing', 'amp', 'look', 'amp', 'love', 'older',
'blood', 'amp', 'blood', 'brothers']
lemma list: ['editing', 'myspace', 'know', 'talk']
lemma list: ['know', 'know', 'great', 'things', 'played', 'dress', 'ups',
'photograph', 'blog', 'tonight', 'flower', 'news']
lemma list: ['bomb', 'ass', 'strawberry', 'filled', 'doughnut', 'powered',
'sugar', 'good']
lemma list: ['tell', 'bad', 'feel', 'right', 'ps', 'getting', 'sad', 'losing',
'2', 'followers', 'twitter']
lemma list: ['fav', 'word', 'jo', 'quot', 'fanx', 'quot', 'cracks', 'everytime']
lemma list: ['sooo', 'unbelievably', 'tired', 'sick', 'looking', 'revision',
'books', 'n']
lemma list: ['preparing', 'things', 'big', 'melanoma', 'awareness', 'benefit',
'saturday', 'rip', 'uncle', 'tom']
```

```
lemma list: ['msning', 'going', 'couple', 'hours', 'boredom']
lemma list: ['yay', 'having', 'giant', 'headache', 'stupid', 'glasses']
lemma list: ['hee', 'hee', 'exciting', 'til', 'sunday', 'fair', 'good',
'thanks', 'busy', 'day']
lemma list: ['lol', 'wtf', 'thanks', 'guess']
lemma list: ['haha', 'understand', 'talking', 'lah', 'favourite', 'series',
'time', 'series', 'ended', 'ch', '5']
lemma list: ['trying', 'tickets', 'guess', 'will', 'seeing', 'miss', 'swift',
'september']
lemma list: ['joined', 'forgot', 'previous', 'account', 'info']
lemma list: ['u', 'follow', 'plz', 'reward', 'post', 'pics', 'monday']
lemma list: ['completed', 'race', '4', 'life', '58mins', 'girlies', 'work',
'fun', 'bloody', 'hot', 'bumped', 'familiar', 'faces', 'well', 'guys']
lemma list: ['watched', 'kid', 'twenties', 'know']
lemma list: ['ortis', 'cbbc', 'f1', 'commentary']
lemma list: ['ok', 'cool', 'making', 'sure', 'ya', 'know']
lemma list: ['idk', 'reason', 'feel', 'like', 'imma', 'die', 'soon', 'know',
'not', 'feel', 'scares']
lemma list: ['sad', 'day', 'lucky', 'realize', 'got', 'parking', 'lot']
lemma list: ['magic', 'played', 'jj']
lemma list: ['sleepy', 'hope', 'miss']
lemma list: ['like', 'birthday']
lemma list: ['drawing', 'circles', 'harrrd', 'signs']
lemma list: ['extra', 'ticket', 'eminem', 'concert', 'tommorrow', 'wanna']
lemma list: ['accidentally', 'addressed', 'replies', 'replies', 'right',
'order']
lemma list: ['live', 'london']
lemma list: ['yay', 'finally', 'going', 'eat', 'food', 'maybe', 'little',
'guitar', 'hero', 'world', 'tour', 'game']
lemma list: ['_', 'awww', 'watching', 'tv', 'today', 'kept', 'cutting', 'movie',
'commercials']
lemma list: ['luv', 'ya', 'spec', 'jus', 'dnt', 'diz', 'crazii', 'shit', 'n',
'e', 'mo']
lemma list: ['sleep', 'starbucks', 'mission', 'tired']
lemma list: ['yes', 'r', 'hours']
lemma list: ['hotel', 'happy', 'bday', 'bee']
lemma list: ['awe', 'miss', 'ferrel', 'snl']
lemma list: ['aircond', 'shut', '30', 'minutes', 'ago', 'da', 'office']
lemma list: ['concert', '3', 'pm', 'st', 'stephens', 'church', 'tomorrow']
lemma list: ['reading', 'new', 'novatell', 'mobile', '3', 'g', 'platform',
'sounds', 'fantastic', 'unfortunatley', 'verizon', 'got', 'hands']
lemma list: ['miss', 'nicc', 'today']
lemma list: ['13', 'hours', 'ago', 'bought', 'kilo', 'super', 'excited', 'not',
'wait', 'orange', 'clockwork', 'stock', 'kilo', 'soon']
lemma list: ['wish', 'daily', 'booth', 'worked']
lemma list: ['late', 'working', 'project', 'instead', 'performing', 'dance',
'let', 'everybody']
lemma list: ['be', 'scared', 'happens', 'be', 'cinema', 'be', 'scared',
```

```
'certificate', 'thingy']
lemma list: ['enjoy', 'weather', 'safe', 'productive']
lemma list: ['bad', 'times']
lemma list: ['revise']
lemma list: ['think', 'reason', 'like', 'disney', 'channel', 'bc', 'younger',
'skating', 'got', 'watch']
lemma list: ['rlfans', 'bring', 'mossop', 'mark1987', 'superb', 'replacement',
'bailey', 'year', 'thanks', 'hudd', 'playing']
lemma list: ['damn', 'gmail', 'act']
lemma list: ['know', 'eh', 'jaymee', 'not', 'lol']
lemma list: ['bad', 'episcopalian', 'boo', 'jk', 'reasons', 'like', '8',
'service', 'sing', 'hymns', 'lol']
lemma list: ['holy', 'crap', 'flash', 'flooding', 'va']
lemma list: ['damnit', 'mood', 'assignment']
lemma list: ['oops', 'radio', 'station', 'called', 'yesterday', 'trying',
'interview', 'iphone', 'broked']
lemma list: ['come', 'braziiiiiiiiii', 'think', 'life', 'heeeere']
lemma list: ['morning', 'nice', 'lie']
lemma list: ['um', 'gave', 'key', 'pretty', 'sure', 'means', 'thinks', 'dating',
'asked', 'water', 'plants']
lemma list: ['wow', 'kinda', 'relate', 'degree', 'sorry']
lemma list: ['unfortunately', 'currently', 'experiencing', 'worst', 'hangover',
'ever', 'morning', 'perform', 'rap', 'church']
lemma list: ['watchd', 'desprite', 'housewives', 'happy', 'fine', 'early',
'sleep', 'weeks', 'gon', 'crazy']
lemma list: ['oh', 'be', 'sry', 'dang', 'kriss', 'taking', 'quizzes',
'facebook', 'lol']
lemma list: ['know', 'needed']
lemma list: ['terrible', 'friends', '18', 'yr', 'old', 'daughter', 'jumped',
'skyway', 'bridge', 'morning', 'beautiful', 'girl', 'loss']
lemma list: ['work', 'ryan', 'tonight', 'probably', 'going', 'big', 'party',
'eastwood', 'want']
lemma list: ['feeling', 'going']
lemma list: ['told', 'look', 'like', 'doll', 'alot', 'today', 'good', 'thing']
lemma list: ['um', 'sunshiny', 'am', 'low', 'humidity', 'guess', 'ironing']
lemma list: ['twitter', 'maintenance', 'friday', 'night', 'listening', 'think',
lemma list: ['remember', 'silithus', 'revered', 'exalted', 'easily', 'doable',
'day']
lemma list: ['yep', 'yep', 'love', 'version', 'better', 'davis', 'eyes',
'surprised']
lemma list: ['good', 'luck', 'piece']
lemma list: []
lemma list: ['oh', 'crap', 'forgot', 'remember', 'mon']
lemma list: ['sorry']
lemma list: ['playing', 'heaps', 'guitar', 'know', 'ordinary', 'white', 'hands',
'bright', 'red', 'finger', 'tips', 'oww']
lemma list: ['think', 'butthead']
```

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lemma list: ['gaining', 'subscriber', 'everyday', 'yeeeah']
lemma list: ['be', 'praying', 'friend']
lemma list: ['tried', 'taking', 'break', 'couple', 'weeks', 'running', 'help',
'fun', 'running', 'feet', 'legs', 'hurt']
lemma list: ['nooo', 'stuffing', 'envelopes', 'dvds', 'need', 'post', 'room',
'mo'l
lemma list: ['day', 'favorite', 'teacher', 'im', 'sad']
lemma list: ['poor', 'old', 'sounds', 'like', 'sending', 'abyss', 'web']
lemma list: ['connection', 'flight', 'rio', 'winnipeg']
lemma list: ['know', 'got', 'home', 'work']
lemma list: ['ate', '10', 'chips', 'salsa', 'think', 'go', 'to', 'sick']
lemma list: ['tickets', 'o', 'online', '6', 'hours', 'trying']
lemma list: ['going', 'home', 'want', 'home', 'straight']
lemma list: ['oh', 'hate']
lemma list: ['man', 'ted', 'talks', 'awesome', 'lot', 'time', 'download',
'256kbps', 'connection']
lemma list: ['time', 'version', '2', 'released', 'order', 'yesasia']
lemma list: ['says', 'quothaving', 'half', 'way', 'actually', 'wala', 'pang',
'half', 'worse', 'having', 'quot', 'sigh']
lemma list: ['ok', 'brighten', 'family', 'friends', 'amp', 'music', 'possibly',
'want', 'lifes', 'great', 'amp', 'summers']
lemma list: ['appetising', 'burger']
lemma list: ['realized', 'pose', 'twitter', 'picture', 'lol', 'feel', 'cool']
lemma list: ['says', 'read']
lemma list: ['thanks', 'follow', 'need', 'subjects', 'holler']
lemma list: ['wish']
lemma list: ['yesterday', 'whit', 'old', 'friend', 'johi', 'love', 'u', 'girl',
'â']
lemma list: ['cooking', 'dinner', 'tonight', 'love', 'making', 'favourite',
'dishes', 'angel', 'hair', 'pasta', 'yum']
lemma list: ['voted', 'hope', 'lukas', 'blast', 'tonight', 'best', 'wishes',
'wish', 'someday', 'catch', 'wait', 'xo']
lemma list: ['leave', 'cya', 'couple', 'hours', 'lovelies']
lemma list: ['feel', 'great', 'love', 'life', 'morning', 'birds', 'eating',
'outside', 'window', '2', 'feet', 'away']
lemma list: ['yep', 'straps', 'heavenly', 'sis', 'says', 'hi']
lemma list: ['s', 'going', 'hun', 'be', 'need', 'kinda', 'owe', 'lol']
lemma list: ['new', 'puppy', 'pees', 'alot', 'massively', 'adorable']
lemma list: ['packed', 'ready', 'leave', 'bama', 'fun', 'moment']
lemma list: ['update', 'tay', 'amp', 'selena', 'eew', 'tomorrow', 'ahh', 'go',
'to', 'brokenhearted']
lemma list: ['hot', 'waterlooville', 'window', 'open', '1800', 'let', 'air',
'hot']
lemma list: ['hey', 'tweets', 'leaving', 'bay']
lemma list: ['thanks', 'amp', 'cheers', 'drink', 'real', 'training']
lemma list: ['foooo', 'shizzzleeee', 'fucking', 'piss', 'ooff', 'soo', 'goo',
'suck', 'dick', 'ktnx']
lemma list: ['gone', 'superman', 'escape', 'bag', 'lady', 'bahaha']
```

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lemma list: ['love', 'sis', 'bestfriend']
lemma list: ['disney', 'lol', 'marathons', 'today', 'fly', 'music', 'video']
lemma list: ['wish', 'hope', 'find', 'btw', 'met', 'bff', 'robert', 'adamson',
'night', 'haha']
lemma list: ['idea', 'north', 'ing', 'hour']
lemma list: ['not', 'remember', 'anymore']
lemma list: ['come', 'mexicooooo']
lemma list: ['good', 'morning', 'today', 'going', 'florida', 'sad']
lemma list: ['thank']
lemma list: ['haha', 'sweet', 'confused', 'went', 'killed', 'lol', 'jacobs',
'funny', 'fast', 'travel']
lemma list: ['cried', 'tonight', 'desperate', 'housewives', 'episode', 'follow',
'cry', 'baby']
lemma list: ['ignored', 'msn', 'ask', 'simone', 'not', 'want']
lemma list: ['yeah', 'stupid', 'tv', 'gosh', 'haha', 'oh', 'wonder', 'netball',
'tomorow', 'haha', 'raining']
lemma list: ['haha', 'thank', 'thanks', 'help']
lemma list: ['wow', 'pochã', 'eatin', 'ur', 'house', 'doggonit']
lemma list: ['twitter', 'follow', 'meee']
lemma list: ['getting', 'emails', 'be', 'getting']
lemma list: ['sorry']
lemma list: ['beautiful', 'mn', 'day', 'stuck', 'inside', 'playing', 'zelda',
'got', 'to', 'play', '10', 'hrs', 'today']
lemma list: ['good', 'day']
lemma list: ['possibly', 'suddenly', 'finding', 'hard', 'garner', 'motivation',
'leave', 'bed', 'stop', 'watching', 'apprentice']
lemma list: ['billy', 'come', 'macedonia', 'miley', 'pleaseee', 'reply', 'want',
'guys', 'thrillbilly']
lemma list: ['mai', 'place', 'nashvegas', 'oh', 'mention', 'guys', 'hot',
'fireman', 'exchanged', 'numbers', 'hmmm', 'oh', 'yeah', 'taco', 'bell']
lemma list: ['maksudnya', 'hehe', 'rizta', 'birthday', 'plans', 'hahaha']
lemma list: ['yeh', 'bad']
lemma list: ['bummed', 'cs']
lemma list: ['ill', 'sign', 'got', 'to']
lemma list: ['lmfao', 'finally', 'laff', 'xd', 'arrr', 'poor', 'gee']
lemma list: ['dog', 'quotpickupquot']
lemma list: ['time', 'couple', 'years', 'ago', 'apparently', 'latest', '9',
'years', 'ago']
lemma list: ['thanks', 'laur']
lemma list: ['got', 'cleaning', 'room', 'boredom', 'glad', 'work', 'time']
lemma list: ['glad', 'updated', 'new', 'place', 'love']
lemma list: ['better', 'men', 'pocky', 'collection', 'miss', 'stuff', 'chinese',
'milk', 'products', 'embargo']
lemma list: ['ate', 'dreaming', 'past', 'week', 'post', 'photos', 'later']
lemma list: ['good', 'things', 'come', 'end']
lemma list: ['omg', 'want']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
```

```
lemma list: ['welcome', 'new', 'awhile', 'sadly', 'company', 'comes',
'bringbacklife']
lemma list: ['shit', 'thought', 'rang']
lemma list: ['mean', 'sister']
lemma list: ['add', 'calender', 'wallpaper']
lemma list: ['guys', 'looks', 'like', 'awesome', 'collaboration']
lemma list: ['sucks', 'got', 'to', 'presantation', 'bout', 'fulda']
lemma list: ['aha', 'find', 'sadly', 'missed', 'jonathan', 'ross', 'night',
'brandon'l
lemma list: ['omg', 'good', 'news']
lemma list: ['starts', 'quotequot', 'job']
lemma list: ['finished', 'convo', 'phone', 'best', 'friend', 'interesting',
'conversations', 'oh', 'btw', 'titanic', 'amazing', 'movie', 'everlt3']
lemma list: ['thanx']
lemma list: ['uber', 'stoked', 'hayley', 'megan', 'bringing', 'sonic', 'way',
'maryville', 'thanks', 'guys']
lemma list: ['nice', 'ditching', 'shopping', 'carts', 'parking', 'lots',
'little', 'people', 'like', 'dig', 'outta', 'rose', 'bushes', 'night']
lemma list: ['waiting', 'coffee', 'kingston', 'pouring', 'rain']
lemma list: ['thank', 'following', 'twitters', 'learned', 'skills', 'necessary',
'successful', 'internet', 'marketer']
lemma list: ['oh', 'tweet', 'face']
lemma list: ['incredibly', 'happy', 'bunch', 'work', 'got', 'merits', 'level',
'3', 'course', 'easily']
lemma list: ['be', 'hating', 'like', 'think', 'not', 'quick', 'judge', 'girl',
'job', 'u', 'know']
lemma list: ['cinema']
lemma list: ['feeling', 'wantin', 'baby']
lemma list: ['got', 'sick', 'today', 'text', 'later', 'nap', 'time']
lemma list: ['help', 'ya', 'steve', 'cool', 'photo', 'pretty', 'small']
lemma list: ['want', 'pocket', 'edward', 'google', 'believe', 'life',
'sparkling', 'vampire']
lemma list: ['needs', 'mommy']
lemma list: ['mcdade', 'kids', 'mall', 'ben', 'hair', 'cut', 'nap', 'time']
lemma list: ['fun', 'night']
lemma list: ['finally', 'way', 'louisiana']
lemma list: ['shit']
lemma list: ['not', 'sleep']
lemma list: ['correction', 'need', 'ï;6000']
lemma list: ['remember']
lemma list: ['concert', 'soccer', 'game']
lemma list: ['whaa', 'know', 'leavin', 'bye', 'miss']
lemma list: ['_', 'bring', 'cali']
lemma list: ['yea', 'xx']
lemma list: ['lol', 'yeah', 'drinking']
lemma list: ['follow', 'know', 'send', 'ps', 'not', 'hopes', 'sen']
lemma list: ['fan', 'reply', 'timee', 'twitter']
lemma list: ['thought', 'go', 'to', 'summer']
```

```
lemma list: ['hamburger', 'tasty']
lemma list: ['sat', 'wish', 'luck']
lemma list: ['not', 'west', '07', 'think', 'picked', 'bad', 'wknd', 'b', 'c',
'overcast', 'tho']
lemma list: ['okay', 'like', 'updating', 'single', 'time', 'lol', 'seriously',
'getting', 'fingers', 'mouse']
lemma list: ['downloading', 'fact', 'album']
lemma list: ['shows', 'care', 'dia']
lemma list: ['man', 'oh', 'wellthis', 'wasted', 'gas', 'need', 'life', 'new',
'place', 'residency', 'tay', 'company', 'sofa']
lemma list: ['tooo', 'wish']
lemma list: ['ur', 'awesome']
lemma list: ['new', 'album', 'actually', 'amazing', 'love']
lemma list: ['wow', 'actually', 'sad', 'moving', '2', 'days', 'go', 'to',
'wierd', 'livng', 'anymore']
lemma list: ['lol', 'whateva', 'sleepy', 'cant', 'sleep', 'moe', 'half', 'hour',
'imma', 'long', 'hot', 'ass', 'shower']
lemma list: ['going', 'cedar', 'point', 'july', '11th', 'dom', 'excited']
lemma list: ['studying', 'god', 'damn', 'english', 'test', 'tomorrow']
lemma list: ['mention', 'practicing', 'quotexpertquot', 'drums', 'rock', 'band',
lemma list: ['married', 'man', 'think', 'old']
lemma list: ['be', 'wit', 'kelli', 'tonite', 'cuz', 'week', 'startin',
'tomorro']
lemma list: ['hope', 'friends', 'dad', 'lung', 'cancer', 'surgery', 'success',
'yesterday', 'heard', 'nervous']
lemma list: ['happy', 'mother', 'day', 'lt3']
lemma list: ['store', 'near', 'millenia', 'inventory', 'today', 'fellow',
'employees', 'home', 'club', 'sent', 'help']
lemma list: ['having', 'acold', 'feeling', 'home']
lemma list: ['watched', 'drag', 'hell', 'cools', 'impressively', 'cool',
'movie', 'hide', 'jacket']
lemma list: ['played', 'commadore', 'ballroom', 'night', 'sold', 'missed']
lemma list: ['nice', 'amp', 'let', 'whiskers', 'stay', 'night', 'reward',
'530am', 'wakeup']
lemma list: ['hehehe', 'kidding', 'date', 'actually', 'total', 'bore', 'sorry',
'disappoint', 'live', 'vicariously']
lemma list: ['completely', 'understand', 'thing', 'times', 'taken', 'pro',
'bono', 'stuff', 'problem']
lemma list: ['goodhe', 'not', 'like', 'girl', 'flirting', 'colleagues']
lemma list: ['jay', 'leno', 'says', 'goodbye', 'quotthe', 'tonight']
lemma list: ['go', 'twitter', 'will', 'sure', 'lol', 'people', 'follow',
'followers', 'private', 'acc', 'want']
lemma list: ['damn', 'straight', 'mind', 'going', 'bed', 'hope', 'talk',
'tomorrow']
lemma list: ['pro', 'cras', 'ti', 'nating', 'verb', 'till', 'day', 'time',
'delay', 'finals', 'suck', 'laker', 'game', 'instead']
lemma list: ['rudely', 'awakened', 'phone']
```

```
lemma list: ['work', 'wishing', 'helping', 'gary', 'things', 'today', 'oh',
'day', 'half', 'work', 'weekend']
lemma list: ['wish']
lemma list: ['going', 'house', 'today']
lemma list: ['sick', 'hope', 'feel', 'better', 'holla', 'need', 'hugs']
lemma list: ['ready', 'roll', 'rock', 'boy', '8', 'love', 'pic', 'miley',
'mitchel', 'great', '2gether']
lemma list: ['event', 'school', 'moms', 'lost', 'like', '25', 'lbs', 'ugh',
'kind', 'night', 'happy', '4', 'guess']
lemma list: ['feels', 'sick', 'literally']
lemma list: ['load', 'proverbial']
lemma list: ['sorry', 'hear', 'went', 'thing', 'suicide', 'prayers']
lemma list: ['happy', 'bday', 'amy']
lemma list: ['life', 'sure', 'precious', 'cases', 'ends', 'way', 'early',
'important', 'enjoy', 'life', 'regrets']
lemma list: ['s', 'insane', 'lol', 'u', 'need', 'btu']
lemma list: ['need', 'held', 'gnite']
lemma list: ['wah', 'go', 'to', 'miss', 'bowie', 'people', 'esp', 'alyanna',
'bondoc', 'lt3', 'cesar', 'dlt', 'dunno', 'survive', 'sosa']
lemma list: ['right', 'whatcha', 'do', 'tonight']
lemma list: ['super', 'sleepy', 'driving', 'home']
lemma list: ['kids', 'sore', 'throats', 'oh', 'joy']
lemma list: ['think', 'record', 'week', 'tweet', 'happening']
lemma list: ['catchin', 'cable', 'tv', 'online']
lemma list: ['hey', 'buddy', 'today']
lemma list: ['awesome', 'work', 'day']
lemma list: ['interesting', 'contribute', 'twitter']
lemma list: ['yes', 'conold', 'distressed']
lemma list: ['canquott', 'beat', 'refuse', 'play', 'game']
lemma list: ['lindz', 'poupee', 'characters', 'p', 'tell', 'addicted', 'games',
'atm'l
lemma list: ['not', 'believe', 'blew', 'cute', 'guy', 'friend', 'selling',
'concert', 'tickets', 'fml']
lemma list: ['tonight', 'work', 'matt', 'smith', 'lookalike', 'hubba', 'hubba',
'xd', 'couple', 'hot', 'guys', 'looked', 'like', 'people']
lemma list: ['great', 'girls', 'bbs', 'amp']
lemma list: ['going', 'sleep', 'tonight', 'fun', 'good', 'night', 'everone']
lemma list: ['daaaaaamn', 'lot', 'woman', 'exams', 'everyday', 'finish', 'gc',
'17th', 'wednesdaaaay']
lemma list: ['phone', 'disconnects', 'internet', 'right', 'middle', 'uber',
'tweet', 'inside', 'steam']
lemma list: ['finished', 'work', 'hav', 'mentioned', 'hate', 'serving',
'drunks', 'drinks', 'smile', 'seedy', 'remarks', 'ow', 'wel', 'moneys', 'money']
lemma list: ['girls', 'night', '2', 'tonight', 'country', 'dancing']
lemma list: ['work', 'barn', 'throat', 'sore', 'hope', 'getting', 'sick']
lemma list: ['eughhhh', 'feels', 'ill', 'today', 'headache', 'bunged', 'sore',
'throat', 'hayfever']
lemma list: ['eating', 'cereal']
```

```
lemma list: ['wow', 'sure', 'busy', 'bee']
lemma list: ['ohhh', 'good']
lemma list: ['look', 'perfect', 'car']
lemma list: ['way', 'ny', 'deciding', 'cut', 'short', 'hit', 'vegas', '4th']
lemma list: ['dont', 'discouraged', 'pool', 'heated', 'jacuzzi', 'amp',
'plenty', 'liquid', 'heat']
lemma list: ['love', 'song', 'man']
lemma list: ['praying', 'repose', 'soul', 'jane', 'yoensky', 'co', 'worker']
lemma list: ['ahhh', 'thrown', 'listenin', 'summertime', 'fugative', 'cheer',
'lol'l
lemma list: ['having', 'cereal', 'midnight', 'snack', 'thought', 'honey', 'nut',
'cheerios']
lemma list: ['sounds', 'like', 'daughter', 'quotmiley', 'virusquot']
lemma list: ['room', 'techno', 'dance', 'floor', 'webcamming', 'life', 'moment',
'tempting', 'people', 'learn', 'new', 'dance', 'moves']
lemma list: ['_', 'hell', 'will', 'not']
lemma list: ['watching', 'sun', 'rise', 'east', 'coast', 'starscape', 'sick',
'fuck', 'ill', 'year', 'sure']
lemma list: ['yay', 'congrats', 'new', 'job', 'good', 'hear', 'getting', 'bad',
'work', 'environment']
lemma list: ['ð', 'ñðžðð¡ñ', 'ððððžñ', 'ðžð', 'ðž', 'ðñððţññ', 'ðð;ðñðţððð',
'ññ', 'ñ', 'ññð;ð;ððñðñ', 'ðð', 'ðţðñ', 'ðñððşð;ñð;ðšðñ']
lemma list: ['best', 'time', 'night', 'family', 'sunday', 'lunch']
lemma list: ['blackbirds', 'especially', 'think', 'rain', 'soon', 'tho',
'getting', 'dark']
lemma list: ['fall', 'asleep']
lemma list: ['end', 'going', 'rally', 'sorry', 'missed', 'family', 'drama']
lemma list: ['maths', 'exam']
lemma list: []
lemma list: ['working', 'rs', 'amp', 'little', 'uni', 's', 'music']
lemma list: ['listening', 'deep', 'end']
lemma list: ['waitin', 'pick', 'shanna', 'church', 'hopefully', 'hang', 'day',
'love', 'shanna']
lemma list: ['came', 'home', 'church', 'week', 'honda', 'h']
lemma list: ['thanks', 'excited']
lemma list: ['large', 'good', 'morning', 'mama', 'happy', '2day']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['calculator', 'figure', 'age', 'cause', 'd', 'convinced', '26']
lemma list: ['practice', 'assessment']
lemma list: ['be', 'currently', 'loving', 'job', 'waitresses', 'people', 'amp',
'old', 'guys', 'hitting', 'woooo']
lemma list: ['yay', 'leaving', 'work']
lemma list: ['loving', 'updates', 'phi', 'makes', 'feel', 'iquotm', 'missing']
lemma list: ['moment', 'love', 'bff']
lemma list: ['laughing', 'hurts', 'mouth']
lemma list: ['aww', 'totally', 'come', 'lol', 'miss', 'know', 'comming', 'let',
'know']
```

```
lemma list: ['not', 'want', 'ap', 'test']
lemma list: ['o', 'gets', 'hear', 'good', 'mister', 'prozac', 'sounds', 'soon',
'epiccccccccccc', 'lt3']
lemma list: ['having', 'sadface', 'night']
lemma list: ['thanks', 'music', 'lol']
lemma list: ['finger', 'looks', 'loaded', 'media', 'junkie', 'know', 'cooper',
'chappie']
lemma list: ['broken', 'people', 'annoyed', 'broke', 'gah']
lemma list: ['getting', 'ready', 'going', 'girls']
lemma list: ['good', 'jeebus', 'beautiful']
lemma list: ['oh', 'good', 'hear']
lemma list: ['finally', 'break', 'studio', 'lake', 'sun', 'lot', 'quot',
'timequot']
lemma list: ['aww', 'bless', 'missed', 'lately', 'sure', 'week', 'busy']
lemma list: ['great', 'cook', 'probably', 'better', 'tonight']
lemma list: ['enjoyed', 'probably', 'best', 'sunday', 'hope', 'continues']
lemma list: ['play', 'phone']
lemma list: ['congrats', 'girl', 'hope', 'goes', 'know', 'single', 'girls',
'cycles']
lemma list: ['seriously', 'need', 'live', 'fabulously', 'queer', 'miss', 'gay',
'people']
lemma list: ['mezmerized', 'moon', 'rise']
lemma list: ['10mins', 'jus', 'ny', 'awwh', 'whaa', 'pure', 'lol']
lemma list: ['love']
lemma list: ['good', 'morrow', 'writer', 'man']
lemma list: ['have', 'kit', 'kat']
lemma list: ['like', 'grease', 'fond', 'lyrics', 'use', 'songs', 'p', 'songs',
'high']
lemma list: ['heyyyyyyyy', 'hope', 'weekend', 'wonderful', 'smile', 'blessed',
lemma list: ['cool', 'waiting', 'found', 'paralegal', 'need', 'atty', 'rest']
lemma list: ['going', 'resist', 'white', 'chocolate', 'chip', 'brownies',
'today']
lemma list: ['miss', 'buddy', 'will', 'home', 'soon']
lemma list: ['stomach', 'brewing', 'arghhh', 'ow', 'better', 'worth']
lemma list: ['quotadobe', 'uses', 'dmca', 'protocol', 'promised', 'openquot',
'slashdot', 'rtmpdump', 'project', 'taken', 'net']
lemma list: ['miss', 'william']
lemma list: ['surname', 'àààààà']
lemma list: ['ppl', 'r', 'cruel', 'watched', 'guy', 'speed', 'amp', 'hit',
'dog', 'amp', 'laugh', 'u', 'turn', 'check', 'gone', 'poor', 'doggy']
lemma list: ['miss', 'message', 'not', 'arrived', 'worked', 'harder', 'message',
'guess', 'be']
lemma list: ['omg', 'recolor', 'hair']
lemma list: ['time', 'personal', 'training', 'amsterdam']
lemma list: ['halo', 'miss']
lemma list: ['glad', 'safely']
lemma list: ['think', 'gremlins']
```

```
lemma list: ['figure', 'timefrench', 'hour', 'new', 'moon', 'trailer', 'watch',
'mtv', 'movie', 'awards', 'paris']
lemma list: ['hope', 'better', 'soon', 'x']
lemma list: ['come', 'nuggets', 'lose', 'like', 'thissss']
lemma list: ['miss', 'study', 'abroad', 'family']
lemma list: ['need', 'haircut', 'feel', 'like', 'cuttin']
lemma list: ['sai', 'newest', 'proxycomm', 'distributor', 'welcome', 'team',
'7', 'new', 'distributors', 'week', 'wow']
lemma list: ['ducks', 'sure', 'lucky']
lemma list: ['know', 'girl', 'fine', 'piece', 'boyman', 'be', 'scared', 'man',
'cause', 'jail']
lemma list: ['burned', 'blanket', 'smoke', 'd', 'definitely', 'room']
lemma list: ['friday', 'miss', 'high', 'school']
lemma list: ['aww', 'dear', 'family', 'friend', 'miscarriage', '9', 'months',
'pregnancy']
lemma list: ['watching', 'naked', 'called', 'eloquent', 'beauty', 'damn',
'rancid', 'cabin', 'fever']
lemma list: ['going', 'home', 'sore', 'eyes']
lemma list: ['try', 'fall', 'luv', 'vincent', 'donofrio', 'law', 'amp', 'order',
'looks', 'bad', 'criminal', 'intent']
lemma list: ['gosh', 'hate', 'school', 'start', 'monday', 'classes', 'start',
'600', 'end', '1200', 'chance']
lemma list: ['god', 'bless', 'rachel', 'glad', 'enjoyed', 'verses']
lemma list: ['friends', 'house', 'movie', 'night', 'awesome', 'love', 'house']
lemma list: ['jealousssss', 'miss', 'neverending', 'foodtrips', 'w', 'mbl',
'let', 'hang', '45267835years', 'okaaay', 'youuuu']
lemma list: ['busy', 'dayyy', 'went', 'wendy', 'went', 'park', 'little', 'bit']
lemma list: ['twitter', 'doesnt', 'work', 'phone', 'makes', 'sad']
lemma list: ['got', 'nothing', 'amp', 'looking', 'window', 'glad', 'working',
'today', 'bet', 'sunny', 'warm']
lemma list: ['lol', 'quotuh', 'truequot', 'yeah', 'lionhearted', 'mixtape',
'hot', 'rotation', 'reply', 'email']
lemma list: ['missing', 'u', 'finally', 'sleeping', '4', 'hours', 'hell', 'yes',
'hahaha']
lemma list: ['twted', 'twice', 'long', 'sentence', 'begn', 'w', 'lhinhui',
'twitter', 'cut', 'times', 'short', 'panda']
lemma list: ['mama', 'mia', 'wish']
lemma list: ['5', 'days', 'ended', 'today', 'day']
lemma list: ['wait', 'youth', 'kids', 'pay', 'eerr', 'late']
lemma list: ['melts', 'like', 'brownie', 'ice', 'cream', 'lol']
lemma list: ['friends', 'mad', 'know', 'fault', 'sweet', 'wonderful', 'friend',
'amp', 'happy', 'know']
lemma list: ['miss', 'giant', 'pearls', 'amp', 'sick', 'wearing', 'little',
'regular', 'sized', 'punkass', 'ones']
lemma list: ['tgis', 'love', 'saturdays', 'good']
lemma list: ['ready', 'weekend', 'miss', 'boston', 'celtic', 'boys']
lemma list: ['feels', 'sick']
lemma list: ['kinda', 'want', 'come', 'stl', 'missouri']
```

```
lemma list: ['got', 'talk', 'joe', 'champion', 'church', 'talking', 'go', 'to']
lemma list: ['lol', 'lol']
lemma list: ['truly', 'jealous', 'teryn', 'new', 'camera']
lemma list: ['great', 'pic', 'thxs', 'morning', 'treat']
lemma list: ['ooooh', 'awakeness', 'thank', 'adam', 'looove', '441am']
lemma list: ['shit', 'inox', 'longer', 'thx', 'certified']
lemma list: ['ill', 'missing', 'dt', 'day', 'school']
lemma list: ['cold']
lemma list: ['think', 'think', 'care']
lemma list: ['10', 'years', '27', 'years', 'life', 'thinks', 'getting',
'custody', 'baby', 'raise', '46', 'lbs', 'email', 'stephheil']
lemma list: ['mrs', 'green']
lemma list: ['bad', 'ass', 'come', 'w', 'year', 'shell', 'yellowstone', 'guide']
lemma list: ['thinking', 'opening', 'macmaze', 'sources', 'time', 'work',
'anymore']
lemma list: ['laying', 'little', 'bit', 'woke', 'way', 'early', 'today',
'reading', 'twilight']
lemma list: ['url', 'found']
lemma list: ['going', 'sleeps', 'tomorrow', 'going', 'watch', 'wrestler']
lemma list: ['awwww', 'lenny', 'miss', 'crap', 'deadliestcatch']
lemma list: ['want', 'know']
lemma list: ['sounds', 'like', 'busy', 'atleast', 'haha', 'lazy', 'sundays']
lemma list: ['homesexual', 'turned', 'smashin', 'stop', 'winter', 'sound',
'system']
lemma list: ['unfair', 'picking', 'sleep', 'deprived']
lemma list: ['shooting', 'uncle', 'property', 'ssswwweeettt', 'lt3', '357',
'magnums']
lemma list: ['having', 'problems', 'blog', 'wordpress', 'good', 'start',
'monday', 'morning', 'far', 'plus', 'guess', 'raining']
lemma list: ['posted', 'outsourcing', 'content', 'writing', 'job', 'elance',
'hope', 'somebody', 'meet', 'requirements', 'right', 'price']
lemma list: ['mmhmm', 'mood', 'oh', 'nicesunny', 'day', 'plan', 'read', 'book',
'instead', 'work', 'not', 'think', 'shld', 'la']
lemma list: ['omg', 'game', 'annoying', 'addicting']
lemma list: ['moulin', 'rouge']
lemma list: ['following', 'u', 'sure', 'following', 'rocks']
lemma list: ['cannes', 'coming', 'want', 'agora', 'ticket', 'maybe', 'prophete',
'day', 'screenings']
lemma list: ['totally', 'failed', 'math', 'test']
lemma list: ['addicted', 'lol', 'seen', 'original', 'japanese', 'version',
'hehe', 'watch']
lemma list: ['u', 'burnt', 'sorry', 'burnt']
lemma list: ['yeah', 'daw', 'awww', 'wear', 'mask', 'na']
lemma list: ['like', 'clusterfuck', 'march', '19', '2007', 'feel', 'old']
lemma list: ['watchin', 'french', 'open', 'final', 'cheering', 'roger']
lemma list: ['ughhhhhhhhhhhhhhh']
lemma list: ['hate', 'october', 'sky', 'love', 'lion', 'king', 'tied', 'happy',
'gilmore']
```

```
lemma list: ['emo', 'slaying', 'amp', 'lovely', 'hangovers', 'y', 'epic', 'be',
'missing', 'chris', 'sigh']
lemma list: ['feel', 'guilty', 'bc', 'think', 'fault', 'hard', 'drive', 'died']
lemma list: ['welcomes', 'kenzie', 'corleone', 'fan']
lemma list: ['oh', 'c', 'probably']
lemma list: ['leaving', 'tulsa', 'sad', 'day', 'real', 'world', 'come']
lemma list: ['morning', 'everyone', 'looking', 'baby', 'cousin', '2day', 's',
'sooo', 'cute', 'lots', 'work', 'xx']
lemma list: ['jealous', 'dying', 'office', 'warm', 'fun', 'want', 'play',
'outside']
lemma list: ['hahahaha', 'twas', 'amusing', 'tale', 'lol', 'richard', 'gere',
'long', 'hair']
lemma list: ['withdrawal', 'symptoms', 'feel', 'sad', 'grow', 'steph']
lemma list: ['getting', 'ready', 'mandys', 'wedding']
lemma list: ['lmao', 'knew', 'u', 'come']
lemma list: ['soooo', 'hot', 'ac', 'working']
lemma list: ['bummed', 'cause', 'computer', 'broke', 'keyboard', 'not', 'play',
'guitar', 'lol']
lemma list: ['damn', 'cheez', 'addicting']
lemma list: ['lost', 'ebay', 'auction', 'screw', 'bidder', '6']
lemma list: ['woke', '12000', 'dot', 'woke', 'jonathan', 'gorgeous', 'love',
'sexy', 'head']
lemma list: ['yea', 'haha', 'power']
lemma list: ['trains', 'hate', 'taxi', 'manchester', 'picadilly']
lemma list: ['yay', 's', 'confirmed', 'whatcha', 'know', 'bout', 'time', 'food']
lemma list: ['miss', 'not', 'think', 'henry', 'ford', 'museum', 'friday', 'g',
'ma', 'wants', 'kel', 'school']
lemma list: []
lemma list: ['lollll', 'seee', '19th', 'be', 'quotnuvo', 'queenquot']
lemma list: ['not', 'afford', 'angels', 'demons', 'watched', 'free']
lemma list: ['weee', 'race', 'lifee', '36', 'mins', 'wooohooo', 'x']
lemma list: ['send', 'foto']
lemma list: ['want', 'school']
lemma list: ['_', 'going', 'indie', 'game', 'developer', 'meet', 'end', 'july']
lemma list: ['yes', 'cry', 'end', 'episode', 'added', 'important', 'character',
'actor', 'passed', 'away', 'end']
lemma list: ['days']
lemma list: ['everybody', 'looked', 'feet', 'night', 'yeezys', 'stayed', 'home',
'guys']
lemma list: ['ohhh', 'thought', 'going', 'buy', 'external', 'hdds', 'desktop',
'realize', 'mbp', 'stood']
lemma list: ['guess', 'hint', 'unfair', 'belief', 'bet', 'changes', 'meant',
'happen']
lemma list: ['wow', 'looks', 'freaking', 'sore', 'sorry']
lemma list: ['miss', 'u', 'm8', 'need', 'tae', 'catch', 'n']
lemma list: ['thanks', 'tweetdeck', 'amazing']
lemma list: ['enjoying', 'extremely', 'pleasant', 'food', 'coma']
lemma list: ['settings', 'picture', 'browse', 'would', 'not', 'ler', 'change',
```

```
'look'l
lemma list: ['knowww', 'shopping']
lemma list: ['spending', 'day', 'hangin', 'family', 'swimming', 'cooking',
'chasing', '2', '2year', 'olds', 'lol', 'got', 'to', 'love']
lemma list: ['awh', 'lucky', 'ma', 'class', 'not', 'start', 'till', '1', 'haha',
'3', 'hours', 'class', 'loveyoufletch', 'xxx']
lemma list: ['happy', 'tests']
lemma list: ['aww', 'totally', 'heard', 'air', 'time', 'today']
lemma list: ['lol', 'not', 'need', 'house', 'power', 'comes', 'ice', 'cream']
lemma list: ['rudee', 'person', 'ud', 'gets', 'nasty', 'wit', 'chu', 'spit',
'food', 'drink', 'permission', 'ily']
lemma list: ['cann', 'u', 'c0ongraduate', 'mii']
lemma list: ['feelng', 'bit', 'better', 'prob', '2', 'skwl', '2morrow']
lemma list: ['layin', 'baby', 'bed', 'o', 'kno', 'be', 'good', 'mornin', 'lt3',
lemma list: ['thanks', 'glad', 'ya', 'like']
lemma list: ['waiting', 'game', 'far', 'momma', 'g', 'concerned', 'going',
'pass', 'know']
lemma list: ['taking', 'plan', 'tomorrow', 'mapped', 'brainer']
lemma list: ['usual', '2']
lemma list: ['church', 'waiting', 'chillins']
lemma list: ['sick', 'going', 'lay', 'awhile', 'clean', 'house']
lemma list: ['sounds', 'like', 'perfect', 'way', 'wind']
lemma list: ['suckful', 'charge', 'glad', 'eat', 'favourites']
lemma list: ['mmmmmm', 'sambucas', 'honey', 'tonight', 'great', 'beetles',
'tribute', 'band']
lemma list: ['confused', 'guys', 'disrespectful', 'night', 'called', 'told',
'needed', 'quotcharm', 'schoolquot', 'wtf']
lemma list: ['new', 'hair', 'right', 'trip', 'malay', 'sorry', 'ronson', 'bcos',
'u', 'lol']
lemma list: ['nice', 'fireplace', 'hrs', 'spent', 'seattle', 'amp', 'pics',
'seen', 'wa', 'state', 'amp', 'oregon', '12']
lemma list: ['wanta', 'ps3', 'super', 'old', 'original', 'playstation', 'sucks',
'not', 'games', '4']
lemma list: ['wants', 'job', 'la', 'know', 'doess', 'waah']
lemma list: ['grr', 'be', 'grounded', 'hate', 'lifee']
lemma list: ['not', 'want', 'exams', 'week']
lemma list: ['go', 'to', 'cry', 'comes', 'pain']
lemma list: ['35', 'minutos', 'split']
lemma list: ['brother', 'mad', 'ice', 'cap', 'way', 'home', 'says', 'be',
'good', 'sister']
lemma list: ['good', 'hear', 'saw', 'trailer', 'couple', 'wks', 'ago', 'looks',
lemma list: ['funny', 'mps', 'complete', 'fool', 'worries', 'rise', 'smaller',
'parties', 'aka', 'bnp', 'oh', 'dear']
lemma list: ['congratulations']
lemma list: ['ya', 'creation', 'like', 'monsoon', 'knocking', 'power', 'lines']
lemma list: ['want', 'blood', 'blood', 'donation', 'bus', 'amp', 'want', '16',
```

```
'actually']
lemma list: ['ah', 'weekend', '2', 'bad', 'booked']
lemma list: ['yeah', 'tried', '856', 'miss', 'art', 'bus', '926', '30',
'minutes', 'ridiculous']
lemma list: ['internet', 'keeps', 'fuckin', 'guess', 'sleep', 'ttyl', 'night',
'fam'l
lemma list: ['love', 'unsweetened', 'shaken', 'iced', 'green', 'tea',
'starbucks', 'nice', 'warm', 'day', 'perfection']
lemma list: ['hugs', 'bad', 'day', 'having']
lemma list: ['yup']
lemma list: ['huge', 'beatles']
lemma list: ['twitpic', 'driven', 'work']
lemma list: ['got', 'home', 'go', 'to', 'watch', 'panic', 'room', 'laugh',
'kstew', 'go', 'to', 'pass', 'sad', 'miss', 'chat']
lemma list: ['haha']
lemma list: ['wow', 'thing', 'happening', 'twitter', 'today', 'mobile', 'not',
'use', 'pc', 'laptop']
lemma list: ['got', 'sore', 'throat']
lemma list: ['yey', 'fun', 'day', 'today', 'babs', 'came']
lemma list: ['graduation', 'day', 'finally']
lemma list: ['feel', 'sooo', 'clever']
lemma list: ['going', 'work', 'soon']
lemma list: ['subscribe', 'watch', 'videos', 'views', 'followers', 'drawings',
'wwwyoutubecomuserjazziieeeeee']
lemma list: ['inbox', 'taken', 'life']
lemma list: ['pinkberry', 'tried', 'sad', 'late']
lemma list: ['house']
lemma list: ['chillaxing', 'hubby']
lemma list: ['need', 'demo', 'hand', 'record', 'labels']
lemma list: ['home', 'bored', 'sleepy', 'entire', 'day', 'able', 'watch',
'movie', 'friend', 'tsk3']
lemma list: ['gettin', 'ready', 'head', 'church']
lemma list: ['called', 'rafa', 'benitez', 'amp', 'joey', 'friends']
lemma list: ['blueberry', 'muffins', 'yumm']
lemma list: ['lucky', 'mom', 'philosophy', 'w', 'furniture', 'picking',
'sturdy', 'hardwoods', 'trendy', 'cushions']
lemma list: ['today', 'great', 'crazy', 'day', 'loving', 'summer']
lemma list: ['bloody', 'americans', 'points', 'enjoy', 'good', 'old', 'english',
'weather']
lemma list: ['haha', 'saw', 'jealous']
lemma list: ['leaving', 'wildwood', 'tomorrow', 'luke', 'says', 'soon']
lemma list: ['good', 'night', 'twitter', '300th', 'update', 'whooohoo']
lemma list: ['cold', 'mind', 'sat', 'outside', '30', 'mins', 'waiting', 'lift',
'care', 'balearic', 'evening']
lemma list: ['woo', 'got', '99', 'followers', 'hello', 'people', 'hi', 'follow']
lemma list: ['ego', 'crushed', 'brother', 'amp', 'sister', 'guess']
lemma list: ['da', 'went', 'star', 'trek', 'night', 'slept', '3', 'woke', '12',
'hours', 'later', 'working', 'tom', 'morn', 'regular', 'office']
```

```
lemma list: ['enjoying', 'time', 'pennsylvania', 'fun', 'day', 'beach', 'w',
'fam']
lemma list: ['soon']
lemma list: ['have', 'got', 'civil', 'service', 'right', 'work', 'time',
'australia'l
lemma list: ['friday', 'night', 'gemini', 'stage', 'looks', 'yum']
lemma list: ['find', 'chart', 'itunes', 'telling', 'kris', 'beating', 'adam',
'breaks', 'heart']
lemma list: ['not', 'hello', 'not', 'wave', 'wasted', 'evening', 'silly',
'kids', 'movie']
lemma list: ['crying', 'having', 'highschool']
lemma list: ['drink', 'day']
lemma list: ['week', 'school', 'starts', 'tomorrow']
lemma list: ['yea', 'want', 'real', 'dick', '6', 'days', 'wtf', 'do']
lemma list: ['watching', 'virgin', 'suicides', 'sarah', 'amy']
lemma list: ['life', 'preservers', 'sorry', 'consolation', 'special',
'tomorrow']
lemma list: ['definitely']
lemma list: ['wish', 'got', 'to', 'school']
lemma list: ['like', 'new', 'friends']
lemma list: ['chillin', 'boxers', 'drinking', 'mojito', 'getting', 'ready',
'love', 'life']
lemma list: ['check', 'updated', 'especially', 'journal']
lemma list: ['perfect', 'spot', 'got', 'jacked', 'sleeping', 'speakers']
lemma list: ['long', 'day', 'today', 'relaxing', 'finally']
lemma list: ['thighs', 'stilllll', 'hurt', 'want', 'church', 'uhg']
lemma list: ['want', 'new', 'myspace', 'friends', 'haha']
lemma list: ['en', 'route', 'airport', 'missing', 'yoga']
lemma list: ['ya', 'try', 'blog', 'time', 'later', 'tonight', 'lots', 'piled',
'work']
lemma list: ['fabulous', 'mood', 'lettin', 'fabulous', 'sunday']
lemma list: ['relaxing', 'boo']
lemma list: ['photoshoot', 'tomorrow', 'working', 'songs']
lemma list: ['nope', 'probably', 'will', 'not', 'week']
lemma list: ['feels', 'shit', 'sick', 'week', 'holidays']
lemma list: ['oooh', 'not', 'wait', 'summer']
lemma list: ['happy', 'saturday']
lemma list: ['twitter', 'guy', 'good', 'taste', 'uploaded', 'said', 'quottry',
'againquot', 'ps', 'omg', 'loving', 'hair']
lemma list: ['not', 'like', 'seeing', 'best', 'friend', 'cry', 'breaks',
'heart', 'not', 'know']
lemma list: ['nope', 'heard']
lemma list: ['going', 'beach']
lemma list: ['thanks', 'thr', 'rt']
lemma list: ['today', 'heard', 'sad']
lemma list: ['sepulveda', 'mitch', 'berger', 'thank', 'jesus']
lemma list: ['want', 'wordcountrace', '0', 'likely', 'week']
lemma list: ['thank', 'u', 'love', 'stoping', 'enjoy', 'hearing']
```

```
lemma list: ['not', 'asked', 'clean', 'house', '2day']
lemma list: ['phone', 'muz', 'enjoy', 'privacy', 'trip']
lemma list: ['son', 'named', 'shadow']
lemma list: ['aaaaaaaaaaaaaaaaaaaaaahrg', 'making', 'dutch', 'summaries',
'suck'l
lemma list: ['miss', 'babies']
lemma list: ['lol', 'not', 'excited', 'problemooo', 'x']
lemma list: ['lol', 'know', 'be', 'mood', 'revising', 'got', '2', 'exams', '1']
lemma list: ['omfg', 'followers', '60', 'people', 'read', 'tweet', 'not',
'unfollow', 'pleaaseee']
lemma list: ['got', 'dance', 'dress']
lemma list: ['interesting', 'share', 'school', 'friends']
lemma list: ['windows', '7', 'far', 'good']
lemma list: ['sound', 'police', 'cruiser', 'nethng', 'xciting']
lemma list: ['great', 'equestrian', 'related', 'website', 'like', 'added',
'send', 'direct', 'message', 'great', 'day']
lemma list: ['slightly', 'sunny', 'rainy']
lemma list: ['found', 'momo', 'man', 'love', 'woman', 'come', 'long', 'way',
'reading', 'room', 'ily', 'mo', 'x', 'be', 'biggest', 'fan', 'follow',
'gimmemonique']
lemma list: ['be', 'sooo', 'tired', 'got', 'hard', 'week', 'be', 'smiling']
lemma list: ['sunday', 'news', 'bout', 'camp', 'hate', 'waiting']
lemma list: ['finished', 'angels', 'demons', 'good', 'book', 'feeling',
'ruined', 'lot']
lemma list: ['listening', 'affirmation', 'ipod', 'driving', 'home', 'loverley',
'thanks', 'bev']
lemma list: ['3rd', '12', 'clever', 'lol']
lemma list: ['happy', 'tweet']
lemma list: ['second', 'will', 'anymore', 'suspended', 'soon']
lemma list: ['eating', 'pringles', 'cheesy', 'cheese']
lemma list: ['need', 'hug', 'revision', 'sucks', 'ballz', 'tbh', 'xo']
lemma list: ['ps', 'chrashed', 'chloe', 'yesterday']
lemma list: ['shower', 'damn', 'weekend']
lemma list: ['haha', 'doh', 'guess', 'shudda', 'figured', 'fail', 'ok', 'ama',
'add', 'u']
lemma list: ['right', 'need', 'potter', 'chores', 'tings', 'everybody', 'relax',
'let', 'bastards', 'wind', 'slater', 'xx']
lemma list: ['dinner', 'lauren', 'got', 'wine']
lemma list: ['tired', 'hope', 'sick', 'mckinney', 'tx']
lemma list: ['easy', 'called', 'love', 'poor', 'baby', 'girl', 'hurtin']
lemma list: ['thanks', 'engaged', 'autotune', 'hip', 'hop', 'rant', 'earlier']
lemma list: ['pizza', 'tasted', 'soooo', 'goood', 'hahahahahah', 'listening',
'bep', 'lt3']
lemma list: []
lemma list: ['yo', 'miley', 'haha', 'hope', 'got', 'ur', 'attention', 'r', 'u',
'nd', 'demi', 'go', 'to', 'sleepover']
lemma list: ['foxleys', 'jeni', 'currently', 'hugging']
lemma list: ['boring', 'week', 'end', 'sped', 'life', 'sucks']
```

```
lemma list: ['omg', 'soooo', 'sad']
lemma list: ['yeah', 'problem', 'upload', 'speed', 'fucking', 'isp', '1', 'mb',
'max', 'nowadays']
lemma list: ['dog', 'tomorrow']
lemma list: [' ', 'thinking', 'ass']
lemma list: ['opted', 'ice', 'cream']
lemma list: ['bricked', 'android', 'whoop']
lemma list: ['haha', 'finally', 'wait', 'bb10', 'bit']
lemma list: ['rent', 'affordable', 'grad', 'student']
lemma list: ['dentist', 'today', 'want', 'let', 'hold', 'cyber', 'hand']
lemma list: ['unfortunately', 'having', 'public', 'opening', 'open', 'jun', '5',
'come', 'visit', 'hi']
lemma list: ['hey', 'meg', 'bout']
lemma list: ['haha', 'love', 'bus', 'shots', 'bennys', 'journey', 'home']
lemma list: ['oh', 'nice', 'songbirds', 'outside', 'window', 'competing',
'david', 'garrett', 'cd']
lemma list: ['currently', 'sound', 'asleep', 'bed', 'hot', 'switched', 'aircon']
lemma list: ['sunburn', 'huts', 'haden', 'needs']
lemma list: ['going', 'dr', 'forlexi', '9', 'will', 'not', 'bethere']
lemma list: ['will', '7th']
lemma list: ['not', 'find', 'motogp', 'iplayer', 'looked', 'hard']
lemma list: ['takin', 'picssss', 'got', 'violin', 'lesson', 'soon', 'wanna',
'chill', 'outside', 'far', 'not', 'want', 'chainsaw', 'creator', 'site']
lemma list: ['ok', 'twitterville', 'bed', 'work']
lemma list: ['home', 'relaxing', 'watching', 'msu', 'sex', 'tape', 'school',
'unpredictable', 'ask', 'link', 'u', 'desire']
lemma list: ['have', 'terrible', 'mistake', 'need', 'auto', 'save', 'function']
lemma list: ['parents', 'discovered', 'twitter', 'start', 'censoring', 'posts']
lemma list: ['suppose', 'perform', 'uefa', 'finale', 'june', 'cancelled',
'sucks', 'like', 'hell']
lemma list: ['jealous', 'pouring', 'right']
lemma list: ['hugs', 'hehe', 'sleep', 'long', 'time', 'okay']
lemma list: ['be', 'jealous', 'right']
lemma list: ['good', 'having', 'wishlist', 'kind', 'guy', 'wanna', 'slip']
lemma list: ['going', 'tomorrow']
lemma list: ['thx', 'tal']
lemma list: ['happy', 'smiley', 'face']
lemma list: ['creaaaaaaaam', 'squeeze', 'loads', 'rev', 'havwent', 'u',
'promise', '29th', 'funfunfun']
lemma list: ['yayyy', 'got', '500', 'words', 'couple', '100', 'sweet', 'ew',
'geog', 'time']
lemma list: ['saturday', 'night', 'live', 'byee']
lemma list: ['ugh', 'wednesday', 'begins', 'unusual', 'assortment', 'stomach',
'pains']
lemma list: ['Omg', 'sleep', '243am', 'beverly', 'hillz', 'birdz', 'loud', 'az',
'hell', 'hood', 'sleep']
lemma list: ['know', 'lame', 'sound', 'like', 'klutz', 'entertaining', 'non',
'lame', 'right', 'conditions']
```

```
lemma list: ['damn', 'finish', 'watching', 'beaches', 'wiki', 'ed', 'morning',
'poor', 'hilary']
lemma list: ['got', 'chem', 'yay', 'want', 'ready', 'work']
lemma list: ['piss', 'thought', 'meant', 'casting', 'related', 'wank', 'crap']
lemma list: ['having', 'fun', 'watching', 'think', 'dance', 'seattle',
'audtions', 'intersting', 'wat', 'home', 'town']
lemma list: ['film', 'role', 'models', 'good', 'lt3', 'film', 'great']
lemma list: ['not', 'clothes']
lemma list: ['ugh', 'car', 'got', 'stolen', 'yesterday', 'evening', 'morning',
'husband', 'work', 'like', 'afford']
lemma list: ['sad']
lemma list: ['glued', 'computer', 'need', 'study', 'anatomy', 'aaaargh',
'having', 'tantrum', 'moment']
lemma list: ['prayers', 'goes', 'rodney', 'rodgers', 'fam', 'paralyzed', 'neck',
'bike', 'accident']
lemma list: ['sittin', 'tiffany', 'beto', 'raquel', 'priscilla', 'ben', 'paco',
'autumn', 'bonfire']
lemma list: ['wish', 'audition']
lemma list: ['yay', 'dad', 'brought', 'home', 'pizza', 'way', 'home', 'work',
'woo', 'hoo', 'starve', 'death', 'tonight']
lemma list: ['guuurl', 'today', 'break', 'great', 'repeat', 'lylas']
lemma list: ['s', 'like', 'cinemon', 'apple', 'tea', 'summer']
lemma list: []
lemma list: ['super', 'cool']
lemma list: ['july', '31st', 'kmcom', 'version', 'social', 'media']
lemma list: ['awesome', 'cosplay', 'great', 'people', 'lot', 'effort',
'cosplay']
lemma list: ['mentioned', 'hating', 'knowing', 'killed', 'kennedy']
lemma list: ['be', 'home', 'enjoyed', 'day', 'lt3']
lemma list: ['ok', 'maybe', 'fullmoon', 'album']
lemma list: ['camp', 'thought']
lemma list: ['work', 'wishin', 'home', 'wife', 'puppy']
lemma list: ['matter', 'try', 'turn', 'blue', 'screen', 'tried', 'reboot',
'windows', 'cd']
lemma list: ['course', 'aha', 'dm']
lemma list: ['lotus', 'birth', 'dd', 'held', 'carried', 'time', 'milk', 'tap',
'amp', 'managed', 'cry', '3']
lemma list: ['know', 'use', 'twitter']
lemma list: ['found', 'uncle', 'cancer', 'day']
lemma list: ['heading', 'atlanta', 'airport', 'layover', 'going']
lemma list: ['love', 'fly', 'video']
lemma list: ['wants', 'somebody', 'cheer']
lemma list: ['packing', 'apartment', 'leaving', 'austin', 'week']
lemma list: ['baby', 'pit', 'got', 'hurt', 'po', 'bebe']
lemma list: ['watching', 'cheetah', 'girls', 'marathon', 'w', 'daughter',
'friend', 'modeling', 'purses', 'know', 'party', 'sat', 'night']
lemma list: ['marcelle', 'loves', 'ritz', 'rocks', 'world', 'wish', 'house',
'fun', 'goodnight', 'twitter']
```

```
lemma list: ['home', 'nite', 'sleeping', 'pull', 'bed', 'maggie', 'wishing',
'got', 'find', 'apt']
lemma list: ['sorry', 'disqualified', 'declaring', 'winner', 'supposed',
'anyways']
lemma list: ['ha', 'facing', '3', 'boring', 'school', 'years', 'think', 'high',
'school', 'years', 'best', 'moment', 'life', 'uhhh', 'bad']
lemma list: ['miss', 'na']
lemma list: ['ohhh', 'okay', 's', 'fucking', 'disgusting', 'people', 'saying',
'stupid', 'pedo', 'ily']
lemma list: ['enjoying', 'proper', 'day', 'weekend', 'bliss', 'seen', 'local',
'marina', 'baking', 'missed', 'rain']
lemma list: ['way', 'school', 'errrrg', 'feel', 'good']
lemma list: ['cucumbers', 'mmm', 'ugh']
lemma list: ['supposed', 'playing', 'frisbee', 'right', 'boo', 'rain']
lemma list: ['tumblr', 'fun', 'writer', 'block', 'post', 'haha',
'claudyraztumblrcom', 'follow', 'imma', 'follow']
lemma list: ['yeah', 'paying', 'bill', 'happy', 'minute', '19th', 'bargain',
'hunting']
lemma list: ['sweet', 'sign', 'summer', 'right', 'corner']
lemma list: ['kitty', 'going', 'drive', 'funds', 'ground', 'tomorrow', 'vet']
lemma list: ['got', 'peanut', 'butter', 'beard', 'felt', 'weird', 'axe', 'body',
'wash', 'burnt', 'eyes', 'okay']
lemma list: ['sick', 'gym', 'seeing', 'far', 'cycle']
lemma list: ['going', '2', 'today', 'night', 'possibly', 'best', 'night',
'life', 'far', 'day', 'boring', 'night', 'ah', 'mazing']
lemma list: ['cavs', 'won', 'missed', 'game', 'wrk', 'perfectly', 'blind']
lemma list: ['twitted', 'good', 'hahaha', 'turn', 'brain', 'skip', 'replied',
'p']
lemma list: ['love', 'becca', 'dunn', 'far', 'cool']
lemma list: ['hate', 'working', 'hospital', 'saving', 'lives', 'gets', 'old']
lemma list: ['flip', 'heard', 'wend']
lemma list: ['exetremely', 'happy', 'college', 'time', 'till', 'sep', 'bloody',
'tember']
lemma list: ['spend', 'time', 'working', 'peoples', 'site', 'rarely', 'find',
'time', 'update']
lemma list: ['ohhh', 'sorry', 'honestly', 'kevin', 'odd', 'fucking', 'pissed',
'love', 'kevin', 'truly', 'favorite']
lemma list: ['cool', 'go', 'to', 'pick', '8']
lemma list: ['beautiful', 'day', 'ohio', 'time', 'outa', 'bed', 'lots']
lemma list: ['omg', 'twilight', 'background', 'twitter', 'hero']
lemma list: ['u', 'speak', 'portuguese', 'w', 'u', 'u', 'want', 'beijos']
lemma list: ['think', 'n', 'dubz']
lemma list: ['thank', 'sharing']
lemma list: ['going', 'chuggy']
lemma list: ['customer', 'tell', 'moving', 'away', 'good', 'luck', 'steve',
'missed']
lemma list: ['hi', 'dismiss', 'overemotionalism', 'overreacting', 'mood']
lemma list: ['care', 'touch', 'tomorrow', 'worry', 'day']
```

```
lemma list: ['thanx', 'retweet']
lemma list: ['dinner', 'smells', 'good', 'man', 'hungry', 'sunny', 'outside',
'wish', 'wonderland']
lemma list: ['safe', 'trip', 'tomorrow', 'went', 'got', 'ton', 'books', 'love']
lemma list: ['come', 'lui', 'oh', 'gosh']
lemma list: ['cassadee', 'twittered', 'be', 'sorry', 'pic']
lemma list: ['beautiful', 'day', 'day', 'great', 'busy', 'like', 'usual', 'day']
lemma list: ['sushi', 'den', 'tomorrow', 'keeping', 'fingers', 'crossed',
'good', 'night', 'tonite']
lemma list: ['big', 'boy', 'furniture', 'apartment']
lemma list: ['great', 'saying', 'thanks']
lemma list: ['heartbroken']
lemma list: ['come']
lemma list: ['carl']
lemma list: ['dancing', 'ohohoh', 'lose', 'prove', 'ill', 'dancing', 'song']
lemma list: ['got', 'hospital', 'seeing', 'girl', 'like', 'little', 'sister',
'pain', 'hardest', 'thing', 'watch']
lemma list: ['real', 'beach', 'weekend', 'oh', 'worse', 'things', 'life',
'especially']
lemma list: ['hate', 'haha', 'right', 'hate', 'watching', 'tonys', 'disney',
'channel', 'bs', 'studying', 'history']
lemma list: ['caaaaaaant', 'waaaiiiit', 'wembley', 'gig', 'shall', 'awesome']
lemma list: ['recieving', 'updates']
lemma list: ['bout', 'drive', 'town']
lemma list: ['thinking', 'staying', 'till', 'tomorrow', 'philly', '2nite',
'wanna', 'stay', 'bad']
lemma list: ['party', 'friends']
lemma list: ['aw', 'glad', 'good', 'hope', 'exam', 'goes', 'tomorrow', 'be',
'sure', 'haha', 'card', '2mro', 'aswell', 'xxxx']
lemma list: ['time', 'chopp']
lemma list: ['soon', '8', 'gb', 'ram', '3ghz']
lemma list: ['not', 'feel', 'bad', 'lost', '300', 'phone', 'party', 'bummer',
'huh']
lemma list: ['lower', 'tier', 'tix', 'sorted', 'baba', 'game', 'corner']
lemma list: ['running', 'record', 'demo']
lemma list: ['prefer', 'twitterberry', 'personally']
lemma list: ['not', 'sleep', 'tomorrow', 'wake', 'early']
lemma list: ['oh', 'moon', 'tonight', 'looks', 'pretty', 'awesome']
lemma list: ['going', 'cousins', 'game',
lemma list: ['great', 'weekend', 'turned', 'ugly', 'things', 'like', 'happen',
'know', 'ready', 'summer09', '603']
lemma list: ['toothpaste', 'hair']
lemma list: ['rocking', '50', 'cent', 'blowing', 'kush', 'hits', 'morning',
'quoti', 'got', 'deep', 'kitty', 'kat', 'didquot', 'venice', 'carnivale']
lemma list: ['says', 's', 'hard']
lemma list: ['wow', 'love', 'headache', 'medicine', 'house']
lemma list: ['tgif', 'work', 'weekend']
```

```
lemma list: ['saw', 'jimmy', 'carr', 'night', 'home', '8', '10', 'cats', '1',
'night', 'laughs']
lemma list: ['omg', 'good', 'movie']
lemma list: ['thanks']
lemma list: ['stuffing', 'soooo', 'miss', 'chicken']
lemma list: ['oh', 'god', 'be', 'sorry', 'feel', 'kinda', 'bad']
lemma list: ['hard', 'work', 'office']
lemma list: ['believe', 'jb', 'miley', 'cyrus', 'songs']
lemma list: ['hopefully', 'seen']
lemma list: ['hope', 'soon', 'star', 'chan', 'drink', 'lot', 'water', 'fruits',
'help', 'xd']
lemma list: ['gorgeous', 'morning', 'shame', 'spend', 'day', 'stuck', 'office']
lemma list: ['tell', 'quotjudgingquot', 'sympathy']
lemma list: ['gah', 'realize', 'meeting', '9', '12']
lemma list: ['great', 'thank', 'background']
lemma list: ['hey', 'friend', 'request', 'omgpop', 'little', 'old']
lemma list: ['preparing', 'morning', 'meeting', 'team', 'cafï¡', 'downstairs',
'closed']
lemma list: ['rainy', 'memorial', 'day', 'weekend']
lemma list: ['cleaning', 'packing', 'south', 'padre']
lemma list: ['state', 'meet', 'hill']
lemma list: ['got', 'home', 'err', 'tired']
lemma list: ['wristcutters', 'homies', 'definition', 'friendship', 'fab', '5']
lemma list: ['amp', 'thank', 'embracing', 'best', 'amp', 'guiding', 'past', '5',
'years']
lemma list: ['going', 'antique', 'fire', 'boy']
lemma list: ['awake', 'right', 'miss', 'haha']
lemma list: ['souppy', 'found', 'awesome', 'alicia', 'cosplay', 'yahoo',
'japan', 'saddens', 'boots', 'wrong', 'colour', 'buy', 'shoes', 'waugh']
lemma list: ['lol', 'buenos', 'dias', 'mi', 'prima', 'medina', 'u', 'friend']
lemma list: ['different', 'headaches', 'week', 'lol', 'toothache', 'tonight']
lemma list: ['little', 'girl', 'holly', 'find', 'time', 'aw', 'loads', 'votes',
'bet']
lemma list: ['arrived', 'houston', 'soccer', 'tournament', 'think', '45',
'million', 'people', 'city', 'ugh']
lemma list: ['think', 'internet', 'friends', 'died']
lemma list: ['uh', 'oh', 'scared', 'ask', 'feedback']
lemma list: ['god', 'bless', 'xoxo']
lemma list: ['hi', 'new', 'ff', 'people', 'apologies', 'followed',
'recommendations', 'aloof']
lemma list: ['kills', 'online', 'able', 'hello']
lemma list: ['fortune', 'reads', 'presence', 'livens', 'conversation', 'sweet']
lemma list: ['lol', 'warm', 'day', '6', 'months', 'need', 'ac', '10yrs',
'built', 'seat', 'cushion', 'tho']
lemma list: ['brilliant', 'night', 'andrew', 'hoyes', 'cut', 'sick', 'gen',
'leaders', 'going', 'notha', 'level', 'god', 'mega', 'good']
lemma list: ['fortunately', 'little', 'car', 'fair', 'condition', 'broken',
'arm', 'wrist', 'broken', 'ribs']
```

```
lemma list: ['shocking', 's']
lemma list: ['want', 'mummy']
lemma list: ['haha', 'cool', 'sticker', 'u', 'da', 'chance', 'tell', 'thank']
lemma list: ['sadly', 'brian', 'bring', 'paella', 'paella', 'euphemism', 'time',
'tell'l
lemma list: ['quotstuckquot', 'barnes', 'amp', 'noble', 'talking']
lemma list: ['nice']
lemma list: ['perform', 'shoreline', 'shorts', 'rebecca']
lemma list: ['know', 'store', 'fresh', 'yeast', 'question', 'proud', 'position',
'ask', 'thing']
lemma list: ['going', 'panahra', 'dinner', 'miss', 'guys']
lemma list: ['wait', 'maybe', 'use', 'ff', 'tag']
lemma list: ['like', 'bathing', 'dark']
lemma list: ['reminder', 'pt2', 'meeting', 'waiting', 'list', 'try', '7', 'pm',
'spare', 'seats', 'straight', 'pub']
lemma list: ['says', 'guys', 'watch', 'teen', 'awards', 'myx', '7pm', '8', 'pm',
'ata', 'sure', 'watch', 'ha']
lemma list: ['getting', 'ready', 'leave', 'arizona', 'weeeeeekenddd', 'go',
'to', 'hot']
lemma list: ['nice', 'treat', '55']
lemma list: ['rolling', 'bed', 'past', '2', 'hours', 'unable', 'sleep']
lemma list: ['oasis', 'danny', 'want', 'england', 'danny', 'dance']
lemma list: ['pretty', 'cool', 'miss', 'leia', 'ha']
lemma list: ['got', 'kicked', 'hilton', 'earlier', 'noise', 'complaints']
lemma list: ['crap', 'break', 'quotno', 'work', 'weekendquot', 'rule',
'overloaded', 'work', 'aargh', 'hate']
lemma list: ['oh', 'sorry', 'ruth']
lemma list: ['position', 'al', 'gore', 'real', 'inconvenient', 'truth',
'actually', 'tipper', 'gore']
lemma list: ['wait', 'switzerland', 'starting', 'stuff', 'pack']
lemma list: ['think', 'be', 'suffering', 'depression', 'wierd', 's', 'reason']
lemma list: ['wanted', 'yesterday', 'sold']
lemma list: ['work', 'early', 'love', 'gym']
lemma list: ['10', 'years', 'magazines', 'closed', 'replace', 'massive',
'website', 'shouting', 'quotlolquot']
lemma list: ['want', 'walk', 'weather', 'kinda', 'shitty']
lemma list: ['shut', 'bad', 'thoughts', 'will', 'let', 'win']
lemma list: ['womongathering', 'lol', 'talking', 'weeks', 'lt3']
lemma list: ['stuffed', 'french', 'toast', 'good', 'finished', 'sent', 'tweet',
'try']
lemma list: ['playing', 'little', 'cousin', 'soooo', 'cute', 'love', 'soo',
'mtv', 'movie', 'awards', 'goood', 'watched', 'twice']
lemma list: ['need', 'depend', 'half', 'weekends', 'year']
lemma list: ['good', 'luck', 'bud', 'higher', 'english', 'friday']
lemma list: ['eating', 'suhsi', 'desk', 'work', 'leave', '3', 'dum', 'dum',
lemma list: ['feeling', 'little', 'bit', 'low']
lemma list: ['shit', 'past', '83']
```

```
lemma list: ['home', 'state', 'ga', 'allow', 'medical', 'necessity', 'defense',
'deterrent', 'need', 'solution']
lemma list: ['offered', '300', 'worth', 'tattoos', 'fixed', 'gear']
lemma list: ['miss', 'personn']
lemma list: ['working', 'til', '3', 'gas', 'went', '10', 'cents']
lemma list: ['laughing', 'silly', 'child', 'dancing']
lemma list: ['thank']
lemma list: ['play', 'guitar', 'fingers', 'hurt', 'lot']
lemma list: ['reached', 'home', 'feeling', 'completely', 'wasted']
lemma list: ['dang', 'url', 'went']
lemma list: ['hates', 'jules', 'ferry', 'max', 'making', 'school', 'compulsory',
'fuck', 'maths']
lemma list: ['till', '10', 'pm', 'right', 'prolly', 'closer', 'train']
lemma list: ['eu09', '5', 'years', 'need', 'best', 'coverage', 'world', 'look',
'yes', 'europe', 'moving']
lemma list: ['axel', 'foley', 'hero', 'want', 'babies', 'lol']
lemma list: ['sounds', 'lovely']
lemma list: ['woke', 'super', 'early', 'watch', 'daddy', 'volunteer', 'work',
'pretty', 'day', 'compliments', 'mayors']
lemma list: ['alot', 'lots', 'jelly', 'amp', 'icecream', 'today', 'lol']
lemma list: ['soooo', 'gutted', 'not', 'uk', 'need', 'news', 'jk', 'xxxxxxxxx']
lemma list: ['wanting', 'laundry', 'finish', 'washing', 'bed', 'girl', 'needs',
'rest', 'party', 'tomorrow']
lemma list: ['hard', 'track', 'following', 'amp', 'follow', 'way', 'worries']
lemma list: ['_', 'good', 'ones', 'difficult', 'writing', 'entire', 'song',
'based', 'man', 'played', '2', 'seasons', 'injury']
lemma list: ['send', 'direct', 'message', 'things', 'going', 'thank']
lemma list: ['miss']
lemma list: ['wah', 'style', 'like', 'bo', 'hua', 'lehz', 'wah', 'pamper',
'lehz', 'try', 'someday', 'think', 'feel', 'like', 'royalty', 'nice']
lemma list: ['eating', 'haagen', 'dazs', 'dark', 'chocolate', 'ice', 'cream',
'breakfast']
lemma list: ['going', 'outside', 'climb', 'trees', 'stare', 'cars', 'complete',
'weirdos']
lemma list: ['maths', 'test', 'today', 'screwed', 'find', 'scientific',
'calculator']
lemma list: ['snapping', 'turtle', 'laying', 'eggs', 'boat', 'landing']
lemma list: ['_', 'going', 'trip', 'right']
lemma list: ['eating', 'bread', 'morning', 'fast', 'because', 'hungry', 'bit',
'finger', 'hannibal', 'lecter']
lemma list: ['eating', 'family', 'chili', 'pretty', 'bad', 'service']
lemma list: ['saw', 'pregnant', 'woman', 'biking', 'grand', 'incredibly',
'stupid', 'wrong', 'handlebars', 'end']
lemma list: ['resting', 'tryna', 'right', 'queens', 'pride', 'bless', 'tryna',
'shake', 'hangover', 'damn']
lemma list: ['new', 'blog', 'post', 'favorite', 'beauty', 'products', 'long',
'post', 'haha']
lemma list: ['cute', 'color', 'look', 'like', 'best', 'buds']
```

```
lemma list: ['yay', 'maniacs', 'won', 'soccer', '2', '0']
lemma list: ['sure', 'mad', '2', 'sleep', 'amp', 'wake', 'like', '199',
'followers']
lemma list: ['aw', 'blame', 'stupid', 'country', 'think', 'going', 'canada',
'uh', 'huh']
lemma list: ['hauling', 'ass', 'bed', 'day', 'rotation', 'yesterday', 'early',
'start', 'confused', 'little', 'brain']
lemma list: ['blehh', 'hoping', 'flight', 'cancellation', 'detour', 'new',
'york', 'hey', 'happen', 'xd']
lemma list: ['likes', 'new', 'shower', 'curtain', 'colors', 'soo', 'soothing',
'matches', 'bathroom', 'tiles']
lemma list: ['getting', 'ready', 'school', 'yah', '3', 'weeks', 'left']
lemma list: ['getting', 'dress', 'lunch', 'match', 'shirts', 'pants', 'fashion',
'probs']
lemma list: ['getting', 'ready', 'big', 'event', 'nap']
lemma list: ['boss', 'like', 'check', 'leave']
lemma list: ['battery', 'charger', 'badly', 'complained', 'apple', 'awaiting',
'return', 'e', 'mail']
lemma list: ['beyonce', 'helps', 'day', 'starting', 'sick']
lemma list: ['be', 'glad', 'liked', 'compliment']
lemma list: ['looking', 'forward', 'nyc', 'having', 'relaxing', 'sunday',
'going', 'lunch', 'soon', 'mom', 'dad']
lemma list: ['gahhh', 'twitter', 'will', 'let', 'change', 'background', 'image',
'thing', 'working']
lemma list: ['resisting', 'urge', 'electric', 'slide', 'right', 'blacker',
'february']
lemma list: ['end', 'summer']
lemma list: ['thanks', 'comments', 'violet', 'credit', 'eyes', 'daughter']
lemma list: ['sleep', 'night', 'feeling', 'great', 'thjis', 'morning']
lemma list: ['sitting', 'bed', 'got', 'mumps', 'injection', 'ouch']
lemma list: ['great', 'day', 'today', 'spending', 'day', 'zac', 'tonight',
lemma list: ['lmfao', 'mscrispycream', 'remind', 'knock', 'u', 'u', 'be',
'changin', 'mscrys', 'nice', 'u', 'got', 'to', 'twice']
lemma list: ['fuck', 'be', 'jealous']
lemma list: ['hopefully', 'u', 'finish', '1030', 'disappointed', 'miss']
lemma list: ['home', 'work', 'happy', 'new', 'car', 'coming', 'day']
lemma list: ['tell', 'listen', 'posts', 'mention', 'dissent', 'diaspora',
'ltte', 'murdered']
lemma list: ['have', 'stressed', 'lately', 'not', 'fall', 'asleep', 'have',
'takeing', 'benadryl', 'help', 'sleep', 'hope', 'not', 'dependent']
lemma list: ['cereal', '1130', 'ish', 'night', 'priceless']
lemma list: ['yeahh', 'ill', 'come', 'mom', 'enrollment', 'tomorrow', 'guys']
lemma list: ['beats', 'curling', 'bed', 'audrey', 'tautou', 'film', 'streaming',
'netflix', 'help', 'relax', 'veg', 'mode']
lemma list: ['richmond', 'yuck']
lemma list: ['think', 'gotten', 'dumberer']
lemma list: ['good', 'morning']
```

```
lemma list: ['waiting', 'works', 'paid', 'tuesday', 'couple', 'things', 'left',
'pay', 'week', 'check', 'good']
lemma list: ['green', 'tea', 'pkg', 'arriving', 'japan', 'yummy', 'spring',
'harvest', 'hey', 'send', 'cyberpost']
lemma list: ['not', 'not', 'liverpool', 'today', 'days']
lemma list: ['downloading', 'mitchel', 'musso', 'new', 'album']
lemma list: ['hum', '1', 'bill', 'bailey']
lemma list: ['thinking', 'dad', 'month', 'tomorrow']
lemma list: ['rania', 'poor', 'gazans', 'right', 'exist', 'claimed', 'fairy',
'tales', 'masses', 'choose', 'blindly', 'follow']
lemma list: ['feels', 'pretty', 'terrible', 'banging', 'headache']
lemma list: ['sweet', 'volume', '1', 'got', 'volume', '2', 'ok', 'looks', 'fun']
lemma list: ['thx', 'aware', '2', 'day', 'festival', 'multi', 'bands', 'ga',
'wait', 'sit', 'concert']
lemma list: ['thanks', 'reminding', 'live', 'life', 'kinda', 'stagnant', 'till',
'came', 'thank', 'xx']
lemma list: ['kant', 'think']
lemma list: ['oh', 'sauce', 'will', 'ready', 'tomorrow', 'spaghetti', 'earlier',
'went', 'seafood', 'instead', 'shrimp', 'tough']
lemma list: ['got', 'splittin', 'headache', 'feel', 'sick', 'skool', 'ict',
'maths', 'day', 'long', 'not', 'wait', 'home']
lemma list: ['far', 'seeing', 'tonight', 'alive', 'will', 'stanger', 'fluro',
'drums'l
lemma list: ['makes', 'happy', 'hoedown', 'throwdown', 'lil', 'cuz', 'gosh',
'love', 'kaitlin', 'feeling', 'good', 'right']
lemma list: ['night', 'saw', 'wearing', 'black', 'jas', 'wanna', 'hug', 'kiss',
'miss', 'damn']
lemma list: ['yay', 'haha', 'glad', 'feeling', 'better', '3']
lemma list: ['lol', 'seriously', 'fail', 'sigh']
lemma list: ['yorly', 'brittainie', 'bryers', 'aw', 's', 'ok', 'tom', 'reason',
'twitter', 'anywa']
lemma list: ['awww', 'man', 'woke', 'bed', '8', 'pm', 'night', 'feel', 'rough',
'bit', 'flu', 'circulating']
lemma list: ['burned', 'roof', 'mouth', 'night', 'hurts', 'eat']
lemma list: ['know', 'called', 'automator', 'looked', 'idea']
lemma list: ['browsing', 'intrewebz', 'new', 'ipod']
lemma list: ['realz', 'quothouseguestquot', 'def', 'irritating', 'person', 'um',
'pool', 'night', 'hear', 'dogfrog']
lemma list: ['man', 'unemployment', 'ran', 'looking', 'job', 'having', 'good',
'week', 'hope', 'job', 'soon', 'economy', 'sucks']
lemma list: ['sleeping', 'pills', 'haha']
lemma list: ['awww', 'lil', 'girl', 'bgt', 'said', 'not', 'time', 'soo', 'sad',
'huggin']
lemma list: ['soo', 'bored', 'come']
lemma list: ['uh', 'wanna', 'watch', 'jonas', 'episode', 'love', 'joe', 'funny']
lemma list: ['zomfg', 'certainly', 'better', 'use', 'taxpayer', 'incarcerating',
'typenerd']
lemma list: ['waiting', 'nan', 'c', 'bf']
```

```
lemma list: ['thanks', 'sponsored', 'amp', 'elaine']
lemma list: ['available', 'domain', 'wwwhowisaymynamecom']
lemma list: ['going', 'miss', 'red', 'girl']
lemma list: ['nice', 'little', 'talk', 'joe', 'night', 'come', 'amp', 'stay']
lemma list: ['kicking', 'buying', 'passion', 'pit', 'tix', 'tonight']
lemma list: ['fun', 'tonight', 'best', 'entertaining', 'talented', 'friends',
'miss', 'noller']
lemma list: ['ans', 'lazy', 'sunday']
lemma list: ['rainy', 'day', 'today']
lemma list: ['work', 'morning', 'friends', 'party', 'stupid', 'bberry', 'lite',
'flashing', 'red', 'messages']
lemma list: ['oooh', 'battlestar', 'galactica', 'channel', 'rebellion',
'episode', 'man', 'feel', 'sad', 'gaeta', 'liked']
lemma list: ['getting', 'ready', 'tonight', 'andreaaaaaaaaa']
lemma list: ['worst', 'night', 'multiple', 'levels']
lemma list: ['awesome', 'guys', 'let', 'track', 'products', 'dislike', 'buy',
'better']
lemma list: ['misha', 'effort', 'lack', 'biscuits', 'cake']
lemma list: ['replies']
lemma list: ['missing', 'little', 'star', 'like', 'crazy', 'today', 'playing',
'rule', 'world', 'helping', 'miss', 'teeny', 'star', 'xxx']
lemma list: ['aniya666']
lemma list: ['weekends', 'fly', 'fast']
lemma list: ['cause', 's', 'party']
lemma list: ['sat', 'time', 'wish', 'luckkkk']
lemma list: ['be', 'tierd', 'not', 'know', 'wake', 'early', 'zzz']
lemma list: ['gone', 'left', 'home', 'snooze', 'peace']
lemma list: ['stupid', 'found', 'photopass', 'tonight', 'late']
lemma list: ['yay', '30', 'app', 'users', 'updated', 'working', 'copy', '24',
'hours', 'think', 'reach', '8', 'utilities']
lemma list: ['new', 'ps3', 'tomorrow', 'woot', '2', 'broke', '3rd', 'time',
'lucky']
lemma list: ['not', 'pregnant', 'negativity', 'feel', 'not', 'positive', 'not',
'wether', 'itsm', 'tarot', 'cards', 'got']
lemma list: ['found', 'link', 'wordlinx', 'lol', 'thanks']
lemma list: ['hope', 'sunday', 'coyote', 'success', 'beautiful', 'day']
lemma list: ['obviously', 'short', 'term', 'memory', 'loss']
lemma list: ['yummy', 'wished', 'things', 'like']
lemma list: ['dancers', 'support', 'course', 'enjoy', 'time', 'shine']
lemma list: ['oh', 'yeah', 'like', 'waking', 'early', 'mid', 'day', 'tired']
lemma list: ['hold', 'unemployment', 'hoping', 'completed', 'need', 'daughter',
'school', 'looking', 'good']
lemma list: ['watching', 'jay', 'leno', 'host', 'tonight', 'time']
lemma list: ['hellow', 'worl', 'having', 'coffe', '9', 'hours', 'sleeping']
lemma list: ['gmorning', 'sipping', 'coffee', 'dreaming', 'making', 'gym',
'minutes', 'feeling', 'seriously', 'lazy']
lemma list: ['haha', 'tech', 'support', 'parents']
lemma list: ['great', 'weekend', 'monday', 'going', 'planned', 'youngest',
```

```
'getting', 'sick']
lemma list: ['good', 'morning', 'school', 'today', 'learn', 'english', 'exam',
'monday']
lemma list: ['games', 'things', 'keeping', 'sane', 'moment']
lemma list: ['time', 'sun', 'calling']
lemma list: ['woke', 'tweeties']
lemma list: ['wish', 'crack']
lemma list: ['spending', 'chunk', 'summer', 'mom', 'fun']
lemma list: ['funny', 'matter', 'r', 'radio', 'station', 'makes', 'wonder',
'eh'l
lemma list: ['brittney', 'spears', 'knockin', 'door']
lemma list: ['work', '8', '3', 'tim', 'grad', 'party', 'left', 'book', 'home',
'bored']
lemma list: ['wow', 'wat', 'horrible', 'headaches', 'getting', 'ridiculous',
'gunna', 'try', 'sleep', 'darn', 'laundry', 'work']
lemma list: ['colour', 'love', 'marigold', 'today']
lemma list: ['free', 'ice', 'cream']
lemma list: ['love', 'random', 'bursts', 'laughter']
lemma list: ['game', 'awesome', 'bought', 'yesterday', 'stop', 'playing',
'totally', 'worth']
lemma list: ['official', 'cold']
lemma list: ['fyi', 'sarahs', 'following', 'twitter', 'wanna', 'confuse',
'sarah', 'bear', 'sarah', 'chu']
lemma list: ['crying', 'right', 'becuse', 'mom', 'hospital', 'staying', 'night',
'love', 'mom']
lemma list: ['hate', 'watching', 'tv', 'comes', 'ad', 'break', 'ffwd',
'realise', 'live', 'skyd']
lemma list: ['having', 'cake', 'actually', 'sense', 'house', 'tried', 'feel',
'bad']
lemma list: ['happyyyyyyy', 'small', 'family', 'reunion']
lemma list: ['listening', 'quotuntitledquot', 'right', 'quotturn', 'bright',
'lightsquot', 'classic']
lemma list: ['remember', 'text', 'twitter', 'list', 'commands', 'halp']
lemma list: ['let', 'macys', 'shopping']
lemma list: ['tell', 'blip', 'immune', 'system', 'recovered', 'newborns', '6',
'months']
lemma list: ['odd', 'looking', 'picture', 'worried', 'think', 'lost', 'means',
'lot', 'blame']
lemma list: ['ooooohhhh', 'wanna', 'learn', 'art', 'seduction']
lemma list: ['think', 'need', 'new', 'cellphone', 'oh', 'haha']
lemma list: ['sore', 'gym', 'work', 'watching', '21']
lemma list: ['awesome', 'time', 'ps', 'brian', 'walk', 'away', 'having',
'kingdom', 'spirit', 'refreshed', 'heart', 'ur', 'blessing',
'newcreationchurch']
lemma list: ['tom', 'morning', 'theme', 'change', 'looking', 'forward',
'wisdom'l
lemma list: ['miss']
lemma list: ['marky', 'birthday', 'party']
```

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lemma list: ['sure', 'wearing', 'pants', 'look', 'like', 'chicago', 'white',
'sox', 'team', 'pants', 'haha']
lemma list: ['lisa', 'mitchell', 'neaopolotain', 'dreams', 'love', 'love',
'love', 'know', 'surf', 'advert']
lemma list: ['love', 'shoes']
lemma list: ['sorry', 'upstate', 'ny', 'chilly', 'weather', 'surprise', 'fl',
'better', 'amp', 'panhandle', 'hot']
lemma list: ['bored', 'waiting', 'ppl', 'come', 'company']
lemma list: ['thanks', 'retweet']
lemma list: ['good', 'night', 'rutherglen', 'half', 'family', 'including',
'not', 'gr8', 'catch', 'fb']
lemma list: ['assed', 'revision', 'failure']
lemma list: ['think', 'coming', 'somthing', 'feel', 'thirsty']
lemma list: ['howdy', 'welcome', 'crowd', 'hope', 'not', 'mind']
lemma list: ['fairly', 'busy', 'bad', 'tired', 'sleep', 'night']
lemma list: ['hate', 'dryer']
lemma list: ['tired', 'sleepy']
lemma list: ['new', 'youthpastor']
lemma list: ['requirements', 'high']
lemma list: ['amp', 'think', 'lovely']
lemma list: ['legs', 'upper', 'body', 'total', 'body', 'work', 'stiff', 'sore',
'need', 'rub']
lemma list: ['thanks', 'loving', 'tweets', 'way', 'having', 'puppy', 'twitter',
'feed', 'probably', 'happiest', 'thing']
lemma list: ['oh', 'god', 'cried', 'watch', 'guys', 'bgt']
lemma list: ['tropic', 'thunder', 'ahhh', 'finally']
lemma list: ['thinks', 'naked', 'scene', 'hugh', 'jackman', 'like', 'times']
lemma list: ['having', 'issues', 'facebook', 'account']
lemma list: ['yeeaah', '10', 'days', 'omg', 'wait', 'listen', 'album']
lemma list: ['hope', 'day', 'gets', 'better', 'soon']
lemma list: ['molar', 'extracted', 'swollen', 'face', 'numb', 'toothache',
'sinus', 'pain']
lemma list: ['miss', 'jon', 'wish', 'work', 'weekend']
lemma list: ['wow', 'nice', 'suit', 'dwight', 'white', 'lookin', 'spotless',
'usher', 'tuesday', 'magic', 'game', 'omg', 'd', 'not', 'hook', 'w', 'tickets']
lemma list: ['omg', 'cast', 'party', 'actually', 'come', 'd', 'omg', 'party',
'sad']
lemma list: ['thanks', 'follow', 'fridays', 'lovely', 'spent', '2', 'hours',
'poster', 'wanted', 'use', 'bod', 'bash', 'use']
lemma list: ['going', 'shopping', 'second', 'grandma', 'gives', 'stuff',
'loves']
lemma list: ['darn', 'craving', 'wedding', 'cake', 'craving', 'hard', 'satisfy']
lemma list: ['lol', 'not', 'want', '2', 'foloow', 'lol']
lemma list: ['staying', 'room', 'day', 'going', 'nails', 'lateeer', 'kwento',
'time', 'tisha', 'riingen', 'dont', 'twitter']
lemma list: ['looking', 'air', 'downloading', 'tweetdeck', 'flash', 'suite',
'old', 'product', 'codeless', 'want', 'use']
lemma list: ['know', 'crappy', 'day', 'dublinland']
```

```
lemma list: ['unreal', 'haha', 'love', 'definately', 'vixens']
lemma list: ['took', 'nail', 'polish', 'nails']
lemma list: ['oh', 'pain', 'pits', 'lots', 'tea', 'sympathy']
lemma list: ['dying', 'hair']
lemma list: ['scott', 'karp', 'author', 'article', 'linked', 'stopped',
'twitter', 'twitter']
lemma list: ['2nd', 'relaxation', 'day', 'nice', 'collect', 'bike', 'later',
'send', 'z404', 'repair', 'turn', 'pedal', 'tomorrow']
lemma list: ['think', 'watching', 'beginning', 'love', 'moar', 'like']
lemma list: ['hiya', 'girlie', 'book', '10', 'reasons', 'fall', 'love']
lemma list: ['bueno', 'hollykins', 'needs', 'feel', 'better', 'asap', 'ps',
'miss', 'uni', 'soon', 'soproudofyou']
lemma list: ['wow', 'think', 'going', 'sick', 'woke', 'throwing']
lemma list: ['amazing', 'weekend', 'far', 'taking', 'benjamin', 'franklin',
'advice', 'good', 'thing']
lemma list: ['wishing', 'star', 'trek', 'guys']
lemma list: ['prom', 'night', 'watching', 'videos', 'youtube']
lemma list: ['wow', 'sounds', 'like', 'cruise', 'fuckinmazing', 'glad', 'go',
'to', 'ready', 'work']
lemma list: ['altnoy', 'video', 'hitz']
lemma list: ['waiting', 'mom', 'junior', 'home']
lemma list: ['have', 'grindnn', 'morning', 'time', '2', '2', 'church', 's',
'every1', 'hope', 'pron', 'having', 'wonderful', 'day']
lemma list: ['gt', 'maths', 'shoot']
lemma list: ['bad', 'da', 'sht', 'weather', 'kinda', 'changed', 'plans',
'ended', 'nandos', 'bout', 'ur', 'saturday']
lemma list: ['heart', 'goes', 'mike', 'tyson']
lemma list: ['soooo', 'sleepy', 'home']
lemma list: ['ahh', 'explains', 'slow', 'today']
lemma list: ['forgot', 'awesome', 'chuck', 'wait', 'new', 'season', 'tuesday',
'watching', 'gun', 'bed', 'good', 'nights', 'sleep']
lemma list: ['drat', 'lost', 'democracy', 'curses', 'feel', 'like', 'britain',
'france', 'soviet', 'union', 'pretty', 'world']
lemma list: ['i94', 'green', 'form', 'green', 'card', 'confuse', 'ins',
'people']
lemma list: ['cynthia', 'birthdayyy', 'party', 'tonight', 'fiestaaaa', 'theme']
lemma list: ['yes', 'ok', 'car', 'story', 'huge', 'chuck', 'e', 'cheese',
'statues'l
lemma list: ['ahh', 'sounds', 'cool', 'nope', 'tonight', 'shame', 'soo', 'nice',
'outside', 'x']
lemma list: ['counting', 'mins', 'lost', 'license', 'stay', 'till', 'min']
lemma list: ['thanks', 'alot', 'stuck', 'work']
lemma list: ['watching', 'hollyoaks']
lemma list: ['says', 'hi', 'sunshinee', 'danii']
lemma list: ['anytime']
lemma list: []
lemma list: ['na', 'fuck', 'imma', 'party', 'like', 'mother', 'fucker', 'party',
'room', 'wit', 'sis']
```

```
lemma list: ['2', 'commentary', 'sad', 'sad']
lemma list: ['read', 'review', 'cool', 'nice', 'look', 'forward', 'v11']
lemma list: ['perfect', 'family', 'day', 'daddy', 'rest', 'lives', 'good',
'family', 'days']
lemma list: ['way', 'young', 'hollywood', 'awards', 'party']
lemma list: ['wanna', 'another', 'fan']
lemma list: ['payroll', 'supposed', '430', 'headache']
lemma list: ['great', 't', 'shirt']
lemma list: ['missing', 'girl']
lemma list: ['true', 'blood', 'aww', 'love']
lemma list: ['problem', 's', 'address']
lemma list: ['thanks', 'follow', 'blog', 'gl', 'moh', 'sis', 'stuff', 'nearly',
'eloped', 'drama', 'surrounds', 'weddings']
lemma list: ['worries']
lemma list: ['actually', 'way', 'save', 'cash', 'need', 'serve', 'lunch',
'dinner'l
lemma list: ['aahh', 'pleasure', 'ripping', 'producers', 'watching', 'free',
'videos', 'saw', 'watchmen', 'today', 'finally', 'disappointment', 'comic']
lemma list: ['vou', 'surfar', 'agora', 'o', 'mar', 'ta', 'giganteee',
'keposakepoaskpeosakea']
lemma list: ['oh', 'thx', 'sister', 'got', 'sick', 'be', 'hangin']
lemma list: ['sink', 'sharpen', 'teeth', 'sink']
lemma list: ['pancakes', 'amp', 'bacon', 'b', 'fair', 'bring', 'u', 'pizza',
'dinner']
lemma list: ['karine', 'ruby', 'missed']
lemma list: ['listening', 'taylor', 'swift', 'songs', 's', 'storm', 'outside']
lemma list: ['got', 'awesome', 'shift', 'work', 'night', 'epic', 'amounts',
'fun']
lemma list: []
lemma list: ['good', 'morning', 'friends']
lemma list: ['oh', 'collingwood', 'disappointing']
lemma list: ['believing', 'clouds', 'sweet', 'silver', 'lining']
lemma list: ['italian', 'food', 'guitar', 'hero', 'master', 'chef', 'vince',
'place', 'awse']
lemma list: ['dropped', 'joe', 'home', 'hang', 'tomorrow', 'night', 'trip']
lemma list: ['look', 'forward', 'seeing']
lemma list: ['happier', 'cos', 'know', 'thanks', 'asking']
lemma list: ['waited', 'like', 'hour', 'got', 'talk']
lemma list: ['like', 'riding', 'windy', 'tailwinds', 'piss', 'end', 'like',
'nice', 'cup', 'tea', 'pasty', 'home']
lemma list: ['hope', 'joe', 'kidding', 'wanting', 'work', '4', '1', 'weekend']
lemma list: ['video', 'games', 'cure', 'common', 'cold']
lemma list: ['awe', 'course']
lemma list: ['read', 'magazine', 'helps', 'soothe', 'burn']
lemma list: ['waiting', 'month', 'remedy', 'go', 'to', 'sleeping', 'bag',
'thing', 'pretty', 'soon']
lemma list: ['funny', 'know', 'laughs', 'stop', 'twittering']
lemma list: ['like', 'rampant', 'rabbit', 'hours']
```

```
lemma list: ['care', 'explain', 'mugshots']
lemma list: ['okay', 'getting', 'hard', 'sending', 'messages', 'friend', 'yt',
'keeping', 'w', 'twitter', 'talk', 'guys', 'later']
lemma list: ['oh', 'u', 'go', 'to', 'try', 'blow']
lemma list: ['cleaning']
lemma list: ['watching', 'jonas']
lemma list: ['agree']
lemma list: ['blllaaaah', 'sucks', 'lol', 'getting', 'album', 'atleast', 'cool']
lemma list: ['going', 'signing', 'north', 'cause', 'live', 'blackpool', 'not',
'milton', 'keynes', 'today']
lemma list: ['sad', 'parents', 'freshmen', 'faculty', 'freshmen', 'welcome',
'talk', 'art', 'thou', 'enthusiastic', 'students']
lemma list: ['o', 'fair', 'hug', 'happy', 'birthday']
lemma list: ['feeling', 'brother', 'strokeage', '59', 'work', 'would', 'nite',
'today', 'good', 'prayer']
lemma list: ['perfect', 'weather', 'pool', 'afternoon']
lemma list: ['wash', 'wash', 'clean', 'cleans', 'work', 'soon', 'hard', 'work',
'demand', 'dj']
lemma list: ['will']
lemma list: ['not', 'feel', 'good']
lemma list: ['80', 'data', 'plan', '2', 'weeks', 'till', 'reset', 'cyas',
'monday', 'work', 'fb']
lemma list: ['haha', 'tried', 'missing', 'trying', 'easy', 'waiting',
'dvdboxset']
lemma list: ['hey', 'pleasure', 'meeting', 'friday', 'tuttle', 'son',
'armagetron', 'playing', 'tronic', 'bowl', 'today']
lemma list: ['hahaha', 'fly', 'video', 'tonight', 'thurs', '3', 'songss',
'come', 'fri', 'x']
lemma list: ['horrible', 'weather']
lemma list: ['miss']
lemma list: ['writing', 'blog', 'post', 'favourite', 'things']
lemma list: ['future', 'brrrright']
lemma list: ['going', 'sisters', 'recital']
lemma list: ['new', 'hair', 'sorry', 'picture']
lemma list: ['anymore', 'currently', 'served', 'soweee', 'trade']
lemma list: ['nah', '1130', 'early', 'lunch']
lemma list: ['know', 'hehe']
lemma list: ['work', '4', 'hours', 'sleep', 'sleep']
lemma list: ['d', 'day', 'jay', 'z', 'honduras', 'phish', 'palm', 'pre',
'launch', 'verified', 'sims', '3', 'tetris', 'dodgers', 'summer', 'bird',
'ohhhh', 'yea']
lemma list: ['bank', 'hol', 'days', 'away', 'ready', 'evolution', 'festival',
'www.evolutionfestivalcouk', 'laws']
lemma list: ['picked', 'couple', 'viruses', 'facebook', 'messages', 'hi',
'friendly', 'norton']
lemma list: ['oh', 'yes', 'angels', 'demons', 'worth', 'watch', 'cryy']
lemma list: ['mom', 'dad', 'not', 'pick', 'school', 'today', 'parent', 'task',
'4', 'companny']
```

```
lemma list: ['fly', 'safe', 'enjoy', 'time', 'europe', 'wish', 'munich',
'tonight', 'iï¡m', 'able', 'sad']
lemma list: ['sammm', 'g1', 'boy', 'abrings', 'interesting', 'things', 'bmakes',
'squeal', 'points', 'cmakes', 'feel', 'sad']
lemma list: ['new', 'hair', 'cut', 'sooo', 'cute', 'like', 'demi', 'sonny',
'chance'l
lemma list: ['lost', 'laptop', 'break', 'today', 'worse', '2', 'big', 'bosses',
'skipton', 'showed', 'today']
lemma list: ['heart', 'home', 'sick', 'bday', 'family', 'health', 'comes',
'1st']
lemma list: ['problem', 'skinny', 'like', 'companies', 'tight', 'fitting',
'tee', 'looking', 'years']
lemma list: ['inooo', 'not', 'wanna', 'meet', 'kyle', 'be', 'obsessed', 'fair']
lemma list: ['dream', 'amy', 'got', 'iphone', 'sad', 'woke']
lemma list: ['know', 'be', 'bawling', 'happy', 'ending', 'dies', 'jack']
lemma list: ['heading', 'home', 'branson', 'weekend', 'officially', 'emily']
lemma list: ['john', 'sweet']
lemma list: ['booking', 'raft', 'trips', 'phone', 'rings', 'right']
lemma list: ['doubt', 'shopping', 'today', 'hey', '1', 'vs', '100', 'tonight',
'xbox', 'live']
lemma list: ['miss', 'bubby']
lemma list: ['actually', 'love', 'music', 'period']
lemma list: ['_', 'need', 'heroes', 'ones']
lemma list: ['colombia', 'miss']
lemma list: ['cut', 'foot', 'today', 'basically', 'working']
lemma list: ['uploading', 'new', 'pix', 'facebook', 'bye', 'lovessss']
lemma list: ['aww', 'yesterday', 'suck']
lemma list: ['loves', 'sleep', 'day']
lemma list: ['going', 'tonight', 'wear']
lemma list: ['knew', 'theyd', 'eat', 'maybe', 'hide', 'hate', 'maybe']
lemma list: ['haha', '18', 'have', 'got', 'curse', 'friends', 'liking', 'tai',
lemma list: ['neyo', 'list', 'radio', 'guess', 'share']
lemma list: ['able', 'eat']
lemma list: ['feeling', 'better', 'sorry', 'feeling']
lemma list: ['thanks']
lemma list: ['subscribed', 'alchemy', 'twice', 'alpha', 'download', 'sent',
'eet', 'speak', 'devil', 'careful']
lemma list: ['got', 'painting', 't']
lemma list: ['dress', 'fitting', 'tomorrow', '10am', 'going']
lemma list: ['luckily', '2', 'classes', 'hand', '4']
lemma list: ['loved', '1', 'dh', 'waite', '2', 'tomorrow']
lemma list: ['omg', 'going', 'googa', 'tomorrow', 'miss']
lemma list: ['anleitung', 'lesen', 'soll', 'manchmal', 'helfen', 'fail']
lemma list: ['poor', 'lil', 'sunshine', 'sick', 'tomorrow', 'trip', 'town',
'sigh', 'planned', 'time']
lemma list: ['word', 'aqueuea', 'word', 'english', 'language', 'pronounced',
'way', 'letters', 'removed']
```

```
lemma list: ['noooooo', 'music', 'starts', 'noooooo']
lemma list: ['campfire', 'family', 'kaileys', 'friends']
lemma list: ['think', 'horse', 'needs', 'hock', 'stifle', 'injections', 'broke']
lemma list: ['accident', '65s', 'trinity', 'ln', 'fire', '8400', 'block',
'whites', 'creek', 'pk', 's', 'blocking', 'traffic', 'weather', '68', 'amp',
'overcast', 'tstorms', 'today', 'high', '79']
lemma list: ['day', 'lots', 'fun', 'thank', 'hun']
lemma list: ['awwwww', 'sweet', 'smart']
lemma list: ['big', 'vanessa', 'going', '3', 'september', 'going', 'fast',
'hard', 'cuz', 'be', 'workin', 'miss', 'alot']
lemma list: ['drinking', 'wk', 'set', 'stressful', 'wk', 'work', 'ok', 'go',
'to', 'treat', 'tmrw']
lemma list: ['class', 'anymore', 'miss', 'gay', 'princess', 'haha']
lemma list: ['dinner']
lemma list: ['oh', 'man', 'missed', 'tweets', 'sorry', 'twitterberry',
'looking', 'web', 'replies']
lemma list: ['absolutely', 'horrible', 'poor', 'boy']
lemma list: ['la', 'wishing', 'east', 'coast']
lemma list: ['oh', 'sympathy']
lemma list: ['folowers', 'leaving', 'hav', 'lost', '5', 'jst', '2', 'days']
lemma list: ['explain', 'difference']
lemma list: ['saw', 'new', 'haircut', 'think', 'cute']
lemma list: []
lemma list: ['whoa', 'happened', 'lost', '4', 'followers', 'smell', 'hoping',
'reach', '1000']
lemma list: ['music', 'school', 'raging', 'welcome', 'life', 'good', 'morning']
lemma list: ['haha', 'cool', 'fielding', 'changes', 'rangers']
lemma list: ['haha', 'like', 'antiques', 'hey', 'kebaya', 'rocks', 'sexy']
lemma list: ['double', 'quarter', 'pounder', 'moi', 'mcchicken', 'saskie']
lemma list: ['night', 'sat', 'firecamp', 'music', 'marshmallow', 'great',
'love', 'simple', 'family', 'evenings']
lemma list: ['express', 'editing', 'fun']
lemma list: ['city', 'day']
lemma list: ['great', 'web', 'site', 'appears', 'blank', 'iphone']
lemma list: ['pretty', 'day', 'kinda', 'cloudy', 'think', 'go', 'to', 'lay']
lemma list: ['good', 'morning', 'ma', 'nmt', '3adl']
lemma list: ['thanks', 'song', 'suggestions', 'dance', 'fun']
lemma list: ['hey', 'thanks', 'following']
lemma list: ['library', 'hating', 'fact', 'use', 'computer', 'bed', 'cavs',
'lost'l
lemma list: ['good', 'night', 'fellow', 'followers', 'didyehlikethat',
'goodnight', 'xxx']
lemma list: ['spending', 'rest', 'day', 'valerie']
lemma list: ['want', 'tits', 'lot', 'peepz']
lemma list: ['death', 'autotune', 'myspace', 'love', 'ittttt', 'be', 'glad',
'stepped', 'amp', 'sed', 'suttin', 'nonsense', 'quotdancin', 'mequot', 'erntt']
lemma list: ['realy', 'wanted', 'cause', 'nice', 'everybodys', 'busy']
lemma list: ['futuresummit', 'trending', 'starts', 'invaded', 'twitter', 'spam']
```

```
lemma list: ['thinking', 'quot', 'chew', 'lolquot', 'thanks', 'mr', 'mentor']
lemma list: ['lol', 'getting', 'ready', 'mtbing', 'rain', 'stops']
lemma list: ['wish']
lemma list: ['tell', 'sesame', 'street', 'went', 'rainbow', 'woods', 'lost']
lemma list: ['meeting', 'guys', 'maybe', 'time', 'come', 'watty']
lemma list: ['yea', 'said', 'brooke', 'go', 'to', 'come', 'record', 'today']
lemma list: ['best', 'time']
lemma list: ['argh', 'everytime', 'write', 'be', 'goes', 'possible', 'way',
'avoid', 'delima']
lemma list: ['puppys', 'feeling', 'good', 'today']
lemma list: ['wait', 'spelling', 'cakes', 'sign', 'looks', 'like']
lemma list: ['wondering', 'shirts', 'ellen', 'live', 'laugh', 'tweet']
lemma list: ['brothaaaa']
lemma list: ['mathematics', 'exam', 'english', 'lit', 'tmraa']
lemma list: ['rain', 'wet', 'cold', 'love', 'fresh', 'smell', 'air', 'shower',
'sound', 'windows']
lemma list: ['live', 'hungary']
lemma list: ['photo', 'hot', 'chocolate', 'giant', 'starbucks', 'mug',
'waaaaaaaam', 'thinking', 'x']
lemma list: ['ah', 'crap', 'work', 'difficult', 'nethack', 'tv']
lemma list: ['subs', 'youtobe']
lemma list: ['excited', 'perform', 'ballard', 'tonight']
lemma list: ['_', 'thank']
lemma list: ['good', 'morning', 'early', 'work', 'church', 'finish', 'seminar',
'house', 'quiet']
lemma list: ['waaaaay', 'adverts', 'spotify', 'today', 'upsetting']
lemma list: ['booooo', 'work', 'time', 'wish', 'boss', 'schedule', 'night',
'shifts', 'weekends']
lemma list: ['thought', 'best', 'friend']
lemma list: ['be', 'sitting', 'arrivals', 'dublin', 'airport', 'waiting',
'sister', 'flight', 'delayed']
lemma list: ['mmmm', 'like', 'roasts', 'got', 'tweet', 'later', 'x']
lemma list: ['rejected', 'job']
lemma list: ['genius']
lemma list: ['wait', 'till', 'august', 'be', 'going', 'rhodes', 'lt3', 'soon',
'purchasing', 'diving', 'gear', 'wee']
lemma list: ['know']
lemma list: ['weekends', 'left']
lemma list: ['omg', 'losing', 'followers', 'sad', 'want', '90', 'day', 'thats',
'goal', 'd']
lemma list: ['fan', 'friend', 'need']
lemma list: ['s', 'like', 'home']
lemma list: ['ooooh', 'baby', 'yyyeeeess', 'beak', 'soooooo', 'hard', 'like']
lemma list: ['saturday', 'fa', 'cup', 'britain', 'talents', 'keeping', 'busy',
'mention', 'weekly', 'cleaning']
lemma list: ['signing', 'day', 'need', 'shower', 'bad', 'way', 'meet', 'friend',
'coffee', 'catching', 'great', 'day', 'yall']
lemma list: ['joined', 'twitter', 'follow', 'want', 'promise', 'fun', 'luv',
```

```
'lots', 'shout', 'outs', 'dc']
lemma list: ['woke', 'tired', 'need', 'good', 'baq', 'massage', 'anytakers',
'kinda', 'miss', 'u', 'know', 'miss', 'soo']
lemma list: ['ugh']
lemma list: ['need', 'enjoy', 'life', 'senior', 'high', 'school', 'cause']
lemma list: ['homee', 'brianne', 'finished', 'watching', 'scarry', 'moviie',
'xd', 'ofcourse', 'brianne', 'fell', 'asleep', 'be', 'awake']
lemma list: ['miss', 'thinking', 'today']
lemma list: ['hi', 'california', 'lt3', 'ill', 'seeing', 'soon']
lemma list: ['ok', 'pm', 'day', 'job', 'jackpots']
lemma list: ['calgary']
lemma list: ['love', 'working', 'weekends']
lemma list: ['course', 'lol', 'rtold']
lemma list: ['gastric']
lemma list: ['watching', 'fa', 'cup', 'stv', 'incomprehensible', 'decision']
lemma list: ['thanks', 'friends', 'teasing', 'editor', 'quotgirlie',
'magazinequot', 'wait', 'til', 'new', 'uno']
lemma list: ['extremely', 'naucious']
lemma list: []
lemma list: ['caffee', 'little', 'girl', 'asks', 'mommy', 'quotmommy', '100',
'infinitequot', 'hihi', 'cute']
lemma list: ['applebees', 'be', 'kinda', 'aticked', 'beach', 'maybe', 'katie']
lemma list: ['found', 'best', 'amp', '100', 'definitely', 'buying', 'gili',
'best', 'salesman']
lemma list: ['yup', 'but', 'u', 'join', 'months', 'ago', 'that', 'good', 'thx',
'posting']
lemma list: ['believe', 'weekend']
lemma list: ['wanna', 'die', 'hurt', 'like', 'woah', 'meds', 'worked']
lemma list: ['ah', 'twitter', 'will', 'let', 'upload', 'pic', 'try', 'later']
lemma list: ['damn', 'lost', 'wallet', 'find', 'goofy', 'ginger', 'kid',
'license', 'picture', 'let', 'know']
lemma list: ['recorder', 'night', 'lol', 'o', 'watch', 'tho', 'x']
lemma list: ['taking', 'break', 'debauchery', 'resume', 'couple', 'hours']
lemma list: ['boo', 'paperwork', 'not', 'fun', 'church', 'justsayin']
lemma list: ['noooo', 'tequila', 'good', 'forced', 'home', 'becaue', 'knew',
'strike', '2', 'days', 'work']
lemma list: ['ooh', 'd']
lemma list: ['hot', 'weather', 'lose', 'clean', 'cleaning', 'heat', 'sucks',
'balls']
lemma list: ['kudos', 'media', 'outlet', 'gets', 'twitter', 'actual',
'conversation', 'mauitweetup']
lemma list: ['shucks', 'forgot', 'watch', 'kate', 'amp', 'leopold', '3', 'pm',
'star', 'movies']
lemma list: ['pron', 'be', 'rite']
lemma list: ['sadness', 'today', 'people', 'passing', 'away']
lemma list: ['be', 'watching', 'titanic']
lemma list: ['makin', 'smores', 'campfire', 'w', 'baby', 'aww']
lemma list: ['thought', '90210', '900', 'wasted', 'time', 'getting', 'ready',
```

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'bed', 'watch']
lemma list: ['afford', 'dr', 'year', 'pull', 'time']
lemma list: ['nope']
lemma list: ['got', 'bbq', 'started', 'steaks', 'great', 'day', 'today',
'enjoy', 'saw', 'spelt', 'quotsteaksquot', 'wrong', 'earlier', 'tweet', 'lol']
lemma list: ['makes', 'laugh', 'fortunately', 'blog', 'downstream', 'type',
'maybe', 'quotwhen', 'blogquot', 'instead']
lemma list: ['punk', 'trying', 'deny', 'lol', 'weekend']
lemma list: ['starting', 'quotonce', 'feelingquot', 'excited', 'sing']
lemma list: ['ha', 'ha', 'wicked', 'wish', 'train', 'today', 'royally',
'fucked', 'neck', 'shoulder', 'week', 'sore', 'getting', 'old', 'missy']
lemma list: ['happy']
lemma list: ['love', 'prettty', 'weatherr']
lemma list: ['miss', 'puppy']
lemma list: ['unemployed', 'offical', 'job', 'longer']
lemma list: ['lebron', 'dominique', 'wilkins', 'rate', 'teams', 'performing',
'playoffs', 'worse', 'ewing', 'sad']
lemma list: ['light', 'rain', 'past', '3', 'hours', 'way', 'cut', 'grass',
'weekend']
lemma list: ['video', 'walkthrough', 'robotlegs', 'project', 'good', 'place',
'noobs', 'start']
lemma list: ['not', 'think', 'bbc', 'paying']
lemma list: ['studying', 'half', 'days', 'school']
lemma list: ['tweetdeck', 'noticed', 'downloaded', 'yday', 'not', 'access',
'fb', 'keeps', 'saying', 'pw', 'wrong']
lemma list: ['day', 'day', 'school', 'finally', 'hit', 'cried', 'basically',
'half', 'family', 'gone']
lemma list: ['nope', 'generally', 'read', 'sk', 'horror', 'making', 'exception',
'book']
lemma list: ['went', 'wicked', 'theatre', 'school', 'be', 'picture', 'oliver',
'tompsett']
lemma list: ['twitter', 'pics', 'kid']
lemma list: ['got', 'twitter', 'pinally']
lemma list: ['got', 'eating', 'lunch']
lemma list: ['busy', 'artwork', 'go', 'to', 'long', 'night']
lemma list: ['looking', 'forward', 'magical', 'week', 'provided', 'sis',
'bridal', 'portraits', 'today']
lemma list: ['thanks', 'connecting', 'amp', 'mentioning']
lemma list: ['bout', '2', 'mite', 'swing', 'mad', 'monkey', 'def', 'go', '2',
'tims', 'n', 'chillin', 'davies', 'big', 'tunegtgtgt']
lemma list: ['miss', 'baby']
lemma list: ['love', 'hearing', 'good', 'new', 'songs', 'radio']
lemma list: ['nice']
lemma list: ['knee', 'hurting', 'good']
lemma list: ['paid', 'earth', 'big', 'ya', 'rest']
lemma list: ['epicentre', 'wheelock', 'place', '250', 'units', 'amp',
'tourists', 'starting', 'today']
lemma list: ['friend', 'joanna']
```

```
lemma list: ['good', 'v', 'angsty', 'awesome']
lemma list: ['hi', 'look', 'draw', 'tom']
lemma list: ['bored', 'revision']
lemma list: ['morning', 'julie', 'come', 'play', 'hot', 'tub']
lemma list: ['got', 'long', 'bike', 'ride', 'bf', 'feel', 'awesome', 'bike',
'lock', 'fell', 'bike', 'second', 'lost']
lemma list: ['yo', 'bro', 'good', 'ya']
lemma list: ['waiting', 'jessica', 'sonic', 'hope', 'okay', 'wreck']
lemma list: ['actual', 'cave', 'bad', 'window', 'wide', 'open', 'cooling',
'fan', 'cc', 'insanely', 'hot', 'tho', 'customers', 'keen', 'coming',
'upstairs']
lemma list: ['hee', 'typical', 'z', 'bird', 'face', 'loves', 'thanks', 'woman']
lemma list: ['3', 'husbands', 'tv', 'haha']
lemma list: ['cobalt']
lemma list: ['count', 'electric', 'sheep', 'xkcd', 'reference']
lemma list: ['web', 'starting', 'day', 'homeless']
lemma list: ['sad', 'go', 'to', 'missing', 'smitty', 'tomorrow', 'morning']
lemma list: ['soaking', 'rays', 'getting', 'ready', 'pool', 'party', 'life',
'good']
lemma list: ['went', 'mineral', 'nancy', 'rest', 'dv', 'finally', 'got', 'gem',
'trees', 'yey']
lemma list: ['thanks', 'brother', 'waking', 'early', 'fuhh', 'paint']
lemma list: ['actually', 'testing', 'redacted', 'copypaste']
lemma list: ['somebody', 'save', 'polar', 'bears']
lemma list: ['hey', 'demi', 'd', 'answered', 'official', 'twitter', 'demi',
'love', 'girl']
lemma list: ['inggit', 'ako', 'have', 'won', 'have', 'joined', 'kasi', 'wala',
'naman', 'akong', 'cp', 'kaya', 'not', 'text', 'eh']
lemma list: ['said', 'brightest', 'little', 'firefly', 'jar']
lemma list: ['write', 'right', 'hahahha', 'start']
lemma list: ['danny', 'moved', '4', 'tell', 'voting', 'working']
lemma list: ['hehe', 'know', 'wish', 'shows', 'pron']
lemma list: ['love', 'scan', 'hand']
lemma list: ['posted', 'thursday', 'post', 'friday', 'later', 'probably',
'saturday', 'tomorrow', 'wanna', 'talk', 'pushing', 'daisies']
lemma list: ['sad', 'camera', 'hands', 'geek', 'squad', '2', '3', 'weeks']
lemma list: ['dillon', 'called', 'twitore', 'aka', 'twitter', 'whore']
lemma list: ['thanks', 'making', 'fun', 'ideal', 'vacation', 'ok']
lemma list: ['4', 'years', 'trying', 'cat', 'today', 'figured', 'open', 'sink',
'cupboard', 'time', 'target', 'run', 'buy', 'safety', 'locks']
lemma list: ['lazy', 'bums', 'slept', 'past', '10']
lemma list: ['lol', 'saw', 'funniest', 'photo', 'apparently', 'video',
'tomorrow']
lemma list: ['listening', 'love', 'hes', 'tortured', 'song', 'makes', 'sad']
lemma list: ['ooh', 's', 'funn']
lemma list: ['watching', 'unfabulous']
lemma list: ['feel', 'pain']
lemma list: ['jonas', 'concert', 'haha', 'save', 'na', 'seriously']
```

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lemma list: ['loves', 'quoti', 'concurquot']
lemma list: ['listening', 'music']
lemma list: ['bought', 'harry', 'potter', 'books', 'r', '10',
'www.submarinocombr']
lemma list: ['look', 'beautiful', 'picture', 'miley']
lemma list: ['going', 'long', 'argh', 'spoke', 'westlaw', 'america']
lemma list: ['know', 'sad', 'peyton', 'lucas']
lemma list: ['yummy', 'yummy', 'sushi', 'happy', 'camper', 'thought',
'definitely', 'got', 'dumb', 'cardio']
lemma list: ['ok', 'having', 'fun', 'thank', 'redwings', 'great', 'night']
lemma list: ['gmorning', 'coffee', 'house']
lemma list: ['tired', 'not', 'miss', 'lost', 'coffeeeeeeeeee', 'xo']
lemma list: ['electricity', 'morning', 'winter', 'eskom', 'getting', 'act']
lemma list: ['assigment']
lemma list: ['fun', 'lacross', 'game', 'uschi', 'grandkids', 'todaynow',
'paint', 'bed', 'ready', 'week', 'come']
lemma list: ['imagination']
lemma list: ['excellent', 'stuff']
lemma list: ['tempted', 'help']
lemma list: ['thanks']
lemma list: ['lovein', 'shinny', 'new', 'phone', 'love', 'loss', 'numbers']
lemma list: ['pure', 'wand', 'pa']
lemma list: ['half', 'term', 'thnak', 'god', 'gunna', 'miss', 'fay', 'goes',
'pev', 'x']
lemma list: ['got', 'rid', 'aphids', 'harmed', 'plants', 'process']
lemma list: ['birthday', 'friday', 'btw']
lemma list: ['sc', 'wc3', 'macbook', 'trouble', 'running', 'wc3', 'apparently',
'lots', 'units', 'screen']
lemma list: ['going', 'target']
lemma list: ['not', 'be', 'going', 'camping', 'today', 'school', 'mom', 'going',
'drop', 'ur', 'house', 'couple', 'hours']
lemma list: ['miss', 'cuddling', 'w', 'b', 'w', 'going', 'work', 'duh',
'yesterday', '10', 'min', 'bed']
lemma list: ['having', 'e', 'famous', 'bak', 'tuk', 'teh', 'nearby', 'hse',
'wid', 'bf', 'mum']
lemma list: ['waiting', 'dad', 'wake', 'haha', 'watching', 'movie']
lemma list: ['baseball', 'tourney', 'tomorrow', 'bed', 'time', 'good', 'night',
lemma list: ['maths', 'revision', 'exam', 'tommorrow']
lemma list: ['m', 'clueless', 'abt', 'startup', 'lounge', 'plz', 'share',
'info']
lemma list: ['anybody', 'interested', 'click', 'link', 'lot', 'info', 'abt',
'banda', 'families']
lemma list: ['_', 'sorry', 'pets', 'family']
lemma list: ['ooh', 'think', 'big', 'words', 'going', 'throw', 'stop',
'speaking', 'french']
lemma list: ['frustration', 'moving', 'website', 'new', 'host', 'problems',
'good', 'walk', 'away', 'try', 'figure', 'later']
```

```
lemma list: ['26', '78', 'waiting', 'pub', 'quiz', 'start']
lemma list: ['work', 'tired', 'want', 'bed']
lemma list: ['needs', 'accept', 'tx', 'new', 'home', 'quit', 'running', 'away',
'weekend', 'soooo', 'hard']
lemma list: []
lemma list: ['going', 'stawberry', 'picking', 'mother', 'law', 'amp', 'help',
'garden', 'raining', 'jeremy', 'took', 'car', 'work']
lemma list: ['going', 'outside', 'kids', 'sleeping', 'going', 'door', 'play',
'oh', 'yah', 'wife', 'sleeping']
lemma list: ['soooo', 'sunburnt', 'mum', 'earlier', 'wait', 'fell', 'asleep',
'trampoline', '2', 'hours', 'sun', 'u']
lemma list: ['eucalyptus', 'applecheeks', 'perfect', 'colour', 'little', 'man',
'wwwacornsoakscom']
lemma list: ['g', 'g', 'gaga', 'l', 'm', 'e', 'know']
lemma list: ['happened', 'weather']
lemma list: ['google', 'friend', 'today']
lemma list: ['hindsight', '2020', 'denial', 'wonders']
lemma list: ['tell', 'chris', 'real', 'fans', 'support', '100']
lemma list: ['pool', '12', 'sitting', 'watching', 'bf', 'cannonballs', 'like',
'12', 'luv', 'life']
lemma list: ['rejected']
lemma list: ['not', 'afford', 'angels', 'demons', 'watched', 'free']
lemma list: ['hi', 'debby']
lemma list: ['loves', 'new', 'iub', 'homepage', 'miss', 'school']
lemma list: ['bgt', 'little', 'holly', 'perform', 'tomorrow', 'night', 'final',
'poor', 'little', 'mite', 'looked', 'terrified', 'brave', 'fantastic', 'voice',
'scared']
lemma list: ['feel', 'like', 'have', 'london', 'marathon', 'ach']
lemma list: ['watching', 'harold', 'amp', 'maude', 'sleeping', 'eternity',
'fun', 'week', 'need', 'rest', 'downside', 'laptop', 'dead']
lemma list: ['ur', 'lol']
lemma list: ['watching', 'fashion', 'bravotv', 'know', 'existed', 'ha', 'ha',
'craving', 'steak', 'pancakes', 'mashed', 'potatoes', 'ugghh']
lemma list: ['babysitting', 'saturday', 'night', 'fun']
lemma list: ['clearly', 'got', 'nose', 'morning', 'good', 'need', 'stop',
'sneezing', 'patience', 'wearing', 'thin']
lemma list: ['blogging', 'demise', 'science', 'journalism', 'revisited', 'plug',
'3qd', 'competition', 'remember', 'press', 'quotvotequot']
           target ...
0
         NEGATIVE ...
                                                                              awww bummer should
1
         NEGATIVE
                                                            upset update facebook texting cry re
                                                                          dived times ball manage
2
         NEGATIVE ...
3
         NEGATIVE ...
                                                                                            bod.
4
         NEGATIVE ...
         POSITIVE
161850
                            watching fashion bravotv know existed ha ha craving steak pancake
176763
        POSITIVE ...
```

```
POSITIVE ...
    194653
    110295
             POSITIVE ...
                                                    clearly got nose morning good need stop sneezing
    1463977 NEGATIVE ... blogging demise science journalism revisited plug 3qd competition remer
    [202000 rows x 7 columns]
    CPU times: user 2min 2s, sys: 13.2 s, total: 2min 15s
    Wall time: 2min 4s
[67]: %%time
     # rowCount=0
     nlp = English()
     df_200_3p_salt_Lemma = df_200_3p_salt.copy()
     df_200_3p_salt_Lemma['lemma_text'] = preProcess(df_200_3p_salt_Lemma['text'],__
     →method="lemma", nlp=nlp)
     display(df_200_3p_salt_Lemma)
    Streaming output truncated to the last 5000 lines.
    lemma list: ['tell', 'said', 'happy', 'birthday', 'tomorrow', 'talking',
    'raymond']
    lemma list: ['time', 'leave']
    lemma list: ['feeling', 'horribly', 'ill', 'swine', 'flu']
    lemma list: ['hate', 'plans', 'screwed']
    lemma list: ['hear', 'rain', 'thunder', 'wanna', 'outside', 'outside']
    lemma list: ['love', 'jazzercise', 'mrs', 'underwood', 'wish', 'chaperone']
    lemma list: ['going', 'run', 'morning', 'seeing', 'tweeps', 'active', 'coerced',
    'thanks'l
    lemma list: ['dream', 'lot', 'bigger', 'obstacles', 'disappear', 'possible',
    'forget', 'obstacles', 'ummm', 'reality']
    lemma list: ['tt', 'finished', 'lucky', 'star', 'not', 'like', 'ending', 'ah',
    'be', 'death', 'note']
    lemma list: ['angels', 'demons', 'like', 'hour', 'shower', 'fer', 'hope',
    'hair', 'cut', 'easier', 'straighten', 'miss', 'richard']
    lemma list: ['getting', 'margarita', 'breath', 'besties']
    lemma list: ['confused', 'people', 'pose', 'twitter', 'mean', 'homework',
    'peoples', 'lives', 'imitate', 'sad']
    lemma list: ['horrible', 'night', 'hot', 'sleep', 'duvet']
    lemma list: ['love', 'things', 'atm', 'gtlt', 'sunday', 'mornings', 'time',
    'opp', 'atm', 'lol']
    lemma list: ['camp', 'nathanael', 'staff', 'orientation']
    lemma list: ['scoring', 'lol', 'hi', 'baby']
    lemma list: ['lool', 'iv', 'mad', 'busy', 'assignments', 'il', 'u', 'asap']
    lemma list: ['happy', 'birthday', 'squash', 'tomatoes', 'stew']
    lemma list: ['morning']
    lemma list: ['sell']
    lemma list: ['omg', 'awake', 'time', 'lol', 'im', 'voting', 'be', 'sooo',
```

babysit'

```
'happy', 'haha']
lemma list: ['crap', 'stuff', 'patch', 'forget', 'psychology', 'test', 'noon',
'online', 'class']
lemma list: ['nope', 'hotel', 'vegas', 'ur', 'doubting', 'photo', 'answer']
lemma list: ['thanks']
lemma list: ['dude']
lemma list: ['getting', 'better', 'skies', 'turning', 'blue', '2', 'days',
'rain'l
lemma list: ['know', 'bb', 'pin', 'add', 'meeee']
lemma list: ['smiles', 'morning']
lemma list: ['soooo', 'tired', 'sleep', '5', 'grrrr', 'time', 'tired', 'today']
lemma list: ['starting', 'hanging', 'not', 'hang', 'highschool', 'consider',
'good', 'friend', 'tear', 'falling']
lemma list: ['yesssssir', 'c', 'u', 'tryna', 'b', 'like', 'u', 'grow']
lemma list: ['periods', 'x', 'babe', 'love', 'leave']
lemma list: ['english', 'weather', 'letting', 'correct', 'grey', 'wet',
'miserable']
lemma list: ['nooo', 'danny', 'kicked', 'adam', 'totally', 'going', 'win']
lemma list: ['ah', 'yessoli', 'cunt', 'bmth', 'sud', 'totally', 'leave',
'bmthbring', 'curtis', 'backkkk']
lemma list: ['youtubecomusergalitfob']
lemma list: ['6', 'hour', 'feet', 'ow']
lemma list: ['naaaw', 'london', 'not', 'need', 'interns', 'la']
lemma list: ['power', 'outage', 'eggs', 'breakfast']
lemma list: ['hey', 'every1', 'leave', 'comment', 'twitpics', 'amp', 'let',
'knw', 'u', 'think']
lemma list: ['hahaha', 'soulmates']
lemma list: ['going', 'dinner', 'hahaa']
lemma list: ['frankenstein', 'poor', 'miserable', 'character', 'feel', 'sorry']
lemma list: ['5', 'poorly', 'sick', 'baby', 'girl']
lemma list: ['porridge', 'exploded', 'microwave']
lemma list: ['swam', 'swimming', 'pool', 'manchester', '354', 'mile', 'drive',
'home']
lemma list: ['_', 'not', 'wrong', 'gordon', 'brown', 'fucked', 'chancellor',
'saying', 'stuff']
lemma list: ['wrk', 'break', '10', 'oclock', 'night', 'be', 'tired', 'n', 'jus',
'wanna', 'home', 'lol']
lemma list: ['seeing', 'defeat', 'bjp', 'led', 'nda', 'like', 'seeing', 'india',
'defeated', 'world', 'cup']
lemma list: ['ya', 'fun', 'friend', 'cam', 'malaysia', 'amp', 'blow', 'gun',
'running', 'apt', 'shooting', 'haha']
lemma list: ['oops', 'meant', 'think', 'shots', 'today']
lemma list: ['want', 'dream']
lemma list: ['great', 'night', 'bad', 'people', 'fuck', 'asian', 'food',
'fridge', 'not', 'know', 'be', 'allowed', 'eat', 'hungryyy']
lemma list: ['o', 'u', 'want', '2gether', 'yr']
lemma list: ['worst', 'day', 'noon']
lemma list: ['oh', 'sorry', 'know', 'hope', 'x']
```

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lemma list: ['yea', 'have', 'played', 'play', 'kerel', 'not', 'like', 'lol',
'chris']
lemma list: ['amazing', 'grace', 'brittany', 'waiting', 'chris']
lemma list: ['picked', 'andi', 'watch', 'movies', 'stay', 'night', 'wiped',
'today', 'nice']
lemma list: ['sleeping', 'tonite']
lemma list: ['adam', 'lambert', 'recieves', 'young', 'hollywood', 'award']
lemma list: ['future', 'looking', 'good', 'far', 'need', 'believe']
lemma list: ['know', 'wer', 'states', 'got', '1', 'g', '8gig', 'little', '100',
'maybe', '4', 'years', 'ill', 'new', '1']
lemma list: ['want', 'chocolate', 'cake', 'snappy']
lemma list: ['silly', 'reason', 'technology', 'work', 'makes', 'sad']
lemma list: ['yay', 'asap', 'lol', 'awwh', 'miss', 'friday', 'night', 'happy',
'hours', 'luna', 'del', 'sea', 'quotboyquot', 'hahahaha']
lemma list: ['wihihi', 'hey', 'comin', 'ed', 'daysince', 'know', 'come', 'rob']
lemma list: ['studying', 'speech', 'tomorrow']
lemma list: ['s', 'worse', 'working', 'friday', 'night', 'having', 'wake', '6',
'saturday', 'want', 'babe']
lemma list: ['god', '4give', 'ima', 'bad', 'influence', '2', 'ppl', 'maybe',
'shud', 'quit', 'twitter', 'feelinz', 'hurt']
lemma list: ['lol', 'unfortunately', 'be', 'work']
lemma list: ['migraine', 'aura', 'arrived', 'losing', 'vision', 'right',
'wanted', 'drive', 'home', 'tips', 'meds', 'treatment']
lemma list: ['sleep', 'stay']
lemma list: ['morning', 'tweeps', 'leaving', 'oldest']
lemma list: ['hate', 'yall', 'yes', 'heard', 'said', 'quotyallquot', 'taking',
'movies']
lemma list: ['request', 'said', 'recipe', 'heard', 'amp', 'want', 'try', 'oh',
'amp', 'k', 'forget', 'strawberry', 'gelato']
lemma list: ['awesome', 'thanks', 'checking', 'soon', 'glasses']
lemma list: ['unpacking', 'finally', 'laundry', 'sunny', 'day', 'mj']
lemma list: ['jarrel', 'wasted', '10', 'minutes', 'life', 'scaring', 'shit']
lemma list: ['o', 'dear', 'going', 'fucking', 'kiddoe', 'going', 'sit',
'awesome', 'wheres', 'shoppinglt3']
lemma list: ['pic', 'eyes']
lemma list: ['ominous', 'grey', 'cloud', 'nice', 'earlier', 'foresee',
'soaking', 'collect', 'kids', 'school', 'biding', 'time', 'till']
lemma list: ['raining', 'day', 'japan', 'matsuri']
lemma list: ['dosnt', 'like', 'going', 'concerts', 'stuff', 'hears', 'stories',
'bad', 'things', 'happend']
lemma list: ['think', 'need', 'new', 'cellphone', 'oh']
lemma list: ['yeah', 'ill', 'verizon', 'options', 'right']
lemma list: ['kinda', 'bummed', 'able', 'prodigy', 'going', 'new', 'terminator']
lemma list: ['pic', 'disapeared']
lemma list: ['oww', 'come', 'mainland', 'europe']
lemma list: ['beautiful', 'morning', 'flying', 'long', 'getting', 'ready',
'fun', 'week']
lemma list: ['oh', 'im', 'seeing', 'unicorns', 'amp', 'mermaids', 'time', 'bed',
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'nite', 'twiggas']
lemma list: ['happier', 'leaving', 'northampton', 'day']
lemma list: ['song', 'day', 'good', 'finish', 'making', '2', 'minute',
'eargasm', 'stage', 'days']
lemma list: ['gerardwayrox', 'think', 'nickname']
lemma list: []
lemma list: ['hangover', 'w', 'lovver', 'good', 'amp', 'soo', 'funny', 'thank',
'yooou', 'aj', 'darling']
lemma list: ['hangers', 'shop', 'cheap', 'd', 'ballet', 'flats']
lemma list: ['hope', 'enjoyed', 'unconvention', 'sorry', 'panel', 'busy',
'working', 'tonight', 'beer', 'amp', 'curry']
lemma list: ['glad']
lemma list: ['sad', 'uni', 'baseball', 'game', 'today', 'lots', 'memories',
'practicing', 'dome', 'college', 'days']
lemma list: ['sunburn', 'summer', '09']
lemma list: ['great', 'jewelry', 'deals']
lemma list: ['afternoon', 'tweeps', 'beautiful', 'day', 'cny', 'hello', 'new',
'friends']
lemma list: ['needs', 'buy', 'spring', 'coat']
lemma list: ['target', 'bella', 'luv', 'place']
lemma list: ['yeah', 'yanno', 'conversation', 'favour', 'nice', 'lol', 'nice']
lemma list: ['today', 'nice', 'day', 'family', 'play', 'park', 'beto', 'dog']
lemma list: ['miss', 'princess', 'sadness']
lemma list: ['asked', 'wud', 'eathquake', 'rite', 'nownowt', 'replied', 'hold',
'drink', 'doesent', 'spill']
lemma list: ['infelizzzzmente', 'alcool', 'nesse', 'fds']
lemma list: ['feeeel', 'good', 'head', 'hurts', 'homework', 'schools', 'fun',
'p', 'hehe']
lemma list: ['kinda', 'found', 'm', 'capitalized', 'cook', 'song', 'title',
'daily', 'anthem']
lemma list: ['dough', 'crust', 'brown', 'butter', 'banana', 'tart', 'tomorrow']
lemma list: ['cleaning', 'closet', 'today', 'fun', 'kids', 'gone', 'grand',
'daddy', 'grand', 'mama', 'house', 'night']
lemma list: ['received', '2nd', 'day', 'older', 'bro', 'seldom', 'calls',
'tell', 'cried', 'b', 'c', '25', 'y', 'o', 'family', 'pics', 'fb']
lemma list: ['red', 'velet', 'butter', 'pecan', 'pie', 'ate', 'bad', 'eating',
'habbits', 'starting', 'catch']
lemma list: ['aw', 'poor', 'mr', 'lauricella', 'truely', 'missed']
lemma list: ['ah', 'ngga', 'ada', 'yang', 'following', 'tumblr', 'hiks']
lemma list: ['accessing', 'interwebz', 'phone', 'tlobf', 'load', 'right']
lemma list: ['parentals', 'returned', 'early', 'happy', 'day', 'bedtime']
lemma list: ['fun', 'clean']
lemma list: []
lemma list: ['wk', 'wishin', 'annies', 'grad', 'ceremony', 'coodnt', 'becuz',
'sumthin', 'dnt', 'care', 'mention', 'sooo', 'sad']
lemma list: ['logged', 'msn', 'logged', 'facebook', 'hihi', 'miss', 'dir']
lemma list: ['rodchenko', 'inspired', 'web', 'design', 'shouts',
'quotrevolutionquot']
```

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lemma list: ['hmph', 'order', 'bootleg', 'pharos', 'gps', 'phone', 'not', 'bb',
'wanted', 'office', 'depot']
lemma list: ['wid', 'fever', 'n', 'cold']
lemma list: ['hate', 'firewall', 'gets', 'spazzy']
lemma list: ['kiss', 'zib']
lemma list: ['power', 'house', 'go', 'to']
lemma list: ['nursing', 'stroller', 'walks', 'time', 'babysitter', 'gym',
'anymore']
lemma list: ['nice', 'relaxing', 'morning', 'reheated', 'rigatoni', 'chocolate',
'chip', 'cookies', 'listening', 'abraham', 'hicks', 'goodness']
lemma list: ['know', 'deserve', 'certainly', 'encouraged', 'listen',
'ramblings']
lemma list: ['ps', 'fuckkkk']
lemma list: ['crap', 'day', 'not', 'understand', 'dis', 'site', 'works',
'alter', 'ego', 'er', 'kazumi', 'fix', 'peace', 'x', 'luv', 'ya']
lemma list: ['oh', 'shit', 'not', 'tampc']
lemma list: ['watching', 'mitchell', 'amp', 'webb', 'dave', 'ja', 'vu', 'best',
'1', 'channel', 'twitterer', 'amp', 'mr', 'webb', 'dances', 'like', 'lady']
lemma list: ['everybody', 'happy', 'federer', 'spare', 'thought', 'sampras']
lemma list: ['yeah']
lemma list: ['oh', 'man', 'dead', 'deer', 'michigan']
lemma list: ['hate', 'having', 'vivid', 'dreams', 'hope', 'exist', 'ugh']
lemma list: ['wrong', 'pleased', 'husband', 'goes', 'away', 'week', 'tuesday',
'like', 'time']
lemma list: ['passed', 'night', 'middle', '4th', 'quarter', 'witness', 'magic',
'lose']
lemma list: ['cleaning', 'wallet', 'amp', 'found', 'jambacard', 'bet', 'left',
'razzmatazz']
lemma list: ['getting', 'ready', 'bed']
lemma list: ['great', 'time', 'city']
lemma list: ['exam', '4', 'hours', 'going', 'school', '30', 'mins', 'ugh']
lemma list: ['oh', 'dear', 'seen', 'tweets', 'sounds', 'nasty', 'hope',
'painkillers', 'fast', 'acting', 'enforced', 'rest']
lemma list: ['great', 'time']
lemma list: ['man', '4', 'months', 'drunk', 'tweets']
lemma list: ['want', 'like', 'horatio', 'caine']
lemma list: ['like', 'boys', 'find', 'attractive', 'fucking', 'awesome']
lemma list: ['lol', 'hooked', 'sent', '43', 'update', 'os', 'bad']
lemma list: ['finally', 'books', 'wknd', 'nada']
lemma list: ['dang', 'amp', 'usually', 'conversation', 'smh', 'hot', 'mess']
lemma list: ['know', 'instruments', 'collecting', 'dust', 'life', 'play']
lemma list: ['banana', 'lemon', 'smoothie', 'cures', 'bad', 'mood']
lemma list: ['love', 'gi', 'bleeds', '530']
lemma list: ['quotfly', 'mequot', 'beautiful', 'let', 'guess', 'peter', 'pan',
'wendyjust', 'kiding']
lemma list: ['lol', 'isssssss', 'addicted']
lemma list: ['oh', 'sucks', 'makes', 'feel', 'better', 'voted']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
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'pay', 'vip']
lemma list: ['tried', 'demo', 'fight', 'night', 'round', '4', 'rock', 'socks',
'great', 'graphics', 'good', 'buy']
lemma list: ['missouri', 'pecan', 'nursery', 'ran', 'tx', 'pecans', 'amp',
'sent', 'mo', 'mulched', 'amp', 'powdered']
lemma list: ['closed', 'sunday', 'day', 'week']
lemma list: ['ughhh', 'boss', 'called', 'got', 'to', '2', 'work', '2day']
lemma list: ['mmmmm', 'love', 'anthony', 'bourdain', 'drool']
lemma list: ['wondering', 'right', 'god', 'knows', 'be', 'trying']
lemma list: ['will', 'let']
lemma list: ['ughh', 'fu', 'waves']
lemma list: ['lol', 'know', 'bf', 'said', 'things']
lemma list: ['home', 'munchkins', 'laundry', 'trying', 'catch', 'little',
'rest', 'fun', 'time', 'seeing', 'parents', 'sister', 'yesterday']
lemma list: ['halfwit', 'freddie', 'reminds', 'mr', 'tumus', 'x']
lemma list: ['says', 'want', 'peanut', 'butter', 'chocolate', 'ice', 'cream']
lemma list: ['bad', 'plan', 'fun', 'watch']
lemma list: ['miss', 'dancing', 'week', 'ah', 'youth']
lemma list: ['thrilled']
lemma list: ['tell', 'riverting', 'dream']
lemma list: ['wants', 'coffee', 'morning', 'instead', 'going', 'school',
'sorry']
lemma list: ['figure', 'twitterstuff', 'stopped', 'smoking', 'problem']
lemma list: ['plane', 'lot', 'trouble', 'excited', 'getting', 'home']
lemma list: ['sounds', 'busy', 'exciting', 'hope', 'great', 'time', 'cab',
'rides', 'scare', 'haha', 'glad', 'hear']
lemma list: ['ill', 'soon', 'possible', 'b', 'ipod', 'dad', 'took', 'away',
'week']
lemma list: ['goodmorning', '2', 'work', '2day', 'course', 'sun', 'shininh',
'day', 'got', 'to', 'work', 'typical', 'happy', 'sunday', 'blessed', 'day']
lemma list: ['poor', 'puppy', 'kisses', 'olivia']
lemma list: ['definitely', 'getyourfullmooncrazytickets']
lemma list: ['read', 'commment', 'giant', 'platic', 'cow', 'wondering',
'feathers', 'sounded', 'fabulous']
lemma list: ['love', 'miss', 'woman', 'life', 'summer', 'hang', 'bliotches',
'reunion', 'think']
lemma list: ['home', 'work', 'cook', 'tea']
lemma list: ['oh', 'got', 'rid', 'horny', 'kitties', 'maybe', 'twitter', 'find',
'peeps', 'follow', 'sure']
lemma list: ['soooo', 'ready', '2', '2', 'work', 'tomorrow']
lemma list: ['tired', 'want', 'sleep', 'got', 'homework']
lemma list: ['okay', 'better', 'mass', 'songs', 'definitely', 'great']
lemma list: ['hate', 'craving', 'eat', 'end', 'disappointed', 'ugh']
lemma list: ['ths', 'graduation', 'ah', 'memories']
lemma list: ['awesome', 'want', 'help', 'told', 'ppl', 'work', 'collecting',
'drop', 'concert']
lemma list: ['goodbye', 'twitters', 'tomorrow']
lemma list: ['shay', 'party', 'tonight', 'ooh', 'amp', 'love', 'people',
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'change', 'summer', 'ooh', 'time', 'w', 'ppl', 'love', 'amp', 'guys']
lemma list: ['party', 'tonight', 'd', 'week', 'rct3ing']
lemma list: ['bfd', 'day', '311', 'yahoo']
lemma list: ['aaaargh', 'exam', '90', 'minutes', 'insides', 'misbehaving',
'horribly', 'know', 'manage', 'without', 'bathroom', '25', 'hours']
lemma list: ['fell', 'asleep', 'bored', 'hell', 'waiting', 'room', 'service',
'starving']
lemma list: ['found', 'secret', 'crush', 'girlfriend', 'be', 'not', 'about',
'bish', 'boo', 'hoo', 'oh', 'things', 'happen', 'reason']
lemma list: ['saw', 'v', 'poor', 'saw', 'movie', 'stop', 'making']
lemma list: ['good', 'eat', 'healthy', 'week', 'friday', 'goes', 'window',
'eat', 'want']
lemma list: ['beautiful', 'city', 'love', 'harbour', 'area', 'good', 'trip']
lemma list: ['chocolate', 'ice', 'cream', 'mmm', 'yummy', 'yummy']
lemma list: ['oldie', 'goody']
lemma list: ['spilled', 'coffee', 'room']
lemma list: ['send', 'cat', 'vet', 'ill', 'sad', 'start', 'monday', 'hope']
lemma list: ['hot', 'today']
lemma list: ['market', 'going', 'hope', 'making', 'money', 'hand', 'fist']
lemma list: ['oh', 'dear', 'recommended', 'resource']
lemma list: ['wants', 'party']
lemma list: ['belive', 'watch', 'movie']
lemma list: ['morning', 'blessings', 'sunday']
lemma list: ['yeah', 'sorry', 'small', 'pool', 'party', 'wish', 'come']
lemma list: ['dat', 'nice', 'day', 'wk', 'earliest', '12', 'latest', '3',
'think', 'wkn', 'nite', 'shoutout']
lemma list: ['finished', 'second', 'stop', 'lunchh', 'mmmm', 'grandparents',
'best', 'food']
lemma list: ['depends', 'binh', 'stuff', 'recorded', 'waited', 'beatle', 'rb',
lemma list: ['man', 'gone', 'real', 'twisted', 'tyga', 'gone', 'tweople',
'buggin', 'ova', 'like', 'dolla', 'sht']
lemma list: ['hope', 'like', 'book']
lemma list: ['thanks', 'soulmate', 'storm', 'bounced', 'south', 'good']
lemma list: ['dooooooont']
lemma list: ['dude', 'u', 'not', 'tweet', 'answer', 'phone', 'makes', 'wanna',
'cry', 'sad']
lemma list: ['go', 'to', 'release', 'album', 'miss']
lemma list: ['lol', 'pumped', 'haha', 'yo', 'ass', 'bed', 'sleep', 'dance',
'till', 'drop', 'haha']
lemma list: ['morning', 'monday', 'weekend', 'disappear', 'hurry', 'wish',
'early', 'night', 'feel', 'wicked', 'rough']
lemma list: ['want', 'guy', 'holds', 'hand', 'touch', 'heart']
lemma list: ['watch', 'leno', 'tonight']
lemma list: ['wanted', 'think', 'uhhmazing', 'love', 'following', 'twitter',
'cuz', 'kickass']
lemma list: ['o', 'pants', 'mate', 'hope', 'wee', 'prayer']
lemma list: ['miserable', 'day', 'today', 'warwick', 'think', 'start',
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'planning', 'holiday']
lemma list: ['prom', 'today', 'prom', 'party']
lemma list: ['naw', 'said', 'not', 'going', 'watch', 'games', 'lebron', 'not',
'playing', 'need', 'got', 'testi', 'dl', 'thank']
lemma list: ['fun', 'meet', 'today', 'thanks', 'giving', 'cool', 'quotkids',
'craftquot', 'idea']
lemma list: ['confused', 'weather', 'go', 'to', 'sunny', 'go', 'to', 'rain']
lemma list: ['hobo', 'floor', 'mikey']
lemma list: ['got', 'playing', 'sims', '3', 'fun']
lemma list: ['leaving', 'town', '2moro', 'morning', 'without', 'internet',
'dayz', 'miss', 'ep', 'wv', 'twitter', 'friends', 'hit', 'u', 'thurs']
lemma list: ['regards', 'jc2', 'alot', 'action', 'gore', 'w00', 't', 'w00', 't',
'guys', 'shirts', 'creeper', 'awesome']
lemma list: ['seriously', 'choked', 'death', 'water', 'stupid', 'water',
'going', 'wrong', 'god', 'damn', 'tube', 'ow', 'coughed', 'death', 'throat',
'hurts']
lemma list: ['wish', 'live']
lemma list: ['thank', 'looking', 'areas', 'right', 'hoping', 'buy', 'new',
'year', 'sorted', 'deposit', 'bit']
lemma list: ['poorly', 'tummy', 'spanish', 'school', 'today']
lemma list: ['break', 'twitterparty', 'be', 'home', 'soon']
lemma list: ['enjoy', 'email', 'decide', 'work', 'check']
lemma list: ['working', 'bachelor', 'thesis', 'foam_fotografiemuseum',
'amsterdam', 'enjoying', 'sun']
lemma list: ['_', 'happy', 'birthday', 'chris', 'great', 'day', 'fun']
lemma list: ['celtics', 'win', 'tommorow', 'normally', 'correct', 'ps', 'nap',
'wake', 'like', 'game', '4th', 'qt', 'boston']
lemma list: ['watching', 'kung', 'fu', 'panda', 'siss']
lemma list: ['thing', 'watchin', 'tv', 'time', 'wine']
lemma list: ['following', '865', 'followers', '539', 'nice']
lemma list: ['appreciation', 'lunch', 'work', 'good', 'food', 'sucks', 'day',
'lol']
lemma list: ['online', 'ym']
lemma list: ['wooow', 'spent', 'hour', 'tryin', 'keys', 'locked', 'car', 'car',
'running', 'wasted', 'hella', 'gas', 'jharp', 'late', 'work']
lemma list: ['twitter', 'friends']
lemma list: ['think', 'humiliated', 'atleast', 'awhile', 'fml']
lemma list: ['exactly', '8', 'days', 'graduated', 'high', 'school']
lemma list: ['check', 'new', 'twitter', 'photo', 'candace', 'page', 'running',
'king', 'magazines', 'issue', 'buy']
lemma list: ['titaniclt3', 'best', 'movies']
lemma list: ['s', 'real', 'reason', 'split', 'xxxxx']
lemma list: ['sun', 'ocean', 'ran', 'squirrel', 'driving', 'home', 'store',
'foggy', 'r']
lemma list: ['know', 'spoke', 'didnt', 'writeback', 'exxcuse', 'meeeeeeeeee']
lemma list: ['thank']
lemma list: ['house', 'mate', 'ran', 'budgie', 'foot', 'hope', 'ok', 'darn',
'bird', 'trusting']
```

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lemma list: ['laptop', 'video', 'card', 'crashed', 'yesterday', 'dell', 'tech',
'coming', 'wednesday']
lemma list: ['grand', 'caymans', 'jamaica', 'middle', 'ocean', 'week']
lemma list: []
lemma list: ['packing', 'laptop', 'leaving', 'champaign', 'early', 'morning']
lemma list: ['excuse', 'pun', 'vice', 'versa', 'loved', 'place', 'got', 'rough',
'trade', 'cops', 'rabbiis']
lemma list: ['good', 'morning', 'everybody']
lemma list: ['wooooo', 'shelby', 'congratulations']
lemma list: ['going']
lemma list: ['like', 'quick', 'chat', 'w', 'mom', 'realize', 'swears', 'way',
'lol', 'love', 'fuckin', 'sailor', 'talk']
lemma list: ['having', 'cereal', 'midnight', 'snack', 'thought', 'honey', 'nut',
'cheerios']
lemma list: ['got', 'twitter']
lemma list: ['today', 'friendly', 'game', 'asshole', 'hit', 'knee', 'lying',
'bed', 'heating', 'cream', 'stinks', 'ice', 'bore']
lemma list: ['ok', 'logging', 'ladies', 'catch', 'tompm']
lemma list: ['asked', 'everybody', '2', 'tell', '2', 'follow', 'not', 'tell',
'not', 'reply']
lemma list: ['think', 'vacay', 'bit', 'til', 'festivals', 'guess']
lemma list: ['devil', 'shoulder']
lemma list: ['oh', 'gosh', 'yang', 'mau', 'dikash', 'nama', 'rob', 'itu', 'oh']
lemma list: ['long', 'day635am', 'train', 'london', 'newcastle', '8pm', 'great',
'conference', 'tho', 'stop', 'brain', 'ticking']
lemma list: ['know', 'like', 'castle', 'emporers', 'new', 'grove', 'like',
'face', 'water', 'goes', 'nose', 'love', 'movie']
lemma list: ['correct', 'adore', 'plucked', 'arm', 'cuz', 'cryin', 'better',
'hahaha']
lemma list: ['cant', 'daddys', 'looking', 'says', 'thinks', 'fucking', 'trojan']
lemma list: ['forget', 'completely', 'abt', 'uploading', 'assignemtn',
'remmebered', 'cos', 'ur', 'twit']
lemma list: ['hey', 'guyysss', 'listenin', 'harley', 'pod', 'got', 'proper',
'naff', 'songs', 'l']
lemma list: ['aaaand', 'got', 'molested', 'junkie', 'total', 'strangers',
'feel', 'need', 'touch', 'tattoo']
lemma list: ['actually', 'lots', 'eye', 'candy', 'foe', 'ladies', 'guess',
'guys']
lemma list: ['like', 'dieing', 'beach', 'tannnnning']
lemma list: ['damn', 'latvian', 'beaurocracy', 'non', 'resident', 'publish',
'braille', 'highway', 'code', 'blind', 'alley', 'woe', 'speak', 'farsi']
lemma list: ['oh', 'man', 'sucks', 'remember', 'moved', 'hated']
lemma list: ['go', 'to', 'thunder', 'storm']
lemma list: ['succesful', 'school', 'drop', 'mbs', 'sad', 'good', 'bye',
'transatlantic', 'chums', 't', 'n', 'cake', 'w1', 'cheer']
lemma list: ['hev']
lemma list: ['days', 'lady']
lemma list: ['thanks', 'came', 'night', 'great', 'night', 'tonight', 'cleaning',
```

```
'house', 'vic']
lemma list: ['got', 'outta', 'practice']
lemma list: ['hay', 'theme', 'manager', 'es', 'sï¡lo', 'pal', 'ke990']
lemma list: ['good', 'know', 'feels']
lemma list: ['struggling', 'internet', 'speed', 'mont', 'kiara']
lemma list: ['way', 'hair']
lemma list: ['people', 'change', 'sit']
lemma list: ['think', 'composer', 'stroke', 'gut', 'telling']
lemma list: ['surprised', 'complimentary', 'champagne', 'w', 'dinner', 'tipsy']
lemma list: ['hey', 'brenda', 'know', 'supposed', 'twibe', 'sure', 'figure']
lemma list: ['man', 'knew', 'happen', 'freaking', 'headaches', 'coming', 'took',
'alieve']
lemma list: ['miss', 'chuu']
lemma list: ['wow', 'awesome', 'post', 'pics']
lemma list: ['fall', 'asleep']
lemma list: ['sign', 'free', '125', 'guaranteed', 'help', 'personally', 'money',
'online', 'home', 'free']
lemma list: ['yesterday', 'visited', 'freefestival', 'recovering', 'today',
'going', 'guys', 'landmachtdagen']
lemma list: ['worry', 'got', 'question', 'starts', '1', 'minute', 'thinking',
'caps']
lemma list: ['time', 'ready', 'work']
lemma list: ['thanks', 'follow', 'friday', 'recommendations']
lemma list: ['pleased', 'roger']
lemma list: ['walk']
lemma list: ['look', 'happy', 'gave', 'candy', 'will', 'eat', 'watch', 'eating',
'think', 'w']
lemma list: ['know', 'mcflyday', 'summervacation', 'myesh', 'caaaaause', 'got',
'yooouuult3']
lemma list: ['like', 'theem']
lemma list: ['haha', 'went', 'park', 'friends', 'fell', 'hurted', 'aahh',
lemma list: ['owie', 'glad', 'hear', 'fared']
lemma list: ['effing', 'awful']
lemma list: ['want', 'drink', 'know']
lemma list: ['heyyy', 'atlantic', 'cityy', 'weekend']
lemma list: ['isplayer', 'died', 'sorry']
lemma list: ['missing', 'flight', 'mia']
lemma list: ['time', 'sleep', 'eyelids', 'growing', 'heavier', 'rest', 'come',
'way', 'haiku', 'oh', 'yeah', 'goodnight']
lemma list: ['wet', 'cold', 'boring', 'england', 'sorry']
lemma list: ['hmm', 'wants', 'wish', 'dead', 'away']
lemma list: ['2', 'pass', 'waffle', 'house', 'work', '8', 'am', 'driving',
'home', 'tues', 'night', 'bringin', 'gifts', 'alcohol', 'women']
lemma list: ['oh', 'jackson', 'virus', 'spread', 'mccormick', 'world', 'ended']
lemma list: ['beautiful', 'weekend', 'nyc', 'im', 'blessed', 'pretty',
'awesome', 'friends']
lemma list: ['got', 'working', 'relaxing', 'work']
```

```
lemma list: ['cold', 'cold', 'away']
lemma list: ['quotagainst', 'quot', 'wrong']
lemma list: ['tray', 'art', 'posible', 'feel', 'kind', 'ashemed']
lemma list: ['fabric', 'district', 'trip', 'jen', 'success', 'far', 'minutes',
'found', 'purple', 'lucky', 'star', 'cheerleader', 'fabric']
lemma list: ['church', 'wish', 'sleeping', 'yay', 'got', 'home', 'early']
lemma list: ['realized', 'will', 'seeing', 'lot', 'people', 'past', 'week']
lemma list: ['yes', 'damnit', 'sorry']
lemma list: ['leftover', 'brains']
lemma list: ['graduation']
lemma list: ['dad', 'birthday', 'today']
lemma list: ['want', 'job', 'greatly', 'soften', 'blow', 'imminent', 'maths',
'exam', 'failure', 'booooooo']
lemma list: ['going', 'herbert', 'pick', 'amaaazing', 'mexican', 'food', 'yay',
'sopapillas']
lemma list: ['cool', 'video', 'johnny', 'advertise', 'away', 'designs',
'awesome', 'bought', 'new', 'black', 'day']
lemma list: ['summer', 'coming', 'bugs', 'haaaaate', 'bugs']
lemma list: ['going', 'bed', 'work', 'tomorrow', 'wondeful', 'evening', 'happy',
'couple', 'stop', 'smiling']
lemma list: ['derek', 'bought', 'boxes', 'ate', 'days', 'gross', 'rail', 'thin']
lemma list: ['gosh', 'yes', 'bomb', 'baby', 'u', 'u', 'want']
lemma list: ['oh', 'man', 'read', 'tweets', 'jon', 'kate', 'guys', 'right',
'tragic', 'sad', 'oh', 'man']
lemma list: ['know', 'looking', 'solid', 'work', 'visualizing', 'amp',
'materializing', 'hosting', 'karaoke', 'oh', 'amp', 'p', 't', 'cd', 'store']
lemma list: ['lol', 'omg', 'kill', 'girl']
lemma list: ['soooo', 'tired', 'right', 'go', 'to', 'shower', 'hills',
'cuddles', 'bub', 'x']
lemma list: ['haha', 'uhm', 'going', 'sit', 'hot', 'tub', 'nice', 'hotel',
'having', 'great', 'time', 'sort']
lemma list: ['u', 'appreciate']
lemma list: ['idea', 'play', 'dk', 'beginning', 'quest', 'chain', 'probably',
'ask', 'tips']
lemma list: ['obsessed']
lemma list: ['las', 'vegas', 'weeks', 'way', 'meet', 'criss', 'angel',
'brilliant']
lemma list: ['heck', 'yes']
lemma list: ['good', 'lots', 'happening', 'hours', 'day', 'small', 'team',
'camping', 'grand', 'canyon', 'weekend']
lemma list: ['brooke', 'quotfrustratedquot', 'quotpissyquot', 'quotgrrrquot',
'quotpissed', 'offquot', 'quotheadachequot', 'quotnothing', 'goes', 'rightquot',
'quotsickquot', 'quottiredquot', 'quotsadquot', 'pattern', 'emerging']
lemma list: ['work']
lemma list: ['finished', 'preping', 'tomorrows', 'lessons', 'steph', 'busy',
'revising', 'maths', 'tomorrow', 'steve', 'packed', 'ready', 'stafford']
lemma list: ['oh']
lemma list: ['true', 'lol', 'torn']
```

```
lemma list: ['remember', '9years', 'ago', 'u', 'started', 'grown', 'till',
'good', 'work']
lemma list: ['die', 'come', 'will', 'die']
lemma list: ['way', 'mountains']
lemma list: ['forgot', 'good', 'moulin', 'rouge', 'ewan', 'macgregor', 'makes',
'meltttt']
lemma list: ['thanks', 'rt']
lemma list: ['bad', 'actress', 'contest', 'song', 'oh', 'got', 'better', 'idea']
lemma list: ['swift', 'urban', 'awesome', 'country', 'flavored', 'pop', 'music',
'like', 'going', 'george', 'strait']
lemma list: ['ok', 'maybe']
lemma list: ['1st', '4', 'games', 'cup', 'finals', 'sat', 'sun', 'tues',
'thurs', 'guess', 'work', 'single', 'nights']
lemma list: ['going', 'bbq', 'eat', 'meat']
lemma list: ['bed', 'sorta', 'today', 'good', 'sara', 'strep', 'thought',
'angelina', 'shared', 'water', 'b4', 'told', 'prob']
lemma list: ['oh', 'yeah', 'honest', 'consider', 'muse', 'fan', 'fan', 'muse',
'music']
lemma list: ['hi', 'followed', 'u', 'recommend']
lemma list: ['nice', 'seeing', 'bad', 'chat']
lemma list: ['hey', 'anytime']
lemma list: ['doinq', 'essay']
lemma list: ['camped', 'rained', 'night', 'got', 'sick', 'ok', 'went', 'church',
'want', 'shoping', 'friends', 'board']
lemma list: ['love', 'ass', 'long', 'upload', 'video', 'youtube', 'gayyyyy']
lemma list: ['ily', 'taymo', 'miss', 'terribly']
lemma list: ['news', 'yes', 'friend', 'blog', 'long', 'night', 'xx']
lemma list: ['got', 'home', 'splendid', 'evening', 'watchin', 'home', '2']
lemma list: ['movie', 'boring', 'tried', 'find', 'threesome', 'movie', 'online',
'find']
lemma list: ['hahha', 'perfect', 'positively', 'useful', 'thing', 'add',
'sewing', 'needle', 'thread']
lemma list: ['getting', 'ready', 'bbq', 'watch', 'game', 'wants', 'join',
'fiestivies']
lemma list: ['u', 'understand', 'goodif', 'u', 'not', 'understand', 'gods',
'sake', 'not', 'b', 'stubborn', 'tell', 'unfollow']
lemma list: ['be', 'excited', 'jobros', 'concert', '13', 'days']
lemma list: ['omg', 'want', 'hear', 'raining', 'got', 'home', 'school',
'thunderstorms', 'nonstop', 'md', 'crazyy', 'ruined', 'weekend']
lemma list: ['lol', 'mainlined', 'weekend', 'wtflol', 'believe', 'read', 'bob',
'jb', 'fic', 'actually', 'good']
lemma list: ['u', 'r', 'welcome', 'algebra', 'tutor', 'route', 'tulsa', 'home',
'p']
lemma list: ['haha', 'cum', 'b', 'brat', 'hahaha', 'good']
lemma list: ['be', 'writing', 'right', 'think', 'go', 'to', 'want', 'read']
lemma list: ['best', 'victoria', 'yaaaaaaaaayyyyyyyy', 'xd']
lemma list: ['lol', 'pimp', 'like', 'dat']
lemma list: ['everytime', 'bruise', 'stop', 'hitting', 'accident']
```

```
lemma list: ['woke', '11am', 'day', 'shot', 'cares', 'sunday', 'tonight',
'tonys']
lemma list: ['karnataka', 'went', 'bjp', 'power', 'problems', 'power', 'hosur',
'road', '12', 'hours']
lemma list: ['sighhhh', 'miss', 'precious', 'puggle', 'sami', 'ready', 'home']
lemma list: ['forgot', 'u', 'r']
lemma list: ['working', 'home', 'today', 'killing', 'doctor', 'physio', 'later',
'today']
lemma list: ['bought', 'netbook', 'yesterday', 'work', 'whilst', 'battery',
'will', 'charge', 'currys']
lemma list: ['love']
lemma list: ['feel', 'left']
lemma list: ['liberating', 'miss', 'newsroom']
lemma list: ['wait', '2day', 'sunday', 'church', 'instead', 'swim', 'team',
'boo', 'oo', 'like', 'swim', 'team', 'sooooo', 'fuuuuuuuuuun', 'lol']
lemma list: ['hopefully', 'sort', 'issues', 'shame', 'wait', 'long']
lemma list: ['microeconomics', 'project', 'ihate', 'subject', 'amp', 'english',
'ilets', 'exam', 'tomorrow', 'waaa', 'help']
lemma list: ['nooo', 'black', 'bean', 'sour', 'cream', 'burrito', 'gave',
'baja', 'fresh', 'iwant']
lemma list: ['nuts']
lemma list: ['ooh', 'nigona', 'girls', 'go', 'to', 'bedroom', 'lock', 'better',
'words', 'whooped', 'lmaoo', 'jk']
lemma list: ['wanna', 'thanks', 'million', 'times', 'showing', 'love',
'celebrating', 'special', 'event', 'night', 'sooo', 'love']
lemma list: ['woo', 'won', 'championship', 'streamwood', 'magic', '16u',
'summer', 'bash', 'champs']
lemma list: ['thinks', 'elisha', 'spends', 'time', 'twitter', 'ahahahahha',
'ah', 'ah', 'ah', '7', 'guitar', 'tracks', 'wow']
lemma list: ['asked', 'will']
lemma list: ['intimate', 'guess', 'numbers', 'built', 'erlang']
lemma list: ['brunch', '3', 'hours', 'breakfast', 'morning']
lemma list: ['twitter', 'facebook', 'not', 'twitter', 'lol']
lemma list: ['loving', 'new', 'gadget', 'toy']
lemma list: ['awww', 'thanks', 'babe']
lemma list: ['movie', 'turned', 'reallly', 'cute']
lemma list: ['quotdr', 'momquot', 'sent', 'bed', 'giving', 'decongestant',
'ibuprofen', 'woke', 'snuffles', 'achey']
lemma list: ['longbeach', 'today']
lemma list: ['hey']
lemma list: ['gh', 'metallica', 'epic', 'cymbal', 'working', 'drum', 'kit']
lemma list: ['feel', 'ill', 'think', 'be', 'dehydrated']
lemma list: ['heard']
lemma list: ['welcome', 'home', 'cool', 'breeze', 'stafford']
lemma list: ['went', 'sleep', 'late', 'night', 'paying']
lemma list: ['shud', 'lol', 'device', 'thing', 'work']
lemma list: ['nails', 'long', 'anymore', 'wanna', 'cry']
lemma list: ['sad', 'savechuck', 'saving', 'pushing', 'daisies']
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lemma list: ['watching']
lemma list: ['chicken', 'style', 'nuggets', 'alpro', 'soya', 'chocolate',
'flavour', 'dessert']
lemma list: ['guess', 'paintball', 'tournament', 'team', 'sorry', 'guys',
'going']
lemma list: ['think', 'look', '16', 'act', 'like']
lemma list: ['ok', 'maybe', 'fullmoon', 'album']
lemma list: ['hungry', 'dinner']
lemma list: ['convinced', 'lake', 'drag', 'time']
lemma list: ['party', 'super', 'freakin', 'crazy', 'ridiculous', 'insane',
'2morrow', 'night', 'ill', 'probably', 'dead', 'midterm', 'rest', 'week']
lemma list: ['fun', 'believe', 'karaoke', 'badly']
lemma list: ['day', 'started', 'good', 'run', 'found', 'send', 'macbook',
'apple', 'repair', 'spare']
lemma list: ['tired', 'tired']
lemma list: ['sunbounce', 'orem', 'house', 'today', 'sadly', 'ups', 'comes',
'neighborhood', 'any1', 'feel', 'like']
lemma list: ['good', 'chillin', 'bed', 'watchin', 'tvwhat']
lemma list: ['bored', 'like', 'online']
lemma list: ['home', 'fantastic', '2week', 'vacation', 'pacific', 'northwest',
'easing', 'reality', 'pictures', 'coming', 'soon']
lemma list: ['congratulations', 'netherlands', '3024', 'countys', 'sure',
lemma list: ['watching', 'nph', 'host', 'tony']
lemma list: ['like', 'version']
lemma list: ['nopeomg', 'ment2', '2', 'production', 'thing', '2night', 'mum',
'like', 'be', 'tired', 'wet', 'steph', 'loz', 'angry']
lemma list: ['encourage', 'himâ', 'oil', 'driveway']
lemma list: ['ok', 'jus', 'waiting', 'follow']
lemma list: ['go', 'to', 'candy']
lemma list: ['hey']
lemma list: ['thaaaaanks', 'neni']
lemma list: ['basketball', 'today', 'hope', 'win', 'lost', 'paycheck', 'figure']
lemma list: ['be', 'tired', 'headacke', 'anythg', 'everythg', 'good', 'fun',
'night']
lemma list: ['wanted', 'come', 'meet', 'today']
lemma list: ['aaaawww', 'u', 'poor', 'baby']
lemma list: ['greatest']
lemma list: ['look', 'like', 'carradine', 'naked', 'hanging', 'carcass', 'know',
'naked', 'hanging', 'carcass', 'looks', 'like']
lemma list: ['going', 'toesies', 'coming', 'home', 'cleaning', 'lexi', 'stavo']
lemma list: ['sorry', 'hear', 'hope', 'feel', 'better', 'soon', 'snuggle',
'blanket', 'sleepy', 'movie']
lemma list: ['bummer', 'bad', 'experience']
lemma list: ['begging', 'nicely']
lemma list: ['aghhhh', 'happy', 'reasons']
lemma list: ['hope', 'mom', 'lets']
lemma list: ['time', 'fall', 'asleep', 'dreams', 'haunted', 'time', 'close',
```

```
'eves']
lemma list: ['rawwwwwwwwwr', 'need', 'followers', 'amp', 'tell', 'friends',
'follow', 'bellababa']
lemma list: ['aww', 'sweetie', 'sorry', 'sick']
lemma list: ['let', 'definition', 'social', 'media', 'meshes']
lemma list: ['trouble', 'going', 'friend', 'tonight']
lemma list: ['course', 'trust', 'trustworthy', 'lol']
lemma list: ['crap', 'episode', '6', 'missing']
lemma list: ['jus', 'saw', 'hangover', 'tooo', 'funny']
lemma list: ['tummy', 'hurts', 'away', 'cramps', 'hate', 'chuu']
lemma list: ['morning', 'uh', 'hunt', 'food']
lemma list: ['yes', 'thinking', 'spend', 'money', 'pick', 'best', 'coach',
'bag', 'pet']
lemma list: ['tea', 'party', 'helping', 'start', 'comunity', 'garden',
'charity']
lemma list: ['3', 'perspecitves', 'approach', 'open', 'system', 'science',
'synthesis', 'missed', 'getting', 'slow', 'tedxtokyo']
lemma list: ['need', 'order', 'glasses', 'computer', 'headache', 'days']
lemma list: ['watching', 'phils', 'vs', 'dodgers', 'manny']
lemma list: ['3wordsaftersex', 'quotyou', 'smellquot', 'excited', 'trip',
'tomorrow', 'excited', 'missing', 'tomorrow']
lemma list: ['dress', 'fitting', 'tomorrow', '10am', 'going']
lemma list: ['answer', 'knock', 'downstairs', 'grandma', 'sleep', 'luck',
'tonite', 'homey', '2morrow', 'try']
lemma list: ['florida', 'week', 'sunday']
lemma list: ['twitter', 'sucks']
lemma list: ['missing', 'real', 'friends', 'home', 'happy', 'soon', 'new',
'ones']
lemma list: ['got', 'wedding', 'dress', 'today']
lemma list: ['thank', 'knew', 'needed', 'start', 'bang']
lemma list: ['hello', 'monday', 'good', 'weekend', 'looking', 'forward',
'moving', 'office', 'end', 'month', 'started', 'packing']
lemma list: ['told', 'like', 'nope', 'youre', 'going', 'school', 'second',
'day', 'hs', 'allow', 'late']
lemma list: ['prince', 'birthday', 'boy', 'today', 'cheer', 'ballad', 'dorothy',
'parker', 'â', 'm']
lemma list: ['weather', 'great', 'shame', 'wait', 'delivery']
lemma list: ['short', 'gordon', 'ramsay', 'freakishly', 'tall', 'btw', 'loved',
'tonight']
lemma list: ['times', 'constantly', 'wishing', 'die', 'yea', 'yea', 'know',
'wrong', 'feel']
lemma list: ['trying', 'heal', 'sick', 'otravin', 'cold', 'fx', 'advil', 'cold',
'n', 'sinus', 'work']
lemma list: ['placebo', 'running', 'hill', 'incredible', 'hurtful', 'heart',
'breaks']
lemma list: ['ate', 'food', 'good']
lemma list: ['looks', 'like', 'team', 'screwed', 'hoping', 'extend', 'series',
'little']
```

```
lemma list: ['lmao']
lemma list: ['love', 'hills']
lemma list: ['hating', 'divorce', 'proceedings']
lemma list: ['hot']
lemma list: ['bummed', 'not', 'watch', 'laker', 'game', 'tomorrow', 'stuck',
'work'l
lemma list: ['tired', 'hurts']
lemma list: ['bored', 'got']
lemma list: ['think', 'finished', 'woooo', 'going', 'bath']
lemma list: ['remembered', 'photo', 'id']
lemma list: ['woo', 'firstt', 'noww', 'stuff', 'early', 'knee', 'stops',
'killing']
lemma list: ['vk4yeh', 'status', 'local', 'noise', 's9', '40', 'm', 'tonight',
'hamr'l
lemma list: ['sears', 'tower']
lemma list: ['ppl', 'actually', 'chat', 'cuz', 'far', 'joining', 'chatting']
lemma list: ['listen', 'song', 'start', 'crying', 'makes', 'remember',
'moments', 'friends', 'primary', 'school']
lemma list: []
lemma list: ['lol', 'p', 'aah', 'worry']
lemma list: ['oh', 'suppose', 'let', 'seeing', 'day']
lemma list: ['new', 'house', 'went', 'cockfosters', 'oakwood', 'barnet',
'shopping', 'rain', 'thanks', 'spanky']
lemma list: ['exhilerated', 'right', 'park', 'saved', 'scared', 'white', 'lab',
'ohmgodness']
lemma list: ['new', 'bumper', 'suburban']
lemma list: ['gd', 'morning', 'getting', 'ready', 'heading', 'te', 'coleraine',
'te', 'visit', 'family']
lemma list: ['love', 'wish']
lemma list: ['4', 'exams', 'left', 'finish', 'summer']
lemma list: ['glad', 'got', 'twitterrr']
lemma list: ['great', 'american', 'idol', 'finale', 'pity', 'adam', 'win']
lemma list: ['good', 'afternoon']
lemma list: ['ugh', 'mondays', 'sleepy']
lemma list: ['know', 'interesting', 'lady', 'gaga', 'adam', 'lambert',
'collaberated', 'new', 'song']
lemma list: []
lemma list: ['getting', 'ready', 'airport', 'happy', 'graduation', 'love']
lemma list: ['morning', 'janis', 'lovely', 'sunny', 'morning', 'thinking',
'abt', 'yr', 'coming', 'week', 'believe']
lemma list: ['finally', 'able', 'burn', 'white', 'lies', 'cd', 'nicked']
lemma list: ['broke', 'fucking', 'chair', 'stop', 'bouncing']
lemma list: ['s', 'kids', 'r', 'remember', 'yur', 'dad', 'explaining', 'garden']
lemma list: ['hah', 'believe', 'showed', 'kenny', 'number', 'tv', 'like',
'kenny', 'said', 'raceday', 'fans', 'go', 'to', 'quotblow', 'twitter', 'upquot']
lemma list: ['hey', 'mitchel', 'love', 'new', 'album', 'xoxo']
lemma list: ['going', 'prom', 'couple', 'hours', 'freaking', 'excited']
lemma list: ['rainy', 'days', 'mondays', 'gave', 'props', 'voice', 'gives',
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```
'shivers', 'sad', 'video', 'thought', 'fat']
lemma list: ['bar', 'bit', 'brought', 'pumps', 'thanking', 'god', 'be',
'single', 'tonight']
lemma list: ['finally', 'getting', 'moving', 'looks', 'gorgeous', 'outside',
'w', 'backyard', 'cleaning', 'truck', 'dogs', 'jumping']
lemma list: ['school', 'home', 'bit', 'ill', 'excplain', 'cleary', 'trying',
'abiechels', 'ere']
lemma list: ['slept', 'hours', 'feel', 'little', 'better', 'coughing',
'greenness', 'wanted', 'know', 'bummed', 'nice']
lemma list: ['twitter']
lemma list: ['isplayer', 'died', 'sorry']
lemma list: ['lonely', 'nearly', 'week', 'nonstop', 'party', 'mercedes',
'bohannon', 'crew', 'left', 'brent', 'leaving', 'russia', 'today']
lemma list: ['says', 'huhu', 'goodbye', 'early', 'dismissal', 'start', 'na',
'ng', 'super', 'lectures']
lemma list: ['sonny', 'chance', 'lol', 'chad', 'sonny', 'r', 'adorable']
lemma list: ['joey', 'ha', 'ha', 's', 'taste', 'like', 'not', 'chicken', 'oh',
'try', 'ostrich', 's', 'awesome']
lemma list: ['deep', 'bro']
lemma list: ['dint', 'wkend', 'came', 'went', 'went', '2', 'wedding', 'killer',
'heels', 'amp', 'need', 'crutches', 'lol', 'u']
lemma list: ['agree', 'love', 'honey', 'lt3']
lemma list: ['wants', 'watch', 'star', 'trek', 'bad', 'angels', 'demons']
lemma list: []
lemma list: ['court', 'today', 'completely', 'scared', 'know', 'court', 'like',
'lol', 'court', 'like']
lemma list: ['hands', 'myspace', 'page']
lemma list: ['awake']
lemma list: ['awake', 'slept', '1', 'needed', 'sleep', '100', 'recovered',
'aids']
lemma list: ['iamsograceful', 'ouch', 'awwww']
lemma list: ['miss', 'guys', 'crying', 'tv', 'barbara', 'walters', 'lol']
lemma list: ['paranoid', 'box']
lemma list: ['block', 'wanted', 'follow']
lemma list: ['disorder', 'sleep', 'stay', 'night', 'wanna', 'snooze', 'day',
'grrr']
lemma list: ['got', 'iphone', 'today', 'sure', 'itouch']
lemma list: ['look', 'great']
lemma list: ['reading', 'novel', 'nicholas', 'sparks', 'entitled', 'true',
'believer', 'love', 'overcome', 'impossible', 'xd']
lemma list: ['look', 'like', 'sharp', 'teeth', 'iz', 'big', 'fraidy', 'cat',
'bite', 'scream']
lemma list: ['ã', 'diferente', 'não', 'apple', 'mesma', 'q', 'disse', 'think',
'different', 'iphone', 'achei', 'bonitinho', 'não', 'e', 'fininho']
lemma list: ['weather', 'sucks', 'rainy', 'cloudy']
lemma list: ['shopping', 'little', 'sister']
lemma list: ['understanding', 'require', 'taking', 'paragraph', '3', 'context',
'para5', 'lead', 'opting', 'class']
```

```
lemma list: ['going', 'drink']
lemma list: ['drove', 'day', 'morning']
lemma list: ['trying', 'kubuntu']
lemma list: ['ready', 'moving', 'sooon', 'im', 'go', 'to', 'love',
'independence']
lemma list: ['woo', 'hoo', 'today', 'going', 'day', 'relaxation', 'turning',
'phone', 'today']
lemma list: ['finished', 'mcdonalds', 'earlier', 'today', 'yum']
lemma list: ['talkin', 'u', 'night', 'reading', 'quotcoming', 'homequot',
'started', 'reading']
lemma list: ['ughhhh', 'booooo', 'morning', 'classes']
lemma list: ['got', 'home']
lemma list: ['bored', 'somebody', 'come', 'play']
lemma list: ['thanks', 'bro', 'sun', 'came']
lemma list: ['yes', 'yes']
lemma list: ['going', 'cruise', 'sunday', 'aaaaah', 'go', 'to', 'leave', 'la',
'hour']
lemma list: ['oh', 'sorry', 'surprised', 'probs', 'lt3', 'able', 'afford',
'upgrades', 'past']
lemma list: ['thanks', 'taking', 'camera', 'whatnot', 'update', 'twitter',
'phone']
lemma list: ['ah', 'man', 'tesh', 'u', 'not', 'know', 'half', 'evening',
'wooooooo', 'gained', 'new', 'best', 'friend']
lemma list: ['hi']
lemma list: ['hopefully', 'lindsays', 'phone', 'starts', 'receiving', 'texts',
'miss']
lemma list: ['try', 'sleep', 'miss', 'mommy']
lemma list: []
lemma list: ['worry', 'meampcharlie', 'def', 'go', 'ooo', 'cool', 's', 'level',
'hehe', 'fun', 'eat', 'loadsa', 'jelly', 'cake', 'x']
lemma list: ['yeah', 'good', 'luck', 'file', '60x21megapixels', 'going',
'smoke', 'coming', 'machine']
lemma list: ['ewen', 'chia', 'caused', 'rush', 'share', 'selling', 'skills']
lemma list: ['oh', 'dear', 'peeling', 'bye', 'tan']
lemma list: ['hives', 'enjoying', 'cream', 'spinach']
lemma list: ['ohhhh', 'lucky', 'love', 'sure', 'worth', 'trip', 'heard',
'fabulous', 'things', 'place', 'enjoy', 'x']
lemma list: ['lol', 'yes', 'brilliant']
lemma list: ['jordan', 'baby', 'talking', 'wish', 'coulda', 'met', 'ugh']
lemma list: ['song', 'playing', 'stacie', 'head', 'moment', 'â']
lemma list: ['day']
lemma list: ['city', 'going']
lemma list: ['looking', 'raining']
lemma list: ['330am', 'san', 'francisco', 'high', 'endorphines', 'dodgy',
'brownie']
lemma list: ['so', 'jealous', 'mobile']
lemma list: ['yea', 'damn']
lemma list: ['vert', 'excited', 'new', 'moon', 'comes', 'days', 'birthday',
```

```
'yay', 'xx']
lemma list: []
lemma list: ['headed', 'tellie', 'hawaii']
lemma list: ['know', 'know', 'disappoint']
lemma list: ['boring', 'day']
lemma list: ['guess', 'hint', 'unfair', 'belief', 'bet', 'changes', 'meant',
'happen']
lemma list: ['wish', 'lots', 'cool', 'twitter', 'coding', 'today', 'feeling',
'100', 'bummers']
lemma list: ['lucky', 'girl', 'date', 'work']
lemma list: ['better', 'thing', 'nice', 'day', 'like', 'wash', 'cars',
'sexiest', 'cars', 'block']
lemma list: ['half', 'year', '11', 'c', 'b', 'matter', 'christmas', 'mocks',
'like', 'argh', 'x']
lemma list: ['huum', 'im', 'going', 'watch', 'episode', 'house', 'thn', 'think',
'wht']
lemma list: ['hey', 'welcome', 'new', 'follower', 'nice', 'meet']
lemma list: ['house', 'work']
lemma list: ['wait', 'blog', 'post', 'adorable']
lemma list: ['want', 'machine', 'normal', 'macbook', '4', 'years', 'college']
lemma list: ['today', 'wearing', 'short', 'skirt', 'high', 'heels', 'want',
'jeans', 'torn']
lemma list: ['going', 'gravely', 'point', 'watch', 'airplanes']
lemma list: ['think', 'ur', 'new', 'jersey', 'sweetie']
lemma list: ['max', 'brenner', 'levon', 'having', 'chocolate', 'chai', 'tea',
'good']
lemma list: ['dang', 'good', 'work', 'save', 'couple', 'cville', 'pls']
lemma list: ['probably', 'better', 'photos', 'later', 'today', 'took', 'picks',
'big', 'camera', 'camera', 'phone', 'blury', 'camera']
lemma list: ['wish', 'microsoft', 'stop', 'pushing', 'silverlight', 'useless',
'guys', 'pushing', 'faceplease', 'stop']
lemma list: ['hmmm', 'cinema', 'think', 'leave', '12th', '17th', 'callam',
'fine']
lemma list: ['start', 'tomorrow', 'going', 'coko', 'jean', 'u', 'got', 'luv',
'boffh', 'u', 'today']
lemma list: ['finally', 'quotfridayquot', 'sunday', 'monday', 'cant', 'wait',
'hear', 'stories']
lemma list: ['actually', 'tried', 'dm', 'prolly', 'liar', 'outta',
'misunderstanding', 'humor', 'reference']
lemma list: ['good', 'queen', 'concert']
lemma list: ['hate', 'rain', 'going', 'schoollll', 'text']
lemma list: ['september']
lemma list: ['pues', 'si', 'long', 'cache', 'bytecode', 'production', 'prefer',
'scripting']
lemma list: ['love', 'song']
lemma list: ['sorry', 'cat']
lemma list: ['killed', 'o', 'ss']
lemma list: ['eat', 'somehunny', 'chickenn', 'yayyyyyy']
```

```
lemma list: ['try', 'eat', 'protein', 'want', 'strawberries', 'end', 'feeding',
'food', 'dogs', 'eating']
lemma list: ['rainy', 'days', 'amp', 'mondays']
lemma list: ['cute', 'fluffy', 'nice', 'fluffy', 'cat', 'fictional']
lemma list: ['thanku']
lemma list: ['wading', 'treacle']
lemma list: ['free', 'ice', 'cream', 'day', 'friendlys', 'yee', 'saras',
'party', 'later']
lemma list: ['church', 'having', 'father', 'sons', 'camp', 'tonight', 'sons',
'mt', 'guess', 'flying', 'solo']
lemma list: ['hii', 'mandy']
lemma list: ['cloudy', 'richmond', 'jock', 'quotsoul', 'survivorquot']
lemma list: ['official', 'swine', 'flu', 'bog', 'standard', 'blown', 'cold',
'god', 'feel', 'sick', 'tho']
lemma list: ['hope', 'having', 'fun']
lemma list: ['stop', 'making', 'sad', 'hahaha']
lemma list: ['swimming', 'thingy', 'sea', 'week', 'pretty', 'cold', 'yea']
lemma list: ['sorry', 'hear']
lemma list: ['deal', 'guys', 'going', 'pick', '5', 'random', 'followers',
'going', 'follow', 'post', 'names']
lemma list: ['hopefully']
lemma list: ['people', 'be', 'following', 'tweeting', 'lol']
lemma list: ['wish', 'parents', 'chinese', 'school', 'younger', 'easier', 'job']
lemma list: ['went', 'today', 'tiring']
lemma list: ['launch', 'verified', 'bf', 'cum', 'bat', 'fucking', 'ass',
'squirms', 'like', 'little', 'anal', 'slut', 'wwwkellikanyonnet']
lemma list: ['better', 'texts', 'deleted', 'makes', 'room', 'new', 'memories',
'holding', 'things', 'messy']
lemma list: ['oh', 'sht', 'boss', 'moving', 'different', 'team', 'saddened',
'good', 'boss']
lemma list: ['yeyyy', 'sites']
lemma list: ['oh', 'yes', 'love', 'reality', 'tv', 'soaps', 'lol']
lemma list: ['thanks']
lemma list: ['watching', 'said', 'army', 'wives', '10', 'school', 'week', '10',
'days', 'til', 'birthday']
lemma list: ['ask', 'no1', 'got', 'bafck']
lemma list: ['ok', 'bed', 'will', 'fight', 'cold', 'sickness', 'bye', 'bye']
lemma list: ['got', 'im', 'ride', 'remind', 'gets', 'close', 'oh', 'lucky',
'catch', 'parade', 'dan']
lemma list: ['drove', 'cat', 'lying', 'middle', 'road', 'injuries', 'called',
'animal', 'services', 'avail', 'cat', 'stray', 'gone']
lemma list: ['unfollowing', 'people', 'tweet', 'sorry', 'got']
lemma list: ['ok', 'seriously', 'depressing', 'movie', 'wanna', 'people', 'hug',
'horrible']
lemma list: ['voted', 'yesterday']
lemma list: ['going', 'sleep', 'event', 'tomorrow', 'late', 'usual', 'time',
'gn', 'peeps']
lemma list: ['friday', 'final']
```

```
lemma list: ['rabbits', 'bathhhh', 'time', 'studying', 'need', 'work',
'physics', 'wednesday', 'dreading', 'tbh']
lemma list: ['packing', 'sore', 'tired']
lemma list: ['apprentice', 'sir', 'alan', 'willy', 'wonka']
lemma list: ['sorry', 'about', 'migraine', 'mention', 'liked', 'cissbury', 'sp',
'pic', 'week']
lemma list: ['dear', 'xixixi']
lemma list: ['way', 'party', 'test', 'new', 'track']
lemma list: ['biochem', 'exam', 'bad', 'thought']
lemma list: ['dog', 'thoughts', 'dealt', 'sick', 'puppy', 'weeks', 'ago',
'stressful', 'good', 'luck', 'lt3']
lemma list: ['not', 'sleep', 'tomorrow', 'wake', 'early']
lemma list: ['got', 'teary', 'eyed', 'farrah', 'fawcett', 'brave', 'woman']
lemma list: ['bbq', 'mikes', 'family', 'dinner', 'bit', 'ugh']
lemma list: ['10', 'days', 'internet', 'slow', 'lane', 'beginning', 'feel',
'like', 'torture', 'working', 'midnight', 'looking', 'absolutely', 'necessary']
lemma list: ['mangled', 'frog', 'whilst', 'mowing', 'lawn', 'urgh']
lemma list: ['hahah', 'red', 'bull', 'clears', 'nose', 'allergies', 'enoch',
'geo', 'econ']
lemma list: ['hate', 'mark']
lemma list: ['think', 'woulda', 'fit', 'got', 'sent', 'people', '9', 'woulda',
'fell', 'deep', 'depression']
lemma list: ['love', 'link', 'work', 'try', 'tonight', 'home', 'popular']
lemma list: ['dat', 'dude', 'look', 'crazy', 'w', 'dat', 'hair', 'face', 'lmao',
'stop', 'old', 'wrestlers', 'went', 'tna', 'thanks', 'vince', 'dudes', 'clowns',
'lol']
lemma list: ['time', 'bed', 'light', 'training', 'day', 'tomorrow', '2',
'clients', 'hiit', 'cardio']
lemma list: ['good', 'morn', 'body', 'saying', 'sleep', 'got', 'school', 'flo',
'observation', 'smh']
lemma list: ['home', 'long', 'day', 'painting', 'left', 'start', 'floors',
'dreading']
lemma list: ['love', 'pulling', 'going', 'song', 'cd', 'finishes', 'know',
'going', 'good', 'day', 'sync']
lemma list: ['eating', 'cereal']
lemma list: ['workkkk']
lemma list: ['slept', 'having', 'coffee', 'working', 'radio', 'station',
'endless', 'process', 'successful', 'businesses', 'time']
lemma list: ['realllly', 'miss', 'parents', 'backyard', 'hammock', 'reallly',
'bad'l
lemma list: ['remember']
lemma list: ['shOp', 'shOp', 'time', 'sinical']
lemma list: ['got', 'dinner', '3', 'w8', 'tell', 'tuseday']
lemma list: ['justine', 'knew', 'sense', 'end']
lemma list: ['ahahahahaha', 'funnnny']
lemma list: ['hey', 'rest', 'chance', 'fun']
lemma list: ['ouch', 'rubbing', 'ointment', 'upper', 'body', 'muscles', 'think',
'torn', 'muscle', 'ligament', 'shit']
```

```
lemma list: ['problem', 'desktop', 'don', 'floppy', 'dust', 'n', 'rusty',
'read', 'format']
lemma list: ['fantastic', 'huh']
lemma list: ['marley', 'amp', 'crying', 'sad']
lemma list: ['liquid', 'eggwhites', 'impossible', 'find', 'apart', 'online',
'asda', 'tesco', 'sainsburys', 'stock']
lemma list: ['love', 'know', 'girl', 'minutes', 'long']
lemma list: ['l', 'train', 'canarsie', 'rockaway', 'prkway', 'bound']
lemma list: ['lakers', 'need', 'protect', 'house', 'lakers', 'tell', 'excited']
lemma list: ['not', 'sleep', 'tired', 'goodnight', 'maybe']
lemma list: ['throwing', 'hat', 'ring', 'pi', 'mod', 'cos', 'need', 'new']
lemma list: ['leaving']
lemma list: ['softball', 'soon']
lemma list: ['packing', 'trip', 'miami', 'tomorrow', 'wait', 'lay', 'beach',
'miss', 'little', 'girl', 'soooooo']
lemma list: ['2', 'commentary', 'sad', 'sad']
lemma list: ['enjoyed', '3', 'great', 'games', 'aau', 'basketball', 'today',
'date', 'night', '10', 'yr', 'old', 'tonight', 'championship', 'game',
'tomorrow']
lemma list: ['depends', 'stomach', 'feels', 'usually', 'compromise', 'big',
'bowl', 'breakfast', 'cereal', 'possibly', '2']
lemma list: ['twitter', 'pics', 'kid']
lemma list: ['control', 'decisions']
lemma list: ['power', 'positive', 'thoughts']
lemma list: ['woke', 'home', 'today', 'reality', 'sucks', 'grub', 'wonder',
'wearing']
lemma list: ['good', 'allow', 'decision', 'qlty', 'pics', 'good', 'luck']
lemma list: ['sitting', 'waiting', 'friend', 'jason', 'aka', 'v', 'man']
lemma list: ['watching', 'maddy', 'rachel', 'hottub', 'gay']
lemma list: ['watchin', 'tv', 'sleep', 'def', 'needs', 'today']
lemma list: ['watching', 'nat', 'geo', 'channel', 'lil', 'browns', 'grad',
'party', 'bowling', 'tonite', 'not', 'wait']
lemma list: ['finally', 'feeling', 'happy']
lemma list: ['wish', 'field', 'day']
lemma list: ['pool', 'little', 'cold', 'hahaha', 'relaxing', 'sun']
lemma list: ['looool', 'hahahah', 'jokes', 'checked', 'hahahah', 'x']
lemma list: ['good', 'luck']
lemma list: ['missing', 'certain', 'musician', 'joshua', 'bell']
lemma list: ['ftr', 'lt3', 'u', 'miss', 'u', 'team']
lemma list: ['excited', 'amp', 'boring', 'vidi']
lemma list: ['jonas', 'brothers', 'youtube', 'account', 'working']
lemma list: ['girl', 'crush', 'wanted', 'man', 'long', 'tweeter', 'replys',
'longer']
lemma list: ['story', 'reminds', 'living', 'portugal']
lemma list: ['found', 'will', 'tweeting', 'phone', 'scotland', 'different',
'networks', 'going', 'upload', 'photos', 'twitpic', 'sorry']
lemma list: ['awesome', 'bass']
lemma list: ['heard', 'playing', 'good', 'girls', 'bad', 'tomorrow', 'sunday',
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'40', 'pro', 'listen', 'know']
lemma list: ['know', 'eh', 'awesome', 'bbqing', 'love']
lemma list: ['yooo', 'rainin', 'dumb', 'hard']
lemma list: ['having', 'vanilla', 'ice', 'cream', 'fresh', 'raspberries',
'yummy']
lemma list: ['attempting', 'system', 'restore', 'comouter', 'fails', 'bt',
'support', 'techs']
lemma list: ['_', 'wish', 'stuck', 'barn', 'day', 'tho']
lemma list: ['looking', 'forward']
lemma list: ['need', 'change', 'monitor']
lemma list: ['tired', 'going', 'bed', 'big', 'day', 'tomorrow']
lemma list: ['wow', 'not', 'managed', 'home', 'time', 'sun', 'rise', 'long',
'time', 'awesome', 'night']
lemma list: ['sick', 'feeling', 'ill']
lemma list: ['wayyy', 'early', 'class', 'summer']
lemma list: ['good', 'choice', 'sir', 'alan', 'loved', 'apprentice', 'evening',
'glad', 'yasmina', 'won', 'obvious', 'choice', 'kate', 'apprentice']
lemma list: ['got', 'home', 'beachh', 'city', 'dinner', 'having', 'dinner',
'mama']
lemma list: ['feel', 'like', 'shit']
lemma list: ['aced', 'baby']
lemma list: ['time', 'ready', 'needa', 'drink']
lemma list: ['inconsiderate']
lemma list: ['movin', 'cedar', 'falls', 'today', 'go', 'to', 'miss', '712',
'family', 'not', 'wait', 'outta', 'not', 'wanna', 'leave']
lemma list: ['15', 'mile', 'run', 'time', 'eat']
lemma list: ['know', 'thing']
lemma list: ['sorry', 'hear', 'members', 'family', 'losing', 'bad', 'losing',
'human']
lemma list: ['hope', 'works']
lemma list: ['16']
lemma list: ['happy', 'sunday']
lemma list: ['mcfly', 'vindo', 'pro', 'brasil', 'aaaaah', 'leva', 'pra', 'um',
'q']
lemma list: ['way', 'hette', 'vãl', 'ārtiga', 'moderna', 'nya', 'moderaterna',
'ngt', 'arkekonservativt', 'times', 'changin', 'luckily']
lemma list: ['ah', 'missed', 'u', 'sorry', 'have', 'working', 'change', 'u']
lemma list: ['aca', 'good', 'propaganda', 'tho']
lemma list: ['good', 'stop', 'eating', 'fun', 'dessert', 'chocolate']
lemma list: ['omg', 'hollie', 'sad', 'watch', 'simon', 'nice', 'wants', 'lol']
lemma list: ['oky', 'said', '10', '10', 'need', 'coffee', 'tweet', 'trying']
lemma list: ['spend', 'time', 'wisely', 'watch', 'new', 'video', '5', 'stars',
'pleeeeaaasse', 'subscribe', 'wwwyoutubecomjradguitarpunk']
lemma list: ['oh', 'crap', 'yeah', 'o', 'dear', 'start', 'today', 'thanks',
'reminding', 'x']
lemma list: ['pacific', 'place', 'wifey', 'performing', 'shortly', 'indosat',
'black', 'berry', 'event', 'eat', 'wait', 'riung', 'sunda', 'yumm']
lemma list: ['soon', 'leave', 'think', 'come']
```

```
lemma list: ['sucks', 'ass']
lemma list: ['yessss', 'buying', 'ice', 'cream', 'tv', 'dinners', 'heh']
lemma list: ['phone', 'w', 'awesome', 'advice', 'giver']
lemma list: ['wanna', 'london', 'amp', 'la', 'sooooo', 'bad']
lemma list: ['hellooo', 'anybody']
lemma list: ['watching', 'tv', 'sissys']
lemma list: ['great', 'relaxing', 'week', 'istana', 'leaves', '10', 'days',
'amp', 'driving', 'test', 'tomorrow']
lemma list: ['deprecate']
lemma list: ['heard', 'loved', 'pet', 'died', 'devastated']
lemma list: ['beats', 'handbags', 'honey', 'flashes', 'external', 'drives',
'musical']
lemma list: ['wow', 'cliche', 'left', 'unturned', 'fluffy', 'hair']
lemma list: ['thanks', 'follow', 'friday']
lemma list: ['fucking', 'cold', 'north', 'like', '77', 'df', 'yesterday', '374']
lemma list: ['watching', 'degrassi', 'love']
lemma list: ['ak', 'tested', 'beak', 'feather', 'disease', 'beak', 'feather',
'disease', 'bad']
lemma list: ['omg', 'cast', 'party', 'actually', 'come', 'd', 'omg', 'party',
'sad'l
lemma list: ['p', 'u', 'kno', 'sexy', 'lol', 'juss', 'shout']
lemma list: ['not', 'want', 'leave', 'girlfriend', 'goes', 'scotland']
lemma list: ['ugh', 'n33d', 't0g0', 'bad']
lemma list: ['know', 'friends', 'town', 'weekend', 'guess', 'weekend', 'busy',
'filled', 'im', 'sure', 'good']
lemma list: ['little', 'night', 'happened']
lemma list: ['sorry', 'indecisive', 'person']
lemma list: ['think', 'food', 'ate', 'sick', 'feel', 'good']
lemma list: ['able', 'clips', 'episodes', 'c4', 'website', 'america',
'languish', 'reading', 'news', 'stories']
lemma list: ['hoot', 'half', 'pron', 'days', 'deadlier', 'dead', 'lol', 'aww',
'damn']
lemma list: ['awww', 'worry', 'okay']
lemma list: ['sooo', 'boring']
lemma list: ['hear', 'smart', 'car', 'true']
lemma list: ['whn', 'r', 'u', 'go', 'europe']
lemma list: ['work', '2', '10pm', 'text', 'visit']
lemma list: ['walked', 'real', 'late']
lemma list: ['2', 'minute', 'tour', '222', '2nd', 'ltmattsiah',
'entertainmentgt']
lemma list: ['handling', 'exceptions', 'boring']
lemma list: ['tell', 'times', 'like', 'quoti', 'flightquot', 'realise',
'17quot', 'mbp']
lemma list: ['srsly', 'equations', 'brilliant']
lemma list: ['coffee', 'ice', 'cream', 'thing', 'worked', 'started', 'crowded',
'love', 'exploring']
lemma list: ['think', 'like', 'knitting', 'needles', 'personal', 'god', 'geek']
lemma list: ['yo', 'dude', 'standing', 'angel', 'lola', 'peep', 'pic']
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lemma list: ['bad', 'news', 'clothes', 'washer', 'died', '17', 'years', 'old',
'good', 'news', 'buying', 'new', 'clothes', 'washer', 'today', 'help',
'economy']
lemma list: ['woo', 'hoo', 'avatar', 'amazing', 'folks', 'depend', 'images',
'signify', 'connection']
lemma list: ['awww', 'smile']
lemma list: ['feel', 'u', 'churchbluvng', 'min']
lemma list: ['good', 'afternoon', 'awake']
lemma list: ['good', 'job', 'slow', 'fast']
lemma list: ['excited', 'watch', 'sad', 'end', 'sad', 'pouty', 'face']
lemma list: ['forget', 'told', 'u', 'someday', 'win', 'lottery', 'jackpot',
'vip', 'tickets']
lemma list: ['_', 'haha', 'little', 'strange', 'esp', 'andy', 'partridge',
'haha', 'started', 'fancy', 'diggin', 'stuff']
lemma list: ['wow', 'little', 'quot', 'hypebeast', 'quot', 'quot', 'city',
'quot', 'wow', 'quot', 'coldest', 'quot', 'love', 'god', 'bless', 'xoxo',
'wicked']
lemma list: ['happy', 'doll', 'face', 'looks', 'good', 'working', 'toys',
'putting', 'pizza', 'oven', 'yesterday', 'sewing']
lemma list: ['be', 'bad', 'situation', 'confused', 'i;', 'confused']
lemma list: ['think', 'fell', 'love']
lemma list: ['jurasicporkcom', 'fact', 'porn', 'site']
lemma list: ['feeling', 'hungry', 'minted', 'lamb', 'chops', 'taking', 'long',
'grill']
lemma list: ['ha', 'sleep']
lemma list: ['house', 'starting', 'calm']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['london', 'tmr', 'bb', 'hurt', 'wish', 'hk']
lemma list: ['hey', 'camille', 'blistering', 'reliving', 'msa', 'days']
lemma list: ['planification', '4', 'puerto', 'rico', 'trip', 'imma', 'bday',
'bash', 'pr', 'wo', 'shouts', '2', 'wisin', 'y', 'yandel', 'people', '4',
'loving']
lemma list: ['bust', 'chrissy', 'bubble', 'movie']
lemma list: ['went', 'night', 'atthe', 'museum', '2', 'today', 'awesome',
'bored'l
lemma list: ['wil', 'belfast', 'r', 'dublin', 'be', 'kinba', 'win', 'situation',
'cos', 'be', 'near', 'yano', 'fingers', 'crossed', 'huh']
lemma list: ['time', 'play', 'final', 'fantsy', 'disgaea']
lemma list: ['know', 'happy', 'mad', 'pretty', 'faces']
lemma list: ['ok', 'cool', 'prob', 'will', 'u', 'ladies', 'til', 'great',
'time']
lemma list: ['getting', 'ready', 'preston', 'miss']
lemma list: ['fair', 'got', 'to', 'work']
lemma list: ['haha', 'looks', 'funny']
lemma list: ['cork', 'playing', 'veryy']
lemma list: ['hangover', 'ahhhh', 'want', 'movie', 'try', 'convince', 'buddies',
'come']
```

```
lemma list: ['shouting']
lemma list: ['getting', 'unsure', 'poo', 'business', 'kinda', 'stinky']
lemma list: ['pick', 'stay', 'friends', 'lol', 'jk', 'know', 'u']
lemma list: ['ha', 'ha', 'good', 'reasons', 'grumpy', 'certainly', 'appreciate',
'efforts', 'thanks']
lemma list: ['oh', 'shame', 'hold', 'kitty', 'extra', 'tight', 'today', 'hugs']
lemma list: ['wish', 'going', 'avalon', 'guys']
lemma list: ['knee', 'hurts']
lemma list: ['love', 'song', 'hear', 'decribes', 'mom', 'perfectly', 'saw',
'butterfly', 'good']
lemma list: ['success', 'finally', 'making', 'progress', 'software']
lemma list: ['learnig', 'exams', 'pretty', 'sucks']
lemma list: ['photo', 'mellx93', 'father', 'cd', 'yay', 'beatles', 'nice',
'undies', 'btdubz']
lemma list: ['remember', 'conversation', 'liked']
lemma list: ['hey', 'problem', 'guys', 'investigated', 'time', 'wrong']
lemma list: ['love', 'fire', 'hehee']
lemma list: ['busy', 'day', 'today']
lemma list: ['love']
lemma list: ['want', 'want', 'mom', 'brother']
lemma list: ['omg', 'public', 'twitter', 'ftw', 'hahaha', 'miss', 'twitter',
'interwebz']
lemma list: ['worry', 'time']
lemma list: []
lemma list: ['wanna', 'cry']
lemma list: ['mm', 'nerds', 'miss', 'tweets', 'eryones', 'time']
lemma list: ['ya', 'kev', 'rules', 'wait', 'infact', 'nick', 'joe', 'rule',
'jonas', 'brothers', 'rule']
lemma list: []
lemma list: ['not', 'lie', 'makes', 'sad', 'panda']
lemma list: ['agree', 'tyra', 'quotcan', 'clone', 'youquot', 'need', 'guy',
'like', 'sweden']
lemma list: ['got', 'fan', 'life', 'right', 'mad', 'cool', 'funny', 'level',
'headed', 'respect']
lemma list: ['good', 'morning']
lemma list: ['hate', 'pron', 'r', 'moving', 'come', 'escape', 'hang', 'coolest',
'place']
lemma list: ['sleep', 'tomorrow', 'long', 'day']
lemma list: ['want', 'follow', 'bro']
lemma list: ['thank', 'sharing', 'remy']
lemma list: ['addicted', 'girls', 'yeah', 's', 'accurate', 'haha']
lemma list: ['bad', 'coughing']
lemma list: ['feel', 'tired', 'wanna', 'qu', 'good', 'morning', 'tweets']
lemma list: ['note', 'self', 'caffeinated', 'drinks', '3pm']
lemma list: ['laguna', 'beach', 'jeans', 'feel', 'gross', 'inside']
lemma list: ['got', 'ny', 'turnpike', 'headed', 'rochester', 'graduation',
'time', 'mehgan']
lemma list: ['watchin', 'baby', 'nph', 'tony', 'awards', 'west', 'story']
```

```
lemma list: ['kno', 'apologize', 'late']
lemma list: []
lemma list: ['stuck', 'traffic']
lemma list: ['sorry', 'monkey']
lemma list: ['biking', 'wonderful', 'going', 'ride', 'ninja', 'soon', 'proper',
'training', 'try', 'risky', 'novish']
lemma list: ['good', 'morning', 'twitters', 'good', 'night', '4', 'lol',
'laying', 'bed', 'sleep', 'wondering', 'missing', 'dream']
lemma list: ['way', 'home', 'tired', 'drained', 'sure', 'feel', 'know',
'things', 'work', 'way']
lemma list: ['mwfollowmeplease']
lemma list: ['right', 'go', 'bak', 'slavery', 'lol', 'hahah', 'joking', 'bt',
'yh', 'u', 'knw', 'wat', 'mean', 'peace']
lemma list: ['soaking', 'sun', 'miami', 'life']
lemma list: ['eloise', 'unsatisfied', 'dinner', 'haha']
lemma list: ['home', 'bed', 'hoping', '8', 'hours', 'straight', 'probably', '5',
'6', 'happy', 'sun']
lemma list: ['yep', 'listens']
lemma list: ['sad', 'aki', 'rest', 'season']
lemma list: ['breakfast', 'w', 'black', 'eyed', 'grandson']
lemma list: ['haha', 'will', 'not', 'tomorrow']
lemma list: ['laptop', 'screwed', 'sending', 'mobile', 'believe', 'windows',
'papa', 'engineer']
lemma list: ['cleaning', 'room']
lemma list: ['u', 'believe', 'lili', 'claire', 'event', '4', 'months', 'away',
'happen']
lemma list: ['woke', 'uo', 'hours', 'ago', '5', 'k', 'run', 'think', 'chill',
'easy', 'today']
lemma list: ['home', 'bed', 'caught', 'stomach', 'virus', 'little', 'fun']
lemma list: ['nooo', 'typed', 'fun', 'going', 'type']
lemma list: ['going', 'inchurch']
lemma list: ['rescued', 'male', 'lab', 'retrieverwho', 'wants', 'adopt', 'free',
'pls', 'dm', 'asappls', 'pls', 'save', 'puppy']
lemma list: ['quotthe', 'squinty', 'eyed', 'curly', 'haired', 'onequot',
'quotthe', 'bushy', 'browed', 'chrome', 'domed', 'onequot', 'quotthe', 'fuzzy',
'faced', 'crazy', 'eyed', 'onequot', 'hahahahahaha', 'wow', 'mom']
lemma list: ['shhh', 'liquor', 'food', 'storage']
lemma list: ['geoff', 'amp', 'wendy', 'left', 'minutes', 'ago', 'miss',
'maaaaaaaahhhhhhhh']
lemma list: ['jammin', 'music']
lemma list: ['need', 'followers']
lemma list: ['oh', 'let', 'guess', 'pink', 'car']
lemma list: ['hate', 'alarm']
lemma list: ['lol', 'nice', 'days', 'ok', 'got', 'home', 'movies', 'trying',
'2work', 'wat', '2do', 'hav', 'internet', 'lol']
lemma list: ['sitting', 'mrs', 'martins', 'class', 'youtube', 'stupid', 'want',
'popsicle', 'jealous', 'sara']
lemma list: ['lol', 'world', 'amazing', 'place', 'think', 'taking', 'break',
```

```
'sunday', 'morning']
lemma list: ['pgpm', 'student', 'pgpm', 'student', '4', 'years', 'wish', 'stay']
lemma list: ['try', 'wwwmysojucom', 'watch', 'japanese', 'korean', 'taiwanese',
'chinese', 'novelas', 'assure', 'subtitles', 'clear']
lemma list: ['wooh', 'serangoon']
lemma list: ['happy', 'birthday', 'kai', 'enjoy', 'festivities', 'sarah',
'perfect', 'weather', '4', 'u', 'guys']
lemma list: ['internet', 'yey']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['finished', 'set', 'magnet', 'wanna', 'sleeptight']
lemma list: ['sorry', 'hear', 'red', 'joe', '12yr', 'old', 'doberban', 'passed',
'away', 'months', 'ago', 'hard', 'thing']
lemma list: ['want', 'entire', 'quotstar', 'trek', 'generationquot', 'series',
'bring', '60', 'gigs', 'free', 'space', 'come']
lemma list: ['bad', 'day', 'day', 'realize', 'mess', 'happiest', 'days', 'life']
lemma list: ['opened', 'tweetdeck', 'hello']
lemma list: ['funeral']
lemma list: ['rehearsals', 'today', 'shattered', 'went', 'mcdonalds',
'adrienne', 'matthew', 'amp', 'peeps', 'loved', 'x', 'x']
lemma list: ['thanks']
lemma list: ['okkkk', 'allllllll', 'better', '4', 'realzzz', 'need', '2', 'gym',
'find', 'mi', 'mommy']
lemma list: ['yeah', 'go', 'to', 'doctor', 'am', 'sleep', 'pain', 'took',
'motrin', 'amp', 'drank', 'tea']
lemma list: ['oh', 'rip', 'wayman', 'believe']
lemma list: ['visited', 'nice', 'drawback', 'pc', 'downloads', 'download',
'network', 'data']
lemma list: ['wishing', 'having', 'fun', '_']
lemma list: ['doubt', 'late', 'night', 'graphic', 'designer', 'pierre',
'bernard', 'trip', 'la']
lemma list: ['fantastic', 'lens', 'hope', 'enjoy']
lemma list: ['excited', 'school', 'wow', 'week', 'boring', 'csi', 'wooot']
lemma list: ['giving', 'advice', 'missing', 'boy']
lemma list: ['aha', 'aha', 'school', 'monday']
lemma list: ['eating', 'chips', 'amp', 'dip', 'drinking', 'dr', 'pepper',
'going', 'edit', 'pictures', 'parks', 't', 'ball', 'pics']
lemma list: ['somebody', 'buy', 'plasters', 'want', 'work', 'head', 'hurts']
lemma list: ['lol', 'oh', 'damn', 'totally', 'forgot', 'promise', 'today',
'sorry']
lemma list: ['feels', 'good', 'nice', 'refreshing', 'bath']
lemma list: ['politely', 'asking', 'sun', 'come', 'bbq', 'tah']
lemma list: ['home', 'watching', 'family', 'guy', 'dork', 'lol', 'dork',
'equals', 'babe', 'heart', 'sooo']
lemma list: ['home', 'not', 'internet', 'changing', 'provider', 'bn', 'usin',
'fne', 'fne', 'died']
lemma list: ['studying', 'need', 'restart', 'game', 'gta4', 'coz', 'comp',
'formatted', 'siggghhh']
```

```
lemma list: ['sociology', 'revision', 'amp', 'maths', 'revision', 'going',
'later', 'head', 'hurts', 'be', 'nervous']
lemma list: ['yaayyy', 'bot', '1st', 'lakers', 'jersey']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['ahhh', 'wwdc', 'getting', 'close', 'exciting']
lemma list: []
lemma list: ['totally', 'different', 'atmosphere', 'pressure', 'etc', 'long',
lemma list: ['booked', 'eurostar', 'paris', 'hellfest', 'yes', 'mate']
lemma list: ['interested', 'like', 'people', 'actually', 'respond', 'twitter',
'unlike', 'facebook']
lemma list: ['kill', 'hollyoaks', 'sad']
lemma list: ['oh', 'beautiful', 'day', 'gonna', 'work', 'yard']
lemma list: ['aww', 'sucks']
lemma list: ['yep', 'bit', 'bugger', 'sorry', 'caused', 'inconvenience']
lemma list: ['5', 'sleep']
lemma list: ['not', 'burn']
lemma list: ['thanks', 'ace', 'life', 'good', 'pool', 'hahaha', 'man']
lemma list: ['lot', 'points', 'seriously', 'scored', 'w']
lemma list: ['soon', 'finish', 'sewing']
lemma list: ['twitterpic', 'like', 'new', 'bestfriend', 'thinks', 'cuzz',
'learned', 'use']
lemma list: ['kayla', 'tell', 'texts', 'friday']
lemma list: ['want']
lemma list: ['night', 'twits', 'beautiful', 'people', 'xxxx']
lemma list: ['need', 'prompts', '3', 'random', 'words', 'â']
lemma list: ['shot', 'heart', 'blame', 'love', 'bad', 'play', 'play', 'game',
'love', 'bad']
lemma list: ['purty', 'day']
lemma list: ['broke', 'heart', 'okay', 'people', 'love', 'hahahahha']
lemma list: ['haha', 'jared', 'lol', 'oh', 'talked', 'chat', 'thing',
'facebook', 'gave', 'number', 'haha']
lemma list: ['musnt', 'forget', 'little', 'oliver', 'vets', 'tomorrow',
'looking', 'forward', 'coaxing', 'carry', 'cat', 'box']
lemma list: ['spending', 'day', 'momma']
lemma list: ['yeah', 'lost', 'definitely', 'play', 'emotions', 'going',
'happen', 'want', 'wait', 'lol']
lemma list: ['oh', 'god', 'want', 'walking', 'dinosaurs', 'dvd', 'sun', 'mean',
'buying', 'sun', 'vhs']
lemma list: ['heyy', 'happy', 'sunday', 'wha', 'u', '2', 'thunderin', 'n',
'raining', 'orlando', 'boooooooo']
lemma list: ['matter', 'chickadee']
lemma list: ['supeeerrr', 'boring', 'day']
lemma list: ['daylight', 'receding', 'sky', 'like', 'caesar', 'palace', 'lv',
'temps', 'dropped67', 'breeze', 'trailing', 'want', 'inside']
lemma list: ['went', 'starbucks', 'man', 'came', 'venti', 'instead', 'grande',
'b', 'lucky', 'day', 'yyeeeaaahhh', 'mocha', 'frap']
```

```
lemma list: ['mask', 'non', 'existent', 'mo', 'charis', 'send', 'amp',
'bothered', 'wearing', 'boy', 'clothes']
lemma list: ['not', 'smoke', 'today', 'be', 'proud', 'seriously', 'hard',
'alright', 'bed', 'soon', 'night']
lemma list: ['sitting', 'boring', 'team', 'meeting']
lemma list: ['friend', 'went', 'new', 'york', 'got', 'picture', 'smith']
lemma list: ['perfect', 'day', 'frog', 'rainy']
lemma list: ['fresh', 'lemon', 'water', 'thing', 'morning', 'stomach',
'wonders', 'digestion', 'losing', 'weight']
lemma list: ['oh', 'rainy', 'noon']
lemma list: ['working', 'couple', 'projects', 'needs', 'asap', 'hope',
'enjoying', 'saturday']
lemma list: ['dinner', 'friend', 'king', 'prussia', 'not', 'fox', 'hound', '10',
'night']
lemma list: ['love', 'bracelet', 'necklace', 'shoes', 'dress', 'okay', 'hyped']
lemma list: ['welcome']
lemma list: ['yay', 'woke']
lemma list: ['lol', 'alyssa_milano', 'help', 'fan', 'twitaccounts', 'think',
'wicked', 'celebs', 'post']
lemma list: ['course', 'hot', 'milk', 'obvs', 'wincey', 'faggot', 'great',
'thanks', 's', 'yooh', 'lt3']
lemma list: ['michelle', 'funny', 'girl', 'god', 'hope', 'wins', 'prom',
'queen']
lemma list: ['hi', 'jimjim', 'play', '21', 'guns', 'green', 'day', 'new',
'album', '1', 'song', 'week']
lemma list: ['having', 'trouble', 'nahmean', 'sentence', 'tried', 'tonight',
'school', 'fundraiser', 'failed', 'miserably', 'kid', 'laughed']
lemma list: ['miss', 'animal', 'planet', 'crime', 'channel', 'uktv',
'discovery', 'nat', 'geo', 'smart', 'tv', 'abc']
lemma list: ['got', 'bored', 'not', 'sleep', 'go', 'to', 'watch', 'loose',
'friends', 'alienate', 'people']
lemma list: ['eating', 'mo', 'sure', 'wat', 'want', 'evening', 'bothered']
lemma list: ['annoyed', 'protein', 'folding', 'detergents', 'destroy', 'good',
'protein']
lemma list: ['going', 'kate', 'girls', 'bday', 'tomorrow']
lemma list: ['great', 'impressions', 'little', 'netbook', 'downside', 'access',
'hatch', 'upgrade', 'ram']
lemma list: ['ah', 'lol', 'musta', 'missed', 'tweet', 'catching']
lemma list: ['freekin', 'bored', 'long', 'till', 'partyy', 'not', 'wait', 'l',
'badly', 'need', 'holiday']
lemma list: ['tita', 'complaining', 'btw', 'be', 'usng', 'twitter', 'mobile',
'web', 'yey']
lemma list: ['saw', 'nurse', 'jackie', 'fancast', 'great']
lemma list: ['_', 'hey', 'big', 'head']
lemma list: ['sucks']
lemma list: ['garden', 'needs', 'rabbit', 'proofing', 'gah', 'time', 'nibbled',
'garden']
lemma list: ['yoooooouuuuuukkkkkk', '8', '0', 'boston', 'redsox']
```

```
lemma list: ['brought', 'sf', 'fog', 'la']
lemma list: ['god', 'day', 'today', 'people', 'let', 'nice']
lemma list: ['breakfast', 'burrito', 'fell', 'apart']
lemma list: ['omg', 'im', 'going', 'dubbo', 'months', 'shithole']
lemma list: ['3', 'wow', 'heard', 'iphone', 'killer', 'louisiana', 'u', 'lol']
lemma list: ['daw', 'bad', 'try', 'rub', 'shoulders', 'neck', 'gt3']
lemma list: ['ya', 'suppose', 'wish', 'cud', 'hv', 'thm', 'bk']
lemma list: ['trying', 'figure', 'send', 'direct', 'message']
lemma list: ['lol']
lemma list: ['goodmorning', 'thnx', 'yes', 'slept', '3', '11', 'able', 'change',
'nl', 'timezone', 'maybe', 'tonight', 'today']
lemma list: ['sooo', 'jealous', 'cover', 'work']
lemma list: ['home', 'listening', '2h', 'live', 'jimmy', 'wales', 'long',
'nice', 'walk', 'amp']
lemma list: ['hi', 'thanks', 'following', 'expect', 'dates']
lemma list: ['hope', 's', 'notch', 'belt', 'bad', 'things']
lemma list: ['miss', 'ishkybaby']
lemma list: ['thanks', 'shawn', 'uk', 'vodaphone', 'presently', 'supported',
'work', 'telecom', 'kibosh']
lemma list: ['oh', 'right', 'feel', 'like', 'crap', 'today', 'good', 'reason',
'miss', 'sleep']
lemma list: ['hmm', 'shall', 'ahh', 'yes', 'shopping']
lemma list: ['ugh', 'wht', 'eff', 'wrong', 'w', 'twitter', 'im', 'tired',
'default', 'pic', 'bein', 'red', 'x', 'knows', 'wht', 'random', 'pic',
'eventually']
lemma list: ['feeling', 'best', 'today', 'feeling', 'liitle', 'sick', 'upset',
'bc', 'planned', 'hanging', 'day', 'enjoying', 'day']
lemma list: ['ugh', 'having', 'contractions', 'chica']
lemma list: ['u', 'seated', 'june']
lemma list: ['be', 'watching', 'laker', 'game', 'accept', 'team', 'bring',
'night', 'broke', 'heart', 'lakers', 'broke', 'heart']
lemma list: ['edison', 'stayed', 'late', 'finally', 'saw', 'light', 'night',
'work']
lemma list: ['not', 'figure', 'assassinate', 'people', 'actually', 'beat',
'hooked']
lemma list: ['not', 'think', 'baby', 'toe', 'go', 'to', 'recover', 'oh', 'want',
'spongebob', 'shirt']
lemma list: ['day', 'passing', 'badly']
lemma list: ['aww', 's', 'horrible', 'be', 'sorry']
lemma list: ['ugh', 'monday', 'sleep', 'night', 'go', 'to', 'long', 'day']
lemma list: ['husband', 'home', 'sick', 'today', 'gotta', 'play', 'nurse']
lemma list: ['got', 'package', 'thank', 'hugs', 'yarn']
lemma list: ['will']
lemma list: ['throw', 'hat', 'grad', 'today', 'seniors', '09', 'baby']
lemma list: ['addicted', 'boys', 'flowers']
lemma list: ['tell', 'getting', 'excited', 'christmas']
lemma list: ['waiting', 'bigbrother', 'come']
lemma list: ['having', 'fun', 'friend', 'love', 'friend', 'know']
```

```
lemma list: ['going', 'internet', 'not', 'itï¡s', 'bored', '12', 'oï¡clock',
'talk']
lemma list: ['not', 'believe', 'school', 'sad', 'be', 'go', 'to', 'miss',
'bring', 'summer', 'exams']
lemma list: ['cousin', 'birthday']
lemma list: ['excited', 'sams', 'party', 'wooot']
lemma list: ['coming', 'reasons', 'transformers', '2', 'imax', 'simple',
'tattoo', 'transformed', 'work', 'art']
lemma list: ['be', 'snackinon', 'sum', 'whie', 'cheddar', 'cheez', 'lol']
lemma list: ['head', 'hurting', 'lot', 'wanna', 'home', 'today']
lemma list: ['omfg', 'sis', 'follwed', 'home', 'night', '3', 'thugs', 'car',
'trying', 'stop', 'pretending', 'shoot', 'eeeeek']
lemma list: ['let', 'turn', 'bed', 'walk', 'movement', 'help', 'things',
'going', 'nipple', 'stimulation']
lemma list: ['aww', 'car', 'need', 'sleep', 'day']
lemma list: ['ooh', 'good', 'problems', 'know', 'going']
lemma list: ['officially', 'left', 'cold', 'lake', 'passed', 'sail', 'boats',
'sad']
lemma list: ['pleasure', 'thank', 'tina', 'sloan', 'great', 'lady']
lemma list: ['love', 'following', 'lol', 'goodnight']
lemma list: ['enjoying', '5', 'day', 'weekend', 'started', '2day']
lemma list: ['ouch', 'iphone', 'good', 'night']
lemma list: ['rocked', 'ladykillerz', 'yesterdaynow', '1gig', 'sneakerz', 'blm',
'9line', 'lucien', 'foort', 'oliver', 'twizt', 'youri', 'dounatz', 'mo', 'mc']
lemma list: ['ie8ph', 'run', 'fort', 'bonifacio', 'sat', 'day', 'reg',
'tomorrow', 'will', 'not', 'running', 'pinoy']
lemma list: ['tummy', 'hurt']
lemma list: ['paula', 'think', 'miley', 'wearing', 'quotshinning', 'armorquot',
'ring', 'pic']
lemma list: ['lool', 'swear', 'not', 'look', 'previous', 'tweet', 'feel',
'psykick', 'lool', 'wat', 'yu', 'do', '4', 'ur', 'b', 'day']
lemma list: ['haha', 'day', 'awesome', 'mom', 'went', 'adventures', 'lol']
lemma list: ['course', 'will', 'sleep', 'hall', 'lizzie', 'room', 'needs']
lemma list: ['amazingly', 'funny']
lemma list: ['ironing', 'write', 'blog', 'post', 'apprentice']
lemma list: ['oh', 'nv', 'mind', 'sugar', 's']
lemma list: ['tried', 'different', 'profile', 'picture', 'cause', 'said',
'dark', 'showing', 'thanks']
lemma list: ['pusing', 'ditinggal', 'sendirian']
lemma list: ['mom', 'saying', 'possibably', 'gets', 'home', 'pick']
lemma list: ['laughs', 'true', 'ill', 'job', 'guess', 'grins', 'yes', 'totally',
'completely', 'sucks', 'buttocks']
lemma list: ['tired', 'bah', 'jobs', 'suck']
lemma list: ['hard', 'mate', 'lol']
lemma list: ['dollhouse', 'uk']
lemma list: ['got', 'home', 'day', 'working', 'nursing', 'home', 'waiting',
'lloydie', 'come']
lemma list: ['finally', 'let', 'sign', 'breaking']
```

```
lemma list: ['watching', 'movie', 'theodore', 'go', 'to', 'tea']
lemma list: ['crap', 'missed', 'thing', 'yesterday', 'woke', 'saw', 'ur',
'tweet', 'remembered']
lemma list: ['hah', 'swedish', 'pirate', 'party', 'got', '7']
lemma list: ['sounds', 'like', 'plan', 'oh', 'know']
lemma list: ['eagles', 'ftw']
lemma list: ['probably', 'bed', 'mobile', 'team', 'arriving', 'hours']
lemma list: ['talkin', '02', 'hubbie']
lemma list: ['true', 'u', 'watch', 'u', 'plz', 'comment', 'rate', 'tell', 'u',
'think', 'appreciated']
lemma list: ['notre', 'dame', 'guess', 'escaping', 'stupid', 'science', 'vs',
'mysticism', 'ivy', 'league', 'university']
lemma list: ['poorle', 'baby', 'look']
lemma list: ['getting', 'shirt', 'champion', 'shirt', 'stock']
lemma list: ['bad', 'want', 'seasons', 'lost', 'dvd', 'blu', 'ray']
lemma list: ['dj', 'hero', 'release', 'party', 'monday', 'awsome', 'y',
'stranger', 'hug', 'lol', 'stil', 'rocked']
lemma list: ['uh', 'donnie', 'think', 'ones', 'missed', 'know', 'missed',
'boat', 'glad', 'u', 'blast']
lemma list: ['haha', 'thanks']
lemma list: ['good', 'mornin', 'wrecked', 'party', 'nite', 'not', 'dad', '2',
'airport', 'going', '2', 'jordan', 'wishin', 'blessed', 'friday']
lemma list: ['bartender', 'castle', 'found', 'quotcheatingquot', 'caught',
'different', 'drink', 'norm']
lemma list: ['know', 'saying', 'be', 'glad', 'mate', 'finally', 'saw', 'light',
'broke', 'annoying', 'controlling', 'gf', 'happy', 'days']
lemma list: ['glad', 'got', 'home', 'safely', 'going', 'lakers', 'game',
'tonight']
lemma list: ['badbooks', 'know', 'bother']
lemma list: ['ended', 'having', 'pretty', 'good', 'day']
lemma list: ['hours', 'plus', 'totally', 'insane', 'hot', 'sexy', 'awesomeness',
'mean']
lemma list: ['moved', 'new', 'house']
lemma list: ['high', 'okay', 'smile']
lemma list: ['supposed', 'studying', 'tests']
lemma list: ['hell', 'yea', 'dude', 'worked']
lemma list: ['best', 'friends', 'want', 'party', 'shipped', 'bfe', 'aka',
'long', 'beach']
lemma list: ['messed', 'lost', 'recording']
lemma list: ['finished', 'installing', 'tweetdeck', 'mac', 'app', 'good']
lemma list: ['guys', 'come', 'san', 'deigo']
lemma list: ['like', 'heat', 'global', 'warming', 'eventually', 'destroy',
'earth', 'sun', 'inevitably', 'eat', 'planet', 'grim']
lemma list: ['work', 'got', 'to', 'catch']
lemma list: ['haha', 'choked', 'coffee', 'read']
lemma list: ['sick', 'heck', 'tummy', 'hurts']
lemma list: ['great', 'sunday', 'time', 'beauty', 'rest']
lemma list: ['nice', 'days', 'like', 'miss', 'alki']
```

```
lemma list: ['lol', 'buddies', 'okay']
lemma list: ['server', 'getting', 'twitchy', 'clearly', 'working', 'think',
'editor', 'bugged', 'line']
lemma list: ['be', 'alive', 'lol', 'ooooo']
lemma list: ['work', '2', 'hours', 'wanna', 'vid', 'time', 'anymore']
lemma list: ['great', 'article', 'thanks']
lemma list: ['got', 'to', 'study', 'exams', 'tomoro']
lemma list: ['trying', 'catch', 'work', 'putting', 'week', 'lieu', 'office',
'priorities']
lemma list: ['woken', 'goes', 'straight', 'laptop', 'headache', 'throat',
'killing']
lemma list: ['nice', 'water', 'haha', 'lucky', 'exams', 'yeah', 'okay',
'worried', 'exams']
lemma list: ['surface', 'sp1', 'installed', 'unit', 'picked', 'app', '12',
'day', 'v10', 'going', 'edge']
lemma list: ['ughh', 'shxt', 'money', 'night', 'basically', 'free', 'day',
'got', 'home', 'stomach', 'ache', 'slept', 'hours', 'laundry', 'ugh']
lemma list: ['ninja', 'ing', 'not', 'resist', 'm', 'u', 's', 't', 'n', 'o', 't',
'n', 'n', 'j']
lemma list: ['continuing', 'procrastinate', 'typing', 'chapter', 'oy', 'vey',
'hate', 'pj']
lemma list: ['sorry']
lemma list: ['time', 'ready', 'bed', 'plan', 'watch', 'goodbye', 'mr', 'chips',
'love', 'marriage', 'proposal', 'scene', 'movie', 'gets', 'time', 'night']
lemma list: ['feel', 'hungry', 'cook', 'pleaseyour', 'food', 'energy', 'work']
lemma list: ['coooooool']
lemma list: []
lemma list: ['dad', 'said', 'buy', '3', 'songs', 'itunes', 'like', 'christmas',
'june', 'o']
lemma list: ['cool', 'stuff', 'voted', 'twice', 'google']
lemma list: ['want', 'phoneee']
lemma list: ['cuz', 'airlines', 'super', 'lame']
lemma list: ['awwww', 'thanks', 'follwin', 'thou', 'lol']
lemma list: ['proudly', 'canadian']
lemma list: ['hate', 'love', 'songs', 'happen']
lemma list: ['cause', 'want', 'come', 'cheap', 'hand', 'hand', 'heart',
'sleeve']
lemma list: ['fell', 'asleep', '2', 'amp', '12', 'hours', 'missed', 'chances',
'look', 'hollyoaks', 'ugh']
lemma list: ['trying', 'avoid']
lemma list: ['hey', 'reply', 'be', 'mexico', 'know', 'code', 'love']
lemma list: ['4', 'hubby', 'alarm', 'song', 'playing', 'quotblame',
'alcoholquot', 'course', 'sleep', 'cause', 'thinking', 'joe', 'cruise']
lemma list: ['maths', 'today']
lemma list: ['wow', 'gotten']
lemma list: ['phone', 'o', 'halex', 'kt']
lemma list: []
lemma list: ['pizza', 'amp', 'mountain', 'dew', 'midnight', 'w', 'chelsea',
```

```
'haha', 'picking', 'jake', 'tom', 'morning', '9', 'w', 'day']
lemma list: ['spotted', 'r', 'b', 'parking', 'lot', 'impound', 'lot']
lemma list: ['sir', 'alan', 'sugar', 'pm']
lemma list: ['believe', 'locked', 'word', 'doc', 'distinctly', 'remember',
'password']
lemma list: ['jus', 'woke', 'feeln', 'great', 'got', 'smile', 'face']
lemma list: ['think', 'security', 'checking', 'rooms', 'odd', 'think',
'strangers']
lemma list: ['little', 'monsters', 'want']
lemma list: ['feeling', 'need', 'bank', 'pay', 'rent']
lemma list: ['scared', 'cats', 'flys', 'buttons', 'life', 'sucks']
lemma list: ['pr0nz']
lemma list: ['ðð¿ñððţðð¡ðţðţ', 'ðšñðţðñ', 'ñððñ', '11', '13', 'ñð', 'ñð¿ðš',
'ñð;ðšðţññðţð;ð;ð;', 'ððţñðð;ððţðð;ð;']
lemma list: ['moose', 'detail', '9', '2', 'day', 'sad', 'love', '315']
lemma list: ['exams', 'wednesday', '2', 'study', 'french', 'xxx']
lemma list: ['k']
lemma list: ['boooo', 'going']
lemma list: ['crazy', 'night', 'lost', 'keys', 'walked', 'home', 'missed',
'papi', 'calls', 'swizzy', 'sad']
lemma list: ['erm', 'a2', 'row', '15', 'searched', 'minute', 'aswell', 'hoping',
'row', 'amp', 'ur', 'seats', 'ares', 'goood']
lemma list: ['day', 'school', 'sad']
lemma list: ['reading', 'tweets']
lemma list: ['daddy', 'brought', 'big', 'steak', 'bone', 'longhorn', 'im',
'dog', 'heaven']
lemma list: ['exhausted', 'sleepy', '2', 'marks', 'eyes', 'lack', 'sleep',
'best', 'mood', 'attend', 'parties']
lemma list: ['lazy', 'days', 'good', 'especially', 'headed', 'way', 'week',
'glad', 'good', 'weekend', 'good']
lemma list: ['current', 'state', 'vst', 'working', 'ui', 'working', 'c']
lemma list: ['be', 'losing', 'corinne', 'bailey', 'rae', 'love', 'wonder',
'losing', 'hubby']
lemma list: ['breakfast', 'need', 'brain', 'food']
lemma list: ['man', 'damn', 'blackberry', 'storm', 'starting', 'mind', 'wait',
'till', 'nex', 'week', 'wen', 'treo', 'pre', 'comes']
lemma list: ['want', 'want', 'feed']
lemma list: ['weather', 'goes', 'crazy', 'mum', 'goes', 'crazy', 'd']
lemma list: ['creating', 'twitter']
lemma list: ['hey', 'thank', 'following']
lemma list: ['nah', 'size', 'let', 'speak', 'finalize']
lemma list: ['holy', 'hell', 'got', 'sims', '3', 'mail', 'gonna', 'install',
'im', 'hoping', 'problems', 'cause', 'computer', 'kinda', 'dumb']
lemma list: ['woke', 'making', 'waffles', 'yumm']
lemma list: ['hi', 'legendz', 'asking', 'unblock', 'pms']
lemma list: ['true', 'freaking', 'apologized', 'man', 'lol']
lemma list: ['leaving', 'jersey']
lemma list: ['hears', 'disneyland', 'fireworks']
```

```
lemma list: ['yep', 'newer', 'black', 'elite', 'frantic', 'original']
lemma list: ['happy']
lemma list: ['soooo', 'cold', 'want', 'bed']
lemma list: ['needs', 'entertainment', 'stiff', 'killing']
lemma list: ['coolest', 'things', 'seen', 'today', 'similar', 'thing', 'near',
'workplace']
lemma list: ['missreadingitinery']
lemma list: ['love', 'itweet', 'like', 'twitter', 'web', 'interface', 'like',
'push', 'factor']
lemma list: ['think', 'exclamation', 'marks', 'tweets', 'try', 'hard']
lemma list: ['vacuuming', 'time', 'yes', 'love', 'vacuuming', 'laundry']
lemma list: ['relief', '2', 'drums', 'filled', 'gear', 'weekend', 'packing',
'expedition', 'going']
lemma list: ['boring', 'day']
lemma list: ['sore', 'throat', 'gaaah', 'hurts']
lemma list: ['thanks']
lemma list: ['evime', 'gitmek', 'istiyorum', 'artk']
lemma list: ['watching', 'tru', 'calling']
lemma list: ['like', 'older', 'home', 'owners', 'left', 'started', 'going',
'hell']
lemma list: ['early', 'sunday', 'comp', 'waking']
lemma list: ['good', 'luck', 'hope', 'win']
lemma list: ['feeling', 'pressure', 'head', 'kicks', 'nasty', 'headache',
'looking', 'forward']
lemma list: ['hey', 'yes', 'followers', 'following', 'stay', 'let', 'people',
'know', 'confused']
lemma list: ['hiiii', 'ps', 'twitter', 'new', 'drunk', 'dialing', 'hehehe']
lemma list: ['_', 'sowwie']
lemma list: ['hey', 'sunshine', 'hope', 'day', 'going', 'amazing', 'xoxo']
lemma list: ['favorite', 'song', 'learned', 'dance', 'moves', 'â', 'm']
lemma list: ['lol', 'know', 'lame', 'lame', 'lameee']
lemma list: ['bummer', 'bro', 'sorry', 'hear']
lemma list: ['pool', 'party', 'sammi', 'tonight']
lemma list: ['sorrrryyyyy', 'best', 'way', 'describe', 'twitter', 'sucks']
lemma list: ['lose', 'stats', 'waayyyy', 'better']
lemma list: ['pain', 'poor', 'hate', 'sun']
lemma list: ['got', 'woken', 'unexpectedly', 'going', 'try', 'sleep', 'prayer',
'slept', 'good']
lemma list: ['s', 'exactly', 'thought']
lemma list: ['epic', 'fail', 'month']
lemma list: ['want', 'kick', 'hah']
lemma list: ['bar', 'chi', 'town', 'wising', 'lovey', 'ladies']
lemma list: ['feeling', 'nauseous', 'sleep']
lemma list: ['chas', 'door', 'love']
lemma list: ['gnight', 'tweeting', 'stars']
lemma list: ['different']
lemma list: ['going', 'run', 'hanging', 'doug']
lemma list: ['megan', 'sad']
```

```
lemma list: ['broke', 'keyboard']
lemma list: ['watching', 'disney', 'movies', 'living', 'room', 'dancers',
'like', '5']
lemma list: ['hate', 'haha', 'right', 'hate', 'watching', 'tonys', 'disney',
'channel', 'bs', 'studying', 'history']
lemma list: ['tell', 'like', 'mondays', 'woke', 'dizziness', 'headache',
'drink', 'evening']
lemma list: ['bet', 'temp', 'cooler', 'austin']
lemma list: ['be', 'not', 'talkin', 'walkin', 'copped', 'tickets', 'lets',
'guys']
lemma list: ['studio', 'band']
lemma list: ['day', 'summer', 'classes', 'wait', 'starts', 'like', 'half',
'hour', 'not', 'wait', 'haha']
lemma list: ['hahah', 'laught', 'ass', 'brody', 'sleezy', 'jayde']
lemma list: ['think', 'guy', 'plays', 'david', 'roseanne', 'hotty']
lemma list: ['teach', 'english', 'poor', 'english']
lemma list: ['lol', 'watched', '10', 'mins', 'himym', 'alredy', 'omgsh', 'gnna',
'hard', 'resist', 'watching', 'gg', 'finale', 'tmrw']
lemma list: ['oooh', 'shall', 'look', 'ty']
lemma list: ['wilmington', '51', 'degrees', 'half', 'tempted', 'turn', 'heat',
'f', 'ing', 'freezing', 'house']
lemma list: []
lemma list: ['like', 'lakers', 'like', 'celtics', 'bad']
lemma list: ['haha', 'credit']
lemma list: ['oh', 'shit', 'be', 'san', 'fran', 'weekend', 'wanna', 'think',
'alcatraz', 'instead', 'kidding']
lemma list: ['week', 'classes']
lemma list: ['hehe', 'play', 'like', 'action', 'game', 'blitzing', 'levels',
'iceworld', 'maps', 'cs']
lemma list: ['sleepless', 'tired']
lemma list: ['boring', 'day']
lemma list: ['happy', 'friday', 'sweetheart', 'home', 'weekend', 'wife', 'left',
'texas', 'go', 'to', 'hit', 'da', 'beehive']
lemma list: ['solid', 'work']
lemma list: ['reeeal', 'long', 'walk', 'sf', 'feel', 'legs', 'afterjavaone']
lemma list: ['awesome', 'thanks', 'good', 'weekend']
lemma list: ['send', 'cheep', 'cheep', 'song', 'kind']
lemma list: ['feel', 'fat', 'ate', 'subway', 'bag', 'honey', 'soy', 'chicken',
'big', 'paket', 'chips', 'pizza']
lemma list: ['eurovision', 'good', 'throws', 'good', 'party', 'decorations',
'amp', 'norway', 'won', 'good', 'song', 'sad', '4', 'bosnia']
lemma list: ['oh', 'good', 'tell']
lemma list: ['knocked', 'ur', 'door', 'breakfast', 'u', 'not', 'answer', 'lol']
lemma list: ['like', 'stir', 'things', 'dont']
lemma list: ['congrats', 'good', 'feeling', '10', 'years', 'ago']
lemma list: ['having', 'great', 'weekend', 'far', 'missing', 'brian',
'spending', 'rest', 'weekend', 'mom', 'birthday']
lemma list: ['watching', 'flight', 'plan', 'rcti', 'cool']
```

```
lemma list: ['hmmm', 'apartment', 'mess', 'stay', 'clean', 'dropzone', 'amp',
'jump', 'airplanes', 'clouds', 'bitches']
lemma list: ['know', 'place', 'sleep', 'god', 'pleas', 'let', 'find', 'soon',
'miss', 'bill', 'feels', 'like']
lemma list: ['got', 'awesome', 'friends']
lemma list: ['lasertag', 'fun', 'day']
lemma list: ['dryer', 'wanted', 'know', 'loved', 'accepted', 'valued', 'home',
'appliance', 'look', 'turned']
lemma list: ['getting', 'ready', 'head', 'krislund', 'hours']
lemma list: ['wonderful', 'productive', 'day', 'fun', 'family', 'work', 'wish',
'weekend', 'day', 'longer']
lemma list: ['boss', 'bring', 'comp', 'boxoffice', 'maybe', 'read', 'u']
lemma list: ['good']
lemma list: ['watching', 'prison', 'break', 'ep']
lemma list: ['cake', 'tasting', 'wedding', 'festivities', 'future', 'laws',
'sister'l
lemma list: ['haha', 'aww', 'lucky', 'youuu', 'love', 'life']
lemma list: ['want', 'better', '_']
lemma list: ['happened', 'warm', 'commence', 'pouting', 'returns', 'readysetgo']
lemma list: ['jay', 'leno', 'saying', 'final', 'monologue']
lemma list: ['wwwwwicked', 'time', 'mum', 'driving', 'wait', 'til', 'pass']
lemma list: ['account', 'suspended', 'email', 'notification', 'blast',
'started', 'approving', 'unapproved', 'comments', 'waiting', 'response']
lemma list: ['definitely', 'taken', 'gone', 'keenan', 'eggs', 'peg']
lemma list: ['successfull', 'supports', 'stoopid', 'drunk', 'hahhahaaa',
'hurtin', 'bc', 'tuwana', 'allycia']
lemma list: ['peeved', 'dynamics', 'ax', 'keeps', 'issuing', 'gdi', 'errors',
'warning', 'access', 'terminal', 'services', 'know']
lemma list: ['woe', 'be', 'lil', 'intoxicated', 'beer', 'pong', 'champs', 'day',
'lol']
lemma list: ['joined', 'twitter']
lemma list: ['haha', 'joke', 'anyways', 'omg', 'nearly', 'died', 'saw', 'demis',
'new', 'album', 'cover', 'think']
lemma list: ['tried', 'teriyaki', 'cookie', 'tho', 'got', 'non', 'winning',
'pop', 'tarts', 'great']
lemma list: ['airport', 'philadelphia', 'moment', 'waiting', 'plane', 'leave',
'hour', 'hours', 'plane']
lemma list: ['goodmorning', 'smiley']
lemma list: ['ohh', 'netbeans', '67', 'rc', '1', 'wait', 'final', 'release',
'65', 'stuff']
lemma list: ['voice']
lemma list: ['ok', 'awesome', 'price', 'england', 'prejudiced', 'myopics',
'price', 'wise']
lemma list: ['hey', 'thought', 'retitlequot', 'quothow', 'twitter', 'staff',
'use', 'twitterquot', 'expect', 'hear', 'lawyer', 'shortly']
lemma list: ['yeah', 'ask', 'flights', 'because', 'london', 'early', 'morning',
'entire', 'day', 'frolic']
lemma list: ['go', 'dinner']
```

```
lemma list: ['life', 'means', 'parents']
lemma list: ['lol', 'nick', 'fucking', 'funny', 'quotthey', 'lightning',
'bye']
lemma list: ['definitely', 'time', 'relax', 'busy', 'week']
lemma list: ['aww', 'thought', 'forgot', 'night', 'hardly', 'twitter', 'phone',
'text', 'evenings', 'ok']
lemma list: ['q', 'sweet', 'arse', 'design', 'want', 'twitter', 'background',
'bus', 'card', 'hard']
lemma list: ['party', 'aber', 'subway', 'alle']
lemma list: ['grey', 'anatomy']
lemma list: ['mw2', 'would', 'like', 'beta', 'platforms', 'wud', 'b', 'cool',
'pick', 'ur', 'claymores', 'sneak', 'enimies', 'steal', 'theirs']
lemma list: ['omfg', 'feel', 'like', 'actually', 'crying', 'stressting',
'making', 'final', 'piece']
lemma list: ['buuuuuuuu', 'know', 'snif', 'snif', 'mii', 'ya', 'te', 'quiiere']
lemma list: ['ugh', 'know', 'mean', 'hair', 'will', 'grow']
lemma list: ['ok', 'celebrity', 'cool', 'cool', '104', 'year', 'old',
'twitterer']
lemma list: ['will', 'not']
lemma list: ['not', 'seen', 'forever', 'stephanie', 'lmfao']
lemma list: ['hector', 'retarded', 'amp', 'popeyes', 'having', 'sale', 'like',
'omg', 'xd']
lemma list: ['oh', 'go', 'to', 'demi', 'lovato', 'hope', 'picks', 'video',
'lol', 'gay']
lemma list: ['having', 'stressful', 'morning', 'got', 'computer', 'crashed',
'trying', 'reinstall']
lemma list: ['feel', 'good']
lemma list: ['listening', 'good', 'music', 'helping', 'away', 'confusions',
'amp', 'worries']
lemma list: ['habs', 'centennial', 'loonie', 'maybe', 'cause', 'nice', 'guy',
'jean', 'coutu', 'calendar', 'come', 'nhltweetup']
lemma list: ['love', 'single', 'person', 'following', 'life', 'rs']
lemma list: ['fun', 'sunday', 'quadpitts']
lemma list: ['arrrgh', 'rubbed', 'eyes', 'feel', 'like', 'got', 'sand', 'pron',
'ouch', 'ouch', 'ouch', 'allergies', 'worst', 'year']
lemma list: ['daniel', 'jealous', 'camera']
lemma list: ['festival', 'activities', 'cant', 'wait', 'scope', 'vendors',
'beachy', 'jewelry', 'grandma', 'surgery', 'woohoo']
lemma list: ['followfriday', 'ill', 'ff', 'ff', 'think', 'atm']
lemma list: ['tin', 'man', 'looken', 'wizard', 'heart', 'cassiie', 'baby']
lemma list: ['poor', 'poor', 'mac']
lemma list: ['want', 'skittles']
lemma list: ['everyones', 'bailing', 'love', 'sounds']
lemma list: ['luck', 'finding', 'car', 'fiestamovement']
lemma list: ['yum', 'yum', 'thai', 'won', 'week', 'family', 'guy', 'big',
'screen', 'today', 'crap', 'soapy', 'channel', '9', 'b', 'bold', 'amp', 'ask',
'4', 'remote']
```

```
lemma list: ['thanks', 'friend', 'kisses', 'xxx']
lemma list: ['headin', 'fav', 'spot', 'glendale', 'galleriaampamericana', 'go',
'to', 'dress', 'shopping', 'beautiful', 'day', 'la']
lemma list: ['save', 'planet', 'things']
lemma list: ['enjoying', 'coffee', 'going', 'walk', 'lake']
lemma list: ['resending', 'weeks', 'report', 'corporate', 'failed', 'quotback',
'upquot', 'prior', 'quotsendingquot', 'yesterday', 'result', '9', 'hour',
'nightmare']
lemma list: ['found', 'toooo', 'yayyy', 's', 'actually', 'dnt', 'be',
'properly', 'lmao']
lemma list: ['hope', 'refer', 'quotboy', '1quot', 'quotboy', '2quot', 'real',
'life']
lemma list: []
lemma list: ['looking', 'forward', 'playing', 'fat', 'princess', 'psn']
lemma list: ['starting', 'panic', 'fuck', 'letter']
lemma list: ['cookin', 'enchiladas', 'pat']
lemma list: ['supposed', 'laptop', '2', 'years', 'ago', 'house', 'soon',
'afford', 'extra', 'expense', 'atm']
lemma list: ['u', 'listen', 'radio', 'dgao', 'youuuuuuuuu', 'falls', 'asleep',
'favourite', 'hehe', 'hehe']
lemma list: ['exactly', 'y', 'hate', 'driving', 'dandy', 'sittin', 'lights',
'car', 'asians', 'r', 'callin', 'amp', '1', 'held', 'knife', 'scum']
lemma list: ['okayy', 'like', 'hour', 'ago', 'mum', 'asked', 'ifi', 'wanteda',
'roll', 'sausage', 'not', 'got']
lemma list: ['ahh', 'hmmm', 'like', 'u', 'faith', 'earlier', 'thx']
lemma list: ['r', 'performing', 'town', 'tonight', '4', 'yr', 'old', 'daughter',
'upset', 'sold', 'hope', 'u', 'enjoy', 'urself']
lemma list: ['basically', 'nerdrage', 'today', 'star', 'trek', 'marathon',
lemma list: ['idk', 'general', 'find', 'cozy', 'adorable']
lemma list: ['totaly', 'bored', 'takin', 'hw', 'knw', 'frn', 'quizes',
'facebbok', 'r', 'fun']
lemma list: ['know', 'jerk', 'go', 'to', 'jerk', 'night', 'away', 'fun',
'brother', 'fell', 'face', 'dang']
lemma list: ['tivoli', 'today', 'drinking', 'tonight', 'missing', 'tyler',
'rachelle', 'gandessa']
lemma list: ['like', 'bangs', 'want', 'hair']
lemma list: ['free', 'car', 'wash', 'auto', 'zone', '7th', 'ave', 'amp',
'union', 'hills', 'phx', 'az', 'heh', 'started', '8', 'donations', 'accepted',
'come', 'know', 'u', 'wanna', 'help']
lemma list: ['think', 'tweet', 'week', 'yeah', 'saturday', 'class']
lemma list: ['check', 'unique', 'production', 'shoot', 'month']
lemma list: ['gt', 's6mgl', 'look', 'qrowwnnn', 'remake', 'sonq', 'pleaseeee',
'muahhh']
lemma list: ['filling', 'surveys', 'chatting', 'people', 'because', 'boring',
'haha', 'def', 'talk']
lemma list: ['know', 'cutie', 'crying']
lemma list: ['feeling', 'bit', 'sad', 'nostalgic']
```

```
lemma list: ['curry', 'best', 'thanks', 'amp', 'hope', 'return', 'favor',
'soon'l
lemma list: ['wants', 'hotdog', 'pizza', 'sampr']
lemma list: ['hit', 'pleatau', '245', 'holdin', 'increase', 'work', 'outs',
'gym', 'drops']
lemma list: ['graduate', 'month']
lemma list: ['gutted', 'kitchen', 'literally', 'kidding', 'hungry']
lemma list: ['darling', 'tlg', 'kirimin', 'jadwal', 'dong', 'pny', 'ku',
'keapus', 'nih', 'hehe', 'thx', 'forward', 'email', 'aja', 'lepu']
lemma list: ['pretty', 'good', 'effort', 'bomber', 'boys', 'going']
lemma list: ['feeling']
lemma list: ['facebook', 'fully', 'work', 'shozu', 'nokia5800', 'says',
'downloading', 'constantly']
lemma list: ['yes', 'ugh', 'abusive']
lemma list: ['yes', 'mom', 'little', 'polish', 'pal', 'hang']
lemma list: ['wrong']
lemma list: ['stupid', 'not', 'not', 'find', 'think', 'ebay', 'scares']
lemma list: ['yesterday', 'quotsonny', 'chancequot', 'came', 'brazil', 'loved',
'amazing', 'lt33', 'reply']
lemma list: ['eat', 'dinner', 'night', 'y']
lemma list: ['rt', 'want', 'help', 'amp', 'social', 'media', 'volunteer',
'want', 'build', 'army']
lemma list: ['wow', 'mom', 'saved', 'ass', 'morning', 'late', 'work', 'it',
'feel', 'crappy', 'tho']
lemma list: ['yeah', 'sweet', 'heart', 'shootin', 'went', 'good', 'fun']
lemma list: ['talk', 'poor', 'smirks', 'surely', 'help']
lemma list: ['yeah', 'phoneless']
lemma list: ['yes', 'madam', 'u', 'pretty', 'smile', 'will', 'eat', 'chipotle']
lemma list: ['day', 'sucks']
lemma list: ['awww', 'yes', 'saw', 'message', 'not', 'seen', 'u', 'forever']
lemma list: ['good', 'night', 'everybody']
lemma list: ['lesbian', 'thankies', 'making', 'yesterday', 'today', 'amazeeee',
'xoxo']
lemma list: ['want', 'play', 'hannah', 'montana']
lemma list: ['pwnd', 'sides']
lemma list: ['ex', 'makes', 'cry', 'wish', 'stronger']
lemma list: ['1', 'year', 'went', 'serbia', 'wish', 'like', 'right', ' ']
lemma list: ['not', 'wake', 'cries', 'abandoned', 'kitten', 'heart', 'breaking',
'right']
lemma list: ['recomendando', 'sharethis', 'mediante', 'sharethis']
lemma list: ['need', 'life', 'apparently', 'p']
lemma list: ['going', 'hair', 'chopped', 'hairdresser', 'woman', 'tuesday',
'bugger']
lemma list: ['happened', 'sun']
lemma list: ['wanna', 'know', 'fun', 'way', 'wake', 'having', 'panic', 'attack',
'able', 'breath', 'fucking', 'reason', 'fucking', 'sucked']
lemma list: ['watching', 'harpers', 'island', 'fb']
lemma list: ['sorry', 'hear', 'hang']
```

```
lemma list: ['shame', 'lucy', 'gordon', 'killing', 'spiderman', '3', 'movie',
'sad', 'ooooh', 'betty']
lemma list: ['haha', 'lol', 'going', 'lol', 'ive', 'hobbit', 'n', 'mums',
'like', 'revisin', 'beck']
lemma list: ['omg', 'year', 'went', 'year', 'friends', 'not', 'me', 'oh',
'yeah', 'straw']
lemma list: ['start', 'nearly', 'hours', 'late', 'getting', 'work']
lemma list: ['lol', 'yeah', 'nephew', 'makes', 'cry', 'pathetic', 'situation',
'worse', '2', 'yrs']
lemma list: ['time', 'bed', 'think', 'looking', 'forward', 'long', 'lie',
'tomorrow', 'spending', 'day']
lemma list: ['weird', 'thanks', 'coming', 'ok', '1', '0', 'haha']
lemma list: ['morning', 'twitters', 'happy', 'monday']
lemma list: ['hate', 'maths', 'darn', 'gcse']
lemma list: ['everytime', 'bloody', 'freezing', 'hahaha', 'film', 'great',
'new', 'terminator', 'film']
lemma list: ['slaughter', 'sri', 'lanka', '20000', 'tamils', 'killed',
'rajapakshe', 'makes', 'hitler', 'look', 'like', 'novice']
lemma list: ['chilling', 'beautiful', 'day', 'today', 'go', 'to', 'enjoy',
'laundry']
lemma list: ['miss', 'senior', 'friends']
lemma list: ['follow', 'learn', 'extra', 'spending', 'money']
lemma list: ['bed', 'breakfast']
lemma list: ['performed', '30', 'situps', 'exhaustion', 'test', 'poor',
'according', 'steve']
lemma list: ['darn', 'shudda', 'went', 'went', 'walmart', 'signing', 'today']
lemma list: ['omg', 'love', 'girls', 'importantly', 'love']
lemma list: ['25', 'shipping', 'cancelled', 'chechout', 'process', 'want']
lemma list: ['night', 'chicago', 'making', 'record', 'books', 'wrigley',
'likely']
lemma list: ['palm', 'connect', 'laptop', 'errrrrrr']
lemma list: ['long', 'live', 'phone', '4', 'dieing']
lemma list: ['30day', 'challenge', 'completed', 'seventh', 'workout']
lemma list: ['looking', 'cool', 'people', 'youse', 'not', 'satisfy']
lemma list: ['sad', 'hit', 'wcchicago', 'look', 'sched']
lemma list: ['lit', 'right', 'meant']
lemma list: ['focus', 'san', 'diego', 'co']
lemma list: ['d', 'gray', 'man', 'hiatus']
lemma list: ['slept', 'like', 'crap', 'working', 'day', '6', 'days', 'week',
'sucks'l
lemma list: ['wwwskirtcom', 'agree', 'site', 'looks', 'great', 'check', 'a11y',
'alt', 'text', 'nav', 'imgs', 'scrn', 'reader', 'unfriendly']
lemma list: ['easy', 'fix']
lemma list: ['mal', 'wieder', 'ein', 'todestag', 'rip', 'ian', 'curtis', 'love',
'tear', 'apart', 'lost', 'control', 'youtube']
lemma list: ['miss', 'come']
lemma list: ['lol', 'funnest']
lemma list: ['raining', 'cute', 'rainboots']
```

```
lemma list: ['yeah', 'waves', 'come', 'soon']
lemma list: ['hungry', 'revising', 'bored']
lemma list: ['temporary', 'phone', 'sucks', 'want', 'old']
lemma list: ['oh', 'man', 'time', 'ughhhh']
lemma list: ['love', 'wish']
lemma list: ['shopaholic', 'lol', 'think', 'women', 'cloth', 'guys', 'pls',
'understand', 'try', 'explain', '2', 'hubby', 'day', 'haha']
lemma list: ['chances', 'sunny', 'today', 'miss', 'beingvable', 'wear',
'shorts']
lemma list: ['ï;i', 'bng', 'cht', 'mt']
lemma list: ['walk', 'line', 'pretty', 'good']
lemma list: ['liking', 'dan', 'humphrey', 'character', 'kinda', 'like']
lemma list: ['work']
lemma list: ['not', 'find', 'looking']
lemma list: ['weekend', 'party', 'hardy', 'awhile', 'week', 'studying', 'like',
'hell', 'exams', 'lets', 'best']
lemma list: ['u', 'gone', '2', 'sleep', 'twitter', 'whn', 'u']
lemma list: ['hello', 'bradley', 'tons', 'thanks', 'ordinary', 'ppl',
'ordinary', 'think', 'different', 'ways', 'like']
lemma list: ['best', 'party', '20', 'people', 'crazy', 'dancing', 'laughs',
'bonfire', '6', 'pm', '2']
lemma list: ['looked', 'baseball', 'scores', 'yankees', 'win', 'mariners',
'dodgers', 'lose']
lemma list: ['wow']
lemma list: ['6', 'minutes', 'birthday']
lemma list: ['good', 'luck', 'tour', 'jb', 'perform', 'dallas', 'wait']
lemma list: ['hope', 'pain', 'goes', 'away', 'soon']
lemma list: ['tell', 'missed', 'auditions', '1', '4', 'sytycd']
lemma list: ['lol', 'aww', 'icon', 'awesome', 'sure', 'fit', 'bones']
lemma list: ['need', 'break', 'head', 'hurts']
lemma list: ['huge', 'hornet', 'outside', 'window']
lemma list: ['got', 'yahtzee', 'finally', 'believe', 'owning', 'ass']
lemma list: ['need', 'gym', 'depressing']
lemma list: ['bit', 'soldering', '20', 'years', 'looks', 'like', 'work', 'god',
'pretty']
lemma list: ['enjoying', 'day', 'want', 'yay']
lemma list: ['fucniona', 'el', 'wow']
lemma list: ['spectac', 'broken']
lemma list: ['time', 'shower']
lemma list: ['warning', 'think', 'prepare', 'summer', 'occaisional', 'bb',
'commentary', 'fault']
lemma list: ['twitter', 'new', 'blog', 'come', 'tell']
lemma list: ['ps', 'seeing', 'ex', 'ho', 'bag', 'mistress', 'work', 'sucks',
'be', 'sad']
lemma list: ['watching', 'dad', 'haircut', 'cinema', 'late']
lemma list: ['finished', 'watching', 'prison', 'break', 'soooo', 'gooood',
'soooooooooooooooooo', 'saaaddd', 'bloody', 'good', 'finished', 'fantastically']
lemma list: ['forgot', 'glasses', 'going', 'interesting', 'day', 'lunch']
```

```
lemma list: ['working', 'air', 'canada', 'business', 'project', 'setting',
'quotafter', 'schoolquot', 'plan', 'doubt', 'work', '10', '10000']
lemma list: ['day', 'shaping', 'soooo', 'wonderful']
lemma list: ['wow', 'away', 'quotexpectingquot', 'wife', 'going', 'india', 's',
'go', 'to', 'suck', 'dependent']
lemma list: ['screw']
lemma list: ['sleep', 'eat', 'think', 'oh', 'boy', 'good']
lemma list: ['rain', 'rain', 'rain', 'dull']
lemma list: ['not', 'understand']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['u', 'r', 'welcome', '2', 'yr', 'mssg', 'u', 'left', '20hr', 'ago',
'u', 'beat']
lemma list: ['dinner', 'evening', 'playing', 'cards', 'packed', 'ready', 'head',
'home', 'tomorrow', 'home']
lemma list: ['omg', 'today', 'watched', 'tru', 'confessionold', 'disney',
'movie', 'shia', 'omfg', 'cried', 'like', 'baby', 'favorite', 'movies']
lemma list: ['deeeeeeeeeni', 'olha', 'eu', 'aquiii', 'sahoauishasoiauhe',
'qual', 'chance', 'tom', 'responder', 'twitter']
lemma list: ['suffering', 'extreme', 'boredom']
lemma list: ['woke', 'freaking', 'cuz', 'thought', 'today', 'fathers', 'day']
lemma list: ['coming', 'ireland', 'u']
lemma list: ['be', 'sorry', 'wish', 'instead', 'good', 'excuse', 'away', 'hehe',
'love', 'lt3']
lemma list: ['relax', 'house', 'afternoon', 'look', 'mother', 'thinks', 'want',
'end']
lemma list: ['be', 'disapointed', 'maths', 'results']
lemma list: ['watching', 'entourage']
lemma list: ['signed', 'miley', 'cyrus', 'petition', 'love', 'helping',
'people', 'lt3']
lemma list: ['sorry', 'friday']
lemma list: ['nightmare', 'morning', 'battery', 'went', 'key', 'fob', 'car',
'stranded', 'town', 'load', 'shopping']
lemma list: ['thank', 'suggestion']
lemma list: ['aww', 'got', 'to', 'watering', 'honey', 'ones', 'aunt', 'funeral']
lemma list: ['lol', 'braces']
lemma list: ['know', 'not', 'u', 'come', 'lunch']
lemma list: ['twitter', 'working', 'computer', 'wtf', 'going', 'phone', 'will',
'let', 'follow', 'people']
lemma list: ['andreita_princes_pink']
lemma list: ['ahh', 'good', 'morning', 'twitter', 'babes', 'party', 'night',
'amazingthank', 'god', 'marker', 'gun', 'lfmaolfmao']
lemma list: ['slowly', 'working', 'house', 'liking', 'pace', 'today']
lemma list: ['thnx', 'yeah', 'kinda', 'boring', 'be', 'tired']
lemma list: ['recording', 'twaudio', 'work', 'properly']
lemma list: ['got', 'home', 'work', 'jacket', 'warm']
lemma list: ['time', 'lunch']
lemma list: ['check', 'new', 'site', 'figure', 'fix', 'macbook', 'charger',
```

```
'new'l
lemma list: ['eu09', 'true', 'tories', 'wales', 'think', 'stop', 'laughing',
'tuesday', 'ironic', 'start', 'cover']
lemma list: ['hate', 'sib', 'melissa', 'burn']
lemma list: ['lover', 'fighter', 'smh', 'girl', 'drama', 'night']
lemma list: ['ik', 'mis', 'indonesiï;', 'homesick']
lemma list: ['jennie', 'tweet', 'hold', 'book', 'wait', 'read']
lemma list: ['direct', 'experience', 'w', 'cracked', 'iphone', 'screen',
'guess', 'tho', 'probably', 'go', 'to', 'buy', 'new']
lemma list: ['dick', 'feels', 'smaller', 'look']
lemma list: ['nice', 'day']
lemma list: ['hope', 'feel', 'better']
lemma list: ['wants', 'cheer', 'crystal']
lemma list: ['cool', '45', 'sunny', 'sunday', 'morning', 'mowing', 'lawn',
'agenda', 'afternoon', 'despite', 'spasming', 'responsibility', 'hard']
lemma list: ['hey']
lemma list: ['grandkids', 'spent', 'night', 'night', 'poor', 'little', 'man',
'woke', 'morning', 'vomiting', 'wanted', 'mom', 'called', 'poor', 'little',
'guy']
lemma list: ['like', 'kisses', 'butt', 'morning']
lemma list: ['haha', 'larry', 'picture', 'chuckle']
lemma list: ['u', 'watch', 'day', 'earth', 'stood', 'u', 'bye', 'u', 'got', 'd',
'c', 'be', 'sad', 'left', '2', 'ur', 'gone', 'ilylt333']
lemma list: ['delhi', 'daredevils', 'jittery', 'start', 'run', '1st', 'loss',
'2', 'wickets']
lemma list: ['think', 'destroyed', 'people', 'business', 'models']
lemma list: ['tweetie', 'coool']
lemma list: ['uploads', 'gives', 'broken', 'link']
lemma list: ['going', 'tan']
lemma list: ['think', 'lipss', 'qot', 'biqqer']
lemma list: ['good', 'morning', 'twits', 'monday', 'ugh']
lemma list: ['burneded', 'tummy']
lemma list: ['karine', 'ruby', 'died', 'chamonix', 'yesterday', 'touched',
'know', 'rip', 'karine']
lemma list: ['not', 'believe', 'be', 'awake', 'early', 'josh', 'not', 'school',
'2day', 'xxx']
lemma list: ['good', 'morning', 'dew']
lemma list: ['lol', 'stunt', 'sympathy']
lemma list: ['thanks', 'looks', 'like', 'nice', 'kinda', 'guy']
lemma list: ['ughhhhhhhh', 'feel', 'good']
lemma list: ['yay', 'st', 'louis', 'traffic']
lemma list: ['eh', 'eh', 'yew', 'tee', 'considered', 'west', 'sideeee', 'yo',
'north', 'north', 'begins', 'woodlands']
lemma list: ['gmorning', 'maria', 'miss']
lemma list: ['mcflyforgermany', 'mcflyforgermany', 'mcflyforgermany',
'mcflyforgermany', 'mcflyforgermany', 'mcflyforgermany', 'mcflyforgermany',
'mcflyforgermany']
lemma list: ['u', 'like', 'cakes', 'right', 'cookies', 'great', 'try', 'pasta',
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'wich', 'kind', 'ask', 'ok']
lemma list: ['ok', 'love', 'girls', 'work', 'beckons', 'come', 'later', 'twpp']
lemma list: ['large', 'eau', 'claire', 'project', 'green', 'roofs', 'plan']
lemma list: ['know', 'semester']
lemma list: ['sad', 'lovely', 'old', 'pic', 'gone', 'today', 'grey', 'monday',
'having', 'lost', 'gorgeous', 'blue', 'sky']
lemma list: ['haaaayley', 'need', 'brazil', 'rio', 'de', 'janeiro', 'pleeease',
'kisses'l
lemma list: ['thanks', 'fun', 'rocketh', 'wait', 'hang']
lemma list: ['norway', 'won', 'housemates', 'go', 'to', 'shutup', 'national',
'day', 'norway', 'today']
lemma list: ['tomorrow', 'course', 'coming', 'silly', 'talkin', 'today', 'yo']
lemma list: ['eaten', 'meal']
lemma list: ['finally', 'woke', 'feeling', 'semi', 'normal', 'ahhhhh',
'everytime', 'sick', 'will', 'health', 'granted']
lemma list: ['like']
lemma list: ['sopranos', 'buuuut', 'absolutely', 'loved', 'final', 'episode']
lemma list: ['hey', 'gen', 'amp', 'abby', '0', 'u', 'be', 'uber', 'busy',
'trying', '2', 'pretty', 'pictures', 'finished']
lemma list: ['rude']
lemma list: ['oo', 'science', 'meh', 'ppls', 'iluv', 'lt3', 'jess', 'hayley',
'taylor', 'kaka', 'poor', '2', 'movexx']
lemma list: ['cold']
lemma list: ['good', 'night', 'twitter', 'aww', 'baby', 'sick', 'oh', 'noo',
'save'l
lemma list: ['sad', 'face']
lemma list: ['day', 'boat', 'raining', 'course']
lemma list: ['night', 'haha', 'pmed', 'u', 'ha', 'p']
lemma list: ['cleaned', 'room', 'little', 'mom']
lemma list: ['good', 'uploaded', 'video', 'contributed', 'processed', 'soon',
'x']
lemma list: ['world']
lemma list: ['work']
lemma list: ['great', 'publicity', 'song']
lemma list: ['find', 'time', 'list', 'vintage', 'jewels']
lemma list: ['redbox', 'hardee', 'home']
lemma list: ['early', 'bit']
lemma list: ['use', 'fresh', 'strawberries', 'ice', 'little', 'pineapple',
'juice', 'smoothies', 'throw', 'banana']
lemma list: ['want', 'somebody', 'awake']
lemma list: ['far', 'achieving', 'status', '523', 'deviations', '875',
'messages']
lemma list: ['dinner', 'possibly', 'chocolate']
lemma list: ['yeah', 'proprietary', 'sucks', 'greedy', 'money', 'making',
'scheme', 'big', 'companies']
lemma list: ['gutted', 'weekend']
lemma list: ['probably', 'cutest', 'animal', 'earth', 'want']
lemma list: ['heey', 'bord', 'campin', 'like', 'wtf', 'raining', 'time', 'love',
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'ya', 'xxo']
lemma list: ['lol', 'know', 'im', 'getting', 'old', 'atx', 'rest', 'month',
'definitely', 'having', 'scrabble', 'duel']
lemma list: ['car', 'trunk', 'latch', 'working', 'stuff', 'wait', 'til',
'tomorrow'l
lemma list: ['watched', 'silent', 'hill', 'friends', 'quotthe', 'fire',
'burning', 'beneathquot', 'jokes', 'right', 'yayayyayayyay', 'meeee', 'clicks',
'4', 'olol']
lemma list: ['trying', 'upload', 'single', 'ditto', 'music', 'apparently',
'quotfile', 'type', 'not', 'matchquot', 'frustrating', 'got', 'advice']
lemma list: ['unfollow', 'follow', 'new', 'wait', 'till', '2000', 'limit',
'lifted']
lemma list: ['hey', 'follow']
lemma list: ['says', 'aww', 'week', 'na', 'ng', 'sepm']
lemma list: ['yeah', 'sorry']
lemma list: ['yeah', 'haha', 'gone', 'eyes', 'look', 'funny', 'hahaha', 'amp',
'hte', 'pic', 'blue', 'hahaha']
lemma list: ['ltmandagt']
lemma list: ['hopefully', 'asleep', '2']
lemma list: ['loving', 'nice', 'day', 'mansfield', 'going', 'boo']
lemma list: ['want', 'ridin', 'bonnie', 'weekend', 'sounds', 'wonderful',
'work']
lemma list: ['knoww', 'be', 'dyinq', 'hot', 'hell']
lemma list: ['think', 'creative', 'innovative', 'tried', 'away', 'malt']
lemma list: ['haha', 'be', 'bored', 'rite', 'like', 'headin', 'vegas',
'weekend']
lemma list: ['hope', 'read', 'tweets', 'great', 'party', 'today', 'mai',
'dorian', 'blast']
lemma list: ['shit', 'fav', 'bracelet', 'broke']
lemma list: ['agree', 'texas', 'awesome', 'enjoy', 'week']
lemma list: ['love', 'suckers', 'love', 'sucking', 'know']
lemma list: ['shares', 'look', 'fat', '2nd', 'year']
lemma list: ['far', 'enjoying', 'coming', 'iphone', 'digging']
lemma list: ['family', 'crest', 'twitpic', 'credit']
lemma list: ['shh', 'weekend', 'happy']
lemma list: ['driving', '3', 'hours', 'going', 'fun', 'missed', 'singing',
'lesson']
lemma list: ['sucks', 'mad', 'slow', 'need', 'new', 'job']
lemma list: ['school', 'sucks', 'service']
lemma list: ['late', 'gym', 'drinking', 'coffee', 'freaking', 'odd',
'nightmares', 'night', 'darn', 'earthquake', 'strict', 'diet', 'today']
lemma list: ['morning', 'fine', 'ta', 'diet', 'starts', 'today', 'amp',
'craving', 'daily', 'hot', 'choc', 'marshmallows', 'amp', 'choc', 'chip',
'cookies', 'dunk']
lemma list: ['wish', 'wudve', 'run', 'derby', 'cudve', 'possibly', 'triple',
'crown', 'winner']
lemma list: ['came', 'french', 'exam']
lemma list: ['oh', 'u', 'find', 'pls', 'send', 'right', 'direction', 'thx',
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'amp', 'sunshiney', 'kind', 'day']
lemma list: ['know', 'youknowwhat', 'weekend', 'crap', 'timing', 'fs', 'lol',
'jus', 'got', 'charged', 'ma', 'phone']
lemma list: ['new', 'car', 'car', 'breaks', 'day', 'gets', 'new', 'twins']
lemma list: ['house', 'onnnnnnn']
lemma list: ['roughing', 'tonight', 'sleeping', 'car', 'love', 'life', 'reals']
lemma list: ['love', 'song']
lemma list: ['unfortunately', 'friends', 'clubbing', 'type']
lemma list: ['got', 'home', 'horrible', 'night', 'work', 'hate', 'job', 'got',
'home', 'horrible', 'night', 'work']
lemma list: ['goes', 'today', 'productivity', '4', 'pm', 'ppl', 'taking',
'power', 'available', '6', 'pm', 'v2powercut']
lemma list: ['met', 'tom', 'delonge', 'actually', 'nice']
lemma list: ['oh', 'darn', 'lost', 'follower']
lemma list: ['hot', 'today', '_', 'like', 'hate', 'new', 'timetable', 'having',
'bad', 'week']
lemma list: ['hush', 'lucky', 'goal']
lemma list: ['eating']
lemma list: ['pairing', 'socks', 'interesting', 'bb', 'task']
lemma list: ['felt', 'sorry', 'people', 'harsh', 'cos', 'given', '2nd',
'chance'l
lemma list: ['time', 'start', 'revising', 'headache', 'helping', 'mood']
lemma list: ['not', 'afford', 'angels', 'demons', 'watched', 'free']
lemma list: ['hey', 'missy', 'hope', 'great', 'time', 'tampa', 'ya', 'weekend']
lemma list: ['anytime', 'box', 'hidden', 'valley', 'ranch', 'dressing',
'powder', 'dip', 'dressing']
lemma list: ['60', 'min', 'exactly']
lemma list: ['hey', 'jimmy', 'brazil', 'loves', 'dude']
lemma list: ['bed', 'church', 'jasmines', 'house', 'pone']
lemma list: ['miley', 'ur', 'amazing', 'fan', 'u', 'ur', 'talented', 'awsome',
'reply', 'dream', 'come', 'true']
lemma list: ['productive']
lemma list: ['lead', 'awesome']
lemma list: ['hey', 'tweeps', 'realized', 'think', 'sick', 'wanna', 'sick',
'throath', 'hurting', 'body']
lemma list: ['gaga', 'amazes', 'iwanna', 'travel', 'japan', 'baddd', 'lol',
'nice', 'post']
lemma list: ['uhoh', 'laptop', 'problem', 'attached', 'closed', 'battery',
'hard', 'drive', 'cover', 'gap', 'bulge', 'closes', 'completely']
lemma list: ['post', 'pictures', 'blog', 'facebook',
'wwwpfeschtimesblogspotcom', 'beautiful', 'scenery']
lemma list: ['need', 'hug', 'dnt', 'feel', 'good']
lemma list: ['jurassic', 'park']
lemma list: ['not', 'wait', 'go', 'to', 'long', 'night', 'means', 'lots',
'lots', 'mountain', 'dew']
lemma list: ['ah', 'wrong', 'honest', 'sympathize', 'listening', 'radio',
'somewhat', 'depressed']
lemma list: ['hate', 'going', 'doctor', 'send', 'help']
```

```
lemma list: ['going', 'work']
lemma list: ['yarr', 'lindsay', 'taking', 'overr', 'lol', 'peace', 'peace',
'brittany', 'smells', 'bad']
lemma list: ['think', 'falling', 'love', 'xxx', 'iloveyou']
lemma list: ['bought', 'dress', 'cute', 'shoes']
lemma list: ['heard', 'commercial', 'googled', 'stop', 'listening', 'â']
lemma list: ['like', 'like', 'quotfollow', 'twitterquot', 'ha']
lemma list: ['hmmmm', 'survive', 'road', 'trips', 'aim', 'month', 'usually',
lemma list: ['life', 'exciting', 'today', 'close', 'mardy', 'bum', 'starting',
'rub']
lemma list: ['going', 'picnic']
lemma list: ['feel', 'like', 'drinking', 'wine']
lemma list: ['watching', 'titanic']
lemma list: ['aww', 'believe', 'wee', 'girl', 'bgt', 'crying', 'sad']
lemma list: ['lol', 'yeah', 'prob', 'sorry']
lemma list: ['recording', 'songs', 'a', 'long', 'word', 'incredible', 'wanna',
'judge']
lemma list: ['spymaster', 'peeps', 'like', 'trying', 'recruit', 'spy', 'rings']
lemma list: ['will', 'sorry']
lemma list: ['yeah', 'pity', 'went', 'huge', 'paying', 'attention', 'sell',
'tour']
lemma list: ['lowest', 'ebb', 'credit', 'crunch', 'effected', 'life', 'swap',
'lives', 'sftw', 'suffer', 'tho']
lemma list: ['maarrryy', 'kate', 'know', 'pool', 'p']
lemma list: ['glad', 'got', 'home', 'super', 'drunk', 'night', 'killed', '2',
'fat', 'spiders', 'climbing', 'walls']
lemma list: ['9', 'months', 'maybe', 'miss', 'fuck']
lemma list: ['hubby', 'making', 'hashbrowns']
lemma list: ['ahhh', 'critical', 'thinking', 'tomorrow', 'be', 'go', 'to',
'die', 'know']
lemma list: ['says', 'david', 'tennant', 'finished', 'filming', 'doctor', '2',
'days', 'ago']
lemma list: ['sorry', 'eat', 'quotlilquot', 'bowl', 'lucky', 'charms', 'hugs',
'sweetie']
lemma list: ['stress', 'drama', 'subsided', 'okay']
lemma list: ['woke', 'late', 'breakfast', 'walking', 'stockholm', 'pptp',
lemma list: ['hey', 'come', 'belfast', 'amazing', 'tangled', 'tour', 'britney',
'be', 'going', '19th']
lemma list: ['home', 'sick', 'watching', 'end', 'season', '1', 'secret', 'life']
lemma list: ['reading', 'bible', 'yea', 'not', 'gotten', 'goal']
lemma list: ['nearly', 'quicker', 'taxi', 'booked', 'ahh', 'home']
lemma list: ['brooke', 'earache']
lemma list: ['morning', 'planned', 'today']
lemma list: ['hello', 'friends', 'cold', 'wet', 'yuck', 'ltgigglesgt', 'need',
'rain', 'thx', '4', 'god']
lemma list: ['home']
```

```
lemma list: ['nice', 'day', 'wish', 'work', 'inside', 'mall', 'today', 'fb']
lemma list: ['figured', 'change', 'youtube', 'page', 'beta', 'version',
'better'l
lemma list: ['makin', 'service', 'tour']
lemma list: ['omggg', 'earthquake', 'aftershocks', 'adrenaline', 'scared']
lemma list: ['wanted', 'dmc', 'cornerstone', 'california', 'able', 'stoked',
'heard', 'amp', 'attended', 'carlsbad']
lemma list: ['graciaaas']
lemma list: []
lemma list: ['improved', 'd', 'dribbling', 'need', 'turn', 'lies', 'o',
'awesome', 'reality']
lemma list: ['soooooo', 'looking', 'forward', 'tonight', 'dressing', 'go', 'to',
'fav', 'thing', 'lot', 'photos']
lemma list: ['showered', 'struggling', 'drive', 'door', 'gloomy', 'miss',
lemma list: ['nice', 'alexa', 'ranking', 'btw', 'images', 'seod', 'good', 'job']
lemma list: ['omg', 'know', 'right', 'want', 'kstew', 'day', 'bad']
lemma list: ['thanks']
lemma list: ['morning', 'twits', 'arrived', 'work', 'feeling', 'monday']
lemma list: ['got', 'long', 'john', 'silvers', 'be', 'ready', 'enjoy', 'meal']
lemma list: ['chick']
lemma list: ['wants', 'buttons']
lemma list: ['hppy', 'd', 'mo', 'dunno', 'y', 'lol']
lemma list: ['day', 'starting', '238pm', 'woops', 'work', '3', 'hours']
lemma list: ['day', 'english', 'history', 'wish', 'luck', 'guys', 'good',
'luck', 'girls']
lemma list: ['pixie', 'stix', 'hunt', 'michael', 'epic', 'fail', 'got', 'wii',
'remote', 'candy', 'dispensors']
lemma list: ['happy', 'moment', 'upset']
lemma list: ['watch', 'feel', 'good', 'movie', 'depressed', 'tears']
lemma list: ['wow', 'uhm', 'wow', 's', 'attractive']
lemma list: ['be', 'hot', 'be', 'hot']
lemma list: ['sigh', 'sense', 'dwelling', 'past', 'look', 'classes', 'weekends',
'rock', 'ha', 'ha']
lemma list: ['turkey', 'hurry']
lemma list: ['congrats']
lemma list: ['link', 'work']
lemma list: ['hw', 'rosie', 'slept', 'went', 'visit', 'nan']
lemma list: ['love', 'ireland', 'love', 'booze', 'amp', 'good', 'company',
'enjoy', 'epic', 'dance', 'amp', 'flip', 'cup', 'por', 'moi', 'lt3']
lemma list: ['oh', 'dear', 'rob', 'dmd']
lemma list: ['typefaces', 'smiling']
lemma list: ['phil', 'wickham', 'concert', 'hb', 'good', 'birthday', 'weekend']
lemma list: ['yeah', 'answer', 'bad']
lemma list: ['creeped', 'ice', 'cream', 'social', 'good', 'times', 'lars',
'real', 'girl', 'sad', 'movie']
lemma list: ['hey', 'd', 'sorry', 'away', 'tried', 'bbq', 'got', 'totally',
'lost']
```

```
lemma list: ['sounds', 'delicious', 'invite']
lemma list: ['think', 'plan', 'sunday']
lemma list: ['quothis', 'hexy', 'meant', 'hot', 'started', 'sexyquot']
lemma list: ['checkin', 'moon']
lemma list: ['horten', 'moss', 'kï;']
lemma list: ['downloaded', 'twitter', 'app', 'ipod']
lemma list: ['topman', 'come', 'bought', 'blazer', 'found', 'trousers',
'matched', 'u', 'going', 'kirstens']
lemma list: ['sitting', 'patio', 'summer']
lemma list: ['fkae', 'patrick', 'sad']
lemma list: ['need', 'new', 'bottle', 'hairspray']
lemma list: ['hey', 'miley', 'song', 'quotthe', 'climbquot', 'sooooo', 'cool',
'best', 'song', 'world']
lemma list: ['got', 'arizona', 'yesterday', 'moved', 'furniture', 'stuff',
'arizona', 'house', 'shipped', 'redwood', 'city', 'sad']
lemma list: ['great']
lemma list: ['like', 'saran', 'wrap', 'period', 'haha', 'colored', 'ones',
'cute']
lemma list: ['saw', 'jt', 'oprah', 'today', 'want', 'brand', 'jeans', 'want',
'jeans']
lemma list: ['unfortunately', 'noy', 'life', 'suck', 'year']
lemma list: ['sweetie', 'ok', 'fin', 'frugal', 'borrow', 'happy', 'unexpected',
lemma list: ['home', 'sick', 'little', 'boy']
lemma list: ['came', 'home', 'night', 'int', 'hospital', 'ii', 'food',
'poisoning']
lemma list: ['eat', 'hot', 'pocket', 'anymore', 'thinking', 'jim', 'gaffigan']
lemma list: ['pasta', 'sauce', 'looked', 'like', 'spewing', 'blood']
lemma list: ['got', 'cyber', 'bullied', 'adult', 'online', 'child', 'abuse',
'poor', 'poor', 'bay', 's', 'allowed', 'millpond']
lemma list: ['taking', 'shuttle', 'car', 'wait', 'way', 'home']
lemma list: ['got', 'new', 'sneaks', 'today', 'cant', 'wait', 'break', 'stupid',
'rain']
lemma list: ['oh', 'shu', 'sorry', 'hear', 'abt', 'nephew', 'sad']
lemma list: ['think', 'book', 'courtesy']
lemma list: ['music', 'work', 'today', 'painful']
lemma list: ['wait', 'uk', 'week']
lemma list: ['trying', 'finish', 'web', 'smartest', 'team', 'writing', 'texts',
'im', 'responsible', 'visual', 'web']
lemma list: ['know', 'be', 'getting', 'will', 'officially', 'love', 'omg', 's',
'awesome', 'u', 'staying', 'hotel', 'haha', 'r', 'u', 'going']
lemma list: ['eatin', 'popeyes', 'chicken', 'lunch']
lemma list: ['convinced', 'mom', 'book', 'appointment', 'makeup',
'profesionally', 'grad', 'yee', 'excited']
lemma list: ['feel', 'ing', 'good', 'gone', 'friend', 'house', 'knew', 'sick']
lemma list: ['tonight', 'best', 'love', 'friends', 'game', 'plan', 'tomorrow',
'study']
lemma list: ['90210', 'awesome', 'agrees', 'love', 'old', 'amp', 'new']
```

```
lemma list: ['ohgodohgodohgod', 'want']
lemma list: ['eye', 'doctor', 'tomoro', 'retina', 'muh', 'left', 'eye',
'swollen'l
lemma list: ['heading', 'home', 'plant', 'rootings']
lemma list: ['seriously', 'love', 'flist']
lemma list: ['blue', 'green', 'violet', 'new', 'hair', 'color', 'got', 'wash',
'rain']
lemma list: ['great', 'tgs', 'watched', 'sky', 'night', 'miss', 'shame']
lemma list: ['hey', 'looking', 'pieri', 'twitter', 'ended', 'finding', 'lol']
lemma list: ['soo', 'yes', 'far', 'long']
lemma list: ['text', 'imed', 'major']
lemma list: ['shows', 'like', 'picked', 'season', 'shows', 'dislike', 'alas',
'summer', 'glau', 'chronicles', 'dead']
lemma list: ['horrible', 'day', 'sick', 'tired', 'returned', 'home', 'find',
'power', 'cut', 'ipod', 'mobile', 'discharged']
lemma list: ['listened', 'song', 'haha', 'cut', 'finger', 'open', 'waiting',
'got', 'blood', 'bun', 'haha']
lemma list: ['prom', 'great', 'getting', 'lost', 'love', 'care', 'rawr', 'ily',
'aaf']
lemma list: ['note', 'self', 'frustrating', 'problems', 'solve', 'skypeing',
'cuddling', 'johnny']
lemma list: ['oh', 'wow', 'happy', 'birthday', 'loyal', 'rangers', 'fans',
'twitter'l
lemma list: ['days']
lemma list: ['hey', 'look', 'forward', 'seeing', 'new', 't', 'shirt']
lemma list: ['oh', 'yes', 'life', 'wine']
lemma list: ['guys', 'come', 'fucking', 'freezing']
lemma list: ['oh', 'piano', 'keyboard', 'brother', 'keyboard', 'usb',
'connectivity', 'fond', 'lending', 'sorry']
lemma list: ['brownies', 'baking', 'oven', 'right', 'brownies', 'baking',
'oven'l
lemma list: ['wait', 'tony', 'awards', 'tonight', 'awards', 'actually', 'sit',
'watch', 'w', 'fast', 'fwding', 'lol']
lemma list: ['good', 'morningamp', 'happy', 'friday', 'hopefully', 'pron',
'fab', 'weekend', 'plans', 'ya', 'come', 'weekend']
lemma list: ['yeah', 'luckily', 'pretty', 'wiped', 'space', 'hope', 'babe',
'feels', 'better', 'soon']
lemma list: ['hahaha', 'happened', 'fun', 'deng', 'missed', 'convo', 'hahah',
'oh', 'movie', 'work']
lemma list: ['think', 'talvez', 'seja', 'ãinfase', 'na', 'cifra', 'mas',
'atenãão', 'quotsecurity', 'chain', 'strong', 'weakest', 'link', 'â']
lemma list: ['wow', 'found', 'new', 'anime', 'quot', 'k', 'quot', 'kawaii']
lemma list: ['wanna', 'sailing', 'seven', 'seas']
lemma list: ['stop', 'excited']
lemma list: ['found', 'neat', 'saw', 'tweet', 'angels', 'posted', 'link',
lemma list: ['missed', '6000th', 'update', 'knew']
lemma list: ['nat', 'wud', 'funnnnny']
```

```
lemma list: ['approved']
lemma list: ['change', 'carriers', 'right', 'lol', 'bombed']
lemma list: ['s', 'aim', 'myspace', 'im', 'lost']
lemma list: ['oh', 'noes', 'mobi', 'comic', 'til', 'home']
lemma list: ['leavin', 'bc', 'racists', 'starts', 'cryin']
lemma list: ['wide', 'awake', 'sleep', 'going', 'try']
lemma list: ['enjoy', 'beach', 'day', 'michigan', 'pool', 'vacation', 'day']
lemma list: ['r100', 'payday', 'fri', 'pls', 'pray', 'surprises', 'week',
'sigh', 'hate']
lemma list: ['earning', 'hours', 'hard', 'work']
lemma list: ['omg', 'need', 'buy', 'forget', 'album', 'miley', 'cyrus', 'jb',
'taylor', 'swift', 'albums', 'missing', 'demi']
lemma list: ['watch', 'ryan', 'iss', 'hotttttttt', 'names', 'ben', 'not']
lemma list: ['need', 'smile', 'love', 'ya']
lemma list: ['ahh', 'snap', 'remember', 'go', 'to', 'type', 'think', 'like',
'new', 'girl', 'lot', 'lot', 'lot']
lemma list: ['ugh', 'work', 'monday', 'morning', 'soooooore', 'saturday']
lemma list: ['actually', 'pap', 'photos', 'little', 'sad']
lemma list: ['fun']
lemma list: ['lol', 'love', 'partying', 'bitches']
lemma list: ['waiting', 'set', 'start']
lemma list: ['limit', 'story', '140', 'ch', 'tell', 'annoying',
'wwwiamsoannoyedcom']
lemma list: ['bought', 'shoes', 'today', 'best', 'feeling']
lemma list: ['jus', 'want', 'focus', 'god', 'wants', 'instead', 'want', 'know',
's', 'best', 'lt3sthafuture', 'true']
lemma list: ['bumps', 'road', 'trip', 'worthwhile']
lemma list: ['got', 'brainbone', 'daily', 'question', 'wrong']
lemma list: ['eating', 'crepes', 'maybe', 'hanging', 'ronnayy']
lemma list: ['ììì', 'ìììíìš', 'ìì', 'ìëë', 'ìê', 'ìë', 'ì', 'wifiê', 'ìíëì']
lemma list: ['retirement', 'approaching', 'nicely', 'friend', 'foresee',
'writing', 'nanowrimo', 'challenge', 'july']
lemma list: ['o', 'wee', 'o', 'wee', 'uuup', 'hahaha']
lemma list: ['dropped', 'sistah', 'lax', 'fb']
lemma list: ['lost', 'help', 'find', 'good', 'home']
lemma list: ['hate', 'having', 'work', 'feel', 'like', 'crap', 'feel', 'like',
'head', 'giant', 'balloon', 'popped', 'yuck', 'miss']
lemma list: ['watchinq', 'csi', 'miami', 'love']
lemma list: ['takin', 'sky', 'hike', 'old', 'man', 'cave']
lemma list: ['home', 'feeling', 'kinda', 'cold', 'thinking', 'car', 'salesman',
'graduating']
lemma list: ['art', 'gallery', 'yay']
lemma list: ['flinches', 'near', 'good']
lemma list: ['managing', 'web', 'site', 'work', 'busy', 'twitter']
lemma list: ['david', 'durham', 'patrick', 'rothfuss', 'having', 'beer',
'france']
lemma list: ['world', 'outisde', 'america', 'england', 'need', 'visit', 'come',
'sweden', 'lt3']
```

```
lemma list: ['help', 'brother']
lemma list: ['5', 'minutes', 'birthday']
lemma list: ['watch', 'lakers', 'win']
lemma list: ['b', 'amp', 'like', 'hours', 'twittering', 'church', 'ipod',
'slow', 'respond']
lemma list: ['tamika', 'sleepy', 'be', 'home']
lemma list: ['voting', 'like', 'days', 'ago', 'think', 'told', 'friends', '2',
'vote', 'million', 'times', 'win', 'love']
lemma list: ['duuuude', 'not', 'wait', '90210', 'finale', 'jim', 'walsh',
'dying', 'miss', 'old', '90210']
lemma list: ['suddenly', 'remembered', 'leaving', 'valpo', 'means', 'leaving',
'awesome', 'closet', 'closet', 'spare', 'room', 'closet']
lemma list: ['hate', 'far', 'away', 'need', 'hug', '2', '12', 'hours', 'away',
'probably', 'will']
lemma list: ['nooooooooo', 'camera', 'shop', 'going', 'visit', 'disappeared',
'kp', 'professional', 'cambridge', 'appears']
lemma list: ['yes']
lemma list: ['problem', 'use', 'sleep']
lemma list: ['got', 'hair', 'cut', 'later', 'going', 'restaurant', 'noms',
'plus', 'hour', 'day', 'going']
lemma list: ['google', 'wave', 'long', 'time', 'away']
lemma list: ['people', 'try', 'sarcastic', 'funny', 'completely', 'fail',
'retards', 'people', 'actually', 'lovely']
lemma list: ['wow', 'mens', 'soccer', 'team', 'kinda', 'hot', 'favorite',
'human', 'interest', 'factor', 'watching', 'sports']
lemma list: ['ones', 'spanish', 'harder']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['taking', 'needed', 'break', 'social', 'networking', 'need']
lemma list: ['jeni', 'hilarious', 'hi', 'ted', 'hi', 'carol', 'asiffff']
lemma list: ['dang', 'time', 'blip', 'song', 'unavailable']
lemma list: ['jaycogames', 'sold', '1', 'item', 'goto',
'jaycogamescustomtshirtcomau', 'buy', 'tshirts', 'hats', 'snowglobes', 'bears']
lemma list: ['packing', 'friday', 'night']
lemma list: ['bout', 'work', 'play', 'belvedere', 'game', 'nite', 'car',
'bubble', 'gum']
lemma list: ['sucks', 'realize']
lemma list: ['shop', 'ran', 'mars', 'delights', 'lame']
lemma list: ['raining', 'alice', 'springs']
lemma list: ['happy', 'belated', 'birthday', 'megumi']
lemma list: ['twitter', 'website', 'open']
lemma list: ['watch', 'stars', 'night', 'yard', 'write', 'song', 'feeling',
'helps', 'u', 'love']
lemma list: ['hellooo', 'believe', 'lame', 'like', 'stop', 'light', 'town',
'imprisoned']
lemma list: ['hate', 'stage', 'hair', 'right']
lemma list: ['trying', 'sleep', 'luck']
lemma list: ['guess', 'sleep', 'like', 'ending', 'game', 'insomnia', 'winning']
```

```
lemma list: ['nice', 'going', 'bed', 'like', 'zombie', 'tomorow', 'good',
'thing', 'night', 'xxx']
lemma list: ['getting', 'rejected', 'movies', 'feeling', 'defeated']
lemma list: ['getting', 'ready', 'tonight', 'teachers', 'dinner', 'beach',
'raining', 'hate']
lemma list: ['yeah', 'yeah', 'yeahs', 'june', '10']
lemma list: ['cope', 'inappropriately', 'hug', 'work']
lemma list: ['queens', 'crush', 'dont', 'change']
lemma list: ['waiting', 'boyfriend', 'queens', 'looks', 'like', 'going', 'pour',
'dt', 'bklyn', 'umbrellaless']
lemma list: ['omg', 'late', 'hate', 'early', 'saturdays']
lemma list: ['looking', 'cousin', 'senior', 'pics', 'good', 'taken', 'senior']
lemma list: ['thought', 'create', 'awww', 'shucks', 'moments', 'twitter']
lemma list: ['urgh', 'stop', 'guys']
lemma list: ['nope', 'finally', 'gave', 'maccers', 'love', 'let', 'play',
'time'l
lemma list: ['dammit', 'wish', 'ther', 'ride', 'backed']
lemma list: ['amphearts']
lemma list: ['yay', 'friday', 'boo', 'broke', 'dosh']
lemma list: ['oh', 'thanks', 'remember']
lemma list: ['taky', 'mohly', 'byt', 'czech', 'raildays', 'autosalon', 'v',
'jeden', 'tyden', 'nemusim', 'jezdit', 'dvakrat']
lemma list: ['emails']
lemma list: ['great', 'day', 'today']
lemma list: ['cos', '3d', 'free', 'pair', 'useless', 'glasses']
lemma list: ['goodnight']
lemma list: ['happy', 'birthday', 'prince', 'mad', 'pass', '1999',
'disappointment', 'lol', 'j', 'k', 'making', 'great', 'music']
lemma list: ['time', 'wasting', 'class', 'hahaaha']
lemma list: ['sleeeeeep', 'whyyyyy']
lemma list: ['go', 'way', 'til', 'bdix', 'gets', 'swimming', 'tomorrow']
lemma list: ['yeah', 'bit', 'overheating', 'bit', 'ac', 'died']
lemma list: ['neil', 'got', 'cupcake', 'crumbs', 'feel', 'bad', 'ate', 'half']
lemma list: ['mood', 'studyyy', 'howwwww']
lemma list: ['hey', 's']
lemma list: ['slowly', 'moving', 'world', 'feels', 'nice']
lemma list: ['yes', 'court', 'suppose', 'time', 'want', 'leave']
lemma list: ['time', 'skyzip', 'looks', 'amazing', 'bad', 'fat', 'ass']
lemma list: ['omg', 'yellow', 'butterfly', 'meg', 'dia', 'surprise', 'surprise',
'sad'l
lemma list: ['disgusted', 'assumptions', 'happened', 'harlem', 'night', '100',
'correct', 'reading', 'story']
lemma list: ['finished', 'wine', 'tasting', 'longshadow', 'temecula', 'ambers',
'birfday', 'awe', 'good', 'life']
lemma list: ['wow', 'spent', 'day', 'family', 'argued', 'today', 'great', 'job',
'guvs', 'lol']
lemma list: ['nothing', 'better', 'startin', 'day', 'pumped', 'rigorous',
'workout', 'mmm']
```

```
lemma list: ['love', 'rosemary', 'use', 'lot']
lemma list: ['curious', 'nastly', 'allergies', 'would', 'love', 'dr', 'pepper',
'helped']
lemma list: ['_', 'miss', 'guys', 'xx']
lemma list: ['want', 'night', 'museum', '2', 'jobros', 'small']
lemma list: []
lemma list: ['gooo']
lemma list: ['early']
lemma list: ['new', 'office', 'new', 'environment', 'feels', 'like', 'newbie']
lemma list: ['hope', 'survived', 'quake', 'hope', 'option', 'wear', 'deep', 'v',
'crew', 'necks']
lemma list: []
lemma list: ['seth', 'home', 'school', 'sick', 'little', 'boy', 'poor', 'baby']
lemma list: ['u', 'twitpics', 'miley', 'trying', 'ageees']
lemma list: ['home', 'tastes', 'better', 'pizza', 'included']
lemma list: ['oh', 'thanks', 'heard', 'know', 'glenlevit', 'glenmorangie',
'heh', 'liquor', 'store', 'soon']
lemma list: ['lol', 'eee', 'fun', 'work', 'bank', 'welcome']
lemma list: ['anymore', 'staying', 'daddy']
lemma list: ['finally', 'going', 'bed', 'tired', 'child', 'gon', '730', 'smh',
'nite', 'twit', 'fam', 'safe']
lemma list: ['wish']
lemma list: ['watching', 'cry', 'baby']
lemma list: ['goodnite', 'world', 'tired', 'yawn']
lemma list: ['work', 'great', 'weekend']
lemma list: ['exciting']
lemma list: ['hands', 'burn', 'disinfecting', 'kitchen']
lemma list: ['bought', 'art', 'supplies', 'today', 'like', 'trying', 'new',
'things', 'expensive', 'gtlt', 'worth', 'yeh']
lemma list: ['watch', 'entire', 'home', 'movie', 'hd', 'cinema']
lemma list: ['detroit', '4', '0', 'kicking', 'gluteus', 'tonight', 'love']
lemma list: ['quotsayquot', 'soo', 'cool']
lemma list: ['got', 'dollars', 'spare', 'consider', 'children', 'sri', 'lanka',
'suffering']
lemma list: ['little', 'late', 'know', 'read', 'profile', 'quotatheistquot',
'comment', 'defiantly', 'directed']
lemma list: ['street', 'fighter', '4', 'dancing', 'good', 'sat', 'methinks']
lemma list: ['ageeonfallon', 'bring', 'steve', 'agee']
lemma list: ['aroundd', 'ampamp', 'crystal', 'soon']
lemma list: ['good', 'luckwe', 'quick', 'drink']
lemma list: ['work', '6', 'enjoyed', 'looking', 'girls', 'night']
lemma list: ['better', 'actually', 'writing', 'song', 'ill', 'fine', 'not',
'ruin', 'day']
lemma list: ['went', 'hunting', 'mountain', 'lions', 'find']
lemma list: ['oh', 'thank', 'thank', 'lmao']
lemma list: ['playing', 'cd', 'repeat', 'day', 'tired', 'best', 'mixes']
lemma list: ['denver', '13', 'remember', 'actual', 'score']
lemma list: ['holidays', 'use', 'study', 'long', 'weekend', 'relaxing']
```

```
lemma list: ['jazz', 'funk', 'music', 'dee', 'dee', 'bridgewater', 'quotinto',
'soulquot', 'â']
lemma list: ['star', 'trek', 'sold', 'kyle', 'bought', 'ice', 'cream', 'amp',
'watched', 'eagle', 'eye', 'amp', 'took', 'nap', 'pleased', 'lol']
lemma list: ['looking', 'forward', 'extreme', 'rules', 'wishes', 'diva',
'match']
lemma list: ['choice']
lemma list: ['matter', 'matter', 'later', 'turn']
lemma list: ['glad', 'liked', 'enjoyed', 'recording']
lemma list: ['wow', 'mosquitoes', 'backyard', 'suck', 'coughing', 'half',
'death', 'middle', 'night', 'keeping', 'cassidy', 'awake']
lemma list: ['means', 'work', '710', '711', '716']
lemma list: ['oooh', 'sorry', 'upset', 'tried', 'like']
lemma list: ['having', 'death', 'cab', 'cutie', 'postal', 'service', 'day',
lemma list: ['ready', 'holiday', 'weekend', 'work']
lemma list: ['tired', 'hope', 'sick', 'mckinney', 'tx']
lemma list: ['home', 'scania', 'playing', 'left', '4', 'dead', 'join',
'yalliqhan', 'xbox', 'live']
lemma list: ['heading', 'temecula', 'balloon', 'wine', 'festival', 'cheers',
'great', 'day']
lemma list: ['ohhhh', 'fun']
lemma list: ['wolverine', 'actually', 'rubbish', 'good', 'real', 'genuine',
'bona', 'fide', 'rubbish', 'love', 'quotsuper', 'heroquot', 'movies']
lemma list: ['glass', 'looking', 'half', 'today', 'like', 'half']
lemma list: ['today', 'good', 'sunday']
lemma list: ['watched', 'ambulance', 'door', 'neighbor', 'away', 'prayer',
'lost', 'wife', 'earlier', 'year', 'amp', 'worried']
lemma list: ['woolly', 'jumper', 'wore', 'looked', 'like', 'tiny', 'hamster']
lemma list: ['chair', 'spend', '200gbp', 'flip', 'flops']
lemma list: ['great', 'ass', 'time', '2nite', 'chillen', 'crew',
'unforgettable']
lemma list: ['dancing', 'taking', 'pics', 'etc', 'sorts', 'fun']
lemma list: ['lolz', 'v']
lemma list: ['wow', 'tables', 'beautiful', 'sweets', 'wow', 'wish', 'places',
'like', 'thanks', 'sharing']
lemma list: ['ate', 'wayyyyy', 'desserts']
lemma list: ['haha', 'yes']
lemma list: ['oh', 'man', 'hit', '300', 'knowing']
lemma list: ['hoping', 'watch', 'er', 'weekend', 'tomorrow', 'night', 'prob',
'sun', 'red', 'frog', 'eyes']
lemma list: ['pulling', 'knitting', 'desk', 'putting', 'good', 'good', 't',
'minus', '15', 'minutes', 'till', 'release']
lemma list: ['live', 'outside', 'worked', 'sadly']
lemma list: ['fall', 'boy', 'year', 'book']
lemma list: ['bacon', 'fail', 'gulb', 'lack', 'chef']
lemma list: ['abit', 'tired', 'yesterday', 'staying', 'home', 'tonight',
'continue', 'coding', 'interesting', 'project']
```

```
lemma list: ['anybody', 'friendeed', 'work', 'nambu', 'iphone']
lemma list: ['idk']
lemma list: ['today', 'universal', 'ham', 'day', 'humanity', 'discussed',
'world']
lemma list: ['tgif', 'quotshortquot', 'week', 'wayyyyyy', 'long']
lemma list: ['way', 'church']
lemma list: ['feeling', 'like', 'shit', 'going', 'urgent', 'care', 'dr',
'office'l
lemma list: ['great', 'performance', 'san', 'antonio', 'raining', 'fiesta',
'texas']
lemma list: ['remove', 'bush', 'yard', 'close', 'house', 'looks', 'pretty',
lemma list: ['myweakness', 'love', 'fuckin', 'corny', 'true']
lemma list: ['bus', 'way', 'dave', 'busters', 'like', 'bus', 'bus', 'walk',
lemma list: ['luke', 'drinking', 'cordial', 'looking', 'old', 'photos']
lemma list: ['malware', 'work', 'pc', 'miss', 'having', 'dept']
lemma list: ['got', 'tickets', 'gig', 'glasgow', 'gutted', 'wait', 'til',
'november']
lemma list: ['yeah', 'heard', 'sorry', 'use', 'pron']
lemma list: ['sucks', 'going', 'msg', 'forgot', 'got', '230', 'retarded',
'test', 'boring', 'lecture']
lemma list: ['things', 'ndsstill', 'playing', 'sushi', 'academyhaha', 'waiting',
'ay', 'miss', 'badly']
lemma list: ['bakit', 'wala']
lemma list: ['trying', 'lol']
lemma list: ['got', 'work', 'exhausted']
lemma list: ['getting', 'outfit', 'tonight']
lemma list: ['mhm', 'floridasunwouldbeverygoodrightnow', 'bad', 'will', 'not',
'till', 'sept']
lemma list: ['want', 'yasmina', 'win']
lemma list: ['speech', 'loved', 'ones', 'hospital', 'stupid', 'comm', 'class']
lemma list: ['ah', 'shame']
lemma list: ['setup', 'twi', 'page']
lemma list: ['imagine', 'crowds', 'free', 'custard', 'huge', 'dealing', 'kind',
'bonus'l
lemma list: ['today', 'mannn', 'sniff', 'sniff']
lemma list: ['sucks']
lemma list: ['dance', 'aug']
lemma list: ['want', 'x']
lemma list: ['think', 'shoe', 'shopping', 'today']
lemma list: ['party', 'time', '8', 'pm', 'shall', 'wear']
lemma list: ['whore']
lemma list: ['possible', 'god', 'god', 'bless', 'yalle', 'god']
lemma list: ['miserable', 'rainy', 'day']
lemma list: ['good', 'night', 'good', 'luck', 'test']
lemma list: ['hanging', 'house']
lemma list: ['live', 'app', '1', 'question', 'app', 'load', 'tweets', '41days',
```

```
'ago', 'mark', 'read', 'works']
lemma list: ['brazilian', 'best', 'friend', 'rio', 'de', 'janeiro', 'latina',
'near', 'rome']
lemma list: ['stfu', 'shit', 'scares', 'omgaaah', 'mommy']
lemma list: ['love', 'u', 'miley', 'come', 'brazil', 'plz', 'waiting', 'u']
lemma list: ['vacuumed', 'entire', 'house', 'times', 'screw', 'vacuums']
lemma list: ['check', 'personal', 'art', 'sitefairy', 'tale', 'creatures',
'thnx'l
lemma list: ['sister', 'find', 'new', 'place', 'finding', 'things', 'missing',
'atm', 'money', 'replace']
lemma list: ['spotted', 'dyke', 'str8', 'bar', 'turns', 'be']
lemma list: ['lucky', 'love', 'italy', 'especially', 'shopping', 'rome']
lemma list: ['wait', 'abdc', 'season', '4']
lemma list: ['thanks', 'love', 'not', 'stay', 'long', 'little', 'sick', 'today']
lemma list: ['little', 'time']
lemma list: ['poop', 'nearly', 'pooed', 'realised', 'allowed', '4', 'dates',
'tour', 'queue']
lemma list: ['not', 'got', 'poked']
lemma list: ['apparently', 'quotfriedquot', 'sim', 'card', 'nice', 'ppl',
'atampt', 'fixed', 'phone']
lemma list: ['work', 'want']
lemma list: ['lol', 'advanced', 'copy', 'quotburnquot']
lemma list: ['dinner', 'lombardo', 'tonight', 'dear', 'friends']
lemma list: ['haha', 'tweetdeck', 'broke', 'night', 'booooo']
lemma list: ['finished', 'editing', 'week', 'amateur', 'traveler', 'estonia',
'record']
lemma list: ['sunday', 'good', 'tv', 'internet', 'telefone', 'thing', 'left',
'read']
lemma list: ['dunno', 'happen', 'besties']
lemma list: ['photovia', 'fuckyeahpanicatthedisco', 'girlfriends', 'uhhm',
'lalala'l
lemma list: ['yo', 'boy', 'eve', 'wall', 'e', 'girl', 'robot', 'definitely',
'asian', 'animated', 'character']
lemma list: ['mmm', 'house', 'inspection', '11th', 'got', 'cleaning']
lemma list: ['welcome', 'land', 'living', 'heavy', 'meals', 'meat', 'bones',
'relax', 'eat', 'sleep']
lemma list: ['thank', 'ya', 'darling', 'drive', 'safely', 'watch', 'po', 'pos',
'85', 'vawhen', 'speed', 'limit', 'goes', '70']
lemma list: ['hve', 'try', 'little', 'ltr', 'spent', 'half', 'hour', 'holding',
'making', 'scream', 'terror', 'trying', 'remove']
lemma list: ['link', 'guilty', 'charged', 'pack', 'lunches', 'workdays', 'eat',
'days', 'earning', 'income', 'stupid']
lemma list: ['1omarion', 'cb', 'tell', 'said', 'hi', 'better', 'tell', 'wanna',
'bite', 'wants', 'lol']
lemma list: ['train', 'home', 'work', 'think', 'somethings', 'seriously',
'wrong']
lemma list: ['right']
lemma list: ['argh', 'want', 'post', 'hour']
```

```
lemma list: ['proper', 'medication', 'n', 'ud', 'feel', 'better', 'yay']
lemma list: ['ps', 'hope', 'reads']
lemma list: ['bad', 'news', 'x']
lemma list: ['totally', 'understand', 'probably', 'similar', 'want', 'finish',
'stupid', 'degree', 'amp', 'thing']
lemma list: ['sick', 'bed', 'going', 'skool']
lemma list: ['dear', 'boards', 'theater', 'loud', 'head', 'stomp', 'stomp',
'ugh']
lemma list: ['yawns', 'be', 'tired', 'be', 'school', 'ended', 'yesterday',
'record', 'song', 'be', 'writing', 'right', 'computer']
lemma list: ['hahaha', 'oh', 'noes', 'multiple', 'characters', 'ing', 'freaks',
'outs', 'noes']
lemma list: ['hey', 'sitting', 'entrance', 'people', 'workplace']
lemma list: ['taking', 'shot', 'buckley', 'going', 'bed']
lemma list: ['day', 'amazed', 'admire', 'wanna', 'like', 'beautiful', 'picture',
'milev']
lemma list: ['watching', '60', 'minuets', 'sooooo', 'sadd', 'pore', 'little',
'boy', 'adorable']
lemma list: ['be', 'glad', 'wallet', 'pocket', 'night', 'stage', 'dove', 'song',
'knew', 'felt', 'fan', 'stealing', 'phone', 'sucks']
lemma list: ['love', 'ants']
lemma list: ['bowling', 'ball', 'named', 'bobbi', 'think', 's', 'be', 'losing']
lemma list: ['work']
lemma list: ['feelin', 'better']
lemma list: ['cried', 'sad', 'yesterday']
lemma list: ['lol']
lemma list: ['realized', 'actually', 'beat', 'person', 'gelatin', '3',
'minutes', 'contest', 'offspring', 'studio']
lemma list: ['proud', 'tripping', 'oh', 'yea', 'graduating']
lemma list: ['sorry', 'hear']
lemma list: ['watching', 'fringe', 'miss', 'lost']
lemma list: ['stopped', 'listening', 'frays', 'albums', 'like', '7954869548',
'times']
lemma list: ['sad', 'uu']
lemma list: ['know', 'write', 'anymore', 'mind', 'tired', 'past', 'midnight',
'tour', 'philippines']
lemma list: ['walking', 'mutt', 'bad', 'lad', 'ate', 'kinds', 'rubbish', 'reap',
'treasures', 'later']
lemma list: ['great', 'job', 'look', 'great', 'tell', 'hubby', 'dinner', 'lol']
lemma list: ['fuckin', 'lill', 'boy']
lemma list: ['omg', 'finished', 'lol', 'wish', 'finished', 'heaps']
lemma list: ['aw', 'not', 'leave', 'fun', 'sydney', 'come', 'night']
lemma list: ['rain', 'pouring', 'will', 'not', 'step', 'outside', 'door',
'today']
lemma list: ['bed', 'folks', 'great', 'day', 'school', 'tomorrow', 'quiet',
'xd', 'nice', 'day', 'good', 'night']
lemma list: ['gf', 'lives', 'usa', 'be', 'aus', 'yes', 'knows', 'talk', 'phone',
'love']
```

```
lemma list: ['hello', 'thanks', 'following', 'btw', 'familiar', 'banget',
'mukanya', 'salam', 'kenal', 'ya', 'hahaha']
lemma list: ['birthday', 'weekend', 'not', 'find', 'ex', 'hid', 'dane', 'cook',
'tickets', 'tomorrow', 'wtf', 'wanted', 'birthday']
lemma list: ['today', 'jay', 'leno', 'night', 'tonight', 'teardrop', 'end',
'era']
lemma list: ['meetings', 'day']
lemma list: ['agh', 'want', 'goo', 'tired', 'feeling', 'myparents', 'crazy',
lemma list: ['waiting', 'james', 'marsters', 'perform']
lemma list: ['kidding', 'hug', 'parents']
lemma list: ['day', 'revising', 'fun', 'fun']
lemma list: ['thank', 'god', 'putting', 'tax', 'return', 'savings', 'goes',
'vegas', 'money']
lemma list: ['caved', 'bought', 'pair', 'crocs', 'havana', 'copper', 'called',
'work', 'shoes', 'justify', 'purchase']
lemma list: ['draven', 'elbow', 'met', 'cement', 'afternoon', 'looks', 'nasty']
lemma list: ['hope', 'portrait', 'condoleezza', 'rice']
lemma list: ['1i', 'despise', 'fall', 'asleep', 'twilight', 'headaches', '2ive',
'productive', 'today', '3i', 'miss', 'grandpa']
lemma list: ['fucking', 'hell', 'wanna', 'silly', 'bones']
lemma list: ['wish', 'korean', 'quotproblemquot', 'news']
lemma list: ['know']
lemma list: ['lol', 'sounds', 'like', 'having', 'good', 'time']
lemma list: ['peace', 'quiet']
lemma list: ['cry', '6yr', 'old', 'completing', 'year', 'school', 'bitter',
'sweet', 'momma']
lemma list: ['rememba', 'oh', 'not', '5qz', 'like', 'long', 'aqo', 'lol',
'qotta', 'find', '2', 'vid', 'cp', 'n', 'phone']
lemma list: ['neighbor', 'playing', 'frank', 'sinatra', 'loud', 'loving',
'beautiful', 'california', 'day', 'coming', 'windows', 'nice']
lemma list: ['lol', 'hehehe']
lemma list: ['damnit', 'mood', 'assignment']
lemma list: ['computer', 'work', 'hates', 'tech', 'support']
lemma list: ['miley', 'beahtuful']
lemma list: ['watching', 'boys', 'play', 'fifa', 'playing', 'tower', 'defence',
'games', 'd', 'hour', 'half', 'taken', 'ages']
lemma list: ['loving', 'tweets', 'makin', 'laugh', 'job', 'u', 'love', 'bb']
lemma list: ['google', 'wave', 'allow', 'tag', 'messages', 'help', 'inbox',
'15328', 'counting', 'strategy']
lemma list: ['cindy', 'lauper', 'lala', 'land', 'procrastinating']
lemma list: ['drunk', 'hickups', 'pretty', 'laid', 'great', 'night', 'help',
'mad', 'situation']
lemma list: ['not', 'know', 's', 'bloody', 'marvelous', 'got', 'electric',
'stool', 'haha']
lemma list: ['bf', 'great', 'cook', 'happy', 'lioness', 'day']
lemma list: ['roseville', 'dance', 'second', 'time']
lemma list: ['mybrute', 'wants', 'fight']
```

```
lemma list: ['great', 'milez', 'hope', 'tomorrow', 'awesome', 'day']
lemma list: ['be', 'feeling', 'sick', 'queasy', 'fun']
lemma list: ['kinda', 'snowing', 'good']
lemma list: ['hahah', 'click', 'reply', 'thing', 'post', 'tweet', 'will',
'hang', 'cause', 'real', 'easy']
lemma list: ['awww', 'sorry', 'looks', 'like', 'bury', 'soon']
lemma list: ['think', 'bed', 'screams', 'pool', 'better']
lemma list: ['wtf', 'wrong', 'wii', 'balance', 'board', 'non', 'respondy']
lemma list: ['high', 'school', 'drama']
lemma list: ['ok', 'home', 'work', 'tomorrow', 'watch', 'urija', 'beat',
'brown']
lemma list: ['happy', 'birthday', 'graham']
lemma list: ['mh', 'gone', '8', 'years', 'catch']
lemma list: ['montana']
lemma list: ['sin', 'internet', 'en', 'el', 'curre']
lemma list: ['got', 'rims', 'amp', 'wheels', 'picked', 'springs', 'ordered',
'yeee']
lemma list: ['voice', 'totally', 'gone', 'guess', 'college', 'style', 'raging',
'relaxing', 'great', 'weekend']
lemma list: ['want', 'sunbathe', 's', 'fucking', 'beetles']
lemma list: ['great', 'day', 'today', 'be', 'tired', 'time', 'bed', 'nighty',
'night']
lemma list: ['phone', 'mother', 'leave', 'boy']
lemma list: ['got', 'deadline', 'meet', 'tgif']
lemma list: ['yayy', 'painting', 'justin', 'eric', 'room', 'finished', 'rocky',
'road', 'ice', 'cream', 'time']
lemma list: ['bad', 'headaches', 'bad']
lemma list: ['thinkin', 'liked', 'ustream', 'session', 'went', 'tonight',
'probably', 'fastest', 'inked', 'piece', 'size', 'time']
lemma list: ['dogs', 'having', 'surgery', 'plus', 'crazy', 'day', 'office',
'equals', 'anticipating', 'stress', 'fine']
lemma list: ['nope', 'wish', 'love', 'stories', 'chief', 'got', 'to', 'behave']
lemma list: ['watchign', 'garden', 'window', 'far', 'hot']
lemma list: ['damm', 'pic', 'niamh', '3d', 'glasses']
lemma list: ['joe', 'jonas', 'thing', 'comes', 'watch', 'funny', 'homosexual',
'sxephil', 'go', 'to', 'fun']
lemma list: ['hot', 'outside']
lemma list: ['depending', 'book', 'fav', 'varies', 'usually', 'revolves', '3',
'mentioned', 'jm', 'blaylock', 'amp', 'qhuinn']
lemma list: ['lucky', 'wish', 'going', 'quothelloquot', 'hostas']
lemma list: ['glad', 'yasmina', 'won', 'called', 'yaz', 'loud', 'treat', 'love']
lemma list: ['hates', 'awkward', 'pauses', 'u', 'let', 'car', 'letting', 'u']
lemma list: ['watch', 'home']
lemma list: ['unpload', 'new', 'blog']
lemma list: ['hahaha', 'course']
lemma list: ['early']
lemma list: ['want', 'saturdays', 'hammersmith', 'apollo', 'afford']
lemma list: ['gots', 'cold', 'work', 'soon']
```

```
lemma list: ['going', 'text', 'tired', 'day', 'hope', 'fun', 'night']
lemma list: ['need', 'good', 'massage']
lemma list: ['know', 'yes', 'not', 'wait', 'bb', 'love', 'heard', 'showing',
'24', 'hr', 'live', 'streaming', 'year']
lemma list: ['play', 'rehearsal', 'tonight', 'weight', 'goal', 'met']
lemma list: ['tea', 'scones', 'grandpa']
lemma list: ['like', 'terrabearable', 'smile', 'terrabearable', 'problem',
'itâs', 'real', 'cute', 'want', 'braces']
lemma list: ['thanx']
lemma list: ['met', 'selena', 'tat', 'hillary', 'friggen', 'picture', 'fb',
'jealous']
lemma list: ['drunk', 'hell', 'posted', 'bed', 'sleeping', 'hehehe', 'missed',
'maxy']
lemma list: []
lemma list: ['oops', 'supposed', 'conference', 'previous', 'meeting', 'ran',
'looked', 'window', 'decided', 'need']
lemma list: ['heard', 'coog', 'send', 'messages', 'yahoo', 'replies']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['8hour', 'flight', 'spain', 'soo', 'worth']
lemma list: ['multiplycom', 'got', 'new', 'look', 'awww', 'about', 'update']
lemma list: ['right', 'be', 'go', 'to', 'brave', 'rain', 'poor', 'hair',
'shoppping', 'd']
lemma list: ['hiyo', 'supernatural', 'said', 'updating', 'euros', 'wanna',
'tabs'l
lemma list: ['lunch', 'japanese', 'sushi', 'restaurant', 'amp', 'ordered',
'japanese', 'usually', 'sushi', 'places', 'cambodian', 'waitress', 'clue']
lemma list: ['omg', 'july', 'day']
lemma list: ['nt', 'online', 'amp', 'mayb', 'week', 'u', 'not', 'voted', 'pls']
lemma list: ['thinking', 'buying', 'book', 'great', 'totally', 'outside', 'box',
'bad', 'amazon', 'sell']
lemma list: ['shoot', 'link', 'upload', 'senn']
lemma list: ['internet', 'joke', 'today', 'hate', 'sharing', 'line']
lemma list: ['think', 'pretty', 'sorry', 'feel', 'bad']
lemma list: ['yeah', 'hate', 'sorry', 'ur', 'go']
lemma list: ['hoping']
lemma list: ['arlando', 'totally', 'havne', 'talked', 'long', 'timenow', 'find',
'worth', 'man']
lemma list: ['10minutes', 'livvylu8', 'birthday', 'yayyyyyyy']
lemma list: ['good', 'day', 'house']
lemma list: ['aaaaaaaargh', 'english', 'exam', 'tommorow', 's', 'o', 'hate',
'revising', 'start', 'day']
lemma list: ['hope', 'amp', 'soon']
lemma list: ['hey', 'amirai', 'will', 'not', 'able', 'watch', 'bof', 'will',
'not', 'online', '4', 'days', 'think']
lemma list: ['fun', 'go', 'to', 'love', 'pups', 'bit', 'going', 'bed', 'tweet',
'ya', 'tomorrow']
lemma list: ['wants', 'photos', 'haaay', 'kaya']
```

```
lemma list: ['journey', 'begin']
lemma list: ['late', 'night', 'figuring', 'thing', 'works', 'aye', 'yay', 'yay']
lemma list: ['want', 'free', 'weekends', 'month', 'booking', 'clients', 'mama',
'needs', 'money']
lemma list: ['volunteering', 'walk', 'got', '2', 'laps', 'round', 'baseball',
'stadium']
lemma list: ['oceanside', 'small', 'world']
lemma list: ['fone', 'broke']
lemma list: ['2050', 'hs', 'office', 'tired', 'wanna', 'home']
lemma list: ['amp', 'admitted', 'watching', 'tonys', 'watching', 'type', 'o',
'neg', 'dvd']
lemma list: ['wait', 'looking', 'forward', 'accomplishing', 'things']
lemma list: ['be', 'going', 'learn', 'surf', 'hopefully', 'soon']
lemma list: ['feel', 'terrible', 'gosh', 'manage', 'ruin', 'quickly', 'home',
'hour', 'messed']
lemma list: ['phone', 'diedampcamera', 'car', 'lent2someone', 'craptastic',
'will', 'camera4battle', 'bands', 'tmrw', 'maybe', 'buy', 'disposable']
lemma list: ['watched', 'best', 'friends', 'graduate', 'today']
lemma list: ['heyyy', 'sis', 'ummm', 'acting', 'fool', 'ova', 'momma',
'thinking', 'bout', 'pooh', 'u', 'kno', 'miss', 'pron']
lemma list: ['nice', 'son', 'slept', 'till', '10', 'sunday', 'morning', 'turn']
lemma list: ['1', 'traffic', 'lame', '2', 'matter', 'hard', 'try', 'time', '3',
'movie', 'yay']
lemma list: ['lab', 'informs', 'logic', 'board', 'dead', 'farking', 'expensive',
'replace', 'know', 'mypowerbookg4rip']
lemma list: ['early', 'go', 'to', 'watch', 'friend', 'run', '10', 'k',
'manchester', 'run', 'hope', 'sun', 'comes']
lemma list: ['heard', 'pron', 'prambors', 'bought', 'cd', 'amppeople', 'like',
'whoa', 'shit', 'diggin', '1992']
lemma list: ['hopes', 'busy', 'work', 'today', 'hate', 'waitressing']
lemma list: ['twitter', 'mysterious', 'place']
lemma list: ['haha', 'nice', 'fun']
lemma list: ['excited', 'working', 'outdoor', 'climb', 'cornwall', 'weeks',
'til']
lemma list: ['dude', 'blows', 'demand']
lemma list: ['hope', 'son', 'okay']
lemma list: ['spend', 'morning', 'working']
lemma list: ['need', 'enthu', 'movie', 'guys', 'right']
lemma list: ['love', 'guys']
lemma list: ['ok', 'magazine', 'interview', 'check', 'loves']
lemma list: ['good', 'morning']
lemma list: ['sad']
lemma list: ['blasting', 'kasabian', 'desk', 'getting', 'unimpressed', 'looks',
'patrons', 'breakfast', 'bar']
lemma list: ['aw', 'be', 'go', 'to', 'miss', 'ya', 'won', 'home', 'summer', 'u']
lemma list: ['oh', 'decided', 'needed', 'smile', 'got', 'great', 'big', 'smile',
'wayne']
lemma list: ['sounds', 'like', 'fun', 'bad', 'bout', 'weather', 'baby', 'shoot',
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```
'eh', 'wait', 'previews', 'fun']
lemma list: ['lol', 'different', 'time', 'tho', 'chatroom', 'thing', 'sorry',
'be', 'obsessed', 'arent', 's', 'l', 'xxx']
lemma list: ['lmao', 'cootie', 'hating', 'cavs', 'think', 's', 'lost']
lemma list: ['magic', 'labron', 'sorry', 'cleavlend', 'fans']
lemma list: ['woooooow', 'got', 'yes', 'trey', 'songz', 'smile', 'makes',
'melt']
lemma list: ['listening', 'radio', '1', 'loves']
lemma list: ['sorry', 'hear', 'police', 'panic', 'mode', 'chennai', 'guess',
'avoid', 'untoward', 'incident']
lemma list: ['ooops', 'typo', 'meant', 'quotquietquot', 'haha']
lemma list: ['coffee', 'thanks', 'idea']
lemma list: ['hate', 'work']
lemma list: ['know', 'accomplished']
lemma list: ['mess', 'figrd', 'wenu', 'sentit', 'iws', 'js', 'wndrn', 'y',
'lmao', 'p', 'ampgo', 'away', 'iv', 'read', 'c1bk', 'almostegs', 'ampall',
'startin', 'ppqs', 'inbit']
lemma list: ['oh', 'feck', 'friday', 'thinking', 'saturday', 'brain', 'fried']
lemma list: ['sorry', 'missed', 'saw', 'way', 'busy', 'taking', 'pix', 'abt',
'415', 'came', 'meet', 'u', 'u', 'gone']
lemma list: ['welcome', '37', 'personally', 'like', 'better', '27', 'hope',
'seattle', 'weather', 'cooperating', 'big', 'day', 'epic']
lemma list: ['be', 'hoping', 'gran', 'sends', 'money', 'tomorrow', 'treat',
'sister', 'lunch']
lemma list: ['extras']
lemma list: ['ahhhhhhhh', 'tirou', 'foto']
lemma list: ['throat', 'starting', 'hurt', 'hope', 'goes', 'away', 'soon',
'plans', 'weekend']
lemma list: ['got', 'haircut', 'pro', 'cuts', 'closed', 'went', 'prima',
'instead', 'guess', 'bad', 'haircut', 'year']
lemma list: ['lying', 'bed', 'listening', 'dasdingde', 'livestream', 'limp',
'bizkit', 'plays', 'rock', 'ring', 'awesome', 'my', 'generation', 'great']
lemma list: ['be', 'hanging', 'homies', 'fam', 'atl', 'random', 'pics', 'day',
'sure', 'fun', 'going']
lemma list: ['noooooooooooo', 'ipod', 'shuffle', 'washing', 'machine', 'rip',
'podlette']
lemma list: ['not', 'invited']
lemma list: ['stupid', 'thanks']
lemma list: ['says', 'oh', 'god', 'trafford', 'centre', 'trip', 'bank',
'tomorrow', 'joys', 'student', 'finance']
lemma list: ['wish', 'skip', 'going', 'start', 'weekend', 'early', 'alas',
'possible']
lemma list: ['headache']
lemma list: ['omg', 'going', 'reason', 'live', 'devon', 'fin', 'cinemas',
'film', 'be', 'annoyed']
lemma list: ['stop', 'listening', 'song', 'lol', 'youtube']
lemma list: ['watching', 'game', '2', 'magic', 'woohoo', 'class', 'tomorrow']
lemma list: ['checking', 'nokia', '6301', 'liking', 'far', 'stylish', 'simple',
```

```
'feature', 'rich']
lemma list: ['panaera']
lemma list: ['party', 'hope', 'green', 'party']
lemma list: ['playing', 'lushhhhhhhhhhhhhhhhhhh', 'tracks', 'tonight', 'blipfm',
'â'l
lemma list: ['happens', 'time', 'brain', 'school', 'mode']
lemma list: ['meeting', 'got', 'cancelled', 'dnt', '2', 'tutor', 'free',
'saturday', 'good', 'cuz', 'nxt', 'wk', 'start', 'class', 'saturdays']
lemma list: ['like', 'know', 'asking', 'computer', 'help', 'kill']
lemma list: ['awake', 'fall', 'asleep', 'bit', 'sleepy']
lemma list: ['point', 'came', 'begs', 'question', 'quotwhat', 'kleenex',
'fromquot']
lemma list: ['woke', 'today', 'having', 'great', 'dream', 'painting', 'good',
'friend', 'needs']
lemma list: ['haha', 'cute']
lemma list: ['1984', 'book', 'love', 'offered', 'friends']
lemma list: ['ugh', 'join', 'iv5', 'tomorrow', 'trinoma', 'going', 'shopping',
'aunt', 'guess', 'okay', 'going', 'new', 'shoes']
lemma list: ['good', 'days', 'jetsons', 'comes', 'right', 'finltstones',
'missed', 'today', 'tho']
lemma list: ['2', 'pony', 'tails', 'ok', 'be', 'watching']
lemma list: ['corn', 'great']
lemma list: ['best', 'moment', 'womens', 'fo', 'final', 'steffi', 'graf',
'coming', 'court', 'presentation']
lemma list: ['welcome', 'twitter', 'twitterholic', 'time']
lemma list: ['3', '4', 'weeks', 'got', '3', 'different', 'pairs', 'strighters',
'thinking', 'working', 'realised', 'lowest', 'setting']
lemma list: ['ha', 'ha', 'y', 'wash', 'car', 'got', 'shop', 'look', 'new',
'anymore']
lemma list: ['sprained', 'ankle', 'yesterday', 'hurts', 'worse', 'today']
lemma list: ['bob']
lemma list: ['seriously', 'want', 'book', 'wait', 'till', 'july', 'aww']
lemma list: ['making', 'cocktails']
lemma list: ['eek', 'nose', 'hurts', 'im', 'silick']
lemma list: ['hoping', 'snag', 'podcast']
lemma list: ['bruster', 'eating', 'orgasmic', 'chocolate', 'cake', 'batter',
'emily', 'stuck', 'fingers', 'throw', 'away', 'wish', 'germaphobe']
lemma list: ['awesome', 'man', 'damn', 'wish', 'lived', 'guess', 'settle',
'youtube', 'video']
lemma list: ['yay', 'incredible', 'cuz', 'u', 'guys', 'rock']
lemma list: ['need', 'coffee', 'need', 'coffee', 'starbucks', 'maili',
'waianae', '7eleven', 'amp', 'mcd']
lemma list: ['revising']
lemma list: ['scared', 'looking', 'place', 'be', 'sure', 'find', 'lived',
'place']
lemma list: ['beautiful', 'day', 'hit', 'new', 'cute', 'boys', 'actually',
'want', 'talk']
lemma list: ['desperate', 'housewivessss', 'like', 'yearrr', 'hehe', 'got',
```

```
'maths', 'homework', 'insteadn', 'eeeeeeeeeeeek', 'x']
lemma list: ['mis', 'bestiess', 'boyss']
lemma list: ['not', 'find']
lemma list: ['playing', 'super', 'mario', 'brothers', 'cheeling']
lemma list: ['talking', 'msn', 'soo', 'boringgg']
lemma list: ['not', 'wait', 'asked', 'dance', 'ha', 'pretty', 'good', 'advice',
'read', 'magazine', 'lol']
lemma list: ['bonkerssssss', 'lovee', 'songgggggg', 'lovee', 'mista', 'jam']
lemma list: ['says', 'thanks', 'sa', 'lahat', 'ng', 'bumati', 'ngayon', 'ng',
'advance', 'pron', 'tomorrow']
lemma list: ['man', 'ears', 'feel', 'like', 'got', 'blown', '2', 'ya', 'girl',
'officially', 'sick']
lemma list: ['like', 'apples', 'hoping', 'meet', 'mon', 'night', 'talk', 'soon']
lemma list: ['drive', 'taxi', 'pool', 'table', 'jukebox']
lemma list: ['be', 'eatin', 'caption', 'crunch', 'waiten', 'u', 'wat', 'lol']
lemma list: ['janis', 'joplin', 'â', 'bobby', 'mcgee', 'able', 'pull', 'shaky',
'version', 'lol', 'â']
lemma list: ['tb', 'test', 'yuck']
lemma list: ['iï;m', 'afraid', 'yes', 'true', 'hope', 'u', 'r', 'disappointed']
lemma list: ['problem']
lemma list: ['thanks', 'following']
lemma list: ['got', 'feel', 'belly', 'baby']
lemma list: ['cleaning', 'finding', 'stuff', 'sell', 'poor']
lemma list: ['click', 'quotget', 'bluquot', '65', 'case', 'dm', 'questions']
lemma list: ['hate', 'getting', 'sick']
lemma list: ['lil', 'sis', '21', 'makes', 'old']
lemma list: ['hahaa', 'cool', 'time', 'd', 'poor', 'xd']
lemma list: ['agh']
lemma list: ['sounds', 'like', 'having', 'ball', 'watching', 'eurovision',
'unfortunately', 'sbs', 'house']
lemma list: ['good', 'luck', 'fun', 'di']
lemma list: ['be', 'watching', 'muahahahahaaahha']
lemma list: ['maria', 'house']
lemma list: ['adam', 'fucked', 'leg', 'brienne', 'amp', 'miss', 'coming',
'detroit', 'anytime', 'soon']
lemma list: ['maths', 'seriously', 'hate']
lemma list: ['wasted', 'day', 'playing', 'hulu', 'dekstop', 'days', 'oh',
'right', 'iat', 'project', 'week']
lemma list: ['er', 'go', 'to', 'start', 'revision', 'like', '15', 'mins',
'kinda', 'bored', 'wanna', 'exams', 'gtlt', 'miss', 'ry']
lemma list: ['got', 'money']
lemma list: ['noo', 'lol']
lemma list: ['want', 'hands', 'dirty', 'fubumvc', 'ha', 'documentation',
'complete']
lemma list: ['omg', 'wake', 'want', '2', 'lol']
lemma list: ['totally', 'lost', 'bet', 'worse', 'called', 'gloat', 'think',
'kris', 'bag']
lemma list: ['sad', 'tweets', 'sad']
```

```
lemma list: ['actually', 'extra', 'room']
lemma list: ['grizzly', 'bear', 'video', 'lovely']
lemma list: ['b', 'mean']
lemma list: ['hello', 'great', 'sick', 'morning', 'great']
lemma list: ['sad', 'b', 'c', 'visiting', 'attorney', 'sitting', 'susie', 'old',
'office'l
lemma list: ['fall', 'taking', 'year']
lemma list: ['sunday', 'need', 'sleep']
lemma list: ['ok', 'check', 'comp', 'im', 'hang', 'folks', 'seen']
lemma list: ['sneaking', 'internet', 'time', 'mum', 'workshop', 'waiting',
'tag', 'headed', 'uptown']
lemma list: ['adobe', 'skills', 'flexed', 'enjoyed', 'kinds', 'weather',
'beauty']
lemma list: ['yes', 'remember', 'msu', 'site', 'wait', 'school']
lemma list: ['heyy', 'need', 'talk', 'tomorrow', 'kthanks', 'bye']
lemma list: ['boat', 'trip', 'cancelled', 'strong', 'rain', 'thunder', 'storms',
'bummer', 'oh', 'great', 'day', 'reading']
lemma list: ['morning', 'tweeples', 'woke', 'bit', 'rain']
lemma list: ['putting', 'finishing', 'touches', 'album', 'wait', 'lovely',
'people', 'hear']
lemma list: ['good', 'supposed', 'storm', 'later']
lemma list: ['check', 'ty', 'ty']
lemma list: ['good', 'luck', 'sat', 'guys', 'early', 'bahaha']
lemma list: ['window', 'shopping', 'online', 'lol', 'looking', 'jewelry',
'makes', 'happy']
lemma list: ['says', 'boom', 'boom', 'pow', 'lol', 'goodaft']
lemma list: ['ur', 'link', 'cuz', 'be', 'phone', 'got', 'to', 'new', 'sk',
'watch', 'youtube']
lemma list: ['found']
lemma list: ['not', 'live', 'product', 'check', 'ladies', 'ok', 'ill', 'stop',
'goodnight']
lemma list: ['ooooowww', 'best', 'day', 'woot', 'quotbitch', 'im', 'goin', 'im',
'goin', 'im', 'goin', 'im', 'goin', 'imma', 'hardquot']
lemma list: ['today', 'total', 'bust']
lemma list: ['loving', 'royal', 'pains', 'awesome']
lemma list: ['worried', 'bro']
lemma list: ['hallo']
lemma list: ['fire', 'today', 'missed']
lemma list: ['headed', 'denver', 'morning', 'security', 'line', 'long', 'went',
'quickly', '60', 'people', 'upgrade', 'list', 'chance']
lemma list: ['okay', 'goes', 'users', 'try', 'msnaptucom', 'new', 'browser',
'far', 'good', 'love']
lemma list: ['rofl', 'wish', 'twitter']
lemma list: ['going', 'movieworld', 'tomorrow', '10yrs', 'excited']
lemma list: ['10', 'days', 'freedom', 'damn', 'xams']
lemma list: ['knee', 'kills', 'know']
lemma list: ['nice', 'fry', 'upoff', 'apple', 'shop', 'maybe', 'brew', 'n',
'cake']
```

```
lemma list: ['iphone', 'apple', 'stuff']
lemma list: ['glad', 'hear', 'fianceã', 'like', 'advise', 'ignore', 'fucktards',
'fucktards'l
lemma list: ['watching', 'bride', 'wars', 'missing', 'best', 'friend']
lemma list: ['upside', 'quotupquot', 'today', 'pun', 'totally', 'intended']
lemma list: ['currently', 'watching', '111', 'bus', 'past', 'andy', 'queues',
'sainsbury']
lemma list: ['safe', 'happy', 'flight', 'amp', 'fav', 'ipod', 'app', 'pocket',
'god', 'look', 'multi', 'replying', 'multitweeting']
lemma list: ['twitter', 'procrastination', 'caffeine', 'tool', 'long',
'twitter', 'putting', 'sleep', 'time', 'switch', 'medium']
lemma list: ['taking', 'sunday', 'rest', 'recouperate', 'monday', 'morning',
'find', 'history', 'research', 'enjoy', 'sunday']
lemma list: ['woops', 'realized', 'dms', 'going']
lemma list: ['excited', 'hails', 'tonight']
lemma list: ['weekend', 'knox', 'shortly', 'amp', 'definitely', 'garden', 'wee',
'bit', 'neglected']
lemma list: ['sist', 'day']
lemma list: ['ok', 'u', 'try', 'ill', 'try', 'arizona', 'fruit', 'punch']
lemma list: ['welcome']
lemma list: ['alive', 'work', 'finish', '1300', 'sun']
lemma list: ['pandora', 'hitten', 'hard', 'real', 'radio', 'play', 'great',
'music', 'like']
lemma list: ['awww', 'soon', 'love', 'good', 'thing', 'school', 'opening',
'moved', '15th', 'hoorahs', 'summer']
lemma list: ['terrible', 'day', 'work', 'play', 'hands', 'watch', 'russell',
'brand', 'work', 'tomorrow', 'grown', 'sucks', 'lol']
lemma list: ['haha', 'needed', 'great', 'way', 'end', 'weekend']
lemma list: ['oh', 'dear', 'come', 'half', 'weekend', 'wait', 'rebuild',
'cranky', 'compiler']
lemma list: ['sat', 'outside', 'history', 'homework', 'know', 'holidays']
lemma list: ['not', 'feast', 'pigs', 'spreads', 'like', 'general', 'flu',
'infected', 'person', 'coughing', 'etc']
lemma list: ['new', 'puppy', 'cake']
lemma list: ['yesssss', 'looking', 'haha', 'single', 'happy']
lemma list: ['ride', 'sucks', 'wish', 'afford', 'buy', 'new']
lemma list: ['woke', 'later', 'got', 'to', 'bed', 'earlier', 'damn', 'book',
'keeping']
lemma list: ['work', 'til', '7', 'pleeeeease', 'nice', 'outside']
lemma list: ['darcy', 'hve', 'msn']
lemma list: ['lol', 'salad', 'dinner', 'gave', 'badbad', 'onion', 'breath',
'choir', 'onion', 'time']
lemma list: ['lt3', 'lalala', 'content', 'fun']
lemma list: ['enjoy', 'yerrselvez', 'save']
lemma list: ['yeah', 'got', 'new', 'tbs', 'album', 'great']
lemma list: ['y', 'crushed', 'numb', 'stupid', 'hurt', 'close', 'feel', 'f']
lemma list: ['aww', 'great', 'pic', 'nice', 'lot', 'friends', 'idol', 'wait',
'cds']
```

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lemma list: ['not', 'wait', 'hit', 'dufan', 'bf', 'hhi', 'double', 'dating',
'dufan']
lemma list: ['ate', 'cereal', 'school', 'min', 'wish', 'brandon']
lemma list: ['180', 'followers']
lemma list: ['stevie', 'reschedule', 'won', 'competition', 'yesterday',
'launch', 'sims', '3', 'luna', 'park', 'day', '6', 'pm']
lemma list: ['nachos']
lemma list: ['decent', 'right', 'good', 'screen', 'light', 'weight', 'decent',
'sound', 'quality', 'camera']
lemma list: ['new', 'phone', 'alarm', 'fail', 'day', 'farm', 'bummed']
lemma list: ['enjoying', 'lovely', 'dc', 'courtesy', 'aww', 'love']
lemma list: ['rewatched', 'wave', 'demo', 'spotting', 'picture', 'bribe',
'account']
lemma list: ['goodnight', 'twits', 'going', 'quotofficequot', '5']
lemma list: ['ugh', 'bad', 'mood', 'need', 'talk']
lemma list: ['headache', 'away']
lemma list: ['got', 'storming', 'headache', 'wine', 'yesterday']
lemma list: ['morning', 'sunburnt', 'hungover', 'double', 'oweee']
lemma list: ['hate', 'forget', 'actually', 'turn', 'dryer']
lemma list: ['hospital', 'friend', 'grandma', 'fell', 'amp', 'broke', 'pelvis']
lemma list: ['girly', 'birthday', 'party']
lemma list: ['going', 'miss', 'late', 'night', 'jay', 'fix', 'june', '1st']
lemma list: ['felt', 'unborn', 'baby', 'kick', 'time', 'night']
lemma list: ['revision', 'sucks']
lemma list: ['awww', 'boring', 'hoping', 'cooler', 'answer']
lemma list: ['stopping', 'sleeping', 'vote', 'david']
lemma list: ['carollyne', 'fletcher']
lemma list: ['terrible', 'headache', 'need', 'relief']
lemma list: ['wholeheartedly', 'agree', 'hit', 'shop', 'buy', 'bastard']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['happiest', 'months', 'love']
lemma list: ['whoa', 'know', 'memorial', 'day', 'weekend', 'feel', 'like',
'bad', 'american', 'miss', 'usa']
lemma list: ['gorgeous', 'day', 'got', 'haircut', 'feeling', 'greatttt', 'wait',
'hangover', 'later']
lemma list: ['sorry', 'yeah', 'mom', 'tore', 'amp', 'noticed', '6e', 'guys']
lemma list: ['wooow', 'like', 'lauren', 'someones', 'sloooow', 'nerd', 'haha',
'love', 'nerd', 'yes', 'pineapple', 'express', 'got', 'problem']
lemma list: []
lemma list: ['haha', 'damn', 'right', 'messes', 'clan']
lemma list: ['laundry', 'nice', 'sunny', 'day', 'anyways', 'waiting', 'web',
'cast', 'bradby', 'shield']
lemma list: ['think', 'youâre', 'lovely', 'couple']
lemma list: ['goodnight', 'world', 'love', 'miley', 'going', 'tour', 'miss']
lemma list: ['ah', 'influence', 'hope', 'attention', 'deserves', 'great',
'song']
lemma list: ['hear', 'ton', 'pictures', 'fun']
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lemma list: ['calling', 'night', 'long', 'week3nd', 'going', 'long', 'tomorrow',
'ready']
lemma list: ['price', 'drop', 'nice', 'want', 'backup', 'blu', 'ray', 'player']
lemma list: ['yay', 'boooook', 'amp', 'movie', 'came', 'today']
lemma list: ['sunshine', 'outside', 'hot']
lemma list: ['lol', 'believe', 'found', 'people', 'dance', 'like']
lemma list: ['gave', 'flat', 'tire', 'hour', '15', 'minutes', 'feet', 'poor',
'poor', 'george', 'bike', 'hate', 'city']
lemma list: ['ich', 'follow']
lemma list: ['rich', 'finding', 'gt', 'twitter', 'community', 'welcoming',
'helpful', 'need']
lemma list: ['super', 'tired', 'going', 'bed', 'will', 'going', '2morrow',
'homefront', 'night', 'tweeps']
lemma list: ['feelin', 'hot', 'upside', 'cleaned', 'car', 'smells', 'febreezey']
lemma list: ['know', 'sad', 'thing', 'backlash', 'jeff', 'david']
lemma list: ['like', 'forever', 'open', 'beta', 'readers']
lemma list: ['grandparents', 'place', 'missed']
lemma list: ['soo', 'tired', 'need', 'followers']
lemma list: ['sounds', 'like', 'crazy', 'weekend']
lemma list: ['dammit', 'got', 'stuck', 'computer', 'time', 'gym', 'today']
lemma list: ['congratulated', 'dad', 'fathers', 'day', 'go', 'to', 'eat',
'later', 'grandma', 'eat', 'cepelinai']
lemma list: ['fed', 'not', 'bothered']
lemma list: ['layin', 'n', 'bed', 'headache', 'ughhhh', 'waitin']
lemma list: ['working', 'freakin', 'computer', 'trying', 'save', 'stuff',
'harddrive', 'failed', 'miserably']
lemma list: ['friends', 'met', 'day', 'wanted', 'come', 'haram', 'stuffsob',
'sob']
lemma list: ['yah', 'bit', 'hotter', 'beards', 'mmmm', 'redheads']
lemma list: ['glad', 'enjoying', 'write']
lemma list: ['calvin', 'jockey', 'win', 'races', 'different', 'horses']
lemma list: ['pretty', 'translucent', 'czech', 'glass', 'leaves', 'pearls',
'sterling']
lemma list: ['wow', 'impressed', 'wdc', 'synod', 'pastors', 'honor']
lemma list: ['listening', 'avril', 'miley', 'songs']
lemma list: ['flipping', 'months', 'quotspinquot', 'seeing', 'ad', 'decided',
'buy', 'new', 'canon', 'powershot', 'camera', 'awesome', 'consumer']
lemma list: ['u', 'awesome', 'lol']
lemma list: ['marry']
lemma list: ['charge', 'extra', '15', 'customers', 'darn', 'vat', 'paperwork',
'2999', 'transaction']
lemma list: ['fun', 'fairytale', 'creatures']
lemma list: ['working', 'homework']
lemma list: ['soooo', 'lucky', 'got', 'rain', 'yesterday', 'got', 'dark', 'amp',
'rumbled', 'rained', 'little', 'north']
lemma list: ['hmmm', 'noticed', 'quiet', 'freegbazz']
lemma list: ['outta', 'showerr', 'cleaning', 'amp', 'bein', 'lazy', 'alll',
'dayy', 'looove', 'summer']
```

```
lemma list: ['u']
lemma list: ['bebeo', 'msn', 'z', 'klas', 'crkk', 'yday', 'twn', 'sit', 'knee',
'l', 'wdf', 'normal', 'water', 'ballons', 'l']
lemma list: ['yes', 'strange', 'children', 'food', 'giving', 'kt', 'present',
'today']
lemma list: ['nah', 'loved', 'time']
lemma list: ['nope', 'loooove', 'real', 'change', 'pretty', '100', 'legal',
'stuff'l
lemma list: ['suppose']
lemma list: ['hottest', 'game', 'year', 'free', 'online', 'word', 'game', 'ppl',
'world', 'cool', 'chat']
lemma list: ['2', 'snaps', 'work', 'going']
lemma list: ['best', 'quotrly', 'good', 'singerquot', 'video', 'xd', 'lt3']
lemma list: ['icbth', 'ish', 'sad', 'be', 'listening', 'sad', 'song']
lemma list: ['know', 'sure', 'names', 'tho']
lemma list: ['tony', 'awards', 'ballin']
lemma list: ['told', 'go', 'to', 'cry', 'kid', 'fun', 'year', 'said', 'quotit',
'good', 'yearquot']
lemma list: ['thanks', 'pron', 'coming', 'reporting', 'channel', 'atm']
lemma list: ['hi', 'mel', 'wound', 'hushed', 'going', 'able', 'shows', 'treat',
'kisses'l
lemma list: ['damn', 'greedy', '2', 'noble', '2', 'auction', 'let', 'sort']
lemma list: ['leave', 'twitter', 'munching', 'lemon', 'squares', 'ya', 'want']
lemma list: ['twittering', 'nph', 'jokes']
lemma list: ['yeah', 'big', 'plus', 'look', 'sports', 'app', 'store', 'ya',
'search', 'espn', 'ya', 'find', 'redsox']
lemma list: ['making', 'biscuits', 'drinking', 'morning', 'coffee', 'love',
'saturdays']
lemma list: ['heart', 'broke', 'little', 'little', 'mean', 'lot']
lemma list: ['popcorn', 'fruitcake', 'chocolate']
lemma list: ['ugh', 'would', 'better', 'work']
lemma list: ['sucks', 'write', 'article', 'apache', 'rewrite', 'engine',
'wordpress', 'times', 'login', 'losing', 'article']
lemma list: ['thank', 'u', 'dear', '1', 'beautiful', 'compliment', 'lt3', '2',
'c', 'blog']
lemma list: ['chocolate', 'lil', 'nuts', 'perfect']
lemma list: ['haircut', 'day']
lemma list: ['slept', '4', 'hours', 'today', 'uuff', 'tired', 'hahaha',
'monday', 'tuesday', 'holiday', 'town', 'festival']
lemma list: ['stupid', 'storm', 'river', 'tonight']
lemma list: ['quickly', 'people', 'spill', 'chocolate', 'drinks', 'shorts']
lemma list: ['wish', 'camera', 'better']
lemma list: ['wait', 'hoist', 'trophy', 'pulling', 'complete', 'career', 'slam',
'deserve', 'good', 'luck']
lemma list: ['mum', 'text', 'knew', 'coming', 'know', 'hot', 'motd', 'bitches',
lemma list: ['photoshop', 'awesome', 'piece', 'software', 'sorry', 'better',
'google', 'wave']
```

```
lemma list: ['mistakes', 'fun']
lemma list: ['hates', 'sitting', 'dryer']
lemma list: ['ps', 'giveaway', 'running', 'sunny', 'season', 'giveawayhtml']
lemma list: ['wonderful', 'day', 'swimming', 'dolphins', 'having', 'great',
'time', 'actually', 'missing', 'slow', 'paced', 'norm', 'rr']
lemma list: ['tried', 'redirecting', 'website', 'visitors', 'http', 'referer',
'evilthoughtoftheday']
lemma list: ['ahhhhh', 'joey', 'nice', 'miss']
lemma list: ['got', 'to', 'going', 'circus', 'real', 'circus', 'britney',
'tour', 'sadly']
lemma list: ['exhausted', 'not', 'sleep']
lemma list: ['ð', 'ðṣð', 'ðððtð¡ð;ð,', 'ðtðṣð;', 'ð', 'ðšñðñð', 'ð']
lemma list: ['write', 'gillou', 'think', 'safin', 'threat', 'wish']
lemma list: ['computer', 'will', 'turn', 'miss', 'twitterfox']
lemma list: ['got', 'to', 'restart', 'computer', 'thought', 'win7', 'supposed',
'end', 'constant', 'rebootiness']
lemma list: ['quotwhats', 'difference', 'texting', 'twitterquot', 'lol',
'ladies', 'church', 'rock']
lemma list: ['5', 'days', 'left']
lemma list: ['hey', 'nick', 'andrew', 'phone', 'fucked', 'right', 'way',
'contacting']
lemma list: ['hate', 'maths', 'causes', 'major', 'headaches']
lemma list: ['ahaa', 'yurr', 'wickkedd', 'andd', 'omgg', 'howw', 'thee', 'hell',
'didd', 'yu', 'mangedd', 'beatt', 'thatt', 'fatt', 'ugly', 'mann', 'umaga',
'nuff', 'lovee', 'xx']
lemma list: ['ok', 'actually', 'wanna', 'work', 'garden', 'dad', 'go', 'to',
'kill', 'idk']
lemma list: ['australia', 'adopting', 'pnk', 'love']
lemma list: ['giant', 'rat', 'deal', 'breaker', 'think', 'normal', 'rat',
'maybe', 'giant']
lemma list: ['miss', 'disappoints']
lemma list: ['thank']
lemma list: ['hi', 'rob', 'coming', 'shows', 'wales', 'soon', 'missed', 'time']
lemma list: ['awww', 'sis', 'workin', 'fit', 'lad', 'omg']
lemma list: ['hey', 'go', 'to', 'come', 'today']
lemma list: ['thanks', 'u', 'postin', 'anymore', 'pics']
lemma list: ['looking', 'forward', 'writing', 'hand', 'left', 'instead',
'right', 'clicks', 'wrist', 'secs']
lemma list: ['accomplished', 'playing', 'monsoon', 'gutair', 'hero', 'best',
'friend'
lemma list: ['misss', 'voyfriend']
lemma list: ['haha', 'pink', 'little', 'lol', 'liked', 'main', 'photo',
'better']
lemma list: ['missing']
lemma list: ['whoa', 'blows', 'mike', 'arrington', 'camera', 'strong',
'language', 'somebody', 'bound', 'eventually']
lemma list: ['whoiskwash']
lemma list: ['im', 'onlyone', 'house', 'awake', 'im', 'home', '1117', 'o', 'im',
```

```
'hungryyyyyyeh']
lemma list: ['placed', '2', 'bet', 'sure', 'thing', 'lost', 'betting']
lemma list: ['yep', 'intantly', 'updated', 'look']
lemma list: ['omg', 'love', 'xd', 'hahaha']
lemma list: ['pushing', 'grocery', 'trolley']
lemma list: ['sad', 'able', 'watch', 'david', 'vs', 'david']
lemma list: ['ouch', 'win', 'lottery', 'pay', 'taxes', 'works', 'guvmint']
lemma list: ['feeling', 'like', 'crap', 'sucks']
lemma list: ['soooo', 'cold', 'home', 'nip', 'throw', 'big', 'warm', 'jumper',
'2', 'freeze']
lemma list: ['needs', 'learn', 'drive', 'standard']
lemma list: ['glad', 'tell', 'people', 'ur', 'voice', 'happy', 'people',
'tuned', 'spelling', 'imran', 'anwar']
lemma list: ['thanks', 'following', 'today']
lemma list: ['bus', 'driver', 'think', 'driving', 'race', 'car', 'appreciate',
'speed', 'like', '2', 'reach', 'destination', 'piece']
lemma list: ['driving', 'elon', 'final', 'facility', 'planning', 'maintenance',
'management', 'cant', 'wait']
lemma list: ['painting', 'room']
lemma list: ['aww', 'sucks', 'calamine', 'lotion', 'handy']
lemma list: ['trying', 'found', 'best', 'app', 'iphone', 'ipod', 'touch']
lemma list: ['computer', 'effing', 'ugh', 'got', 'wireless', 'working']
lemma list: ['not', 'wait', 'till', '18th']
lemma list: ['wants', '2', 'hang', 'tomorrow', 'weekend', 'bored']
lemma list: ['sooooo', 'bomb', 'ass', 'complimentary', 'breakfast',
'pointabout', 'checkout', 'embassy', 'extravaganzz', 'sadness', 'holla',
'twiggas']
lemma list: ['love', 'updating', 'twitter', 'phone', 'convenient', 'fun']
lemma list: []
lemma list: ['4', '0', 'good', 'job', 'wall']
lemma list: ['putting', 'new', 'chainsaw', 'work', 'today']
lemma list: ['looking', 'career', 'babysitting']
lemma list: ['texas', 'hon', 'voting', 'workin']
lemma list: ['lol', 'yup', 'lmao', 'know', 'ny', 'prob', 'far', 'meet', 'man',
'toronto', 'distance']
lemma list: ['24', 'hrs', 'heard', 'outta', 'depressed', 'friend', 'heart',
'breaking', 'lil', 'worried']
lemma list: ['hate']
lemma list: ['baby', 'sick', 'know', 'doctor', 'help']
lemma list: ['moderation']
lemma list: ['thanks', 'follow', 'hattori', 'hanzo', 'sword', 'lol']
lemma list: ['majestic', 'set', 'federer', 'continues', 'like', 'french',
'open', 'final', 'hour']
lemma list: ['home', 'chillin', 'laying', 'air', 'matress', 'watching', 'blow',
'bout', 'pass', 'damn', 'fucking', 'cold', 'brrrr']
lemma list: ['sleepin', 'day']
lemma list: ['zomg', 'wait', 'u', 'guys']
```

```
lemma list: ['lol', 'paid', 'day']
lemma list: ['watching', 'documentary', 'ramones', 'speaking', 'bands', 'wish']
lemma list: ['nick', 'phone', 'sorry', 'joe', 'broke', 'iphone', 'brutally',
'lt3', 'rip', 'lawfoundah']
lemma list: ['sister', 'listening', 'goodbye', 'lover', 'fine', 'frenzy',
'scarletts', 'song', 'makes', 'sad']
lemma list: ['blocked', 'party', 'web', 'client', 'twittering']
lemma list: ['going', 'concert', 'tonite']
lemma list: ['michael', 'die', 'prison', 'break', 'fair', 'deserve']
lemma list: ['like', 'sad', 'things']
lemma list: ['driving', 'home', 'mum', 'yorkshire', 'race', 'life', 'rest',
'family', '10', 'mins']
lemma list: ['wrong', 'w']
lemma list: ['awesome', 'day', 'readii', '2', 'c', 'wut', '2maro', 'go', 'to',
'2', 'brng', 'smilin']
lemma list: ['wonderful']
lemma list: ['sam', 'scurred']
lemma list: ['sad', 'day', 'human', 'rights']
lemma list: ['got', 'sausage', 'links', 'instead', 'sausage', 'patties']
lemma list: ['funky', 'dreams', 'night', 'tim', 'burton', 'messed', 'brilliant',
'imaginative']
lemma list: ['baja', 'blast', 'pwns', 'new', 'wow', 'flavors']
lemma list: []
lemma list: ['train', 'london', 'actually', 'bus', 'purley', 'overheard',
'quotyou', 'know', 'left', 'coffee', 'machine', 'onquot', 'sister']
lemma list: ['thanks', 'validating', 'day', 'napping']
lemma list: ['brother', 'dopest', 'compliments', 'life', 'cheers', 'bruv']
lemma list: ['wanna', 'badly', 'feel', 'unbelievably', 'crap', 'got', 'damn',
lemma list: ['took', 'sat', 'morning', 'think', 'good', 'conversation',
'deborah', 'haha']
lemma list: ['definitely', 'hopefully', 'soon', 'dad', 'want', 'come', 'kc',
'week', 'baseball', 'game']
lemma list: ['nah', 'dork', '2', 'looked', 'months', 'ago', 'amp', 'night',
'learned', 'ftw', 'learning']
lemma list: ['going', 'sorts', 'crazy', 'adventures', 'w', 'chris', 'amp',
'tanya', 'going', 'miss']
lemma list: ['morning', 'chaps', 'chapesses', 'lots', 'revision', 'planned',
'today']
lemma list: ['noooooooo', 'colin', 'listen', 'work', 'annoyed']
lemma list: ['tomorrow', 'tomorrow', 'love', 'ya', 'tomorrow', 'remember',
'tht', 'song']
lemma list: ['mommas', 'getting', 'young', 'cheese', 'yum']
lemma list: ['thank', 'wonderfully', 'sore', 'quads', 'week', '3', 'sts',
'meso', '2', 'legs', 'yesterday', 'sure', 'today']
lemma list: ['finished', '2nd', 'service', 'love', 'pastor', 'preachs',
'debating', 'going', 'sonic', 'sunday', 'school']
lemma list: ['miss', 'driving', 'truck', 'weird', 'sigh', 'good', 'memories']
```

```
lemma list: ['play', 'rc', 'mm', 'wants', 'kill', 'be', 'trying', 'feel',
'better', 'going', 'online', 'sorry', 'plonkies']
lemma list: ['cool', 'tell', 'u', 'need']
lemma list: ['tip', 'day', 'having', 'disks', 'mirrored', 'save',
'accidentally', 'deleting', 'files']
lemma list: ['leland', 'grant', 'replies', 'facebook', 'hehe', 'jealous', 'lol']
lemma list: ['shen', 'computer', 'broke', 'time', 'old', 'ibm']
lemma list: ['singing', 'girl', 'talented', 'yeah', 'good', 'complain']
lemma list: ['average', 'bear']
lemma list: ['watchon', 'gossip', 'girl', 'omg', 'loove']
lemma list: ['better', 'nonfat', 'frozen', 'yogurt', 'fruits', 'cup', 'green',
'tea', 'sunny', 'warm', 'day']
lemma list: ['hey', 'socialmediatv', 'ugh', 'way', 'videogtblah', 'pouts',
'social', 'media', 'tv', 'live', 'gt']
lemma list: ['getting', 'ready', 'graduation', 'party', 'would', 'hello',
'marquee', 'dane', 'cook']
lemma list: ['fuck', 'manchester', 'orchestra', 'tickets', 'hill', 'sold',
'sworn', 'day', 'fml']
lemma list: ['jam', 'session']
lemma list: ['watching', 'french', 'open', 'final', 'chijmes', 'annie',
'christine', 'lol']
lemma list: ['wait', 'sims', '3', 'launch', 'need', 'upgrade', 'os', 'n', 'ram',
'play', 'aiyooo', 'money', 'money', 'money']
lemma list: ['o', 'helena', 'fave', 'fave', 'fave', 'noodles', 'yay', 'ayshuns']
lemma list: ['hate', 'men', 'gay', 'ones']
lemma list: ['imax', 'theatre', 'tomorrow', 'monsters', 'vs', 'aliens', 'wanna',
'star', 'trek']
lemma list: ['guys', 'playing', 'cover', 'songs', 'blink', 'tour', 'summer']
lemma list: ['god', 'dammit', 'want', 'bright', 'future', 'like', 'color']
lemma list: ['finished', 'watching', 'desperate', 'housewives', 'late', 'night',
'realized', 'tony', 'clothes', 'dry', 'later', 'normal']
lemma list: ['maybe', 'year', 'nuggs', 'heart', 'play', 'close', 'june',
'happy', 'birthday', 'mello', 'happy', 'finals', 'kobe', 'ps', 'p', 'jas']
lemma list: ['hey', 'cute', 'picture', 'like', 'colors', 'p']
lemma list: ['pool', 'cornhole', 'grilling', 'outttt', 'yay']
lemma list: ['come', 'liverpool', 'come', 'uk', 'november', 'xo']
lemma list: ['growing', 'start', 'realize', 'true', 'friends', 'miss',
'working', 'day', 'major', 'overtime', 'week']
lemma list: ['oh', 'hope', 'fixed', 'cut', 'ryan', 'hair', 'night']
lemma list: ['wish', 'job', 'entailed', 'flying', 'different', 'countries',
'bet', 'wait', 'home', 'huh']
lemma list: ['hahahah', 'yeahh', 'imma', 'comment', 'myspace', 'go', 'to',
'600', 'updates', 'lololol']
lemma list: ['finishing', 'french', 'project']
lemma list: ['hey', 'secret', 'getting', 'thousands', 'followers', 'twitter',
'days', 'totally', 'automated']
lemma list: ['not', 'want', 'work', '4th', 'shift', 'week', 'start', 'sunday']
lemma list: ['pissed']
```

```
lemma list: ['love', 'song']
lemma list: ['umm', 'dunno', 'ill', 'know', 'appointment', 'time', 'date',
'wednesday', 'shall', 'let', 'know', 'come']
lemma list: ['book', 'today', 'bothered', 'work', 'weather', 'good']
lemma list: ['good', 'sweetheart']
lemma list: ['know', 'think', 'find']
lemma list: ['guys', 'vfc', 'interview', 'soon']
lemma list: ['jeepers', 'creepers', 'scary']
lemma list: ['_', 'got', 'to', 'love', 'ebay', 'sell', 'collectibles']
lemma list: ['royal', 'pains', 'pilot', 'amazing', 'looks', 'like', 'going',
'great']
lemma list: ['damn', 'baby', 'not', 'truth', 'lol']
lemma list: []
lemma list: ['agreed', 'se', '4', 'awesome', 'omar', 'greatest', 'thx', 'page',
'wire', 'viewed', 'best', 'bender', 'row']
lemma list: ['good', 'morning', 'today', 'felt', 'touch', 'weekend', 'tweeps']
lemma list: ['agree']
lemma list: ['hi', 'bianca', 'miss', 'school', 'like']
lemma list: ['looks', 'like', 'going', 'rain', 'time', 'today', 'bittersweet',
'feeling', 'rain']
lemma list: ['house']
lemma list: ['tx', 'follow', 'free', 'quottriple', 'conversionsquot', 'thanks',
'look', 'fwd', 'ur', 'tweets']
lemma list: ['watching', 'quot', 'be', 'celebrity', 'quot', 'marathon', 'mtv']
lemma list: ['jay', 'leno', 'night', 'tonight', 'tomorrow']
lemma list: ['sht', 'hard', 'ily', 'rikka', 'treal', 'nd', 'josh', 'nite']
lemma list: ['nice', 'hate', 'people']
lemma list: ['ahhhh', 'jealous', 'beautiful', 'amazing', 't_t', 'design',
'intricate', 'awesome']
lemma list: ['speechless']
lemma list: ['tumpang', 'unhawnda', 'car', 'office', 'near', 'cab', 'area',
'week', 'carless']
lemma list: ['hates', 'bullshit', 'angry']
lemma list: ['go', 'to', 'wwdc', 'look', 'steve', 'bandyk']
lemma list: ['rewatch', 'favorite', 'wwii', 'movies']
lemma list: ['kudos', 'fantastic', 'service', 'new', 'internet', 'marketers',
'shook', 'hand', 'london', 'real', 'gent', 'follow', 'saturday']
lemma list: ['watching', 'tv', 'work', 'need', 'case', 'red', 'bull', 'deck',
'days', 'week']
lemma list: ['watching', 'animated', 'version', 'hemingways', 'old', 'man',
'sea']
lemma list: ['glad', 'hear', 'catch', 'time', 'seen', '3', 'times', 'good',
'times', 'enjoy', 'game']
lemma list: ['time', 'close', 'today', 'day', 'today', 'tmr', 'shed', 'tear']
lemma list: ['feel', 'lazy', 'watching', 'people', 'work', 'roof', 'kat',
lemma list: ['curtis', 'jest', 'knows', 'comes', 'mysteries', 'love']
lemma list: ['want', 'find', 'click', 'find', 'people', 'type']
```

```
lemma list: ['watching', 'prison', 'break', 'wanna', 'marry', 'scofield']
lemma list: ['oh', 'cmon', 'trying', 'enjoy', 'vacation', 'like', 'present',
'schedule'l
lemma list: ['old', 'car', 'working', 'diligently', 'yrs']
lemma list: ['count', 'not', 'mind']
lemma list: ['love', 'ya']
lemma list: ['lala', 'going', 'dentist']
lemma list: ['photo', 'planet', 'love', 'science', 'happyness']
lemma list: ['bought', 'treasure', 'wait', 'share', 'pics', 'blog', 'think',
'vintage', 'birds', 'amp', 'studio', 'functional']
lemma list: ['starting', 'feel', 'depressed', 'hurricane', 'talk', 'lines']
lemma list: ['no0o0o', 'heard', 'aryanas', 'u', 'played', '2', 'hard', '2',
'hear']
lemma list: ['big', 'fan', 'kelly', 'clarkson', 'song', 'haunted', 'bella',
'theme', 'song', 'nm']
lemma list: ['long', 'tell', 'got', 'job', 'week', 'counting']
lemma list: ['bored', 'revising', 'want', 'weekend']
lemma list: ['hanging', 'weekend']
lemma list: ['going', 'visit', 'bro', 'cute', 'baby']
lemma list: ['honiigbarchenfreag']
lemma list: ['headed', 'way']
lemma list: ['working', 'toy', 'store', 'gonna', 'long', 'day']
lemma list: ['contd', 'hope', 'flightgets', 'delayed', 'lost']
lemma list: ['went', 'quotupquot', 'good', 'movie', 'pulls', 'heart', 'strings',
'highly', 'recommend']
lemma list: ['saw', 'sumwhere', 'bing', 'bing', 'google', 'coool']
lemma list: ['not', 'feelin', 'great', 'big', 'ole', 'belly', 'ache']
lemma list: ['ps', 'twitter', 'will', 'let', 'hava', 'picture']
lemma list: ['oh', 'dear', 'god', 'sounds', 'delightful', 'wait']
lemma list: ['hey', 'xoxo']
lemma list: ['heading', 'twins', 'right', 'go', 'to', 'crazyyyy', 'wish', 'smh']
lemma list: ['smoke', 'clearing', 'fire', 'starting', 'appear', 'visible',
'dedicated', 'friend']
lemma list: ['planning', 'spend', 'day', 'watching', 'scrubs']
lemma list: ['listing', 'almighty', 'alexisonfire']
lemma list: ['know', 'going', 'yay', 'lol']
lemma list: ['hospital', 'ainat']
lemma list: ['yeahhhhhhhhhh', 'butch', 'girl', 'got']
lemma list: ['wishes', 'notes', 'debugger', 'search', 'facility']
lemma list: ['egon', 'agora', 'tchau']
lemma list: ['be', 'awesome']
lemma list: ['need', '2', 'talk', '2', 'jem', 'feel', 'like', 'crying', 'dunno',
'2', 'trust']
lemma list: ['day', 'dreaming', 'fuzzball', 'sims', '3']
lemma list: ['yay', 'love', 'spreading', 'spread', 'like', 'peanut', 'butter']
lemma list: ['crazy', 'coincidence', 'watched', 'matrix', 'today']
lemma list: ['oh', 'way', 'rock']
lemma list: ['thanks']
```

```
lemma list: ['love', 'waiting', 'til', 'ready', 'til', 'right', 'love',
'waiting', 'love', 'brooke', 'fraser', 'song']
lemma list: ['lol', 'okay', 'death', 'major', 'shock']
lemma list: ['way', 'turn', 'application', 'love', 'love', 'cross', 'fingers']
lemma list: ['finally', 'sleeping', 'tomorrow', 'wake', 'early', 'ire', 'walk',
'bicycle', 'yayy', 'peace', 'love']
lemma list: ['referred', 'earlier', 'tweet', 'means', 'remember', 'place',
'list', 'hah']
lemma list: ['aww', 'think', 'hayfever', 'seasons', 'started']
lemma list: ['thanks', 'tweeting', 'fun']
lemma list: ['comes', 'brazil']
lemma list: ['dedicating', '2', 'goal', 'performance', 'tonight', 'amazing',
'ankle', 'wrapping', 'skills', 'thanks', 'hansy']
lemma list: ['okay', 'earthquakes', 'scare']
lemma list: ['yup', 'know', 'hope', 'good', 'moment']
lemma list: ['hum', 'drum', 'household', 'tasks', 'richard', 'playing',
'quartets', 'wales']
lemma list: ['hi', 'tyrese', 'nice', 'pic', 'wanted', 'seen', 'quoti', 'love',
'woman'l
lemma list: ['awww', '1', 'half', 'yr', 'old', 'cousin', 'cutest', 'thing']
lemma list: ['horrable', 'thinking', 'makes', 'soooo', 'suffer']
lemma list: ['whatss', 'sunday', 'baseball', 'amp', 'hockey', 'today', 'maybe',
'stop', 'cousins', 'new', 'house', 'home', 'tonight', 'entourage', 'marathon']
lemma list: ['idk', 'life', 'great', 'work']
lemma list: ['day', 'staying', 'inside', 'gym', 'gorgeous', 'day']
lemma list: ['spirit']
lemma list: ['good', 'combo', 'gets', 'u', 'far']
lemma list: ['enjoy', 'tweets', 'because', 'tweet']
lemma list: ['uh', 'huh', 'buying', 'think', 'love', 'watching', 'easy',
'targets', 'muse', 'duty', 'soon', 'prepared']
lemma list: ['loved', 'movie', 'touching', 'right', 'best', 'movies', 'sad',
'seeing', 'gravity']
lemma list: ['ps', 'mike', 'weatherly', 'blog', 'better', 'leaving', 'like',
'dinozzo', 'tues', 'go', 'to', 'crazy']
lemma list: ['trying', 'best', 'share', 'lovely', 'head', 'cold']
lemma list: ['raind', 'today', 'got', 'wet', 'cancelled', 'sports', 'dat', 'x',
'x', 'x']
lemma list: ['ick', 'throat', 'scratchy', 'hope', 'rest', 'day', 'smooth',
'going']
lemma list: ['tmobile', 'g1', 'hummer', 'h1', 'wish', 'battery', 'life',
'iphone']
lemma list: ['early', 'sure', 'time']
lemma list: ['supposed', 'rain', 'weekend', 'boo']
lemma list: ['wrapping', 'hair', 'looked', 'awesome', '2day']
lemma list: ['hahahhaa', 'okay', 'trohmanizer', 'miss', 'fro']
lemma list: ['hate', 'ms', 'makes', 'feel', 'control', 'legs', '2nite', 'amp',
'pain', 'driving', 'crazy', 'moments']
lemma list: ['j', 'ust', 'remembered', 'rmc', 'phone', 'ung', 'sau']
```

```
lemma list: ['space', 'shuttle', 'atlantis', 'landing', 'today', 'woop', 'be',
'working']
lemma list: ['shure', 'will', 'not', 'gettin', 'iif', 'ii']
lemma list: ['know', 'excited', 'sad', 'moving', 'right', 'away', 'couple',
'times']
lemma list: ['working', 'smt', 'studios', 'college', 'till', 'fall', 'catch']
lemma list: ['spy', 'little', 'eye', 'country', 'namephilippines', 'fun', 'u',
'guys', 'c', 'u']
lemma list: ['wish', 'happy', 'mrf']
lemma list: ['testing']
lemma list: ['goodmorning', 'twitter', 'busy', 'day', 'got', 'to', 'pack',
'trip', 'lots', 'apperences', 'atlampmia', 'go', 'to', 'gone', '2weeks']
lemma list: ['watch', 'casualty', 'feeling', 'wierd', 'sure', 'be', 'good',
'confusing', 'stuff', 's']
lemma list: ['talked', 'babies', 'rainy', 'day']
lemma list: ['finally', 'rain', 'internet', 'conexion', 'sucks']
lemma list: ['omg', 'half', 'time', 'special', 'sad', 'shed', 'couple', 'tears']
lemma list: ['mongo', 'nights', 'miss', 'dearly', 'summer', 'far', 'getting',
'tan', 'haha']
lemma list: ['birthday', 'weekend', 'kicked', 'yippie']
lemma list: ['home', 'netball', 'tired']
lemma list: ['praying4', 'aunt', 'lana', 'dr', 'going2', 'have2', 'life',
'support', 'trying2', 'understand', 'y', 'bad', 'happe']
lemma list: ['baby', 'need', 'right', 'right']
lemma list: ['hate', 'sitting', 'damn', 'like', 'play', 'play', 'tweets']
lemma list: ['yey', 'going', 'fort', 'lauderdale', '5', 'pm', 'coming', 'vero',
'tomorrow', 'daughter', 'going', 'miss', 'school']
lemma list: ['going', 'hometown', 'oh', 'hating', 'u', 'funnnnnnnn', 'hello',
'ny', '4', 'soon', 'shoppppp']
lemma list: ['hey', 'captiva', 'island', 'family', 'texxt', 'cuuuz', 'be',
'bored', 'love', 'summer']
lemma list: ['lol', 'yes', 'job']
lemma list: ['finished', 'watching', 'series', 'return', 'chasers', 'war',
'crap', 'compared']
lemma list: ['listed']
lemma list: ['cnt', 'da', 'cafe', 'itl', 'b', 'closed', 'nw', 'wel', 'aniways',
'got', 'muni', 'neva', 'dis', 'late', 'munths', 'lol']
lemma list: ['will', 'lie', 'glados', 'scares']
lemma list: ['oops', 'wear', 'dresses']
lemma list: ['sundayfundayyy']
lemma list: ['_', 'yeah', 'work', '7', 'hrs']
lemma list: ['got', 'home', 'wedding', 'woot', 'woot', 'rest', 'time']
lemma list: ['finished', 'happy', 'potter', 'book', 'amazin', 'good', 'film',
'wait', 'half', 'blood', 'prince', 'film']
lemma list: ['drink', 'forgot', 'second', 'ha']
lemma list: ['hehe', 'think', 'ppl', 'iphones', 'think', 'way', 'user',
'change']
lemma list: ['um', 'believe', 'fence', 'think', 'lol']
```

```
lemma list: ['apple', 'cinnamon', 'cheerios', '1200am', 'bad', 'idea', 'tummy',
'hurts']
lemma list: ['wish', 'stuck', 'shop', 'enjoy', 'pretty', 'day']
lemma list: ['reading', 'bit', 'dot', 'robot', 'start', 'decorating',
'supposed', 'week', 'work', 'far', 'paint']
lemma list: ['aww', 'glad', 'stuck', 'nicola']
lemma list: ['burst', 'bubble']
lemma list: ['drove', 'town', 'today', 'nice', 'weather', 'sun', 'burnt',
'thought', 'suncream', 'obviously']
lemma list: ['tried', 'emailing', 'lmk', 'got']
lemma list: ['ohfuuuuu', 'pulled', 'neck', 'shoulder', 'area', 'pain', 'fact',
'arrived']
lemma list: ['ticket', 'purcahased', 'spain', 'leae', 'saturday']
lemma list: ['post']
lemma list: ['super', 'bummin']
lemma list: ['confused', 'scrappage', 'deals', 'moment', 'convinced', 'dealers',
'prices']
lemma list: ['ay', 'timeline', 'updated', '514', 'pm', 'happy', '7th', 'day',
'jãne']
lemma list: ['thanks', 'link', 'article']
lemma list: ['helping', 'friend', 'pack', 'amp', 'today', 'forclosure',
'strikes', '6', 'months', 'ago']
lemma list: ['okay', 'tomorrow', 'use', 'computer', 'msn']
lemma list: ['paranoid', 'dutch', 'tv', 'think', 'go', 'to', 'big', 'hit']
lemma list: ['congrats', 'shannon', 'birth', 'billie', 'ella', 'love',
'daughter', 'purest', 'love', 'man', 'experience']
lemma list: ['forgot', 'missed', 'stickam']
lemma list: ['insane', 'actually', 'home', 'amp', 'working', 'hate', 'sick']
lemma list: ['good', 'evening', 'lil', 'sis', 'lt3', 'thanks', 'catching',
'assignments', 'bored', 'twitter']
lemma list: ['know', 'feel', 'suicidal', 'whales', 'bleak', 'hear', 'sigh']
lemma list: ['omg', 'tell']
lemma list: ['figure', 'happening', 'amp', 'unfort', 'leave', '1045am', 'bec',
'swhere']
lemma list: ['laying', 'pool']
lemma list: ['true', 'haha']
lemma list: ['offline', 'day', 'yesterday', 'cleaning', 'gardening', 'laundry',
'plus', 'little', 'reading', 'week', 'fb', 'checkin']
lemma list: ['bff', 'answer', 'damn']
lemma list: ['sat', 'eya', 'bored', 'outta', 'head', 'x', 'x', 'x']
lemma list: ['fun', 'tonight', 'wish']
lemma list: ['hate', 'world', 'today']
lemma list: ['like']
lemma list: ['hey', 'free', 'ice', 'cream', 'day', 'near', 'friendly', 'today']
lemma list: ['collapse', 'omg', 'finally', 'finished', 'page', 'glbt',
'bookshelf', 'little', 'elementary']
lemma list: ['haha', 'fell', 'asleep', 'couch', 'dad', 'woke', 'wait', 'sleep']
lemma list: ['be', 'grounded', 'sad', 'friends', 'shopping', 'revising',
```

```
'chores'l
lemma list: ['guys', 'heard', 'saw']
lemma list: ['not', 'heard', 'won']
lemma list: ['aaaahhhh', 'brother', 'murdered', 'car']
lemma list: ['love', 'new', 'family', 'glad']
lemma list: ['friday', 'highschool', 'intense', 'test', 'economics', 'ewww',
'man']
lemma list: ['bored', 'feel', 'like', 'drink', 'tonight', 'not', 'working',
'tax', 'amp', 'checking', 'asylum', 'stuff', 'sucky', 'sat', 'night']
lemma list: ['great', 'day', 'be', 'sad', 'cause', 'u', 'not', 'u', 'guys',
'be', 'glad', 'u', 'wonderful', 'time']
lemma list: ['watching', 'home', '2', 'lost', 'new', 'york', 'good',
'christmas', 'movie']
lemma list: ['got', 'go', 'to', 'upto', 'bed', 'sec', 'drunk', 'disgusted',
lemma list: ['neeeeeeed', 'fast', 'music', 'video', 'pls', 'help', 'meeeeeeeee']
lemma list: ['fringe', 'good', 'chance', 'watch', 'cnt', 'beleive', 'got',
'wait', 'yr', 'all', 'shows', 'finishing']
lemma list: ['enjoying', 'yummy', 'salad', 'missing', 'avocado', 'happens',
'husband', 'grocery', 'shop']
lemma list: ['realized', 'chic', 'fil', 'going', 'closed', 'tomorrow',
'favorite', 'breakfast', 'leave']
lemma list: ['rid', 'reason', 'fell', 'rid', 'lol']
lemma list: ['glad', 'kris', 'won', 'american', 'idol', 'press', 'adam',
'calling', 'quotwinnersquot', 'adam', 'won', 'quotkris', 'allen', 'whoquot']
lemma list: ['cold']
lemma list: ['be', 'mean', 'love', 'lt3']
lemma list: ['ooo', 'lol']
lemma list: ['exactly', 'round', 'illness', 'taught', 'fight', 'naturally',
'good', 'luck', 'girl']
lemma list: ['foxw', 'channel', 'hotel', 'laa', 'live']
lemma list: ['lying', 'bed', 'laptop', 'tv', 'good', 'home', 'weekend']
lemma list: ['hey', 'tried', 'concerts', 'hospital', 'be', 'let', 'be',
'motherfucking', 'upset']
lemma list: ['loves', 'sunday', 'morning', 'lie', 'ins']
lemma list: ['unproductive', 'week']
lemma list: ['trust', 'choice', 'know', 'way', 'right']
lemma list: ['think', 'lame']
lemma list: ['u', 'going', 'cries', 'lol', 'wat', 'u', '2', 'lol', 'u', 'be',
'not', 'min', 'u', 'b', '3', 'amplol', 'wen', 'b', 'sleep']
lemma list: ['yeah', 'count', 'fools', 'hyped', 'wrong', 'reason']
lemma list: ['freakin', 'hot', 'humid', 'today']
lemma list: ['know', 'dont', 'follow', 'damnit', 'thank']
lemma list: ['s', 'wrong', 'babe', 'x']
lemma list: ['awake', 'tired', 'amp', 'wondering', '2', 'today']
lemma list: ['wow', 'slept', 'till', '2pm', 'good', 'job']
lemma list: ['thanks', 'great', 'saturday', 'hope', 'enjoy', 'beautiful',
'afternoon', 'going', 'coldplay', 'enjoy', 'jealous']
```

```
lemma list: ['good', 'morning']
lemma list: ['dead', 'dark', 'darn', 'good', 'book']
lemma list: ['heathrow', 'connect', 'ï;740i', 'thought', 'bargain', 'express',
'15but', 'terminated', 'hayes', 'harlington', 'bus']
lemma list: ['bad', 'day', 'history', 'test', 'tommorrow', 'want', 'sun',
'play']
lemma list: ['thinkin', 'christmas', 'knitting', 'seriously', 'considering',
'knitting', 'husband', 'special']
lemma list: ['gah', 'buddy', 'k', 'hang', 'person', 'right', 'miss', 'parker',
'mcphee']
lemma list: ['rudely', 'awakenedby', 'phone']
lemma list: ['wrong', 'reasons']
lemma list: ['husband', 'mother', 'passed', 'away', 'afternoon']
lemma list: ['read', 'diet', 'book', 'eat', 'chocolate']
lemma list: ['got', 'early', 'workout', 'getting', 'ready', 'service', 'sleepy',
'weather'l
lemma list: ['believe', 'weekend', 'timing']
lemma list: ['lil', 'sis', 'best', 'opening', 'king', 'crab', 'legs', '4',
'new', 'twitter', 'luv', 'tweeps']
lemma list: ['shopping', 'galore', 'manels', 'sale', 'jellybeans', 'gquot',
'perfect']
lemma list: ['driving', 'home', 'trade', 'cars', 'hopefully', 'makes']
lemma list: ['need', 'tripod']
lemma list: ['awwww', 'daniel', 'darling', 'lol', 'love', 'way', 'support',
'bro'l
lemma list: ['scary', 'promising']
lemma list: ['be', 'going', 'miss']
lemma list: ['great', 'story', 'hot', 'looking', 'forward']
lemma list: ['jazz', 'cafe', 'downtown', 'disney', 'clare', 'disneyland']
lemma list: ['question', 'urged', 'telepathically', 'hamsters']
lemma list: ['love', 'tooooâ']
lemma list: ['maybe', 'time', 'change', 'mind']
lemma list: ['allnighter', 'bad', 'timess']
lemma list: ['richard', 'racist', 'ring']
lemma list: ['today', 'feels', 'like', 'long']
lemma list: ['awesome', 'event']
lemma list: ['good', 'stephen']
lemma list: ['miss', 'wish', 'not', 'school', 'right', 'cuz', 'want', 'spend',
'time', 'leave']
lemma list: ['going', 'stawberry', 'picking', 'mother', 'law', 'amp', 'help',
'garden', 'raining', 'jeremy', 'took', 'car', 'work']
lemma list: ['live', 'ny']
lemma list: ['hooray', 'bank', 'holiday', 'weekend', 'amp', 'guess', 'having',
'work', 'tomorrow', 'untiln', '1', 'pm']
lemma list: ['work', 'organised', 'chaos', 'home', 'time', 'work', 'organised',
'chaos', 'oh', 'poor', 'sanity', 'taking', 'battering']
lemma list: ['says', 'dreaming', 'nikon', 'd60', 'errr', 'ate', 'kuya', 'lang',
'huhuh']
```

```
lemma list: ['got', 'hanging', 'couple', 'friends', 'incredibly', 'tired',
'hope', 'heart', 'burn']
lemma list: ['sick', 'home', 'bored', 'want', 'better', 'enjoy', 'college',
'grad']
lemma list: ['oh', 'bad', 'hope', 'feeling', 'better', 'soon', 'meganlt3',
'lina']
lemma list: []
lemma list: ['miami', 'cant', 'believe', 'saving', '4', 'yr', 'like', 'jord',
'said', 'will', 'not', 'b', 'sorry', 'great', 'fucking', 'times']
lemma list: ['missed', 'sam', 'spin', 'tonight', 'stooopid', 'work', 'boo']
lemma list: ['waubonsie', 'lost', 'soo', 'pissed']
lemma list: ['knooow', 'hoping', 'join', 'ah', 'time', 'sure', 'little', 't',
'having', 'great', 'time', 'lol']
lemma list: ['supposed', 'rainy', 'friday', 'night']
lemma list: ['found', 'tom', 'moore', 'retired', 'sad', 'peyton', 'good',
'svstem']
lemma list: ['fine', 'sun', 'delicious', 'thing', 'moms', 'cookin', 'smells',
'good', 'amp', 'got', 'fabulous', 'comments', 'sotg', 'amp', 'u']
lemma list: ['google', 'image', 'search', 'comes', 'man', 'shot', 'deer', 'sad']
lemma list: ['sent', 'super', 'secret', 'dm', 'shhhhh', 'contents']
lemma list: ['amazing', 'productive', 'phone', 'ringing', 'hook', 'ice',
'cream', 'w', 'youth', 'group', 'kids']
lemma list: ['12', 'hours', 'work', 'begin']
lemma list: ['el', 'bike', 'run', 'con', 'michelle', '1']
lemma list: ['sleep', 'john']
lemma list: ['curses', 'movies', 'hd', 'incredible', 'hulk']
lemma list: ['harried', 'flight', 'attendants', 'took', 'bag', 'away', 'plane',
'overbooked', 'taking', 'backpack', 'sized', 'bags', 'cram', 'ppl', 'overhead']
lemma list: ['loves', 'weather']
lemma list: ['be', 'tired', 'u', 'ordering', '2', 'bed', 'be', 'not', 'met',
'wow', 'relax', 'jokin', 'wit', 'u']
lemma list: ['guess', 'rainbow', 'twizzlers', 'yum', 'lucky', 'charmslt3',
'yeah', 'heart', 'cadbury', 'uk']
lemma list: ['big', 'shouts', 'santitoo', 'bad', 'el', 'bano', 'min', 'hit',
'need', 'assistance']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['happened', 'phone']
lemma list: ['need', 'buy', 'cheap', 'verizon', 'phone']
lemma list: ['glad', 'know', 'night', 'resounding', 'success']
lemma list: ['noooo', 'notttt', 'not', 'think', 'sigh', 'shit', 'go',
'nutttssssss', 'lol']
lemma list: ['freakshow', 'britney', 'spears', 'song', 'girls', 'like']
lemma list: ['go', 'to', 'try', 'catch', 'z', 'high', 'school', 'tomorrow',
'sucks', 'wish', 'grow']
lemma list: ['hungry', 'wayyy', 'tired', 'work', 'morning']
lemma list: ['679', 'best', 'buy', 'body', 'versus', '270', 'body', 'd70',
'bestbuy', 'unfortunately', 'way', 'price', 'range']
```

```
lemma list: ['woot', 'watching', 'calvin']
lemma list: ['think', 'sick', 'fabulous']
lemma list: ['saturday', 'want', 'youuuu', 'miss']
lemma list: ['need', 'hug']
lemma list: ['girlfriend', 'cuddle', 'sofa']
lemma list: ['wow', 'congratulations', 'stepping', 'house']
lemma list: ['people', 'making', 'fun', 'laugh', 'ohbewell', 'love']
lemma list: ['know', 'mean', 'hope', 'finish', 'project', 'great', 'day']
lemma list: ['awww', 'got', 'hannah']
lemma list: ['new', 'iphone', 'released', 'tomorrow']
lemma list: ['got', 'twitter']
lemma list: ['waaaaaaaa', 'kicked', 'bank', 'getting', 'monday', 'omg',
'chilito']
lemma list: ['fuun', 'u', 'know', 'have', 'wanna']
lemma list: ['not', 'sleep', 'be', 'sore']
lemma list: ['sorry', 'daily', 'iphone', 'snap', 'today']
lemma list: ['inorite', 'd', 'yesung', 'darn', 'right', 'bb', 'gimme', 'pr0nz',
'bday', 'lt3']
lemma list: ['likewise', 'sorry', 'know', 'disappointing']
lemma list: ['goodbye', 'renaissance', 'man', 'leonardo', 'proud']
lemma list: ['little', 'shopping', 'hehe', 'bought', 'pair', 'chanel',
'sunglasses', 'ut', 'decided', 'sensible', 'bought', '3', 'shirts', 'instead']
lemma list: ['lovely', 'smell', 'plug']
lemma list: ['freeze', 'karma', '5', '4', '3', 'level', 'rock']
lemma list: ['spam', 'leaks', 'message', 'board']
lemma list: ['not', 'wait', '17th', 'june', 'going', 'oasis', 'murrayfield']
lemma list: ['glad', 'hear', 'things', 'mother', 'cool', 'sorry', 'bout',
'dermo', 'pretty']
lemma list: ['wonder', 'chocolate', 'thing', 'got', 'taken', 'redflagdeals',
'quotoffer', 'good', '50', 'statesquot']
lemma list: ['finished', 'document', 'work', 'social', 'media', 'ahhhh',
'couple', 'hours', 'rest']
lemma list: ['probably', 'beloved', 'penguins', 'murdered', 'fantastic',
'redwings']
lemma list: ['vacation', 'dr', 'june', '11th']
lemma list: ['things', 'available', 'mmmg']
lemma list: ['cam', 'macbook', 'high', 'quality', 'quickcam']
lemma list: ['yeah', 'day', 'dear']
lemma list: ['soon', 'hit', 'meet', 'w']
lemma list: ['pink', 'fun', 'day', 'work', 'wearing', 'pink', 'polo', 'shirt',
'saw', 'shop', 'yesterday', 'man', 'shirt', 'pink']
lemma list: ['saw', 'comment', 'morning', 'apparently', 'notifications', 'lag',
'glad', 'like']
lemma list: ['browsing', 'pdf', 'patterns', 'etsy', 'im', 'addicted']
lemma list: ['heading', 'home']
lemma list: ['wish', 'afford', 'sadly', 'moment', 'time', 'cnat']
lemma list: ['pool']
lemma list: ['soon', 'jemski', 'sun', 'like', 'summer', 'blockbuster', 'horror',
```

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'movie', 'weather', 'wise']
lemma list: ['feeling', 'depress']
lemma list: ['great', 'wings', 'game']
lemma list: ['demi', 'perfect']
lemma list: ['lived', 'florida', 'yrs', 'care', 'recall', 'great', 'like',
'cooler', 'climes']
lemma list: ['thanks', 'following', 'look', 'forward', 'checking', 'tweets']
lemma list: ['be', 'sad', 'missed', 'hulman', 'classic', 'tonite', 'blah',
'dirt', 'racing', 'love']
lemma list: ['bet', 'got', 'blink', 'tickets', 'today', 'action', 'happy',
'deana']
lemma list: ['glad', 'hear', 'able', 'spread', 'smiles', 'despite', 'rainy',
'gloom', 'son', 'react', 'party', 'pics']
lemma list: ['totally', 'lurve', 'ree', 'bit', 'snug', 'waist', 'thanks',
'dose', 'enthu']
lemma list: ['talking', 'boy', 'frannd']
lemma list: ['basingstoke', 'visiting', 'friend', 'lost', 'nightclub',
'virginity', 'night', 'hungry', 'again']
lemma list: ['holt', 'brainy', 'cause', 'high', 'grey', 'matter', 'diet',
'smart'l
lemma list: ['awwww', 'man', 'switchfoot', 'go', 'to', 'tour', 'w', 'blue',
'october', 'summer', 'amp', 'coming', 'sa', 'el', 'paso', 'houston', 'amp',
lemma list: ['today', 'mommy', 'amp', 'daddies', '1st', 'anniversary',
'present', 'zzz', '12am645am']
lemma list: ['going', 'manchester', 'later', 'today', 'wait', 'college',
'early', 'nights', 'waking', '7', 'oclock']
lemma list: ['great', 'day', 'weather', 'held', 'fill', 'guys', 'tomoro',
'london', 'loves', 'jc']
lemma list: ['jackass', 'sorry', 'people', 'assholes']
lemma list: ['thanks', 'have', 'needs', 'blame', 'haha']
lemma list: ['morning', 'ya']
lemma list: ['yes']
lemma list: ['bored', 'today']
lemma list: ['sadly', 'parts', 'body', 'screaming', 'plus', 'discovered', 'way',
'check', 'bb', 'messages', 'class']
lemma list: ['security', 'mansion', 'said', 'fights', 'tonite', 'lol']
lemma list: ['missed', 'play']
lemma list: ['wet', 'hair', 'bedddd']
lemma list: ['night', 'twitter', 'hope', 'feel', 'better', 'want', 'stay',
'home', 'sleeping', 'webcam', 'oovoo']
lemma list: ['sorta', 'sad', 'annie', 'wants', 'abortion']
lemma list: ['booooy', 'need', 'shit', 'repeat', 'not', 'miss', 'goodies']
lemma list: ['math', 'marine', 'science', 'tests', 'today', 'nervous']
lemma list: ['whoooops', 'accidental', 'jaccuzzi']
lemma list: ['be', 'glad', 'enjoying', 'pictures', 'thanks', 'following',
'stay', 'tuned', 'be', 'everyday']
lemma list: ['meet', 'blood', 'orgies', 'sorry', 'dude']
```

```
lemma list: ['rain', 'stopped', 'picking', 'comic', 'books']
lemma list: ['not', 'wait', 'tomorrow', 'maybe', 'will', 'mood']
lemma list: ['pics', 'not', 'working', 'twitter']
lemma list: ['aww', 'sounding', 'concerned', 'pinch', 'ur', 'cheek', 'lol',
'thanks', 'bodyguards', 'lol']
lemma list: ['good', 'luck', 'watching']
lemma list: ['mean', 'love', 'answer', 'wonderfully', 'amazing', 'complete',
'souls', 'chin', 'sunshine']
lemma list: ['wow', 'sounds', 'way', 'stressful', 'job', 'thought',
'continuing', 'edu', 'making']
lemma list: ['huge', 'bulldyke', 'eyein']
lemma list: ['told', 'guys', 'going', 'passes', 'going', 'downtown', 'disney',
'yay']
lemma list: ['half', 'naked', 'man', 'garden', 'unfortunately', 'worth',
'looking']
lemma list: ['iq', '136', 'o']
lemma list: ['hey', 'found', 'cool', 'rug', 'match', 'cool', 'painting']
lemma list: ['nap', 'time', 'ladies', 'gents', 'shall', 'return', 'shortly']
lemma list: ['joe', 'look', 'cute', 'like', 'luv']
lemma list: ['_', 'grandpa']
lemma list: ['hey', 'guys', 'nm', 'half', 'bored']
lemma list: ['be', 'brian', 'god', 'indecisive', 'hates']
lemma list: ['me', 'throws']
lemma list: ['new', 'screen', 'killing', 'think', 'stare', '30', 'minutes',
'bad'l
lemma list: ['bumped', 'foot', 'table', 'bruised', 'throbbin', 'hope',
'nothing', 'broken']
lemma list: ['sry', 'sweetie', 'need', 'u']
lemma list: ['goodnight', 'm']
lemma list: ['okay', 'britt', 'pretty', 'lame', 'guess', 'cause', 'sober',
'gnite', 'twitterers', 'thnx', 'tweetin', 'wit']
lemma list: ['cos', 'alcoholic']
lemma list: ['got', 'outof', 'pool', 'taking', 'dog', 'short', 'walk', 'fb']
lemma list: ['spose', 'weeknd']
lemma list: ['u', 'going', 'junina', 'party', 'ahahah', 'today']
lemma list: ['aww', 'friend', 'called', 'said', 'got', 'better', 'job', 'will',
'working', 'anymore']
lemma list: ['got', 'rained']
lemma list: ['think', 'amazingly', 'beautiful', 'amp', 'love', 'laugh']
lemma list: ['tweetdeck', 'cool', 'like', 'memory', 'hog', '80', 'mb', 'yikes',
'closing']
lemma list: ['ah', 'come', 'clean', 'like', 'amp', 'hate', 'pickles', 'sharing',
'pickle', 'hate']
lemma list: ['starting', '2nd', 'shift', 'be', 'going', 'miss', 'like', 'hour',
'lakers', 'game']
lemma list: ['saddddd', 'ohhh', 'fone', '0']
lemma list: ['cheers', 'nice', 'home']
lemma list: ['new', 'pic', 'jenny', 'amp', 'daughter', 'jeff', 'soooooo',
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'cute', 'happy']
lemma list: ['making', 'cup', 'moccha', 'prepare', 'long', 'night',
'determined', 'finish', 'urinary', 'system']
lemma list: ['keeps', 'do', 'be', 'not', 'workinhows']
lemma list: ['double', 'edge', 'sword', 'subject']
lemma list: ['pop', 'music', 'different', 'guess', 'thinking', 'bands', 'like',
'dmb', 'etc']
lemma list: ['issue', '1', 'complete']
lemma list: ['watching', 'jane', 'week', 'hope', 'having', 'good', 'time',
'good', 'today']
lemma list: ['jeff', 'visa', 'time', 'come', 'visit', 'sad', 'news', 'going',
'lapa', 'tonight', 'samba', 'night', 'away']
lemma list: ['cleaning', 'getiong', 'rid', 'skin', 'chicken', 'wrong', 'hate',
'love', 'cooking', 'lol', 'food', 'best', 'friend']
lemma list: ['dude', 'heck', 'bday', 't', 't', 'pamela', 'know', 'told']
lemma list: ['sleeping', 'soooon', '1', 'amp', 'waking', '6', 'school', 'pro']
lemma list: ['canttttt', 'wait', 'watch', 'kendra', 'tonight']
lemma list: ['work', 'rite', 'freezin', 'ass', 'amused', 'lol', 'xx']
lemma list: ['awww', 'ahah', 'missed', 'ilysss', 'spent', 'days', 'home', 'mum',
'cp', 'days', 'aunt', 'cp']
lemma list: ['day', 'start', 'end', 'message', 'believe', 'start', 'end',
'thinking', 'u']
lemma list: ['think', 'going', 'cheer', 'long', 'time']
lemma list: ['possible']
lemma list: ['jay', 'leno', 'airs', 'friday', '29th', 'soon', 'headlines']
lemma list: ['do', 'laundry', 'yey']
lemma list: ['developed', 'posterior', 'shin', 'splints', 'running', 'weeks']
lemma list: ['good', 'far']
lemma list: ['u', 'amp', 'ur', 'bike', 'ski', 'lift', 'woohoo', 'way', 'blast',
'u', 'great', 'ur', 'race', 'congrats']
lemma list: []
lemma list: ['help', 'good', 'partyyy', 'agreed', 'd']
lemma list: ['dywr', 'linc', 'rhestr', 'chwarae', 'ddim', 'weld', 'yn',
'gweithio', 'hmm', 'link', 'playlist', 'work']
lemma list: ['be', 'making', 'amazing', 'downtown', 'la', 'hot', 'dogs']
lemma list: ['sounds', 'like', 'good', 'night']
lemma list: ['neighbours', 'awful', 'noise', 'party']
lemma list: ['having', 'horriblest', 'dreams']
lemma list: ['day', 'nada', 'morning', 'quotgettingquot', 'productive', 'lol']
lemma list: ['night', 'night', 'god', 'bless', 'dreams']
lemma list: ['hell', 'love', 'single', 'bands', 'ps', 'got', 'new', 'earphones',
'today', 'mom', 'got', '4me', 'thnx', 'xd']
lemma list: ['soooo', 'sorry', 'love', 'kitties', 'know']
lemma list: ['seen', 'bits', 'movie']
lemma list: ['new']
lemma list: ['gl', 'today', 'sir', '11', 'sooo', 'deserved', 'sexiest', 'man',
'poker', 'haha']
lemma list: ['shore', 'family', 'love', 'cousins', 'family', 'banter', 'yn']
```

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lemma list: ['fixing', 'david', 'david', 'pictures', 'reminiscing', 'hahaha']
lemma list: ['dual', 'layer', 'dvd', 'rs', 'want', 'know', 'partition', 'way',
'atm'l
lemma list: ['year', 'rest', 'lives']
lemma list: ['realy', 'badly', 'sunburnt', 'mum', 'like', 'sunbathe',
'tomorrow', '3rd', 'degree', 'burns', 'lol']
lemma list: ['love', 'lt3']
lemma list: ['end', 'danny']
lemma list: ['oh', 'smek', 'turns', 'hafta', 'read', 'ch', '21', 'tkam']
lemma list: ['starting', 'er', 'season', 'oh', 'george', 'clooney', 'lt3']
lemma list: ['aww', 'poor', 'bob', 'stiches', 'aww', 'poor']
lemma list: ['right', 'finally', 'twitter', 'like', 'excited', 'u', 'miriam']
lemma list: ['remember', 'priority', 'option']
lemma list: ['trying', 'sleep', 'not', 'got', 'to', 'wake', 'early', 'doctors',
'appointment', 'ugh']
lemma list: ['sonny', 'chance', 'cool', 'hope', 'reply']
lemma list: ['time', 'search', 'channel', 'watch', 'f1']
lemma list: ['s', 'worth', 'looking', 'summer']
lemma list: ['going', 'hayleys', 'tonight', 'sex', 'amp', 'city', 'marathon',
'tomorrow', 'fuckkk', 'yessss']
lemma list: ['betcha', 'like']
lemma list: ['fartwatch', 'chillin', 'nigga', 'stanky', 'farted', 'stinks']
lemma list: ['tx', 'weird', 'check', 'later', 'going', 'otg', 'bit', 'gr8',
'rest', 'weekend']
lemma list: ['jus', 'woke', 'neck', 'hurts', 'sleeping', 'wrong', 'aww',
'trisha', 'looks', 'adorable', 'sleeping', 'lol']
lemma list: ['dreaming', 'cuddling', 'lady', 'waking', 'fun']
lemma list: ['yes', 'way', 'short']
lemma list: ['yes', 'shiny', 'shiny', 'bathroom']
lemma list: ['u', 'got', 'zest', 'good', 'mrning', 'good', 'morning',
'actually', 'afternoon']
lemma list: ['rough', 'day', 'ahead', 'sleep', 'nite', 'tweeps']
lemma list: ['snl', 'f', 'jimmy', 'fallon', 'htf']
lemma list: ['sounds', 'fun', 'mcgill', 'ba', 'art', 'history', 'bishops', 'ba',
'honours', 'history', 'queens', 'ma', 'history', 'iu', 'phd']
lemma list: ['owowow', 'eye', 'hurts', 'red', 'contacts', 'will', 'able', '3',
'hours', 'school', 'left', 'till', 'home']
lemma list: ['wanting', 'great', 'conversation', 'george', 'siemens', 'catch']
lemma list: ['need', '2', '2405', 'anymore', 'b', 'mac', 'mini', 'suck',
'donkey', 'balls']
lemma list: ['thrilled', 'agreed', '1st', 'sales', 'person', 'going', '2',
'gr8', 'think']
lemma list: ['laundry', 'pack', 'movie', 'later', 'fellow', 'followers']
lemma list: ['good', 'time', 'banking', 'start', 'teaching', 'science', 'imho']
lemma list: ['1', 'hour', 'apologizing', 'amp', 'reassuring', '5', 'minutes',
'breaking', 'terrible', 'boyfriend', 'realized']
lemma list: ['jasmine', 'thinks', 'vfc', 'cute', 'bahaha', 'areeeeeeeeee']
lemma list: ['hi', 'mileyplease', 'come', 'spain', 'world', 'tour', 'love', 'u',
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'travel', 'england', 'expensive', 'love', 'u']
lemma list: ['officially', 'want', 'jennifer', 'aniston', 'body', 'good',
'thing', 'love', 'yoga']
lemma list: ['woooooo', 'guess', 'completed', 'gears', 'happy']
lemma list: ['wish', 'surprised', 'gone', 'h', 'work']
lemma list: ['disclosure', 'got', 'google', 'android', 'ion', 'free', 'io2009',
'pimping', 'shamelessly']
lemma list: ['thank', 'u', 'right', 'u']
lemma list: ['ithick']
lemma list: ['looks', 'like', 'will', 'able', 'join', 'pbm', 'weekend', 'dd',
'amp', 'invited', 'camping', 'trip']
lemma list: ['haha', 'said', 'thanks', 'lol', 'honest', 'need', 'tlc']
lemma list: ['cold', 'drizzly', 'day', 'legs', 'strike', 'want']
lemma list: ['feeling', 'better', 'allergies', 'grrr', 'ok', 'mood', 'lot',
'better']
lemma list: ['guess', 'oh', 'ordered', 'nook']
lemma list: ['pomaga', 'äe', 'si', '16', 'nadstropij', 'visoko', 'gledaå',
'general', 'direction', 'noise', 'aja', 'pa', 'äe', 'si', 'v', 'beå¿igradu',
'ne', 'v', 'kosezah']
lemma list: [' ', 'know', 'got', 'to', 'wear', 'birthday', 'suit', 'birthday',
lemma list: ['actually', 'quote', 'promises', 'promises', 'wins', 'nice', 'try',
'tonya']
lemma list: ['haha']
lemma list: ['oh', 'god', 'huge', 'spider', 'wall', 'door', 'im', 'deathly',
'scared', 'spiders']
lemma list: ['think', 'thisll', 'work', 'cash', 'colligan', 'cash', 'colligan',
'cash', 'colligan', 'cash', 'colligan', 'cash', 'colligan', 'cash', 'colligan',
'cash', 'colligan']
lemma list: ['sore', 'head']
lemma list: ['premier', 'nurse', 'jackie', 'boxee', 'pretty', 'nice', 'boon',
'crew', 'wish', 'ui', 'look', 'better']
lemma list: ['whoa', 'deadly', 'venoms', 'retro', 'screening', 'ny', 'asian',
'film', 'fest', 'find', 'ticket', 'info']
lemma list: ['oh', 'great', 'canadian', 'math', 'trades', 'getting', 'bigger']
lemma list: ['true', 'love', 'plucking', 'mole', 'hairs']
lemma list: ['hi', 'pick', 'baby', 'd', 'bored', 'waiting', 'lol']
lemma list: ['think', 'worry', 'ipods', 'sing', 'happy', '96th', 'grandma']
lemma list: ['2', 'days', 'school', 'seniors', 'fucking', 'summer', 'school',
'scraight']
lemma list: ['landed', 'boston', 'work', 'tomorrow']
lemma list: ['aw', 'shucks', 'videos', 'camera', 'sobs', 'ah']
lemma list: ['consider', 'lucky', 'rained', 'ages', 'depressing']
lemma list: ['fucking', 'hate', 'algebra', 'mcas', 'math', 'suck', 'tomorrow',
'gt']
lemma list: ['oh', 'shit', 'turn', 'live', 'twitter', 'infront', 'everybody',
'hahahahahahahahah']
lemma list: ['3', 'months', 'thursday']
```

```
lemma list: ['david', 'bowie', 'freaked', 'day']
lemma list: ['ugh', 'think', 'home', 'time', 'game', 'hopefully', 'catch', '12',
'happy']
lemma list: ['play', 'tennis', 'bel', 'air', 'courts', 'wet', 'play']
lemma list: ['watching', 'longhorns', 'game', 'online', 'tcu', 'ahead', '3',
'1', '7th', 'let', 'rally', 'life', 'saver']
lemma list: ['took', 'alt', 'uphill', 'route', 'way', 'home', 'sucked',
'traffic', 'w', 'shoulder', 'dare', 'try', 'tomorrow', 'need', 'remember',
'shoes'l
lemma list: ['want', 'e3']
lemma list: ['going', 'ask', 'deserve']
lemma list: ['night', 'jennie', 'watched', 'mcfly', 'jlc', 'loled', 'hard',
'mcfly', 'fan', 'y', 'convert']
lemma list: ['rain', 'day', 'week', 'riding', 'thanks', 'ruining', 'sunday',
'british', 'weather', 'zombies', 'forza2']
lemma list: ['tooth', 'filling', 'fell', 'dentist', 'tomorrow', 'afternoon',
'bummer']
lemma list: ['thanks', 'guys', 'appreciate', 'support']
lemma list: ['yeah', 'took', 'minutes', 'vote', 'okay']
lemma list: ['work', 'pretty']
lemma list: ['4', 'awake', 'going', 'good', 'later']
lemma list: ['hey', 'willing', 'learn', 'affiliate', 'marketing', 'love',
'social', 'media', 'love', 'colorado', 'send', 'resume']
lemma list: ['better', 'good', 'ok', 'u', 'ask', 'teachers', 'lol']
lemma list: ['bored', 'home', 'tomorrow', 'got', 'work', 'day']
lemma list: ['time', 'wear', 'heels', 'dress', 'gen', 'pictures']
lemma list: ['know', 'persuade', 'enticing', 'w', 'proposed', 'social',
'experiment', 'book', 'idea', 'student']
lemma list: ['accidentally', 'reformatted', 'hard', 'drive', 'oops']
lemma list: ['ahhh', 'achey']
lemma list: ['head', 'cold', 'revise', 'exams', 'not', 'revise']
lemma list: ['yeaah', 'awesome', 'haha']
lemma list: ['new', 'light', 'bulb', 'bathroom', 'bright', 'like']
lemma list: ['posting', 'pictures', 'tonights', 'wonderful', 'dinner', 'acadia',
'dish', 'delicious']
lemma list: ['coffee', 'break', 'nicest', 'day', 'weekend', 'stuck', 'work']
lemma list: ['houses', 'r', 'toooooo', 'expensive', 'blore', 'wonder', 'dream',
'includes']
lemma list: ['feeling', 'good']
lemma list: ['hey', 'grandma', 'congrats']
lemma list: ['stuck', 'traffic', 'jams', 'somewhat', 'starting', 'situation',
'day', 'sad']
lemma list: ['gaah', 'come', 'lot', 'followers', 'nyarks', 'want', 'huhu']
lemma list: ['like', 'static']
lemma list: ['push', 'sea']
lemma list: ['thanks', 'liked']
lemma list: ['ill', 'despite', 'zillions', 'antibodies', 'knows', 'studying',
'biology', '2429', 'hours', 'whizz', 'body', 'fail']
```

```
lemma list: ['far', 'money', 'originally', 'planned', 'trip', 'ill', 'work']
lemma list: ['dressed', 'cab', 'quother', 'vaggquot', 'theater', '15',
'minutes', '745', '800', 'stupid', 'indian', 'boss']
lemma list: ['oh', 'fml', 'kind', 'day']
lemma list: ['good', 'night', 'twitterworld', 'u', 'fresh', 'bright', '2morrow']
lemma list: ['yay', 'excited']
lemma list: ['sunday', 'arvo', 'topgear', 'reruns', 'dave']
lemma list: ['got', 'work', 'tomorrows', 'day', 'want', 'paper', 'gangsta',
'love', 'gaga']
lemma list: ['wish']
lemma list: ['miserable', 'lakers', 'won', 'n', 'be', 'sick']
lemma list: ['pulled', 'hamstrings', 'groin', 'muscle', 'tonight', 'rugby',
'fuk', 'life', 'walk']
lemma list: ['thinking', 'need', 'throw', 'pjs', 'wait', 'laundry', 'lead',
'exciting', 'life']
lemma list: ['listening', 'hindi', 'songs', 'editing', 'slides', 'script',
'imran', 'home', 'late']
lemma list: ['thanks', 'love', 'obv', 'hot', 'dreamy', 'perfect', 'lot',
'things', 'p']
lemma list: ['finished', 'watching', 'little', 'nightmare', 'music',
'performance', 'igudesman', 'joo', 'loved']
lemma list: ['anna', 'amp', 'brother', 'albert', 'enjoying', 'view', 'flying',
'plane']
lemma list: ['come', 'bak', 'holiday', 'miss', 'sea', 'tho', 'gtlt']
lemma list: ['makes', 'happy']
lemma list: ['fui', 'ver', 'hannah', 'montana', 'movie', 'seeyou', 'en', 'hora',
'pico']
lemma list: ['phone', 'london', 'online', 'post', 'facility', 'creating',
'opening', 'credit', 'sequence', 'shall', 'use', 'decisions']
lemma list: ['fuddruckers']
lemma list: ['graduation', 'party', 'today', 'making', 'wedding', 'favors',
'tomorrow', 'excited', 'wedding']
lemma list: ['fixing', 'reading', 'drink', 'coffee', 'time', 'ready', 'church']
lemma list: ['tooth', 'hurts']
lemma list: ['look', 'like', 'cow', 'think', 'getting', 'fatter']
lemma list: ['good', 'news']
lemma list: ['slave', 'driver', 'scenario', 'impose', 'imprisonment', 'pretty',
lemma list: ['fell', 'love', 'guy', 'dairy', 'queen', 'handsome', 'friendly']
lemma list: ['bad', 'followart']
lemma list: ['3wordsaftersex', 'hurts']
lemma list: ['paste', 'told', 'amy', 'msn', 'minutes']
lemma list: ['ohh']
lemma list: ['bad', 'dav']
lemma list: ['spending', 'time', 'husband', 'daughter', 'today']
lemma list: ['google', 'search', 'think', 'short', 'sighted', 'premonition',
'inevitably', 'unexpectedly', 'near', 'apocalypse']
lemma list: ['wish', 'people', 'fell', 'asleep', 'immediately', 'awake']
```

```
lemma list: ['thumb', 'skin', 'hurts', 'coz']
lemma list: ['bionic', 'driller', 'fresh', 'garden']
lemma list: ['blah', 'good']
lemma list: ['love', 'stripper']
lemma list: ['grat', 'game']
lemma list: ['okay', 'eat', 'cookies', 'ampamp', 'share', 'lol']
lemma list: ['fucking', 'neighbors', 'slamming', 'door', 'hobby', 'good',
'thing', 'middle', 'class', 'dying', 'ill', 'rent', 'forever']
lemma list: ['wanted']
lemma list: ['chloe', 'tears', 'left', 'eye', 'cries', 'awww']
lemma list: ['stickam', 'sucks', 'lag']
lemma list: ['sigh', 'rockets', 'lost', 'celtics', 'lost']
lemma list: ['house', 'listening', 'brothers', 'girlfriend', 'play', 'song']
lemma list: ['night', 'bum']
lemma list: ['bout', 'leave', 'thorpe', 'park', 'saw', 'fucking', 'ace', 'lt3']
lemma list: ['ds9', 'nearly', 'awesome']
lemma list: ['point', 'having', 'cell', 'txts', 'calls', 'use', 'paperweight']
lemma list: ['pleasure']
lemma list: ['like', 'good', 'btw', 'maybe', 'dm', 'cos', 'updates', 'r',
'protected']
lemma list: ['iv', 'got', 'sola', 'secret', 'inside', 'hidden', 'lenses', 'pls',
'u', 'guys', 'pic', 'kel', 'die4', 'boots']
lemma list: ['jeez', 'little', 'sleep', 'need', 'time', 'hangout']
lemma list: ['guys', 'actually', 'rock', 'going', 'europe', 'jb']
lemma list: ['welcome', 'brother', 'chris', 'nyc', 'resident', 'mid', 'july']
lemma list: ['sitting', 'hours', 'gettin', 'money', 'better', 'laaaters']
lemma list: ['password', 'changed']
lemma list: ['miss', 'waking', 'husband', 'days']
lemma list: ['jealous', 'timelapse', 'friendly', 'clouds', 'blown', 'away',
'brighton', 'sunny']
lemma list: ['comment', 'account', 'be', 'feeling', 'sad', 'right']
lemma list: ['luck', 'film', 'looking', 'forward', 'god', 'bless', 'guys']
lemma list: ['church', 'family', 'stuff', 'tomorrow', 'mom', 'family']
lemma list: ['oh', 'wait', 'july', '10th']
lemma list: ['acquiring', 'centos', 'live', 'cd', 'memory', 'stick', 'like',
'boot', 'wonder', 'left', 'home']
lemma list: ['morgan', 'nice', 'meeting', 'hope', 'talk', 'soon', 'care',
'darling', 'xoxo']
lemma list: ['aw', 'find', 'game', 'interesting', 'pa', 'naman', 'hahah',
'suddenly', 'hating', 'people', 'hahaha', 'u', 'mac', 'tell']
lemma list: ['sowwy', 'texted', 'able', 'sleep', 'stuffy', 'nose']
lemma list: ['waitin', 'fb']
lemma list: ['church', 'great', 'encouraged', 'modern', 'day', 'reformers']
lemma list: ['thanks', 'birthday', 'wishes', 'eat', 'sushi']
lemma list: ['blehh', 'nights', 'funnest', 'ap', 'tour', 'thanx', 'involved']
lemma list: ['sleep', 'wrong', 'need', 'rest', 'half', 'yearlies', 'tmrw',
'fcuk']
lemma list: ['hair', 'co', 'operating', 'like', 'green', 'ribbon']
```

```
lemma list: ['awww', 'hey', 'feel', 'bro', 'ldrs', 'effing', 'suck']
lemma list: ['better', 'heroin']
lemma list: ['way', 'home', 'form', 'birthday', 'fun', 'thanks', 'al']
lemma list: ['wow', 'thought', 'responded', 'reply', 'idk', 'reply', 'ok',
'wish', 'wing', 'would', 'would']
lemma list: ['trending', 'topics', 'titanic', 'haha']
lemma list: ['going', 'new', 'album', 'wait']
lemma list: ['love', 'wife', 'beautiful', 'best', 'friend']
lemma list: ['great', 'color', 'worn', 'beautiful', 'women', 'amazing', 'set',
'golfing', 'abilities']
lemma list: ['wanna', 'sexxieluv', 'party']
lemma list: ['making', 'jealous']
lemma list: ['looks', 'scary', 'shadow', 'walker', 'lmfao', 'prop', '8', 'way',
'come', 'youdont', 'respond', 'half', 'time']
lemma list: ['watched', 'good', 'beleive', 'missed', 'u']
lemma list: ['hey', 'love', 'online']
lemma list: ['sorry', 'things', 'working', 'way', 'expected']
lemma list: ['wishes', 'understand', 'better', 'know', 'want']
lemma list: ['tweet']
lemma list: ['miley', 'reply']
lemma list: ['extremely', 'weird']
lemma list: ['yep', 'jazz', 'prep', 'starts', 'home', 'burst', 'bubble']
lemma list: ['dude', 'jamba', 'juice', 'not']
lemma list: ['sure', 'took', 'click', 'happy']
lemma list: ['not', 'feel', 'good', 'not', 'miss', 'work', 'tomorrow']
lemma list: ['lol', 'ducky', 'need', 'funny', 'sure']
lemma list: ['missing', 'bad']
lemma list: ['hate', 'joburg', 'traffic', 'winter', 'miss', 'thomas', 'morning',
'radio', 'metro', 'fm', 'kenny', 'sucks']
lemma list: ['hot', 'chocolateltmmmmm3']
lemma list: ['hey', 'loosa', 'xd', 'be', 'kinda', 'studying', 'ur',
'distacting', 'weekend', 'exams', 'bikini', 'beach', 'okie', 'okie', 'bye',
'xo']
lemma list: ['dad', 'said', 'connecting', 'printer', 'minute', 'taking',
'longer']
lemma list: ['know', 'guess', 'bad', 'problem', 'good', 'tunes', 'want', 'boat',
'beer', 'song']
lemma list: ['boo', 'got', 'paid', '650ish', '300', 'stupid', 'bills', 'lower',
'wanted', 'lil', 'fun', 'money', 'bike', 'crap', 'kiehl']
lemma list: ['great', 'check', 'work', 'block', 'sims', 'work']
lemma list: ['saw', 'hangover']
lemma list: ['fire', 'school', '4', '5pm']
lemma list: ['dance', 'concert', 'tonight', '7', 'scpa', 'grand', 'theater']
lemma list: ['application', 'worse', 'lotus', 'notes', 'system', 'resource',
'hungry', 'force', 'quitting', 'regular', 'modus', 'operandi']
lemma list: ['ððşð¿', 'ñð¿', 'ñ', 'ñððţ', 'ðð', 'ðšð¡ð¿', 'ñð¿ðşð¿']
lemma list: ['wednesday', '630', 'nuf', 'said']
lemma list: ['homework', 'sucks']
```

```
lemma list: ['posting', 'tweet', 'sonnys', 'new', 'palm', 'pre']
lemma list: ['missed', '2', 'hours']
lemma list: ['jk', 'lil', 'gurl', 'not', 'ok', 'glad', 'u', 'missed', 'bby']
lemma list: ['little', 'toe', 'nail', 'broke']
lemma list: ['headin', 'work']
lemma list: ['wut', 'way']
lemma list: ['hate', 'home']
lemma list: ['fallen', 'second', 'floor', 'addres', '1', 'month']
lemma list: ['club', 'day', 'school', 'amp', 'b', 'c', 'hurt', 'school',
'trippin', 'some1', 'backpack']
lemma list: ['confused']
lemma list: ['wassup', 'wassupppp', 'man', 'going', 'great', 'day', 'today']
lemma list: ['thinking', 'switching', 'windows', 'year', 'long', 'stint',
'ubuntu']
lemma list: ['tour', 'lol', 'live', 'way', 'tennessee', 'p', 'jk']
lemma list: ['blizzard', 'reward', 'completing', 'good', '30mi', 'ride',
'yesterday', 'ragbrai', 'training']
lemma list: ['pinned', 'hair', 'night', 'luke', 'usually', 'want', 'natural',
'curl', 'come', 'morning', 'afro', 'candyfloss']
lemma list: ['love', 'youu', 'amp', 's']
lemma list: ['quotwow', 'pengequot', 'sureness', 'bring', 'later', 'siguro']
lemma list: ['hate', 'hair']
lemma list: ['okay', 'way', 'st', 'louis', 'eta', '6', 'oclock']
lemma list: ['sick', 'feel', 'better']
lemma list: ['got', 'hand', 'hardware', 'home', 'os', 'install', 'config',
'need', 'parts', 'making', 'progressî']
lemma list: ['miss', 'bubby']
lemma list: ['town', 'uncle', 'gabriel', 'coming', 'miss', 'gabe', 'tempted',
'ask', 'baton', 'rouge', 'stay', 'fam']
lemma list: ['think', 'trace', 'cyrus', 'megaaa', 'cute']
lemma list: ['need', 'sleep', 'like', '330', 'haha', 'bye', 'twitter', 'god',
'bless', 'care', 'pron']
lemma list: ['awesome', 'let', 'know', 'happens', 'man', 'raining']
lemma list: ['oh', 'geez', 'pass', 'tornado', 'anxiety']
lemma list: ['happy', 'b', 'lated', 'bday', 'awesome', 'bday', 'bash', 'w',
'ur', 'fans', 'missed', 'to', 'concert', 'u', 'performed', 'bday', 'town']
lemma list: ['joels', 'comming', 'califroniaaa', 'amp', 'cinnabon']
lemma list: ['experimenting', 'puppet', 'think', 'wiped', 'drive',
'workstation']
lemma list: ['favorite', 'sid', 'song', 'thanks', 'â']
lemma list: ['good', 'luck', 'hopefully', 'misrouted', 'construction']
lemma list: ['come', 'mexicooooo']
lemma list: ['hanging', 'brother', 'girlfriends', 'room', 'not', 'wanna',
'work', 'school', 'tomorrow']
lemma list: ['awhhh', 'cats', 'gone', 'missing', 'tuesday', 'hell', 'sucks',
lemma list: ['waking', 'vagas', 'katy', 'perry', 'woo', 'love', 'song']
lemma list: ['wish', 'knew', 'hook', 'friend', 'told', 'got', 'crappy', 'seats',
```

```
'chi'l
lemma list: ['good', 'expected', 'seen', 'preview', 'amp', 'cry', 'liked']
lemma list: ['son', 'got', 'hurt', 'school', 'today', 'okay', 'said', 'play',
'soccer', 'recess', 'tomorrow', 'point', 'going', 'school']
lemma list: ['forget', 'favorite', 'porn', 'stars', 'real', 'people', 'orange',
'chicken', 'night', 'cut', 'finger', 'sad']
lemma list: ['forgot', 'loved', 'summer']
lemma list: ['ty', 'bad', 'school', 'week', 'ha']
lemma list: ['cuz', 'u', 'cheatin', 'be', 'not', 'included']
lemma list: ['lol', 'god', 'good']
lemma list: ['good', 'sleep', 'ames', 'headed', 'omaha', 'bummed', 'audition',
'coming', 'tonight']
lemma list: ['miss']
lemma list: ['finally', 'go', 'to', 'start', 'twitter', 'reals']
lemma list: ['seeing', 'believing', 'eyes', 'lie']
lemma list: ['love', 'lazy', 'weekends', 'especially', 'bones']
lemma list: ['sorry', 'parking', 'space', 'realized', 'delete', 'sentence',
'copyamppaste', 'email']
lemma list: ['worst', 'night', 'sleep', 'long', 'time', 'got', 'good', '2',
'hrs', 'maaaybe']
lemma list: ['having', 'good', 'morning', 'dodgy', 'tummy', 'hospital',
'appointment', 'look', 'forward']
lemma list: ['seriously', 'mum', 'eat', 'yeah', 'weird', 'eating', 'habit',
'eating', 'day']
lemma list: ['suddenly', 'miss', 'fren', 'jkt', 'now', 'normally', 'mt',
'today', 'amp', 'expo', 'together']
lemma list: ['yeahh', 'posting', 'design', 'drawing', 'soon', 'garment',
'making', 'know']
lemma list: ['found', 'video', 'shoot', 'tomorrow', 'night', 'loved', 'boo']
lemma list: ['ooow', 'jaw', 'hurts', 'bloody', 'gum', 'gtz']
lemma list: ['wanna', 'work', 'morning', 'twitter']
lemma list: ['worrying', 'going', 'carry', 'doubled', 'size', 'case', 'train',
'tomorrow']
lemma list: ['rise', 'shine']
lemma list: ['miss', 'jack', 'n', 'box', 'whataburger', 'oooo', 'taco',
'cabanaaaaaa', 'lmao']
lemma list: ['awww', 'love', 'u', 'guys']
lemma list: ['good', 'tonight', '1', 'trending', 'topics', 'probably', 'told',
'heaps', 'people']
lemma list: ['june', '2009', 'single', 'sign', 'sso', 'google', 'yahoo',
'twitter', 'employees']
lemma list: ['love', 'makes', 'feel', 'happy', 'tho', 'makes', 'cry', 'haha',
'nice', 'good', 'people']
lemma list: ['packed', 'ready', 'leaving', '1', 'hour']
lemma list: ['need', 'ride', 'school', 'tomorrow', 'remembered', 'late',
'start', 'eff', 'looks', 'like', 'walking']
lemma list: ['thanks', 'getting', 'nervous']
lemma list: ['oh', 'crap', 'billiards', 'mouse', 'broken', 'use', 'mighty',
```

```
'mouse', 'games', 'sigh']
lemma list: ['100', 'agreed', 'comment', 'people', 'need', 'stop', 'making',
'stupid', 'ass', 'comment']
lemma list: ['forget', 'earplugs', 'loud']
lemma list: ['loooooooove', 'ill', 'try', 'sad', 'ur', 'go', 'to', 'neighbor',
'c', 'ya', 'soon', 'mama', 'miss', 'u']
lemma list: ['woohoo', 'wanna', 'follow']
lemma list: ['tomorrow']
lemma list: ['ï;cont', 'lol', 'seeing', 'ladies', 'scary', 'eyes']
lemma list: ['thank', 'spreading', 'word', 'totally', 'true', 'good',
'authority', 'd']
lemma list: ['man', 'love', 'play', 'buffy', 'biggest', 'hero']
lemma list: ['mean']
lemma list: ['mmmm', 'mangos', 'r', 'yumm', 'lemon', 'salt', 'amp', 'chili']
lemma list: ['imysm', 'friend']
lemma list: ['watched', 'wayyyy', 'beverly', 'hills', '90210', 'today', 'proud',
'fact', 'tv', 'fail']
lemma list: ['pleasure', 'giant', 'drag', 'shows', 'forever', 'favorite']
lemma list: ['time', 'nyc']
lemma list: ['obviously', 'lol', 'lol']
lemma list: ['geez', 'hating', 'bein', 'work', 'till', '10', 'day', 'like',
'feel', 'like', 'wasted', 'lovley', 'day']
lemma list: ['shopping']
lemma list: ['got', 'home', 'swap', 'meet', '0', 'gross', 'go', 'to', 'target',
'look', 'ipod', 'touh', 'case']
lemma list: ['hmm', 'contemplating', 'big', 'lcd', 'tv', '40quot', 'convince',
'misses', 'worth', 'tips', 'welcome']
lemma list: ['jammin', 'morning', 'buahhhh', 'im', 'crazy', 'world', 'lol']
lemma list: ['argh', 'raining', 'heavily', 'parents', 'crucial', 'time',
'revision', 'finally', 'hint', 'guitar']
lemma list: ['posh', 'wedding', 'invitation', 'month']
lemma list: ['need', 'sticker', 'car', 'gotta', 'replace', 'things', 'tho',
'gonna', 'county']
lemma list: ['car', 'needs', 'mot', 'tomorrow']
lemma list: ['tooooo', 'toooowwwwnnnnn', 'happy', 'birthday', 'queenie',
'feeling', 'chill', 'smorning', 'clean', 'room', 'o']
lemma list: ['rainy', 'memorial', 'day', 'weekend']
lemma list: ['_', 'heya', 'be', 'good', 'thanks', 'xxx']
lemma list: ['real', 'james', 'bond', 'spy']
lemma list: ['liked', 'quoti', 'quit', 'smoking', 'september', 'year', '40',
'years', 'hope', 'day', 'will', 'miss', 'snivel', 'whinequot']
lemma list: ['waiting', 'dad', 'breakfast', 'hope', 'takes', 'good', 'hehehe']
lemma list: ['watchin', 'edward', 'sizor', 'hands', 'suposed', '2', 'sad',
'coz', 'think', 'funny', 'hahahaha']
lemma list: ['u', 'register']
lemma list: ['home', 'mgs4', 'later']
lemma list: ['god', 'good', 'believe', 'deliver']
lemma list: ['program', 'tells', 'stops', 'following', 'started', 'following',
```

```
'lost', 'night', 'got', '85']
lemma list: ['nice', 'meet', 'elavrov', 'twitter']
lemma list: ['major', 'problem', 'actionscript', 'fisix', 'engine', 'vector',
'class', 'conflicts', 'fp10', 'level', 'vector', 'class']
lemma list: ['wondering', 'live', 'blogging', 'eurovision', 'semi', 'final',
'2', 'tonight', 'sadly', 'missing', 'live']
lemma list: ['haircut', 'nice', 'family', 'thank', 'inspiration']
lemma list: ['guys', 'be', 'bored', 'gggrrrrrr']
lemma list: ['nope']
lemma list: ['playing']
lemma list: ['thanx', '4', 'takin', 'time', 'reply', 'tweetie']
lemma list: ['ah', 'sweet', 'think', 'husband', 'like', 'son', 'waiting',
'grow', 'older']
lemma list: ['luv']
lemma list: ['watching', 'second', 'season', 'finale', 'lost', 'wohoo',
'catching']
lemma list: ['okayyyy', 'super', 'dee', 'duper', 'sleepy', 'wake', 'early',
'goodnight', 'twitterville', 'sweet', 'dreams', 'lt3']
lemma list: ['lost', 'lot', 'blood', 'tonight', 'stil', 'hurting']
lemma list: ['wait', 'hair', 'teh', 'longs', 'like', 'brustix']
lemma list: ['u', 'believe', 'told', 'know', 'winery', 'owners']
lemma list: ['truly', 'face', 'mother', 'love']
lemma list: ['happy', 'birthday', 'love', 'twin', 'finally', '18']
lemma list: ['following', 'because', 'ordered']
lemma list: ['bed', 'thinking', 'website', 'rachelyvonnecom']
lemma list: ['raining', 'dull', 'friday', 'morning']
lemma list: ['ur', 'welcome', 'lol', 'know', 'funny']
lemma list: ['cooler', 'weather', 'clouds', 'seen', 'clouds', 'heavy', 'sun',
'weeks']
lemma list: ['24', 'hours', 'work', 'far']
lemma list: ['came', 'pretty', 'phone', 'markwarnerfail', 'feel', 'free', 'use',
'hashtag']
lemma list: ['took', 'pics', 'not', 'find', 'camera', 'chord', 'upload', 'cell',
'phone', 'not', 'justice', 'feels', 'like', 'nothings']
lemma list: ['feel', 'need', 'phone', 'sick', 'work']
lemma list: ['life', 'soo', 'dull', 'u', '1', 'x']
lemma list: ['watched', 'kinda', 'ruins', 'worth', 'awesome']
lemma list: ['ugh', 'itunes', 'deleted']
lemma list: ['hooray', 'new', 'sx70', 'sad', 'camera', 'store', 'closing']
lemma list: ['sad', 'experience']
lemma list: ['su', 'yin', 'huen', 'tweeted', 'cutting', 'mah', 'self', 'tear',
'index', 'right', 'be', 'sorry']
lemma list: ['work', 'work', 'work']
lemma list: ['makes', 'happy', 'attacks', 'hug']
lemma list: ['yeah', 'monday', 'suck', 'tuesday', 'would', 'amazing', 'tired',
'want', 'nap', 'bad']
lemma list: ['female', 'male', '3', 'year', 'old', 'labs', 'looking', 'new',
'home', 'family', 'loosing', 'home', 'stay', 'contact', 'interested']
```

```
lemma list: ['thank', 'best']
lemma list: ['quottoysquot', 'advanced', 'load', 'carrying', 'system', 'low',
'cost', '1man', 'outdoor', 'shelter', 'wolverine', 'glove']
lemma list: ['broke', 'awesome', 'tiki', 'cup', 'went', 'jeckle', 'amp', 'hyde',
'club', 'nyc', 'keggy']
lemma list: ['got', 'to', 'cousin', 'grad', 'party']
lemma list: ['aslong', 'cake', 'pie', 'lie']
lemma list: ['drop', 'girl', 'got', 'heart', 'sure', 'leave', 'broke',
'bleeding', 'know', 'turn', 'lo']
lemma list: ['ditched', 'cricket', 'watch', 'tim', 'burton', 'coraline', 'cool',
'uptill']
lemma list: ['helped', 'save', 'runaway', 'dog', 'want', 'friend']
lemma list: ['miss', 'think', 'like', 'trina']
lemma list: ['haha', 'big', 'fan', 'rockers']
lemma list: ['trying', 'find', 'mobile', 'home', 'lender', 'having', 'luck',
'far'l
lemma list: ['damn', 'need', 'replace', 'macbook', 'display', 'chf', '670',
'work', 'hardware', 'half', 'mb', 'price']
lemma list: ['seriously', 'drunk', 'tweeting', 'going', 'fun', 'read', 'wonder',
'deleted', 'tomorrow']
lemma list: ['got', 'laying', 'ashley', 'ready', 'tonight', 'yay',
'margaritassss']
lemma list: ['days']
lemma list: ['be', 'dreading', 'wake', 'pills']
lemma list: ['missed', 'night', 'poppet']
lemma list: ['wife', 'trouble']
lemma list: ['ahhhhhh', 'bag', 'stained', 'stupid']
lemma list: ['yup', 'yup', 'yup']
lemma list: ['ahhh', 'babe', 'great']
lemma list: ['head', 'killin', 'looking', 'good', 'pron', 'hit', 'hospital',
'shits', 'wack', 'got', 'things', 'today']
lemma list: ['ahhh', 'tonight', 'badass', 'got', 'home', 'sleep', 'til',
'monday', 'afternoon']
lemma list: ['phone', 'blocked', 'fav', '5', 'cll']
lemma list: ['problem', 'finished', 'logged', 'mass', 'hours', 'week', 'paid',
'pop']
lemma list: ['man', 'train', 'wales', 'morning', 'go', 'to', 'long', 'day']
lemma list: ['designing', 'page']
lemma list: ['hopefully', 'word', 'quotgroundswellquot', 'looked']
lemma list: ['oh', 'sod', 'hugs', 'hugs', 'hugs', 'hugs', 'hugs', 'sad',
'songs', 'makes', 'feel', 'useful']
lemma list: ['wait', 'new', 'tunes']
lemma list: ['want', 'blog', 'find', 'words']
lemma list: ['ugh', 'relaxing', 'vacation', 'turned', 'stress', 'confusion',
'heartache', 'way', 'home']
lemma list: ['be']
lemma list: ['wokkeupp', 'alex', 'great', 'nighttt', 'lmao']
lemma list: ['friday', 'miss', 'bikini', 'girl', 'idol', 'w3_dud3']
```

```
lemma list: ['meet', 'bottle', 'champagne']
lemma list: ['donations', 'm', 'audio', 'xponent', 'greatly', 'recieved']
lemma list: ['agree', 'paparazzi', 'waz', 'amazing', 'vid', 'luved', 'felt',
'bad', 'cuz', 'waz', 'leaked', 'amp', 'watched']
lemma list: ['cover', 'better', 'original', 'artist', 'beyyonddd', 'amazing']
lemma list: ['miss', 'boyfriend', 'soo']
lemma list: ['hope', 'guys', 'productive', 'busboys', 'having', 'good', 'time']
lemma list: ['sports', 'car', 'curb', 'flat', 'tire']
lemma list: ['thinkingg', 'aboutt', 'francee', 'x']
lemma list: ['sea', 'lion', 'danyelle', 'want', 'friends', 'kinds']
lemma list: ['today', 'aunt', 'birthdayy', 'happy', 'birthday', 'sister']
lemma list: ['right', 'brother', 'stand', 'stands', 'freedom', 'site', 'un',
'coalition']
lemma list: ['hmm', 'unfortunate', 'tooth', 'incident', 'broken', 'molar',
'painful']
lemma list: ['glad', 'help', 'sum1', 'fed', 'n', 'not', 'smh', 'lmao']
lemma list: ['wanted', 'allison', 'win', 'america', 'model', 'beginning',
'gosh']
lemma list: ['better', 'late']
lemma list: ['fucking', 'weather', 'day', 'rains']
lemma list: ['studying', 'think', 'going', 'bad', 'gt']
lemma list: ['got', 'arrested', 'ibjad', 'dive', 'home', 'fucking', 'night']
lemma list: ['ughh', 'apps', 'working', 'phone', 'hate']
lemma list: ['cuz', 'love', 'not', 'sad']
lemma list: ['seen', 'future', 'involves', 'burgundy', 'black', 'polo', 'black',
'slacks', 'free', 'movies', 'weeks', 'new', 'pre']
lemma list: ['widddd', 'bus', 'london', 'amp']
lemma list: ['sorry', 'late', 'reply', 'yeah', 'loved', 'hot', 'teacher',
'look', 'facebook']
lemma list: ['luv']
lemma list: ['trent', 'awesome']
lemma list: ['know', 'gear', 'kitchen', 'nightmares', 'reruns', 'old', 'young',
'ones']
lemma list: ['omg', 'icecream']
lemma list: ['think', 'going', 'night', 'tired', 'hope', 'good', 'night',
'sweet', 'dreams', 'check', 'w', 'pron', 'morning', 'hugslt3']
lemma list: ['friday', 'amp', 'money']
lemma list: ['man', 'words', 'eh']
lemma list: ['not', 'wait']
lemma list: ['_', '_', 'saw', 'tweet', 'almond', 'lindt', 'double', 'trouble']
lemma list: ['says', 'lonely', 'today']
lemma list: ['know', 'ur', 'pain', 'hope', 'u', 'find', 'way', 'tame', 'devil']
lemma list: ['nope', 'think', 'crime']
lemma list: ['spending', 'night', 'st', 'joe', 'emerg', 'planned', 'pass',
'long', 'weekend']
lemma list: ['credit', 'sorry']
lemma list: ['ins', 'pay', 'therapy', 'dk']
lemma list: ['fraid', 'kidda', 'time', 'evaluate']
```

```
lemma list: ['reasons', 'stay', 'bed', 'morning', 'mistreated']
lemma list: ['depress', 'sad', 'sleepin', 'bestfriends', 'crib', 'cant', 'pain',
'keeps', 'putting']
lemma list: ['pleeeease', 'sounds', 'sooo', 'delicious']
lemma list: ['know', 'watch', 'prison', 'break', 'tv', 'movie', 'itunes']
lemma list: ['day', 'night', 'look', 'without', 'crying', 'love', 'baby',
'stay', 'strong']
lemma list: ['soo', 'tired', 'not', 'feel', 'work']
lemma list: ['matter', 'fact', 'lol', 'ill', 'miss', 'friends']
lemma list: ['forgot', 'bad', 'yo', 'momma']
lemma list: ['got', 'work', 'drinking', 'tea', 'stuff', 'like', 'mowing',
'lawn', 'tidying']
lemma list: ['past', 'come', 'alive', 'meaning', 'reason', 'belive', 'like']
lemma list: ['happy', 'national', 'chocolate', 'ice', 'cream', 'day', 'party']
lemma list: ['exhausted', 'poorly', 'sick', 'got', 'hospital', 'feel', 'dazed']
lemma list: ['prepare', 'strange', 'probably', 'stressful', 'morning', 'work',
'try', 'come', 'early']
lemma list: ['slushee', 'delicious', 'thanks', 'mom']
lemma list: ['button', 'baby', 'yeah']
lemma list: ['yay', 'finished', 'replying', 'stuff', 'day', 'good', 'night']
lemma list: ['damn', 'babysitting', 'new', 'ill', 'likely', 'forget', 'week']
lemma list: ['happiness', 'warm', 'gun', 'ha']
lemma list: ['dead', 'pod', 'way', 'revive', 'way', 'sitting', '13', 'hour',
'plane', 'flight', 'music']
lemma list: ['believe', 'ordered', 'salad', 'main', 'eating', 'twice']
lemma list: ['3', 'weeks', 'left', 'school']
lemma list: ['high', '5']
lemma list: ['oh', 'crazy', 'u', 'saturday', 'dear']
lemma list: ['stutterin', 'stutterin', 'stuttering', 'ready', 'preorder',
'come']
lemma list: ['twitter', 'mean', 'w', 'pics', 'lately', 'stole', 'entire', 'day']
lemma list: ['cba']
lemma list: ['thanks', 'cousin', '2nd', 'bday', 'party']
lemma list: ['little', 'bits', 'left', 'milkshake', 'look', 'yummy']
lemma list: ['taking', 'kids', 'tonight', 'excuse']
lemma list: ['battery', 'died']
lemma list: ['love', 'u', 'sorry']
lemma list: ['wonders', 'hard', 'strawberry', 'creamer', 'taste', 'like',
'wonder', 'friends', 'know']
lemma list: ['lost', 'hours', 'worth', 'work']
lemma list: ['photo', 'cutest', 'netbook']
lemma list: ['morning', 'girl', 'hope', 'u', 'good', 'day']
lemma list: ['days', 'bring', 'umbrella', 'rains', 'forget', 'soaked']
lemma list: ['work', 'getting', 'quick', 'bite', 'eat', 'having', 'kill',
'wrist', 'self', 'addressing', '500', 'envolopes']
lemma list: ['sorry', 'failed', 'grasp', 'meaning']
lemma list: ['woke', 'nice', 'nap']
lemma list: ['babysitting', 'little', 'miss', 'pancakes']
```

```
lemma list: ['writing', 'twitter', 'enjoying', 'second', 'smile', 'face', 'pep',
'type', 'who', 'ask', 'better', 'life', 'lol']
lemma list: ['damnit', 'went', 'play', 'bingo', 'crazy', 'marathon', 'going',
'play']
lemma list: ['be', 'lonely', 'werkin']
lemma list: ['sims', 'later']
lemma list: ['going', 'church', 'aryn']
lemma list: ['problem', 'statement', 'words', 'quotsome', 'ofquot']
lemma list: ['hanging', 'luke', 'tonight', 'time', 'spring', 'break']
lemma list: ['honey', 'got', 'lost', 'drinking', 'mood', 'instantly']
lemma list: ['hi', 'not', 'reply', 'dm', 'mobile', 'sorry', 'thanks', 'tho',
'feeling', 'human', 'little', 'fragile', 'lol']
lemma list: ['husband', 'helps', 'truck', 'looking', 'kids', 'be', 'sad',
'leave', 'crv']
lemma list: ['day', 'b4', 'work', 'got', 'plant', 'ground', 'fussin', 'cold',
'will', 'away']
lemma list: ['end', 'semester', 'busy', 'got', 'time', 'twitting', 'pity',
'cause', 'love']
lemma list: ['john', 'hegley', 'charming', 'signed', 'book', 'pratchett', 'v',
'rude', 'friends', 'separately']
lemma list: ['hopefully', 'got', 'amazing', 'hope', 'finally', 'sees']
lemma list: ['thank', 'lt3']
lemma list: ['wishing', 'best', 'sending', 'lots', 'xoxoxo', 'hope', 'works']
lemma list: ['omg', 'be', 'sorry', 'better']
lemma list: ['find', 'usb', 'cable', 'charge', 'mp3', 'player', 'grr',
'battery', 'left', '4', 'hours', 'printing', 'tomorrow']
lemma list: ['megan', 'officially', 'shs', 'graduate', 'congrats', 'meg',
'cried', 'expected', 'meg', 'beautiful', 'proud', 'mom']
lemma list: ['whaa', 'know', 'leavin', 'bye', 'miss']
lemma list: ['second', 'lag', 'star', 'cricket', 'coverage', 'watch',
'doordarshan', 'wt20']
lemma list: ['socceroos', 'gordon', 'ramsay', 'hilarioussss']
lemma list: ['wish', 'garden', 'bbq', 'tonight', 'set', 'lounge', 'bbq', 'type',
'thing', 'work', 'fridayfirehazzard']
lemma list: ['missed', 'busted', 'need', 'reunion', 'tour', 'year', 'joke']
lemma list: ['2', 'weeks', 'june']
lemma list: ['hungry', 'food', 'cuz', 'matt', 'took', 'door', 'key', 'locked',
'door'l
lemma list: ['kinda', 'trouble', 'sleeping']
lemma list: []
lemma list: ['thumbs', 'base', 'joke', 'aww', 'guy']
lemma list: ['lol', 'role', 'play', 'kinda', 'guy', 'lol', 'like', 'sweet',
'compassionate', 'nudes', 'funny']
lemma list: ['s', 'nasty', 'eat']
lemma list: ['22', '6', 'days', 'yay']
lemma list: ['got', 'gray', 'hair', 'sudden', 'ordered', 'garnier', 'roasted',
'coffee', 'drugstorecom', 'goes']
lemma list: ['says', 'laptop', 'cooling', 'fan', 'approve', 'ace', 'hot']
```

```
lemma list: ['missed', 'game']
lemma list: ['people', 'add', 'facebook', 'talk', 'aim']
lemma list: ['poor', 'baby', 'girl', 'today', 'tried', 'teethers', 'gave',
'motrin', 'hopefully', 'help']
lemma list: ['got', 'laptop', 'broadband']
lemma list: ['endure', 'prizes', 'lucky', 'winners', 'nm']
lemma list: ['miss', 'rich']
lemma list: ['got', 'home', 'house']
lemma list: ['honestly', 'look', 'ridiculous', 'good', 'way', 'like', 'normal']
lemma list: ['song', 'day', 'jamie', 'foxx', 'ft', 'teairra', 'mari', 'amp',
't', 'pain', 'blame', 'alcohol', 'remix']
lemma list: ['mid', 'day', 'naps', 'sleep', 'day', 'good', 'idea', 'horrible',
'horrible', 'idea']
lemma list: ['hang', 'tennessee']
lemma list: ['wondering', 'people', 'follow', 'stop', 'think', 'errr', 'oh']
lemma list: ['great', 'ending', 'beginning', 'number']
lemma list: ['omg', 'jealous', 'tom', 'dr', 'started', 'watching', 'way', '0']
lemma list: ['twice', 'luv', 'nyc', 'want', '2', '3rd', 'time', 'cuz', 'miss',
'amp', 'cuz', 'opened', 'crown', 'statue']
lemma list: ['thinkgeek', 'rock', 'paper', 'scissors', 'lizard', 'spock',
'muito', 'nerd']
lemma list: ['stranded', 'east', 'london', 'sunday', 'service', 'sucks']
lemma list: ['sunday', 'taking', 'easy']
lemma list: ['showing', 'know', 'normal', 'probably']
lemma list: ['sunday', 'basket', 'peaches']
lemma list: ['haha', 'vacuumed', 'comforter', 'takin', 'laundry', 'mat',
'goodbye', 'horrid', 'kitty', 'hair', 'lol']
lemma list: ['think', 'davidarchuleta', 'band', 'members', 'twitter', 'theyd',
'funny', 'missing']
lemma list: ['session', '3', 'june', '6th', '2009', 'download', 'lq', 'hq',
'comin'l
lemma list: ['hope', 'feeling', 'better', 'baby']
lemma list: ['sucks', 'tweetless', 'fn', 'hate', 'money', 'issue']
lemma list: ['meeeeee']
lemma list: ['10th', 'line', 'dmv', 'doors', 'unlocked', 'soon', 'new',
'yorker']
lemma list: ['baking', 'cuppy', 'cakes']
lemma list: ['good']
lemma list: ['not', 'sleep']
lemma list: ['problem', 'daughter', 'bad', 'cold', 'be', 'little', 'tired',
'morning']
lemma list: ['realized', 'junior', 'year', 'getting', 'nearer', 'nearer', 'wow',
'ready']
lemma list: ['took', 'long', 'nap']
lemma list: ['wakin', 'feeling', 'bad', 'sick']
lemma list: ['ðñðtð_iñ', 'ðžñð', 'ñððšð_i', 'ñð_iððñðtðð', 'ñð', 'ññðžð', 'ðñðšð', '
\label{eq:delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_delta_
```

```
lemma list: ['mean', 'tell', 'good', 'luck', 'actually', 'like', 'veggie',
'stuff', 'like', 'boca', 'burgers']
lemma list: ['custom', 'php', 'sub', 'consultant', 'work', 'companies', 'like',
'coding', 'lemme', 'know', 'need']
lemma list: ['happy', 'day', 'net', 'michael', 'sheen', 'posts', 'photos']
lemma list: ['sorry', 'hear']
lemma list: ['s', 'studying', 'person', 'text']
lemma list: ['hey', 'everybody', 'yay', 'missed', 'guys', 'be', 'runnin',
'rest', 'fabulous', 'sun', 'night', 'holla']
lemma list: ['chemically', 'damaged', 'plus', 'curly', 'hair', 's', 'hair',
'curly', 'spots', 'ethnic', 'lol']
lemma list: ['hand', 'laughing', 'josh', 'speaking', 'soon']
lemma list: ['work', 'today', 'went', 'shopping', 'relaxing', 'amplearning',
'toefl']
lemma list: ['tummy', 'hurts']
lemma list: ['hehe', 'kinda', 'yeah', 'cost', 'accounting', 'exam', 'held',
'16th', 'god', 'willing']
lemma list: ['party', 'includes', 'movie', 'marathons', 'cheezles',
'straightening', 'eachothers', 'hair', 'eeek', 'exciting']
lemma list: ['oh', 'nice', 'relaxing', 'weekend']
lemma list: ['want', 'wordcountrace', '0', 'likely', 'week']
lemma list: ['ill', 'u', 'u', 'gimme', 'mines', 'need', '444']
lemma list: ['happy', 'belated', 'birthday', 'send', 'yesterday', 'birthday',
'cool', 'huh']
lemma list: ['yeah', 'like', 'not', 'reply', 'text', 'jeebs']
lemma list: ['thank', 'help']
lemma list: ['day', 'today', 'moving', 'downstairs', 'tomorrow', 'miss',
'healthy', 'isolation']
lemma list: ['glad', 'know', 'got', 'home', 'ok']
lemma list: ['weeks', 'till', 'engagement', 'bit']
lemma list: ['waiting', 'nearly', 'hour', 'bank']
lemma list: ['go', 'to', 'miss', 'quiet', 'absent', 'neighbours']
lemma list: ['place', 'friends', 'dating', 'users', 'online', '134432']
lemma list: ['want', 'blackberry', 'sidekick', 'hella', 'wack', 'night']
lemma list: ['tony', 'ist', 'ein', 'satanist']
lemma list: ['awwww', 'gorgeous', 'makes', 'miss', 'cat', 'lives', 'grandma',
'visit', 'twice', 'year']
lemma list: ['work', 'boyz', 'sick']
lemma list: ['530', 'morning', 'work']
lemma list: ['sickness']
lemma list: ['vh1', 'stop', 'believing', 'fuck', 'u', 'pour', 'sugar', 'number',
'2', 'acceptable']
lemma list: ['working', 'home', 'rocks', 'fact', 'wanna', 'tomorrow']
lemma list: ['omfg', 'streched', 'ear', 'like', 'hurts', 'nomnom', 'like',
'cheese', 'lol']
lemma list: ['hi', 'keri', 'btw', 'talent', 'business', 'working', 'shows',
'loved', 'picks', 'dying']
lemma list: ['find', 'place', 'live', 'la', 'feel', 'left', 'u', 'breanna',
```

```
'kaylas', 'hang', 'outs', 'new', 'yorks', 'far', 'makes', 'sad']
lemma list: ['impatient']
lemma list: ['finally', 'moved', 'ptl', 'friesen', 'people', 'long']
lemma list: ['follow', 'great', 'amp', 'talented', 'people', 'promise', 'u',
'will', 'b', 'disappointed']
lemma list: ['beautiful', 'day', 'west', 'virginia', 'hokie']
lemma list: ['work', 'soon']
lemma list: ['hi', 'francisco', 'bunny', 'waving', 'beautiful', 'day', 'today',
'thinking', 'steppng', 'city']
lemma list: ['gym', 'walk', 'zilla']
lemma list: ['way', 'griffin', 'staples', 'removed', 'head', 'fun']
lemma list: ['forget']
lemma list: ['reinvent', 'summer']
lemma list: ['work', 'got', 'new', 'computer', 'today', 'probably', 'lost',
'reconfiguration']
lemma list: ['watching', 'india', 'game', 'good', 'batting']
lemma list: ['need', 'drop', '25', 'lbs', 'ask', 'lamenting', 'weight', 'lol']
lemma list: ['love', 'makes', 'world', 'round']
lemma list: ['not', 'need', 'share', 'chris', 'haha']
lemma list: ['2', 'weeks', 'shaved', 'think', 'tell']
lemma list: ['oh', 'oh', 'oh', 'memory', 'lossmckay', 'sga']
lemma list: ['fast', 'times', 'ridgemont', 'high', 'love']
lemma list: ['great', 'run', 'eating', 'chicken', 'pasta', 'green', 'olives',
'yum']
lemma list: ['wow', 'thanks', 'gr8', 'follow', 'followfriday']
lemma list: ['starting', 'pn', 'lean', 'coaching', 'week', 'wait', '5',
'compliant', 'right', 'pnlc']
lemma list: ['thanks', 'want', 'sound', 'ungrateful', 'sheer', 'luck', 'saw',
'happy', 'tho']
lemma list: ['niice', 'work', 'download', 'grab', 'weekend', 'ones', 'nuskool',
'2', 'home']
lemma list: ['late', 'getting', 'morning', 'sad', 'ou', 'girlz', 'weekend',
'fun', 'catching', 'tho', 'missed', 'pron']
lemma list: ['actual', 'reception', 'today', 'dinner', 'night', 'shenanigans',
'worse']
lemma list: ['gutted', 'work', 'going', 'perfect', 'bluebird', 'day', 'ho',
'hum']
lemma list: ['class', 'ouch']
lemma list: ['good', 'times', 'thanks', 'having']
lemma list: ['iypc', 'school', 'cry', 'mabey', 'sick', 'hopefully', 'ohh',
'wrote', 'poem', 'johnathan', 'thurston']
lemma list: ['damn', 'easy', '210', 'hour', 'today', 'exceed', 'expectations']
lemma list: ['crazy', 'people', 'logic', 'awesome']
lemma list: ['sleepycom', 'good']
lemma list: ['fanks', 'fun', 'mr', 'jansz', 'lovely', 'sorry', 'demo', 'gave',
'crumble', 'staff', 'ssmtup']
lemma list: ['win', 'bunch', 'giveaways', 'recorded', 'unboxing', 'vid',
'packages', 'week', '3', 'won']
```

```
lemma list: ['mum', 'scary', 'shoppers', 'start', 'stop']
lemma list: ['sigh', 'mean']
lemma list: ['oh', 'shit', 'fopo', 'shut']
lemma list: ['hi', 'catrina', 'good', 'morning']
lemma list: ['luv', 'u', 'funny', 'friend', 'ur', 'soo', 'sweet', 'savory']
lemma list: ['wedding', 'today', 'feet', 'swollem']
lemma list: ['soooo', 'prop', '8', 'cool', 'let', 'happy']
lemma list: ['know', 'haha', 'oh', 'fixed']
lemma list: ['oooh', 'black', 'looks', 'good']
lemma list: []
lemma list: ['sil', 'vous', 'plaise', '3', 'words', '3']
lemma list: ['ops', 'sorry', 'queen', 'mom']
lemma list: ['hehe', 'today', 'head', 'banging', 'like', 'sure', 'mind',
'briefly', 'commission']
lemma list: ['beautiful', 'day', 'wish', 'energy', 'enjoy']
lemma list: ['oh', 'send', 'dm', 'regular', 'public']
lemma list: ['argument', 'new', 'bf', 'bad']
lemma list: ['universoul', 'circus', 'amazing', 'elephants', 'tigers',
'bendable', 'people']
lemma list: ['gettin', 'started', 'right', 'actual', 'dinner', 'ayyye']
lemma list: ['glomps']
lemma list: ['suckmyhypotheticalballs']
lemma list: ['love', 'guy', 'lives', 'miami', 'fail']
lemma list: ['amazing', 'go', 'to', 'scratched', 'sooo', 'lol', '4', 'movies',
'30', 'tv', 'shows']
lemma list: ['sad', '2', '2', 'sleep', 'without', 'u', 'miss', 'babe',
'bunches']
lemma list: ['thought', 'u', 'trying', 'job', 'wtf', 'smh']
lemma list: ['miss']
lemma list: ['little', 'guy', 'online', 'wwwabsolutepopartcom']
lemma list: ['starting', 'new', 'life', 'tomorrow', 'positive', 'thinking',
'watch', 'law', 'order', 'nite', 'nite']
lemma list: ['sleep', 'brain', 'will', 'slow', 'drank', 'decaf', 'tea',
'tonight']
lemma list: ['going', 'work', 'miss', 'playing', 'drums']
lemma list: ['weather', 'b', 'nice', 'bad', '1', 'minute']
lemma list: ['day', 'twitter', 'like', 'day', 'food', 'today', 'sick']
lemma list: ['be', 'playing', 'firered', 'sapphire']
lemma list: ['okay', 'fess', 'wrong', 'mime', 'type', 'server']
lemma list: ['priest', 'preach', 'molest', 'kids']
lemma list: ['lol', 'thought', 'cold', 'hold', 'long', 'guess', 'froze']
lemma list: ['fact', 'said', 'title', 'makes', 'officially', 'love', 'sayin',
'billy', 'elliott', 'suck']
lemma list: ['waiting', 'mail', 'lady', 'basically', 'pathetic', 'got', 'great',
'reading', 'night']
lemma list: ['blew', 'like', 'popping', 'balloon', 'filled', 'w', 'shaving',
'cream', 'room', 'resist']
lemma list: ['fucccckkkkkkkkkk']
```

```
lemma list: ['hey', 'r', 'having', 'fever', '2', 'days']
lemma list: ['rt', 'buy', 'version', 'stomping', 'grounds', 'vip', 'come',
'mastering', 'screwed', 'trying', 'sort']
lemma list: ['glenna', 'bored', 'glad', 'beautiful', 'day', 'macy', 'went',
'swimming', 'kris', 'played', 'golf', 'sat', 'home', 'waiting']
lemma list: ['di', 'nyo', 'ko', 'sinabihan', 'haha', 'papayagan', 'ako',
'ohwell', 'haha']
lemma list: ['hah', 'nah', 'sink', 'ps', 'cute']
lemma list: ['washing', 'dishes', 'hand', 'morning', 'dishwasher', 'leaking',
'wait', 'would', 'repairs']
lemma list: ['sorry', 'hear', 'baby', 'girl']
lemma list: ['son', 'stomach', 'virus', 'guess', 'pulling', 'nighter',
'tonight', 'mom', 'lets', 'hope']
lemma list: ['cooking', 'nigella', 'gammon', 'jersey', 'royals', 'salad']
lemma list: ['wanna', 'twilights', 'new', 'film', 'looks', 'fantastic']
lemma list: ['server', 'think', 'blogs', 'work', 'control', 'panel']
lemma list: ['watching', 'army', 'wives', 'makes', 'cry']
lemma list: ['santorini', 'deserves', 'reputation', 'want', 'home', 'today']
lemma list: ['watching', 'movies']
lemma list: ['wishing', 'husband', 'home']
lemma list: ['going', 'orioles', 'game', 'fam']
lemma list: ['leaving', 'hong', 'kong', 'tomorrow', 'kind', 'sad']
lemma list: ['want', 'revise']
lemma list: ['older', 'feline', 'leukemia', 'test']
lemma list: ['liz', 'married', 'wedding', 'beautiful', 'reception', 'soooo',
'fun', 'little', 'sleep', 'cli', 'tomorrow']
lemma list: ['whooo']
lemma list: ['photo', 'bailskap', 'miss', 'ï;', 'lol', 'awwww', 'miss']
lemma list: ['not', 'goodbye']
lemma list: ['s', 'way']
lemma list: ['haha', 'lies', 'foxtel', 'sub', '2', '65', 'u', 'hear', 'road',
'mum', 'came']
lemma list: ['spent', 'money']
lemma list: ['car']
lemma list: ['dominicana', 'salon', 'gym', 'amp', 'bowling', '2nite', 'homies']
lemma list: ['went', 'website', 'dates', 'flipped', 'calendar']
lemma list: ['praying', 'sunshine', 'fancy', 'play', 'doh', 'painting',
'fireman', 'sam', 'loop', 'sandcastles', 'ice', 'creams', 'fun']
lemma list: ['nice', 'meanie']
lemma list: ['inquiries']
lemma list: ['thong', 'funny']
lemma list: ['want', 'pepsi']
lemma list: ['fckeditor', 'giving', 'problems', 'posts', 'fine', 'edits',
'plain', 'text', 'help']
lemma list: ['going', 'cook', 'popcorn', 'watch', 'quotthe', 'spiderwick',
'chroniclesquot', 'hbo', 'quoti', 'pronounce', 'chuck', 'larryquot', 'movie',
'marathon']
lemma list: ['miss', 'wish', 'money']
```

```
lemma list: ['hanging', 'mommy', 'lunch', 'atlas', 'shopping', '1']
lemma list: ['fuck', 'saw', 'spider', 'sleepin', 'quicksandmy', 'bed', 'be',
'petrified', 'convinced', 'go', '2kill', 'european', 'king', '2myself']
lemma list: ['damn', 'weatherspoons']
lemma list: ['mornin', 'cold', 'wet', 'amp', 'windy', 'cumbria', 'weather',
'global', 'warming', 'belly', 'button', 'like', 'new', 'ice', 'age']
lemma list: ['having', 'technical', 'difficulties', 'pixar']
lemma list: ['iii', 'know', 'craving', 'gave', 'away', 'mom', 'thought', 'use',
'smile']
lemma list: ['lol', 'cute', 'hahaha', 'moment', 'thought', 'real', 'thing',
'watch', 'mei', 'chan', 'shitsujin']
lemma list: ['sorry', 'hear', 'hate', 'feel', 'bad']
lemma list: ['wish', 'seen', 'movie', 'sister', 'day', 'lol']
lemma list: ['auction', 'mac', 'like', 'end', 'favour']
lemma list: ['trying', 'recover', 'photos', 'problem', 'windows', 'xd', 'card',
'result', 'shots', 'half', 'visible', 'damn', 'microsoft']
lemma list: ['amazing', 'britney', 'concert', 'girl', 'love', 'new', 'album']
lemma list: ['3turnoffwords', 'voted', 'obama', 'ampamp', '3hotwords', 'wanna',
'nail', 'palin', 'lol', 'said', 'sarah', 'palin', 'yee', 'yee', 'lol', 'love',
'snl', 'missed', 'today']
lemma list: ['swapping', 'music', 'ipod', 'today', 'loooooong', 'drive', '8',
'gb', 'anymore']
lemma list: ['home']
lemma list: ['oh', 'sadness', 'awaits']
lemma list: ['confirmation', 'tomorrow']
lemma list: ['goodnight', 'hugs']
lemma list: ['yesterday', 'history', 'tomorrow', 'mystery', 'today', 'gift',
's', 'present', 'favs', 'xxx']
lemma list: ['depressing']
lemma list: ['bffs', 'old', 'dead', 'white', 'historical', 'figures', 'think',
'probably', 'want', 'lynched', 'sorry']
lemma list: ['let', 'tell', 'florida', 'hotter', 'chance', 'want', 'service',
'tell', 'guys']
lemma list: ['live', 'hungary']
lemma list: ['finally', 'twitter', 'account', 'yehey', 'sick', 'today', 'need',
'rest'l
lemma list: ['working', 'holiday']
lemma list: ['tiiiired', 'got', '8', 'final', 'sleeping', 'little', 'heading',
'work'l
lemma list: ['joke', 'saved', 'cat', 'stuck', 'tree', 'today', 'love', 'good',
'deeds', 'guess', 'like', 'helping', 'little', 'cats']
lemma list: ['great', 'day', 'sade', 'jade', 'didt', 'win', 'night', 'ohhh',
'welll', 'great']
lemma list: ['feels', 'sick', 'literally']
lemma list: ['beach', 'trying', 'tan', 'parts', 'body', 'tht', 'not', 'tan',
'haha', 'leaving', 'soon', 'banquet', 'lt3']
lemma list: ['hey', 'joke', 'funny', 'oh', 'gosh', 'thing', 'suck', 'telling',
'conventional', 'jokes', 'boo']
```

```
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['work', 'today', 'told', 'took', 'quotreal', 'agequot', 'test',
'tell', '45']
lemma list: ['heyy', 'saw', 'tweet', 'followed', 'youu', 'follow', 'thanlls']
lemma list: ['mean', 'tour', 'lol']
lemma list: ['got', 'fresh', 'fade', 'spendin', 'night', 'aldo', 'watching',
'food', 'channel']
lemma list: ['got', 'making', 'crabdip', 'friend', 'bridal', 'shower', 'eat']
lemma list: ['nephew', 'dug', 'hole', 'sand', 'filled', 'water', 'said', 'look',
'water', 'ocean', 'feet']
lemma list: ['stayed', 'home']
lemma list: ['ohhh', 'bored', 'friday', 'night', 'soo', 'boring']
lemma list: ['sunday', 'morning', 'looks', 'like', 'perfect', 'day', 'having',
'breakfast', 'clean', 'bird', 'cage', 'knows']
lemma list: ['open', '6', 'breakfast', 'seattle']
lemma list: ['evening', 'quick', 'look', 'missed', 'b4', 'work']
lemma list: ['aww', 'good', 'sent', 'dm']
lemma list: ['waaa', 'octo', 'drive']
lemma list: ['good', 'morning', 'big', 'house']
lemma list: ['crappy', 'day', 'dvd', 'arrive', 'bookstore', 'eclipse', 'stock',
'supposed', 'survive']
lemma list: ['fome', 'fome', 'fome', 'fome', 'fome', 'fome', 'ehehehehe']
lemma list: ['hiking', 'beach', 'sunshine', 'great', 'thing']
lemma list: ['wonderful', 'performance', 'past', '3', 'nights']
lemma list: ['dude', 'miss', 'tweets', 'watching', 'ddlj', 'forced', 'watch']
lemma list: ['kinda', 'reminds', 'movie', 'woman', 'dolls', 'movie', 'little',
'help', 'plz']
lemma list: ['making', 'twitter', 'acount']
lemma list: ['omg', 'mcdonalds', 'combo', 'wendys', 'sundae', 'puke',
'material'l
lemma list: ['randomly', 'chosen', 'subject', 'special', 'security', 'check',
'feel', 'like', 'terrorist']
lemma list: ['11', '5', 'hot', 'wish', 'neighbors', 'removable', 'wall']
lemma list: ['hahah', '499', 'people']
lemma list: ['dream', 'coming', 'true', 'karl', 'rock']
lemma list: ['wait', 'anybody', 'know']
lemma list: ['apart', 'irritating', 'cough', 'blocked', 'nose', 'croaky',
'voice', 'peachy', 'worth', 'end']
lemma list: ['clear', 'air', 'hav', 'nth', 'old', 'folks', 'persistence',
'annoying', 'be', 'quotpeterquot', 'looking']
lemma list: ['hurting', 'inside', 'outside', 'ugh', 'gay', 'today', 'fun', 'go',
'to', 'loooooong', 'day', 'tho', 'busy', 'busy']
lemma list: ['sista', 'leaving', 'noon']
lemma list: ['cheating', 'music', '9', '5', 'sound', 'like', 'fun', 'ewww',
'would', 'downgrade', 'cheater', 'worst', 'ill', '12', '4']
lemma list: ['sleep', 'late', 'woulda', 'cool', 'flight', 'ur', 'special',
'guests']
```

```
lemma list: ['lol', 'good', 'luck']
lemma list: ['bed', 'wanting', '10', 'hour', 'shift', 'today', 'needs', 'x']
lemma list: ['eating', 'breakfast', 'watching', 'criminal', 'minds']
lemma list: ['cool', 'added', 'twitter', 'directory', 'cafe', 'coffeeshop',
'eating']
lemma list: ['watch', 'sox', 'live', 'tv', 'sunday', 'avoided', 'net', 'sports',
'shows', 'watch', 'quotred', 'sox', '2quot', 'lose', '100am']
lemma list: ['affirmative', 'called', 'dairy', 'king', 'peanut', 'buster',
'parfait']
lemma list: ['tell', 'people', 'follow']
lemma list: ['cry', 'sooo', 'mom', 'got', 'alzimers']
lemma list: ['k', 'thanks']
lemma list: ['ugh', 'facebook', 'will', 'let', 'annoying', 'facebook', 'hge']
lemma list: ['posting', 'pics', 'reason', 'phone', 'will', 'connect',
'internet', 'sorry']
lemma list: ['hahaha', 'kidding']
lemma list: ['effin', 'm', 'o', 'n', 'd', 'y', 'guess', 'come']
lemma list: ['absolutely', 'work', 'today', 'sittle', 'idle', 'day',
'difficult']
lemma list: ['day', 'va', 'sunny', 'maybe', 'maymont', 'hyped', 'place', 'time',
'dammit', 'lol']
lemma list: ['go', 'to', 'happen', 'bro', 'yeah', 'hella', 'fun']
lemma list: ['adam', 'lambert', 'ringtone', 'provided', 'find', 'phone', 'lost',
'wkend', 'ugh']
lemma list: ['u', 'okay', 'r', 'ure', 'friends', 'ok', 'shit', 'sounds',
'cruitial']
lemma list: ['mmmm', 'carribean', 'passion', 'granola', 'bannana', 'favorite',
'drink', 'julie', 'haha']
lemma list: ['got', 'xxx', '2', 'fast', 'amp', 'furious']
lemma list: ['check', 'shack', 'waikiki', 'kailua', 'pub']
lemma list: ['love', 'music', 'wait', 'season', '4', 'hm']
lemma list: ['nah', 'cooked', 'house', 'believe', 'specialty', 'grub', 'fried',
'rice', 'chops', 'chix', 'wings', 'tomatoes', 'green', 'onions', 'mmm']
lemma list: ['twitpic', 'cuz', 'big']
lemma list: ['thinks', 'today', 'wonderful', 'day', 'days', 'like', 'norm']
lemma list: ['lets', 'txt', 'works', 'hehe']
lemma list: ['buff', 'guy', 'unfortunatly', 'alot', 'people', 'not', 'know',
'danny', 'sad', 'sophie', 'sweet']
lemma list: ['awakened', 'scary', 'horrible', 'nightmares', '2nd', 'time',
'week', 'sure', 'causing', 'like']
lemma list: ['yay', 'sunshine', 'bbq', 'yesterday', 'cold']
lemma list: ['needs', 'catch', 'hills']
lemma list: ['lisa']
lemma list: ['thanks', 'prop', '8', 'results', 'way', 'bummed', 'better']
lemma list: ['stressed', 'exam', 'prep', 'tearing']
lemma list: ['urban', 'outfitters', 'taunt', 'amazing', 'clothing', 'way',
'expensive']
lemma list: ['thanks', 'lovely', 'welcome']
```

```
lemma list: ['good', 'night', 'fellow', 'twitterati', 'work', 'tomorrow']
lemma list: ['yes', 'whilst', 'people', 'looking']
lemma list: ['thanks', 'nigs', 'serves', 'right', 'suppose', 'allowing', 'anti',
'virus', 'run']
lemma list: ['good', 'man', 'time']
lemma list: ['time', 'invest', 'external', 'hard', 'drive', 'fit', 'sims', '3',
lemma list: ['thanks', 'bands', 'history', 'dark', 'silhouette', 'jammed',
'tonight', 'guitar', 'hero', 'world', 'tour', 'wii', 'thanks', 'good', 'times']
lemma list: ['love', 'daughter', 'enjoys', 'salads', 'veggies', 'bribing',
'needed']
lemma list: ['ships', 'treasure', 'come', 'adventure', 'story', 'revenge',
'pirates']
lemma list: ['thankyouuuuuu', 'lt3']
lemma list: ['omg', 'terrible', 'headache', 'happening', 'awwwww']
lemma list: ['saw', 'picture', 'nice', 'touch']
lemma list: ['ipod', 'touch', 'worth', 'money', 'thinking', 'buying', 'ipod',
'dead', 'morning']
lemma list: ['stuck', 'anniston', 'mississippi', 'got', 'car', 'accident', 'be',
'scared', 'drive', 'boy', 'drivers', 'ed', 'fun', 'summer', 'd']
lemma list: ['business', 'owners', 'better', 'online', 'exposure', 'local',
'area', 'help']
lemma list: ['shame', 'liked']
lemma list: ['sorry', 'lol', 'today']
lemma list: ['2', 'best', 'friends', 'school', 'change', 'schools']
lemma list: ['probably', 'late', 'stupid', 'touch']
lemma list: ['think', 'watching', 'brutal', 'movie', 'showcase', 'nice',
'sunday', 'tradition', 'haha']
lemma list: ['thinks', 'monday4life', 'kid', 'passed']
lemma list: ['muscles', 'r', 'sore', 'golf', 'yesterday', 'sheeesh', 'muscles',
'knew', 'lol', 'owww']
lemma list: ['miss', 'fun', 'nuts', 'smile', 'innocent', 'laugh', 'loud']
lemma list: ['watch', 'spiderwicj', 'chronicles']
lemma list: ['mom', 'said']
lemma list: ['sums', 'nicely']
lemma list: ['mt', 'flash', 'triggers', 'arrived', 'stuck', 'sorting', 'office',
'collection']
lemma list: ['oh', 'horrible', 'lol', 'better', 'singer', 'cry', 'u', 'think',
'cry', 'haha']
lemma list: ['come', 'check', 's', 'best', 'friend']
lemma list: ['hate', 'u', 'saying', 'not', 'want', 'said', 'aww', 'u', 'u',
'said', 'bout', 'baby', 'girl']
lemma list: ['day', 'sigh', 'relief']
lemma list: ['whatevs', 'cams', 'great', 'shape']
lemma list: ['sister', 'amp', 'singing', 'songs', 'quotsister', 'act', '2quot']
lemma list: ['birthday', 'week', 'amazing', 'thanks', 'guys']
lemma list: ['lying', 'position', 'pain', 'need', 'pee', 'want', 'pain',
'comes', 'standing']
```

```
lemma list: ['yes', 'bad', 'cough', 'oh', 'damn', 'means', 'will', 'not',
'able', 'athletics', 'carnival', 's', 'bad']
lemma list: ['not', 'sold', 'tho', 'wanted', 'server', 'busy', 'tried', 'come']
lemma list: ['invite', 'comes', 'beta', 'key', 'going', 'help']
lemma list: ['man', 'severe', 'twitterhea', 'right', 'good', 'thing', 'tweeted']
lemma list: ['s', 'good', 'lol', 'hot', 'pick', 'danny', 'xx']
lemma list: ['today', 'virtual', 'marketing', 'exec', 'eddomonton',
'paranormal', 'society', 'good', 'meet']
lemma list: ['time', 'decision', 'hate', 'making', 'decision', 'dog', 'ill',
'awful', 'nite']
lemma list: ['good', 'elements', '4e', 'use', 'hybridized', 'dnd', 'game']
lemma list: ['haha', 'right']
lemma list: ['words', 'like', 'bolognese', 'canto', 'lol', 'boot', 'singing',
'shoes', 'time']
lemma list: ['mock', 'acet', 'scores', 'shown', 'doomed', 'fail', 'ignorance',
'stupidity']
lemma list: ['care']
lemma list: ['went', 'minds', 'cafe', 'today', 'fun']
lemma list: ['u', 'urself', 'y', 'u', 'text', 'cab', 'plans', 'smh', 'n', 'wtf',
'u', 'plan', 'murderin', 'sum1']
lemma list: ['lakers', 'play', 'today', 'lakers']
lemma list: ['damn', 'want', 'lucky', 'charms']
lemma list: ['mi', 'corazonsito', 'tiene', 'frio', 'weather', 'sucks']
lemma list: ['holy', 'smokes', 'hit', '490k', 'unique', 'yesterday', 'knows',
'maybe', '500k', 'today', 'totally', 'sick', 'keeping', 'fingers', 'crossed']
lemma list: ['working', 'websites', 'today', 'little', 'bit', 'designing',
'lets', 'works', 'love', 'web', 'development']
lemma list: ['3aaah', 'mosh', '3aref', 'facebook']
lemma list: ['joined', 'twitter', 'sure', 'supposed']
lemma list: ['going', 'keith', 'urban', 'tonight', 'work']
lemma list: ['times', 'week', 'turn', 'tv', 'find', 'comedy', 'central',
'endure', 'brief', 'moment', 'scrubs']
lemma list: ['raining', 'wet']
lemma list: ['final', 'push', 'knowledge', 'banking', 'tested', 'food']
lemma list: ['lol', 'probably', 'glad', 'making', 'want', 'catch', 'flight',
'london']
lemma list: ['hanging', 'friends']
lemma list: ['funny', 'noticed', 'thing', 'pretty', 'bust', 'today', 'travel',
'twittersphere']
lemma list: ['misty', 'cal', 'coastline', 'use', 'hot', 'cup', 'tea',
'caffeine', 'lately', 'sad', 'plain', 'rooibos']
lemma list: ['yes', 'hear', 'day', 'lol', 'fun', 'bit', 'naughty', 'song',
'lol']
lemma list: ['yep', 'pretty', 'awesome', 'got', 'jess', 'ashley', 'glove',
'best', 'night']
lemma list: ['regrets', 'night', 'felt', 'horrible', 'long', 'time']
lemma list: ['fun', 'day', 'studio', 'yesterday', 'got', 'find', 'race',
'shoot', 'work', 'today']
```

```
lemma list: ['seeing', 'princess', 'sooo', 'jelly', 'play', '12th', 'totes',
'missed', 'guys', 'x']
lemma list: ['love', 'bomb', 'diggity', 'line', 'ipody', 'shuffle']
lemma list: ['think', 'gay']
lemma list: ['yessss', 'wanted', 'mom', 'said', 'going', 'nashville']
lemma list: ['today', 'test', 'confirmed', 'pregnant']
lemma list: ['trying', 'look', 'bad', 'people', 'giving', 'quotouch',
'hurtquot', 'look']
lemma list: ['yeah', 'sister', 'yeah', 'love', 'daisy', 'x']
lemma list: ['work', 'morning', 'friends', 'party', 'stupid', 'bberry', 'lite',
'flashing', 'red', 'messages']
lemma list: ['sole', 'supporter', 'sole', 'supporter']
lemma list: ['yankees', 'fans', 'rock']
lemma list: ['oke', 'deeh', 'thanks']
lemma list: ['need', 'bed', 'work', '7']
lemma list: ['geography', 'choir', 'awards', 'dinner', 'family', 'class',
'bonding']
lemma list: ['wow', 'idk', 'loves', 'owl', 'city', 'know', 'obligated',
'summerfest', 'thanks']
lemma list: ['roadies', 'season', 'ended', 'watched', 'miami', 'ink', 'tattoos']
lemma list: ['ooooh', 'good', 'luck', 'sure', 'totally', 'fine',
'congratulations', 'order']
lemma list: ['hate', 'having', 'second', 'thoughts', 'stupid', 'extra',
'thoughts', 'rolling', 'head']
lemma list: ['ahh', 'not', 'pa', 'moment', 'haha', 'good', 'class']
lemma list: ['u', 'got', 'kidding', 'power', 'went', 'worst', 'time',
'possible', 'uggggghh']
lemma list: ['promise', 'cried', 'promises', 'tho', 'wish', 'best', 'ltlt',
'btw', 'not', 'final', 'good', 'bye', 'xx']
lemma list: ['sis', 'life', 'summer']
lemma list: ['blink', '182', 'great', 'concert', 'weezer', 'covering', 'lady',
'gaga', 'mgmt', 'brilliant']
lemma list: ['thanks', 'jm', 'goodnight']
lemma list: ['watching', 'game', '2', 'finals']
lemma list: ['watchin', 'supernews', 'bed']
lemma list: ['video']
lemma list: ['missed']
lemma list: ['updated', 'blog', 'photo', 'stag', 'rock']
lemma list: ['follow', 'boo']
lemma list: ['kkk', 'class', 'food', 'group', 'lol', 'good', 'save', 'kkk',
'bit']
lemma list: ['nc', 'moms', 'lots', 'chutzpah', 'um', 'bikinis', 'amp', 'babies',
'implants', 'amp', 'tummy', 'tucks', 'whoa']
lemma list: ['fun', 'care', 'talk', 'tomorrow', 'timezone']
lemma list: ['looking', 'sketchbooks', 'brings', 'good', 'amp', 'bad',
'memories', 'not', 'comic', 'strip', 'anymore']
lemma list: ['pushing', 'daisies', 'amazing', 'miss']
lemma list: ['big', 'splash', 'today']
```

```
lemma list: ['confused', 'twitter', 'lark']
lemma list: ['watched', 'finale', 'scrubs', 'miss']
lemma list: ['dumbass', 'forgot', 'camera']
lemma list: ['holy', 'corn', 'pops', 'kids', 'got', 'to', 'long', 'hairlgfu']
lemma list: ['know', 'coming', 'visit', 'anytime']
lemma list: ['want', 'fly', 'moon', 'stay', 'clear', 'head', 'living', 'earth',
'cracked']
lemma list: ['home', 'waiting', 'sis', 'were', 'going', 'fav', 'converse',
'store', 'anniversary', 'sale', 'yay', 'hope', 'good', 'goodies']
lemma list: ['tonight', 'probably', 'know']
lemma list: ['aww', 'stuff', 'common', 'franksus']
lemma list: ['waiting', 'turn', 'sing', 'g']
lemma list: ['nice', 'u', 'ignore', 'cool']
lemma list: ['bad', 'want', 'baby', 'girl', 'magdalene']
lemma list: ['ms', 'handly', 'maybe']
lemma list: ['idea', 'watching', 'rafa', 'running', 'comp', 'check', 'live',
'score', '3', '2']
lemma list: ['watching', 's', 'girls']
lemma list: ['hope', 'dad', 'decides', 'afternoon']
lemma list: ['told', 'people', 'touch', 'needed', 'better']
lemma list: ['early', 'hikai', 'sunday', 'visit', 'petey', 'bday', 'good',
'friday']
lemma list: ['awake', 'bladder', 'tummy', 'want', 'work', 'save']
lemma list: ['ah', 'said', 'great', 'tho', 'pure', 'evening', 'folders',
'better'l
lemma list: ['price', 'watched', 'katie', 'peter', 'stateside', 'man', 'signed',
'twitterr', 'xx']
lemma list: ['aw', 'rough', 'working', 'home', 'nice', 'thing', 'work', 'home',
'mom', 'past', 'year', 'nice']
lemma list: ['stuck', 'lady']
lemma list: ['denver', 'think', 'going', 'win']
lemma list: ['watched', 'marley', 'amp', 'good', 'movie', 'sad', 'emotional']
lemma list: ['hahah', 'total', 'dream']
lemma list: ['iâm', 'going', 'exactly', 'thing']
lemma list: ['yes', 'adam', 'pascal', 'roger']
lemma list: ['cause', 'duhhhh', 'harry', 'potter', 'theeee', 'best', 'probably',
'hp', 'fan', 'haha', 'wait', 'til', '6th', 'comes', 'yayyy']
lemma list: ['want', 'home', 'sneaking', 'hotel', 'conference', 'room',
'difficult', 'sneaking', 'classroom', 'dammit']
lemma list: ['train', 'britney']
lemma list: ['hi', 'sweetheart', 'glad', 'found', 'twitter', 'whazzup', 'hope',
'sleeping', 'quottweetquot', 'tomorrow', 'love']
lemma list: ['sleep', 'hahaha', 'strawberry', 'festival', 'sounds', 'cute']
lemma list: ['12', 'hour', 'review', 'day']
lemma list: ['awww', 'makes', 'feel', 'bad']
lemma list: ['totally']
lemma list: ['ill', 'happily', 'thought', 'freak', 'wants', 'conventional']
lemma list: ['checked', 'ie', 'outline', 'missing', 'check', 'article',
```

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'supposed', 'footer', 'left', '4']
lemma list: ['lol', 'kidding', 'wanna', 'haha']
lemma list: ['sore', 'throat', 'great', 'way', 'start', 'day', 'sarccasm']
lemma list: ['prohibitionists', 'tasty', 'thanks', 'finally', 'posting',
'links'l
lemma list: ['girl', 'weight', 'loss', 'face', 'great', 'pic']
lemma list: ['relaxing', 'beautiful', 'sunday']
lemma list: ['hanging', 'lauren', 'steph', 'mason', 'reminiscing', 'lt3',
'chrissy']
lemma list: ['sinong', 'crushiecrush', 'haha', 'miss', 'nikka', 'hindi', 'ulit',
'ako', 'pwede', 'sa', 'monday', 'hanggang', 'friday']
lemma list: ['ew', 'finish', 'yu', 'sit']
lemma list: ['horrible', 'food', 'chinese', 'film', 'panic', 'time']
lemma list: ['answer', 'slippers', 'little', 'late', 'got', 'distracted']
lemma list: ['gawd', 'people', 'remember', 'preggers', 'comment', 'hate']
lemma list: ['positive', 'note', 'feeders', 'lovely', 'song', 'birds', 'lifts',
'spirits']
lemma list: ['little', 'excited', 'ye', 'birthday', 'love', 'happy', 'birthday',
'c', 'u', 'soon']
lemma list: ['guys', 'like', 'video']
lemma list: ['life', 'pretty', 'good', 'shitty']
lemma list: ['internet', 'works', 'plugged', 'room', 'right', 'going', 'bed',
'right', 'found']
lemma list: ['watching', 'unloved', 'recorded', 'night', 'sad']
lemma list: ['probably', 'good']
lemma list: ['help', 'followers', 'help', 'ill', 'post', 'sites', 'myspace',
'facebook', 'twitter', 'im', 'msn']
lemma list: ['yay', 'cops', 'showed', 'party', 'shut']
lemma list: ['actually', 'web', 'works', 'fine', 'tweetdeck', 'keeps',
'crashing', 'nj', 'today', 'avoiding', 'nascar']
lemma list: ['oh', 'pron', 'sorry', 'wuv', 'pieces']
lemma list: ['like', 'everybody', 'bitching', 'hot', 'hell', 'happy', 'lizard',
'sun']
lemma list: ['awake', '4', 'hours', 'sleep', 'o', 'god', 'morning']
lemma list: ['tired']
lemma list: ['childcrazy', 'btw', 'adorable']
lemma list: ['need', 'sun', 'fake', 'spray', 'tanned', 'inch', 'lindsay',
'lohan'l
lemma list: ['putting', 'dishes', 'finishing', 'laundry', 'finally', 'got',
'facebook', 'chat', 'godson', 'tonight']
lemma list: ['exactly', 'plenty', 'possibilities', 'exciting', 'today', 'maybe',
'work']
lemma list: ['tired', 'going', 'long', 'day']
lemma list: ['followfriday', 'cuz', 'have', 'added', 'followfriday', 'amp',
'cuz', 'got', 'cool', 'picture']
lemma list: ['told', 'hd', 'bad', 'come', 'backup', 'replacement', 'starting',
'nds', 'replacing', 'wasted', '2hrs', 'coming']
lemma list: ['tonight', 'best', 'sad', 'octavian', 'wants', 'sleep', 'instead',
```

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'going', 'brie']
lemma list: ['enjoying', 'sun']
lemma list: ['awww', 'excited', 'uk', 'tour']
lemma list: ['consider', 'bidding', '3', 'girls', 'mom']
lemma list: ['sounds', 'awesome', 'wish', 'way', 'afford', 'fun']
lemma list: ['k', 'break', 'work', 'lol', 'ttyl', 'twiends', 'x']
lemma list: ['lovely', 'time', 'esther', 'kiana', 'party', 'hopes', 'grease',
'going', 'west', 'end', 'live']
lemma list: ['supp']
lemma list: ['dammit', 'jazzy', 'be', 'bouta', 'cry']
lemma list: ['got', '8', 'blisters', 'total', 'wednesday', '2hr', 'escapade']
lemma list: ['l', 'going', 'miley', 'got', 'to', 'mummy', 'weds', 'brit']
lemma list: ['buyer', 'end', 'taking', 'dad']
lemma list: ['want', 'lâve', 'mommy', 'sooooo', 'love', 'ur', 'mum', 'god', '3',
'times', 'daddy']
lemma list: ['thanks', 'love', 'making']
lemma list: ['paid', 'broke', 'hell', 'shopping', 'spree', 'today']
lemma list: ['wow']
lemma list: ['deserves', 'retweeting', 'good', 'old', 'exit', 'avenue', 'treat',
'check', 'american', 'history', 'x', 'moment', '300']
lemma list: ['practicing', 'moonwalk']
lemma list: ['ill', 'wishing', 'home', 'having', 'tea', 'soup']
lemma list: []
lemma list: ['going', 'grandparents', 'tomorrow', 'looking', 'forward', 'good',
'runs', 'garden', 'unfortuantely', 'need', 'car', 'bleah']
lemma list: ['normally', 'trip', 'hit', 'places', 'way']
lemma list: ['ahhh', 'fusterated']
lemma list: ['boyfriend', 'gay']
lemma list: ['love', 'stay', 'awesome', 'lt3']
lemma list: ['singing', 'original', 'species', 'taco', 'bell']
lemma list: ['good', 'morning', 'beautiful', 'day', 'texas', 'getting', 'ready',
'church']
lemma list: ['pissed', 'flight', 'delayed', '30', 'mins', 'il', 'reach',
'mumbai', '12']
lemma list: ['not', 'sleep', 'till', 'know', 'asleep', 'dementia', 'getting',
'worse'l
lemma list: ['annoying', 'know', 'love', 'able', 'dance', 'boring', 'exhausted',
'not', 'xx']
lemma list: ['umm', 'opera', 'hollywood', 'schrader', 'usually', 'poppin',
'sundays']
lemma list: ['miss', 'boo', 'got', 'sick', 'happy', 'birthday', 'sissy', 'lt3',
'going', 'fat', 'e', 'tomorrow', 'night', 'closing', 'saturday']
lemma list: ['finish', 'twilight', 'wish', 'not']
lemma list: ['think', 'going', 'warm', 'weekend', 'like', 'getting', 'hot']
lemma list: ['man', 'be', 'v', 'presence', 'minute', 'feel', 'like', 'lil',
'kid', 'momma']
lemma list: ['luck', 'story', 'life']
lemma list: ['awesome', 'day', 'networking', 'working', 'working', 'yard',
```

```
'actually', 'quotrelaxationquot', 'fb']
lemma list: ['lazy', 'lol']
lemma list: ['love', 'olive', 'garden', 'watching', 'movies']
lemma list: ['ik', 'checked', 'weather', 'said', 'going', 'rain', 'idk']
lemma list: ['oh', 'know', 'cancelled', '5', 'pm', 'oxford', 'paddington',
'friday', 'evening', 'staff', 'shortages']
lemma list: ['fly', 'ahhhhh']
lemma list: ['virus', 'computer', 'jk', 'love', 'kim']
lemma list: ['got', 'maths', 'exam', 'today']
lemma list: ['took', 'vet']
lemma list: ['quot', 'seen', 'like', 'forever', 'quot']
lemma list: ['awww', 'video', 'supported', 'ipod', 'find']
lemma list: ['misery', 'hot', 'sleep', 'pollen', 'killing', 'shut', 'window',
'hot']
lemma list: ['ââââ', 'blonde', 'eye', 'candy', 'ââââ', 'w4', 'm',
'405ampbristol', 'hello']
lemma list: ['gf', 'home', 'couple', 'minutes', 'yay', 'tomorrow', 'morning',
'tweeple', 'go', 'to', 'monday']
lemma list: ['yes']
lemma list: ['yeah', 'pretty', 'go', 'to', 'intense', 'summer']
lemma list: ['fabulous', 'friday']
lemma list: ['wonderful', 'memorial', 'churchill', 'roosevelt', 'inside', 'old',
'city', 'quebec', 'pic', 'taken', 'hugging', 'churchill']
lemma list: ['longest', 'weekend', 'need', 'weekend', 'weekend']
lemma list: ['fav', 'song', 'coldplay', 'evening', 'getting', 'better',
'better', 'liking', 'shuffling', 'iphone', 'tonight']
lemma list: ['angry', 'itï;s', 'hot', 'today', 'work', 'bachelorï;s', 'work']
lemma list: ['sad', 'ipod', 'will', 'charge', 'fast', 'want', 'amp', 'mad',
'napping', 'yesterday', 'tonight', 'sleep', 'amp', 'long', 'busy', 'day']
lemma list: ['thanks', 'following', 'nice', 'website']
lemma list: ['red', 'head', 'love', 'red', 'heads', 'fun']
lemma list: ['got', 'meet', 'campo', '2', 'fave', 'players', 'watch', 'footy']
lemma list: ['saying', 'goodmorning', 'evening', 'timeline']
lemma list: ['miss', 'u', 'be', 'good', 'filmclip', 'n', 'met', 'guys', 'band',
'not', 'ff', 'week', 'u', '2']
lemma list: ['sanity', 'skin', 'taste', 'buds', 'depend', 'oils', 'tea', 'tree',
'rosehip', 'evening', 'primrose', 'olive', 'ev', 'normal', 'ran', 'epo',
'feeling', 'v', 'moody']
lemma list: ['favourites']
lemma list: ['poor', 'butterfly', 'dead']
lemma list: ['congrats', 'kenzie', 'finn', 'winner', 'baby', 'food', 'guess',
'game']
lemma list: ['got', 'email', 'robert', 'vendetti', 'writer', 'surrogates',
'sweetheart']
lemma list: ['end', 'summer']
lemma list: ['def', 'having', 'days']
lemma list: ['going', 'mall', 'janelly', 'brothers', 'graduation', 'todayy',
'texting', 'danelle', 'rein']
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lemma list: ['click', 'star', 'ones', 'tweets', 'favrd', 'ya', 'want']
lemma list: ['upset', 'car', 'window', 'shot', 'stole', 'gps', 'jerks']
lemma list: ['sun', '100', 'degrees', '15', 'days', 'straight', 'pouring',
'today', 'terminator', 's', 'time']
lemma list: ['finish', 'watching', 'tonight', 'not', 'believe', 'leaving',
'bed', 'tired']
lemma list: ['go', 'to', 'lie', 'going', 'miss', 'high', 'school', 'lunches',
'lot', 'damn']
lemma list: ['mario', 'kart']
lemma list: ['stupid', 'shopping', 'bags', 'left', 'red', 'mark', 'arm']
lemma list: []
lemma list: ['oh', 'got', 'feedback', 'qualified']
lemma list: ['twitter', 'foe', 'like', 'tue', 'time', 'bad', 'tbh']
lemma list: ['lunch', 'horrible', 'wet', 'day']
lemma list: ['bored', 'tree', 'wants']
lemma list: ['leavee']
lemma list: ['break', 'gig', 'mahopac', 'having', 'fun', 'eat', 'amp', 'bailey']
lemma list: ['yes', 'sounds', 'truly', 'epic', 'feel', 'better', 'thinking',
's']
lemma list: ['kind', 'jugular']
lemma list: ['hhhhhhaaaaaaaaaaaa', 'yo', 'u', 'hve', 'tears', 'fault', 'said',
'u', 'cancelled', 'thought']
lemma list: ['ahh', 'know', 'like', 'sank', 'reading', 'stuff', 'like', 'fuk',
'leavingg']
lemma list: ['yes', 'think', 'reporting', 'maybe', 'miss', 'counted', 'non',
'rejects', 'woke']
lemma list: ['year', 'today', 'teacher', 'mrs', 'good', 'died', 'loving',
'memory', 'mrs', 'good']
lemma list: ['mumbai', 'yesterday', 'delhi', 'ncr', 'today']
lemma list: ['cloudy']
lemma list: ['oww', 'tongue']
lemma list: ['brokenville']
lemma list: ['hope', 'feel', 'better', 'soon']
lemma list: ['god', 'sucks']
lemma list: ['doubt', 'possible', 'delhi', 'set', 'twitvite', 'd', 'heck', 'p']
lemma list: ['trying', 'figure', 'twitter', 'thing']
lemma list: ['going', 'probably']
lemma list: ['wait', 'second', 'hair', 'day', 'words', 'edit', 'tweets']
lemma list: ['omg', 'be', 'have', 'fun', 'luv', 'gyrls']
lemma list: ['hahaha', 'know', 'joking', 'scared', 'lol']
lemma list: ['nyla', 'moved', 'today']
lemma list: ['woke', 'major', 'headache']
lemma list: ['bothers', 'do', 'homework', 'half', 'term', 'teachers',
'officialy', 'hate']
lemma list: ['earlier', 'link', 'tinyurl', 'link', 'work', 'reason', 'home',
'page', 'works', 'thanks', 'watching', 'love', 'feedback']
lemma list: ['bad']
lemma list: ['lakers']
```

```
lemma list: ['hungryy', 'mom', 'cook']
lemma list: ['turkish', 'grand', 'prix', 'button']
lemma list: ['setting', 'equipment', 'outdoor', 'played', 'like', 'long',
'time', 'wow', 'lot', 'work']
lemma list: ['soooom', 'happy', 'test', 'month', 'starts', 'test', 'starts']
lemma list: ['envy', 'wish', 'concert']
lemma list: ['space', 'retweets', 'excellent', 'illusion', 'â', 'â', 'â', 'â',
'â', 'â']
lemma list: ['mean']
lemma list: ['loved', 'sound', 'grumble', 'accelarate', 'ha', 'ha', 'ha']
lemma list: ['sad', 'cage', 'daisy', 'love', 'went', 'home', 'week', 'crying',
'tear', 'bit']
lemma list: ['thinking', 'host', 'looking']
lemma list: ['know', 'happens', 'tomorrow', 'morning']
lemma list: ['coming', 'let', 'mess', 'lol']
lemma list: ['1015am', 'getting', 'sleepy', 'sleep', 'night', 'came',
'photographing', 'beautiful', 'morning']
lemma list: ['wait', 'youtube', 'links']
lemma list: ['missed', 'bus', 'stupid', 'bowling', 'stadium', 'parking',
'garage', 'charges', '5', 'find', 'parki']
lemma list: ['k', 'favorite', 'movie', 'home', '2', 'ab']
lemma list: ['bit', 'cloudy', 'san', 'fiego', 'calidornia', 'june', 'gloom',
'kickin', 'idea', 'later']
lemma list: ['miranda', 'love', 'icarly', 'r', 'awesome']
lemma list: ['girly', 'cook']
lemma list: ['yeah', 'better', 'usual', 'lol', 'kid', 'free', 'weekend',
'kicking', 'followfriday']
lemma list: ['play', 'look', 'occasionally', 'attempt', 'play']
lemma list: ['hate', 'happens', 'sorry', 'sweetie']
lemma list: ['slept', '3', 'hours', 'sleep', 'night', 'like']
lemma list: ['sowwy', 'totally', 'took', 'wrong', 'seriously', 'thevinners',
'exclusive', 'content', 'lol']
lemma list: ['baby', 'left', 'go', 'to', 'ready', 'leavin', 'chilis', '_']
lemma list: ['lol', 'nice', 'pose', 'love', 'dress']
lemma list: ['hmm', 'reallyy', 'sorry']
lemma list: ['oh', 'green', 'day', 'came', 'thank', 'speaker', 'system']
lemma list: ['mbp', 'console', 'showing', 'disk', 'io', 'errors', 'w', 'e',
'will', 'boot', 'replacement', 'likely', 'hope', 'recover', 'data']
lemma list: ['right', 'crazy', 'lunatic', 'looking']
lemma list: ['work', 'sucks', 'work', 'love', 'solitaire', 'want', 'book']
lemma list: ['oh', 'yay', 'definitely', 'wait', 'watch', 'day']
lemma list: ['starting', '1994']
lemma list: ['sucks', 'bein', 'girl', 'gets', 'ready', 'fast']
lemma list: ['sad', 'watching', 'jon', 'amp', 'kate', 'happened', 'sad']
lemma list: ['heading', 'church', 'serve', 'exciting', 'panda']
lemma list: ['go', 'to', 'read', 'book', 'tonight']
lemma list: ['bug', 'uu', 'ok', 'eatin', 'uiashiusa']
lemma list: ['graduation', 'ceremony', 'text']
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```
lemma list: ['confused', 'stressed', 'wee', 'bit', 'upset', 'moment', 'needs',
'long', 'vacation']
lemma list: ['frozen', 'yogurt', 'today', 'sadddddd']
lemma list: ['sad', 'weekend', 'fucking', 'love', 'block']
lemma list: ['good', 'vibrations', 'love', 'song']
lemma list: ['thanks', 'forthe', 'help', 'unjailbroken', 'restored',
'successfully']
lemma list: ['need', 'spn4', 'brain', 'heros', 'spn', 'video', 'think']
lemma list: ['got', 'blood', 'blister', 'finger']
lemma list: ['ahh', 'tia', 'online', 'time']
lemma list: ['cool', 'marines', 'motorcycle', 'safety', 'instructor',
'quantico', 'wants', 'use', 'bald', 'tire', 'pic', 'safety', 'class']
lemma list: ['accept', 'sincere', 'condolences']
lemma list: ['gone', 'kirsty', 'night', 'house']
lemma list: ['yeah', 'today', '4', '7', 'ok', 'bc', 'high', 'like', 'time']
lemma list: ['slept', 'ftn', 'settle', 'mtp', 'solid', 'tim', 'kaine',
'michael', 'steele']
lemma list: ['finished', 'arranging', 'bampn', 'shelf', 'prominently',
'feature', 'escape', 'cubicle', 'nation', 'shelf', 'spine']
lemma list: ['getting', 'ready', 'destroy', 'evil', 'computer', 'sorry',
'reply', 'trying', 'run', 'faster']
lemma list: ['watching', 'twilight']
lemma list: ['price', 'paid', 'good', 'times']
lemma list: ['coming', 'palm', 'pre', 'invisishield', 'looking', 'w', '50']
lemma list: ['scouting', 'girls', 'concert', 'laulau']
lemma list: ['yah', 'tv']
lemma list: ['woah', 'be', 'hott', 'legs', 'hurt', 'danced', '3', 'hott',
'guys', 'missed', 'baby', 'grant', 'got', 'wristband', 'cut', 'haha', 'party',
'house']
lemma list: ['wtf', 'dislike', 'facebook', 'quotpokequot', 'shit', 'understand',
'purpose', 'delete', 'future']
lemma list: ['late', 'night', 'snack', 'bridge', 'fish', 'n', 'chips', 'n',
'mushy', 'peas', 'um', 'okay', 'super', 'early', 'time', 'sat', 'got', 'to',
'maple', 'ridge', '430']
lemma list: ['having', 'best', 'times', 'life', 'berkmuz', 'know', 'u', 'will',
'understand', 'mean', 'find']
lemma list: ['repacking', 'suitcases', 'trip', 'us', 'coming', 'sunday',
'minus', 'kids', 'miss']
lemma list: ['oh', 'hey', 'congrats', 'federer']
lemma list: ['guess', 'rude']
lemma list: ['okay']
lemma list: ['getting', 'annoyed', 'accidently', 'clicking', 'star', 'add',
'tweet', 'favourites']
lemma list: ['read', 'reply', 'right', 'sorry', 'reply', 'sooner', 'fox',
'soccer', 'channel']
lemma list: ['gettin', 'ready', '2go', '2', 'work', 'barely', 'hold',
'excitement']
lemma list: ['beginning', 'cater', '2', 'u', 'gets']
```

```
lemma list: ['like', 'reading', 'teweeps']
lemma list: ['gee', 'looks', 'like', 'need', 'coffee', 'follow', 'friday',
'tweeters', 'red']
lemma list: ['getting', 'ready', 'daughter', 'football', 'tournament',
'luckily', 'sky', 'cleared', 'amp', 'sun', 'poked', 'head']
lemma list: ['hello', 'nice', 'meet', 'love', 'peace']
lemma list: ['be', 'sick', 'monday']
lemma list: ['damn', 'good', 'deals', 'guys', 'conspiracy', 'steal', 'money']
lemma list: ['guess']
lemma list: ['not', 'use', 'blackberry', 'today', 'sucks']
lemma list: ['want', 'watch', 'star', 'wars']
lemma list: ['happy', 'birthday', 'mother']
lemma list: ['relly', 'cool', 'aboot', 'ur', 'song', 'butt', 'sad', 'idk',
'whut', 'happened', '2', 'miley', 'hope', 's', 'fellin', 'ok']
lemma list: ['fear', 'big', 'dog', 'squirrel', 'bee', 'raptor', 'menace',
'thunderstorm', 'covers', 'hiding']
lemma list: ['haha', 'eee', 'yessss', 'strange', 'd', 'amp', 'cool', 'xx']
lemma list: ['midas', 'guys', 'found', 'problem', 'car', 'days', 'fuck',
'pinty']
lemma list: ['certain', 'song', 'stuck', 'head', 'want']
lemma list: ['moving', '3rd', 'time', 'n', '9', 'months', 'glad', 'po', 'box',
'changes', 'btw', 'excited', 'moving']
lemma list: ['happy', 'tibetan', 'vesak', 'day', 'good', 'deed', 'today',
'billion', 'good', 'things', 'happen', '2', 'hours', 'left', 'time', 'starts']
lemma list: ['wow', 'sick', 'night', 'hope', 'ok']
lemma list: ['go', 'to', 'miss', 'jesse', 'mccartney', 'live', 'stream', 'kiss',
'concert', 'cuz', 'babysit', 'figures', 'not', 'internet', 'klfjhadsklfhk',
'fml']
lemma list: ['ahhh', 'yes', 'sorry']
lemma list: ['taste', 'men']
lemma list: ['oh', 'stop', 'boasting', 'got', 'horrible', 'piece', 'o', 'crap',
'cellphone', 'pulls', 'tongue']
lemma list: ['hah', 'yeah', 'scary', 'school', 'good', 'jordan', 'excited',
'leave']
lemma list: ['hey', 'thanks', 'saturday', 'friday', 'follow']
lemma list: ['thanks', 'giving', 'retweet']
lemma list: ['comes', 'stevie', 'king', 'imo', 'year', 'cuba', 'missed']
lemma list: ['rsl', 'club']
lemma list: ['pip', 'got', 'bag', 'fetish']
lemma list: ['winplaceat', 'lotto', 'playsâ', 'wins', 'gt']
lemma list: ['saw', 'baby', 'dove', 'fall', 'tree', 'break', 'neck', 'die',
'tried', 'save', 'not', 'cruel', 'world']
lemma list: ['feel', 'sick']
lemma list: ['think', 'bitch', 'counts']
lemma list: ['tummy', 'hurts']
lemma list: ['sitting', 'work', 'waiting', 'rain']
lemma list: ['hometown', 'heros', 'club', 'firestone', '10', 'like', '10',
'bands']
```

```
lemma list: ['oh', 'fine', 'little', 'worried', 'glenn', 'drank', 'adam',
'glenn', 'body', 'guard', 'big', 'dude']
lemma list: ['vons', 'gettn', 'sum', 'ice', 'drinks', 'chips', 'bbq', 'fam',
'hope', 'food', 'ready', 'haha']
lemma list: ['miss', 'game', '7s', 'today', 'thank', 'goodness', 'tivo', 'd',
'ruins', 'games', 'hell', 'pay']
lemma list: ['going', 'wanted', 'georgia', 'winery', 'wine', 'tasting',
'mention', 'site']
lemma list: ['ah', 'love', 'morning', 'person', 'knew', 'not', 'wake', 'early',
'lazy', 'word', 'came']
lemma list: ['went', 'car', 'ants', 'car', 'hate', 'ants', 'feel', 'like',
'crawling']
lemma list: ['home', 'work', 'slow', 'night', 'go', 'to', 'work', 'video',
'bit', 'bed', 'missing', 'husband']
lemma list: ['little', 'bit', 'outside', 'hollywood', 'good', 'area', 'cheaper',
'moving', 'miami', 'la']
lemma list: ['wisdom', 'teeth', 'hurt']
lemma list: ['cares', 'attitude', 'addicted', 'latest', 'kdrama', 'gee',
'korean', 'shows', 'passion', 'eating']
lemma list: ['think', 'dog', 'go', 'to', 'past', 'night']
lemma list: ['nice', 'sure']
lemma list: ['face', 'dirt', 'says', 'not', 'hurt', 'lt3']
lemma list: ['live', 'high', 'live', 'mighty', 'live', 'righteously', 'takin',
'easy']
lemma list: ['sleep', 'watchin', 'gossip', 'girl', 'xd', 'blair', 'annoying',
'xoxo', 'gossip', 'joe', 'nick', 'makes', 'crazy', 'ahh']
lemma list: ['thankiesss']
lemma list: ['apologies', 'cms', 'issues', 'week']
lemma list: ['wishing', 'sick', 'hubby', 'going', 'chicken', 'noodle', 'soup',
'home']
lemma list: ['hahaha', 'weirddddd']
lemma list: ['ready', 'ready', 'lol', 'candymannn']
lemma list: ['yes', 'emailed', 'soon', 'noticed', 'hope', 'sorted', 'wait',
'cd', 'lt3']
lemma list: ['won']
lemma list: ['bored', 'firday', 'evening']
lemma list: ['remind', 'write', 'religious', 'views', 'twitter', 'people',
'praying']
lemma list: ['tummy', 'monster', 'hates']
lemma list: ['remember', '1240']
lemma list: ['morning', 'sun', 'gone', 'rail', 'way']
lemma list: ['watching', 'nanny', 'diaries', 'hoping', 'new', 'family', 'going',
'like', 'movie']
lemma list: ['senior']
lemma list: ['totally', 'saying', 'yayy', 'hahaha']
lemma list: ['virtual', 'hug', 'good']
lemma list: ['damn', 'hate', 'weather', 'shit', 'sucks', 'wanted', 'tonight',
'n', 'mess', 'like']
```

```
lemma list: ['add', 'love', 'go', 'to', 'fun', 'lol']
lemma list: ['silly', 'look', 'like', 'tweeting', 'anymore', 'find', 'came']
lemma list: ['dolly', 'parton', 'delivers', 'commencement', 'address',
'university', 'tennessee', '2009', 'hahaha', 'cute']
lemma list: ['quigley', 'think', 'pass', 'time', 'great', 'movie']
lemma list: ['jealous', 'stuck', 'ohio', 'sun', 'safe', 'travels']
lemma list: ['ooooohhh', 'ty', 'sooooo']
lemma list: ['head', 'felt', 'like', 'lorry', 'crashed', 'head']
lemma list: ['cilip', 'cymru09', 'floor', 'references', 'new', 'star', 'trek',
'movie'l
lemma list: ['ahhhh', 'mike', 'vitar', 'love', 'movie', 'xd']
lemma list: ['wishing', 'washington', 'post', 'hunt', 'posthunt', 'today',
'studying', 'day', 'instead']
lemma list: ['omg', 'hope', 'homework', 'proberly']
lemma list: []
lemma list: ['ugh', 'cute', 'paramore', 'shirt', 'concert', 'stuck', 'doubt',
'dang']
lemma list: ['perfects', 'mood', 'actually', 'gone', 'inside', 'peaceable',
'nature', 'permits']
lemma list: ['happy', 'worked', 'looked', 'amazing']
lemma list: ['morning', 'pron', 'go', 'to', 'send', 'old', 'pics', 'friend',
'ready', 'cars', 'oil', 'changes', 'fun']
lemma list: ['soooooo', 'sleeeeepy', 'day', 'o', 'school', 'today', 'sniffle']
lemma list: ['laying', 'bed', 'flu']
lemma list: ['meee', 'tooooooo', 'bad', 'bored', 'eat', 'lol']
lemma list: ['oh', 'noooo', 'ill', 'hope', 'feel', 'better', 'tomorrow',
'spanish', 'tues', 'think', '25', 'hours']
lemma list: ['baaaaaaaack']
lemma list: ['seriously', 'wrong', 'phone']
lemma list: ['finally', 'sleepy', 'bed', 'goodnight']
lemma list: ['yeah', 'monday', 'mornin']
lemma list: ['rooting', 'christophe', 'gregoir', 'highest', 'ranked',
'countryman', 'gt', 'called', 'gregoir', 'seed', '8']
lemma list: ['hehe', 'worse', 'comic', 'sans']
lemma list: ['not', 'wait', 'guys', 'come', 'sick', 'leave', 'house', 'sucky',
'not', 'wait', 'yay', 'triple', 'j', 'live', 'webcasts']
lemma list: ['got', 'asked', 'support', 'failsafe', 'roadmender', 'friday',
'10th', 'july']
lemma list: ['substitute', 'variation', 'ate', 'oof']
lemma list: ['raining']
lemma list: ['hi', 'ms', 'gelli', 'criticalpinaymaxims', 'remember', 'tune',
'rx']
lemma list: ['be', 'watchin', 'espn', 'game', 'cast', 'lol', 'not', 'wut', 'u',
'guys', 'lol', 'home', 'away']
lemma list: ['copying', '400', 'songs', 'iphone', 'thisll']
lemma list: ['3', 'weeks', 'transformers', 'revenge', 'fallen', 'begins',
'super', 'excited']
lemma list: ['actually', '640', 'getting', 'ready', 'school']
```

```
lemma list: ['super', 'depressed', 'veronicas', 'vancouver', 'sold', 'praying',
'come']
lemma list: ['empathy', 'felt', 'celtics', 'playoffs', 'cavs', 'hurting',
'heart']
lemma list: ['want', 'shoes']
lemma list: ['sooo', 'sick', 'dudes', 'fake', 'unfaithful']
lemma list: ['chainsmoking', 'watching', 'soup', 'waiting', 'chelsea',
'handler', 'come']
lemma list: ['welcome', 'new', 'friends', 'interested', 'solidadrocks', 'dot',
'com', 'good', 'place', 'start']
lemma list: ['missing']
lemma list: ['finally', 'school', 'day', 'ended', 'friday', 'friday', 'friday',
'w00', 't', 'raining', 'outside']
lemma list: ['come', 'pick', 'want', 'home']
lemma list: ['sad', 'afford', 'cruise', 'amp', 'girls', 'loved']
lemma list: ['love', 'yooooou', 'excited', 'work', 'think', 'hahahaha']
lemma list: ['yay', 'long', 'weekend']
lemma list: ['dslr', 'camera', 'envy', 'especially', 'bad', 'time', 'coveting',
'expensive', 'toys']
lemma list: ['saint', 'kilda', 'milne', 'playing', 'lets', 'bring', 'win']
lemma list: ['kate', 'finished', 'revitalizing', 'classes', 'sunday', 'classes',
'popular', 'laughter', 'heard', 'students']
lemma list: ['concert', 'hp', 'pavilion', 'sounds', 'bit', 'cramped', 'people',
'stand']
lemma list: ['new', 'hombase', 'store', 'inverurie', 'parking', 'nightmare',
'delighted', 'dual', 'gaelic', 'english', 'signing', 'throught', 'store']
lemma list: ['sleeps', 'grandparents', 'old', 'room']
lemma list: ['latest', 'news', 'feel', 'crappy', 'long', 'term', 'ttc', 'amp',
'assisted', 'conception']
lemma list: ['need', 'science', 'maths', 'revision', 'later', 'tweeting',
'twonks'l
lemma list: ['aww', 'gurll', 'iloveyou', 'lt3', 'ampamp', 'yes', 'iss']
lemma list: ['relaxing', 'day', 'pool']
lemma list: ['painted', 'nails', 'pink', 'hair', 'productive', 'day']
lemma list: ['aww', 'rly', 'sucks', 'be', 'sorry']
lemma list: ['ohhh', 'wait', 'till', 'sims', '3', 'looks', 'better', 'sims',
121
lemma list: ['3', 'like', 'insalata', 'tricolore', 'fab', 'time', 'xxx']
lemma list: ['send', 'u', 'ths', 'mail', '10', 'times', 'day', '2', 'sure',
'ull', 'read', 'rlly', 'hope', 'ull', 'answer']
lemma list: ['hahah', 'having', 'long', 'weekend', 'australia', 'queen', 'bday']
lemma list: ['think', 'allergic', 'eel', 'fave', 'type', 'sushi']
lemma list: ['home', 'ate', 'xx']
lemma list: ['nice', 'spend', 'free', 'time', 'xd']
lemma list: ['great', 'good', 'time', 'tell', 'booth', '711', 'rick', 'sent',
'ya', 'twitter']
lemma list: ['hi', 'tay', 'good', 'luck', 'cmt', 'award', 'hope', 'win', 'x']
lemma list: ['yes', 'need', 'novelization', 'movie']
```

```
lemma list: ['incredibly', 'humid', 'today', 'said', 'quotincredibly',
'humanquot', 'be', 'amazing', 'like']
lemma list: ['aw', 'wow', 'roast', 'p', 'mmm', 'actually', 'love', 'roast', 'p',
'yummy', 'amp', 'love', 'meet', 'read', 'books', 'xxx']
lemma list: ['owwie', 'ass', 'floor', 'want', 'bed', 'asap']
lemma list: ['happy', 'memorial', 'day', 'eaten', '5', 'hot', 'dogs']
lemma list: ['officially', 'birthday', 'party', 'circuit', 'getting', 'ready',
'second', 'party', 'weekend', 'need', 'cake']
lemma list: ['trying', 'revise', 's', 'working', 'help']
lemma list: ['tonight', 'fan', 'kid', 'jay', 'great', 'choice', 'johnny',
'conan', 'good', 'host']
lemma list: ['bored', 'skull', 'think', 'shall', 'draw', 'chad', 'hilarie',
'leaving', 'tree', 'hill', 'nooooooo']
lemma list: ['wish']
lemma list: ['yeah', 'play', 'hide', 'seek', 'town', 'cool', 'playing', 'bampq',
'best', 'x']
lemma list: ['fly', 'music', 'video', 'tomorrow']
lemma list: ['missunderstanding', 'cloudcomputing']
lemma list: ['two5', 'hours', '100', 'later', 'dog', 'fine', 'want', 'work',
'double'
lemma list: ['great', 'time', 'beach', 'court']
lemma list: ['welcome', 'kb']
lemma list: ['want', 'meet', 'superhero', 'stop', 'hello']
lemma list: ['litterally', 'making', 'sick', 'shit', 'bedroom', 'yea', 'drew',
'not', 'lick', 'navel']
lemma list: ['men', 'work', 'chicken', 'head', 'sitting', 'tomo', 'lol']
lemma list: ['going', 'soon', 'daddys', 'way']
lemma list: ['watching', 'hangover', 'jarryd', 'jared', 'stephanie']
lemma list: ['heard', 'grapevine', 'twittervine', 'ie', 'mel', 'seen',
'twilight', 'tsk', 'tsk']
lemma list: ['wk', 'home', 'look', 'bathing', 'suits', 'bah', 'humbug', 'lol']
lemma list: ['burning', 'destin']
lemma list: ['ewwww', 'haribo', 'liquerice', 'allsorts', 'totally', 'fake',
'consume', 'peril', 'torpedo', 'casing', 'wrong']
lemma list: ['sadly', 'itunes', 'mean', 'check', 'bet']
lemma list: ['punch', 'face', 'hurt']
lemma list: ['dentist', 'tooth', 'hurts', 'ampOhhh', 'yeahh', 'girl', 'maybe',
'know', 'kate', 'lizzie', 'mcguireeelt3']
lemma list: ['awwwww', 'nick', 'jonas', 'muffin']
lemma list: ['presentation', 'form', 'final', 'ppt']
lemma list: ['b', 'c', 'quotwequot', 'baby', 'phat', 'phat', 'farm',
'applebottoms', 'amp', 'fubu', 'come', 'pretty', 'weak', 'double']
lemma list: ['watch', 'indie', 'flick', '2', 'years', 'away', 'cinemas',
'feels', 'good']
lemma list: ['argh', 'omg', 'big', 'case', '2008', 'nostalgia']
lemma list: ['trying', 'win', 'right', 'answer', 'trick', 'question']
lemma list: ['life', 'good']
lemma list: ['life', 'reality', 'work', 'lovely', 'break', 'man', 'oh', 'kaz',
```

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'surgery', 'xoxo']
lemma list: ['jaljeera', 'beat', 'followfriday', 'people', 'know', 'friday',
'jaljeera']
lemma list: ['yeah', 'feeling', 'better', 'monday', 'day']
lemma list: ['nice', 'poster', 'nitpicker', 'point', 'typo']
lemma list: ['loving', 'life', 'today', 'gorgeous', 'weather', 'crawfish',
'lunch', 'partying', 'tonight', 'downtown', 'woohoo']
lemma list: ['thought', 'star', 'trek', 'rocked', 'linda', 'thought', 'violent',
'blushed', 'kirk', 'kirk', 'son', 'luvd', 'dino', 'monsters']
lemma list: ['ya', 'thinking', 'high', 'configured', 'pc', '5', 'rating',
'vista']
lemma list: ['went', 'bed', 'woke', 'sleep']
lemma list: ['charlotte', 'sleeping', 'ok', 'cast', 'wanna', 'big', 'hug']
lemma list: ['hope']
lemma list: ['yes', 'exist', 'makes', 'sad', 'mankind']
lemma list: ['twittercount', 'predice', 'que', 'maãana', 'tendrã', 'un',
'follower', 'mãs']
lemma list: ['dozed', 'old', 'meg', 'ryan', 'movie', 'leaning', 'hubby',
'nodding', 'chuckling', 'fool', 'thinking', 'awake', 'time', 'bed']
lemma list: ['getting', 'ready', '1', 'elections', '2', 'federer', 'vs',
'saderling', 'heart', 'blue', 'yellow', 'stripe', 'cross', 'shape', 'week',
'end']
lemma list: ['listening', 'jackhammers', 'breaking', 'driveway', 'street',
'lovely', 'music', 'wake']
lemma list: ['luv', 'u', 'amazing', 'tonight']
lemma list: ['pq', 'vc', 'nï;o', 'pediu', 'amor']
lemma list: ['kings', 'wo', 'oh', 'ohahhh']
lemma list: ['wish', 'watching', 'nice', 'horror', 'movie', 'instead',
'working']
lemma list: ['welcome', 'minnesoooooooota', 'free', 'time', 'trip', 'catch',
'will', 'cliquot', 'club', 'closed']
lemma list: ['okay', 'dope', '805', 'theater', 'street', 'got', 'wait']
lemma list: ['nin']
lemma list: ['sight', 'better', 'tonight', 'nightmare', 'love', 'lil', 'wayne']
lemma list: ['friggin', 'painful', 'uti']
lemma list: ['iv', 'got', 'feeling', 'be', 'going', 'bad', 'exam', 'urgh',
'lasts', '2', 'hrs', 'aswell']
lemma list: ['love', 'rain']
lemma list: ['want', 'whisper', 'sweet', 'softly', 'ear']
lemma list: ['omg', 'awesome', 'love', 'thanks', 'dm', 'email', 'addy']
lemma list: ['turned', 'bank', 'account', 'credit', 'card', 'days', 'welcome',
'bankruptcy']
lemma list: ['awl', 'sounds', 'nice']
lemma list: ['finally', 'removed', 'twilight', 'fakes', 'following', 'know',
'real']
lemma list: ['ugh', 'work']
lemma list: ['tofu', 'healthy', 'searching', 'cupboards', 'dirty', 'food',
'finding']
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lemma list: ['fun', 'video', 'postponed', 'jury', 'duty', 'sorry']
lemma list: ['sending', 'music', 'clips', 'texts', 'laptop', 'hard', 'kid',
'treats', 'like', 'shit']
lemma list: ['beat', 'modern', 'american', 'way', 'wish', 'college', 'fun']
lemma list: ['sitting', 'inside', 'home', 'itï¡s', 'rainy', 'day', 'finland']
lemma list: ['arghhhh', 'feel', 'ill', 'alcohol', 'good', 'mixed']
lemma list: ['working', 'decorations', 'store', 'looking', 'pretty', 'cool']
lemma list: ['hello', 'nice', 'meet', 'cat', 'sweet', 'pf', 'app', 'cool']
lemma list: ['missed', 'eurovision']
lemma list: ['like', 'sad', 'faces', 'hope', 'yoiu', 'ok', 'hugs']
lemma list: ['break', 'kit', 'kat', 'amp', 'twix', 'l']
lemma list: ['work', 'love']
lemma list: ['wow', 'got', 'stung', 'bee', 'yesterday', 'fool', 'ti', 'huggeee',
'hurts', 'like', 'mother']
lemma list: ['wish', 'money', '2', 'shopping', 'right', 'want', 'new', 'bikini']
lemma list: ['finished', 'heerde', 'lost', 'voice', 'duh', 'hehehe', 'truly',
'amazing', 'night', 'god', 'simply', 'rocked', 'place', 'like']
lemma list: ['lovely', 'undressable', 'trying', 'stay', 'upbeat', 'failing',
'v', 'low', 'need', 'busier', 'mind', 'x']
lemma list: ['heard', 'single', 'waiting', 'months', 'hear', 'im',
'disappointed']
lemma list: ['sleep', 'getting', 'hot', 'cold', 'feel', 'like', 'katy', 'perry']
lemma list: ['later', 'be', 'supposed', 'going', 'haha', 'oh']
lemma list: ['darns', 'open', 'mondays', 'paragon', 'cafe', 'goulbourne',
'awesome', 'retro', 'nice', 'steak', 'sandwich']
lemma list: ['waitin', 'baccy', 'road', 'bbq', 'jeffs', 'iceland', 'tomorrow']
lemma list: ['tree', 'hill', 'going', 'kill', 'tomorrow', 'know', 'oth']
lemma list: ['900', 'mb']
lemma list: ['mcdonalds', 'chillen', 'home', 'came', 'home', 'eat', 'good']
lemma list: ['spend', 'invigilating']
lemma list: ['fuck', 'yeah', 'bro', 'u', 'knowww', 'fucks', 'wid', 'realist',
'loveee']
lemma list: ['be', 'cold', 'not', 'find', 'hoodie']
lemma list: ['ayt', 'people', 'yu', 'digsby', 'send', 'direct', 'message', 'xx']
lemma list: ['iphone', 'acting', 'restore', 'sucks']
lemma list: ['run', 'mentally', 'things', 'grateful', 'smile', 'life', 'sweet']
lemma list: ['finally', 'twitter', 'ready', 'afternoon', 'shopping']
lemma list: ['photo', 'ijendorsingij', 'coke', 'light', 'failure']
lemma list: ['compare', 'home', 'network', 'topologies']
lemma list: ['different', 'awesome', 'heat', 'sitting', 'right']
lemma list: ['wrong', 'loves', 'cougar', '39', 'like', '60', 'strike', 'bad',
'idea']
lemma list: ['lost', '3hotwords']
lemma list: ['wonderful', 'dinner', 'love']
lemma list: ['good', 'times', 'sunny', 'palm', 'springs', 'celebrating',
'kates', '22', 'go', 'to', 'shopping', 'cabazon', 'soon']
lemma list: ['s', 'awesome', 'hope', 'goes']
lemma list: ['lol', 'figured', 'jmac', 'mampg', 'lol', 'need', 'pron', 'fs']
```

```
lemma list: ['hmm', 'compatible', 'b354', 'loooking', 'home']
lemma list: ['ow', 'sorry', 'offended', 'people', 'told', 'wondered', 'true',
'like', 'meet']
lemma list: ['tired', 'stress', 'wish', 'atleast', '1', 'day', 'needs']
lemma list: ['hanging', 'dinner', 'jordan']
lemma list: ['juss', 'got', 'home', 'frm', 'movie', 'date', 'pretty', 'cool',
'watching', 'quotjeepers', 'creepers', '2quot']
lemma list: ['sorry', 'kels', 'bind', 'want', 'love']
lemma list: ['mannnn', '_', 'got', 'iphone', 'be', 'jealous']
lemma list: ['definetely', 'feeling', 'effects', '12', 'hours', 'drinking']
lemma list: ['sushi', 'actually', 'good']
lemma list: ['slave', 'world']
lemma list: ['omgshness', 'be', 'cold', 'right', 'going', 'leave', 'netball']
lemma list: ['love', 'unexpected', 'things']
lemma list: ['straightening', 'hair', 'long', 'red', 'makes', 'incredibly',
'happy']
lemma list: ['good', 'afternoon', 'ladies', 'dynamic', 'duo', 'friendly',
'skies']
lemma list: ['soo', 'happy', 'ticket', 'guate', 'yay', 'go', 'to', 'best',
'summer'l
lemma list: ['yuck', 's', 'gross']
lemma list: ['youve', 'heard', 'haha', 'naaaah', 'jokes', 'cool', 'mastered',
'stuff', 'sounds', 'huuuuge']
lemma list: ['howdy', 'hopefully', 'connect', 'coming', 'week', 'things',
'busy']
lemma list: ['bored', 'got', 'assigments']
lemma list: ['far', 'tried', 'kill', 'twice', '15', 'mins', 'outside',
'tripping', 'stupid', 'things', 'knew', 'stayed', 'bed']
lemma list: ['actually', 'home', '10', 'pm', 'ugh', 'soooo', 'hours']
lemma list: ['guess', 'need', 'wait', 'exactly', 'unfolds', 'think', 'good',
'way', 'focus', 'attention']
lemma list: ['weather', 'awful', 'went', 'shopping', 'friends', 'not', 'food',
'think', 'food', 'chick', 'xox']
lemma list: ['loves', 'â']
lemma list: ['reality', 'job', 'hunting']
lemma list: ['tweeted', 'david', 'club', 'u', 'rubbing', 'founding', 'members']
lemma list: ['naaa', 'no1', 'won', 'o', 'aftr', 'sum', 'boxing', 'match', 'n',
'al', 'dey', 'xchanged', 'teams', 'n', 'd', 'final', 'nxt', 'week']
lemma list: ['tired', 'aaaaaaaaahhhhhhhhhhhh']
lemma list: ['good', 'thanks', 'watching', 'michael', 'mcintyre', 'laughing',
'hard']
lemma list: ['feel', 'likee', 'listening']
lemma list: ['hungry', 'unfortunately', 'fridge', 'instantly', 'edible', 'feed']
lemma list: ['want', 'paypal', 'cash', 'extra', 'copy', 'post', 'nice',
'feature']
lemma list: ['sorrry', 'ready', 'leave']
lemma list: ['going', 'anti', 'social']
lemma list: ['lol', 'awhhk', 'wats', 'da', 'chances', 'holly', 'gets', 'den']
```

```
lemma list: ['tired', 'want', 'maths']
lemma list: ['let', 'grateful', 'people', 'happy', 'charming', 'gardners',
'souls', 'blossom', 'extremely', 'grateful']
lemma list: ['meant', 'true', 'going', 'happen', 'u', 'will', 'able', 'look',
'tweets', 'ur', 'following', 'person']
lemma list: ['continually', 'screwed', 'tv', 'catch', 'new', 'york',
'undercover', 'reason', 'leave', 'tv', 'point']
lemma list: ['hip', 'beatnik', 'look']
lemma list: ['shockwavecom', 'kinda', 'like', 'additing', 'games', 'omg',
'polyvore', 'polyvore', 'amazing']
lemma list: ['ipod', 'taken', 'breath', 'be', 'truly', 'devastated', 'lost',
'public', 'transportation', 'companion']
lemma list: ['going', 'bed', 'trial', 'lets', 'hope', 'buy', 'game', 'sad',
'tyler', 'twitter']
lemma list: ['watching', '8', '10', 'cats']
lemma list: ['stop', 'putting', 'idea', 'head', 'wrote', 'fic', 'posted',
'john', 'daniel', 'past', 'interesting']
lemma list: ['ht', '20meters', 'cold', 'wx4nhc', 'time', 'actually', 'radio']
lemma list: ['ha', 'ha', 'funny', 'shit', 'got', 'home', '6', 'woke', 'half',
'3', 'today']
lemma list: ['wish', 'going', 'u', 'guys']
lemma list: ['missin', 'dude']
lemma list: ['burned', 'hand', 'curling']
lemma list: ['hey', 'hannah', 'martin', 'love']
lemma list: ['loving', 'weather']
lemma list: ['church', 'morning', 'pretty', 'stoked', 'second', 'service', 'oh',
'btw', 'lovely', 'singing', 'today']
lemma list: ['thanks', 'bestest', 'friend', 'mady', 'amp', 'warped', 'tour']
lemma list: ['looking', 'property', 'temecula', 'tomorrow', 'bed', 'good',
'night']
lemma list: ['yeah', 'know', 'dc', 'par', 'phir', 'bhi', 'main', 'nachoongi']
lemma list: ['hate', 'cliche', 'listen', 'mind', 'heart', 'leads', 'lost',
'replace']
lemma list: ['yeah', 'main', 'character', 'film', 'college']
lemma list: ['weather', 'forecast', 'ridiculously', 'good', 'weekend', 'feel',
'crappy']
lemma list: ['shift', 'tears', 'screams', 'blinds', 'pulled', 'water', 'came',
'pouring', 'ceiling', 'joys']
lemma list: ['thanks']
lemma list: ['honey', 'good', 'especially', 'tea', '2', 'year', 'old',
'everythingwonder', 'likes', 'stickiness']
lemma list: ['lol', 'find', 'job', 'highly', 'paid']
lemma list: ['know', 'lily', 'birthday', '7th', 'june', 'australia', 'sadly',
'canberra', '3', 'weeks']
lemma list: ['jealousy', 'makes', 'u', 'different', 'person', 'freakin', 'hate',
'way', 'got', 'to', 'suck', 'guess']
lemma list: ['goal', 'brain', 'moving', 'cool', 'ideas', 'end', 'coming',
'creativity', 'plus', 'breaks', 'bla', 'bla', 'bla']
```

```
lemma list: ['getting', 'ready', 'drop', 'man', 'hang', 'friend', 'instead']
lemma list: ['better', 'walking', 'past', 'good', 'looking', 'man', 'smelling',
'cologne']
lemma list: []
lemma list: ['hmm', 'think', 'post', 'ratings', 'bar', 'post', 'content',
'barely', 'rates', 'posts']
lemma list: ['gym', 'expert', 'pretty', 'sure', 'going', 'able', 'tomorrow',
'maybe', 'hours']
lemma list: ['3', 'hour', 'exam', 'bit']
lemma list: ['nice', 'looks', 'cool', 'be', 'check', 'results', 'derby', 'got',
'second', 'looking', 'horse', 'came', '1st']
lemma list: ['cleveland', 'days']
lemma list: ['going', 'cousins', 'come', 'round', 'dislike']
lemma list: ['downloads', 'going', 'amazin', 's', 'going', 'cnt', 'wait',
'marilyn', 'manson', 'trivim', 'go', 'to', 'drive', 'think', 'yeay']
lemma list: ['yes', 'means', 'agree', 'want', 'tweet', 'potato', 'walk',
'fresh', 'inspirations']
lemma list: ['wwwtinyurlcomo3vlyc', 'yesssss', 'fans']
lemma list: ['dude', 'loadshedding', 'time', 'like', 'chasing', 'electricity']
lemma list: ['car', 'sitting', '28', 'looked']
lemma list: ['heading', 'home', 'dinner', 'chili', 'good']
lemma list: ['follow', 'lol', 'hey', 'digg', 'edited', 'submission', 'includes',
'forum', 'twitter']
lemma list: ['holds', 'think']
lemma list: ['sorry', 'missed', 'ur', 'tweet']
lemma list: ['rushed', 'catch', 'train', 'realised', 'forgotten', 'things',
'need', 'weekend', 'missed', 'train']
lemma list: ['watched', 'curious', 'case', 'bejamin', 'button', 'think',
'cried', 'like', '3', '5', 'times']
lemma list: ['lol', 'leaving', 'going', 'hehe', 'lay', 'ya', 'want']
lemma list: ['not', 'sleeper', 'woke', '950', 'fell', 'asleep', '12', 'lollt3']
lemma list: ['prettyy', 'boared', 'waiting', 'stop', 'raining', 'maine']
lemma list: ['lucky', 'meet', 'fully', 'believe']
lemma list: ['great', 'time', 'splatter', 'painting', 'trampoline', 'neon',
'paint', 'girls', 'crack', 'ruined', 'perfectly', 'good', 'pair', 'new',
'shorts']
lemma list: ['concert', 'bilbao', 'day', 'mi', 'birthday', 'fantastic']
lemma list: ['bought', 'baby', 'wash', 'smaller', 'lightly', 'soiled', 'loads',
'regularly', 'ta', 'expensive']
lemma list: ['waking', 'heading', 'dyersburg', 'movie', 'bowling', 'boyfriend',
'kit']
lemma list: ['nope', 'sooo', 'feel', 'left', 'x']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['got', 'kingdom', 'hearts', 'shirt', 'foot', 'bleeding', '4rm',
'shoe', 'picked', 'anaisas', 'dad', 'way', 'home', 'fun', 'day']
lemma list: ['feel', 'sick']
lemma list: ['think', 'got', 'cold', 'be', 'ok', 'thank', 'lt3']
```

```
lemma list: ['pool', 'day']
lemma list: ['kuya', 'ivee', 'came', 'tita', 'ayie', 'went', 'food', 'tasting',
'mom', 'ate']
lemma list: ['freewebscomlookitsasha', 'lt', 'bored', 'twitter', 'boring',
'post', 'ernough', 'check', 'sites', 'blog']
lemma list: ['shows', 'getting', 'bad', 'bad', 'bad', 'lost', 'left', '1',
'season']
lemma list: ['thought', 'hubby', 'deployed', 'n', 'got', 'blues', 'need',
'stiff', 'drink', 'breastfeeding', 'booze', 'ugh']
lemma list: ['_', 'ur', 'welcy']
lemma list: ['cook', 'great', 'fucking', 'hilarious', 'going', 'bed', 'work',
'early', 'morning']
lemma list: ['love', 'matthew', 'kavcic', 'nothings', 'going', 'change', 'lt3']
lemma list: ['wait', 'getaway', 'plan', 'tonight', 'epic', 'sold', 'getting',
'teary', 'fav', 'aussie', 'band', 'live']
lemma list: ['discovered', '5', 'easter', 'eggs', 'left', 'eating']
lemma list: ['not', 'come', 'design', 'company', 'suggestions', 'pick', 'ill',
'20', 'lol']
lemma list: ['block', 'fans', 'anybody', 'guys', 'anybody', 'lucky', 'ones',
'love', 'xxoo']
lemma list: ['bus', 'came', 'early']
lemma list: ['ruined', 'lunch', 'eating', 'half', 'bag', 'cheddar', 'popcorn',
'feel', 'sick']
lemma list: ['bosherz', 'beige', 'goodness', 'eurovision']
lemma list: ['lol', 'school', 'not']
lemma list: ['love']
lemma list: ['omj', 's', 'jb', 'sign', 'bk']
lemma list: ['glad', 'liked', 'kids', 'clothes', 'huge', 'compliment', 'coming']
lemma list: ['finished', 'reserve', 'weekend', 'wow', 'busy', 'couple', 'days',
'looking', 'forward', 'vacation', '2', 'days']
lemma list: ['mmm', 'absolutely', 'perfect', 'night', 'woke']
lemma list: ['fun', 'watching', 'uninvited', 'w', 'girlfriend']
lemma list: ['like', 'mom', 'said', 'ewan']
lemma list: ['beautiful', 'lt3']
lemma list: ['gossip', 'girl', 'marathon', 'mom', 'stop']
lemma list: ['lady', 'asked', 'brad', 'got', 'purse', 'answered', 'lol', 'not',
'hear', 'ask', 'funny']
lemma list: ['time', 'lies', 'upstairs', 'new', 'like', 'hairspray', 'little',
'bit', 'frustrating']
lemma list: ['today', 'day', 'radio', 'semester', 'ended', 'quotsimply',
'bestquot', 'tina', 'turner', 'bad']
lemma list: ['259', 'idea', 'good', 'bad', 'course', 'sorry', 'run']
lemma list: ['mmmm', 'tons', 'food', 'theee', 'cousinss']
lemma list: ['dvd', 'today']
lemma list: ['neeeeeeed', 'starbucks', 'long', 'booooo', 'sucks', 'big', 'time',
'epiclly', 'love', 'mcfly', 'muchly']
lemma list: ['en', 'route', 'dc']
lemma list: ['celebrity', 'mayhem', 'twitter', 'lt3']
```

```
lemma list: ['psychology', 'exam', 'tomorrow', 'ergh', 'time', 'fail']
lemma list: ['3turnoffwords', 'shit', 'sucks']
lemma list: ['having', 'fun', 'btw', 'yes', 'funny', 'probably', 'better', 'im',
'sayin']
lemma list: ['case', 'mistaken', 'identity', 'plagiarism', 'design',
'prospects', 'new', 'website', 't']
lemma list: ['loving', 'commute', 'morning']
lemma list: ['thanks', 'babe', 'best', 'friends', 'steve']
lemma list: ['sean', 'smoothies', 'tastes', 'way', 'better', 'jamba', 'juice',
'fb'l
lemma list: ['school', 'blues']
lemma list: ['writing', 'great', 'deep', 'lyrics', 'not', 'point']
lemma list: ['expect', 'text', 'message', 'happens']
lemma list: ['damn', 'look', 'great', 'man', 'blessed', 'love', 'ro']
lemma list: ['unbelievable', 'daughter', 'find', 'shoes', 'searched', 'house',
'vanished'l
lemma list: ['boating', 'gorgeous', 'nap', 'time']
lemma list: ['reading', '80616', 'm', 'heya', 'monday']
lemma list: ['ones', 'like', 'right']
lemma list: ['nope', 'dnt', 'wireless', 'ne', 'haters', 'ugh', 'save', 'copy',
'watch']
lemma list: ['wow', 'love', 'ur', 'hairr', 'nice', 'fringe', 'aha', 'mi',
'sister', 'likes', 'takin', 'pics', '2', 's', 'x']
lemma list: ['missing', 'hope', 'find', 'soon']
lemma list: ['oh', 'happy', 'birthday', 'queen']
lemma list: ['aww', 'gawd', 'glad', 'ur', 'ok']
lemma list: ['wanna', 'touch']
lemma list: ['thanks', 'ordered', 'correli', 'teleman', 'funny', 'hope', 'life',
'better'l
lemma list: ['burnt', 'agenn', 'nice', 'day', 'tho', 'xxx']
lemma list: ['linked', 'article', 'television', 'mistaken', 'fun', 'hiatus']
lemma list: ['noooo', 'cold', 'sore', 'throat', 'sleep', 'night']
lemma list: ['hi', 'chloe', 'great', 'job', 'titles', 'wear', 'princess',
'crown', 'amp', 'sash', 'accept', 'awards']
lemma list: ['wat', 'u', 'writing', 'anthokkad', 'bhagyadevatha', 'y', 'u',
'comment', 'blog']
lemma list: ['rnb', 'way']
lemma list: ['haha', 'tell', 'saw', 'video', 'time', 'checked', 'ri', 'demands',
'fl']
lemma list: ['deuce', 'chillin', 'wit', 'u', 'go', 'to', 'miss', 'u', '2',
'weeks']
lemma list: ['homeeeeeee', 'booored', 'textt']
lemma list: ['yeah', 'work', 'ganked', '13', 'people', 'paper', 'thanks']
lemma list: ['lol', 'nbs', 'quotschnapszahlenquot', 'loosely', 'translated',
'schnapps', 'numbers', 'nb', 'u', 'remember', 'drunk']
lemma list: ['baby']
lemma list: ['read', 'coffee', 'honest', 'home', 'sweet', 'home', 'x']
lemma list: ['got', 'bond', 'minus', 'mystery', '80', 'happy']
```

```
lemma list: ['chris', 'pine', 'captain', 'kirk']
lemma list: ['thanks', 'link', 'flickr', 'hippodrome', 'picture', 'guardian',
'film', 'blog']
lemma list: ['contrary', 'common', 'belief', 'actually', 'damn', 'follow']
lemma list: ['feel', 'good']
lemma list: ['shakes', 'fist', 'youse', 'guys', 'time']
lemma list: ['jessie', 'watching', 'tele', 'ironing', 'thinkin', 'y', 'love']
lemma list: ['sorry', 'rebekah', 'tole', 'skin', 'bebo']
lemma list: ['quiet', 'eaten', 'oreos', 'visited', 'cookies']
lemma list: ['know', 'mean']
lemma list: ['u', 'r', '3', 'awesome', 'guyz', 'god', 'bless']
lemma list: ['welcome']
lemma list: ['saw', 'great', 'movie']
lemma list: ['tad', 'lost', 'ton', 'interfaces', 'think', 'figured', 'deal',
'text', 'span', 'classify']
lemma list: ['watched', '2', 'movies', 'today', 'watched', 'new', 'hannah',
'montana', 'rocksss']
lemma list: ['yay', 'working', 'ac']
lemma list: ['spent', 'eve', 'w', 'old', 'friends', 'saying', 'gbye',
'exhusband', 'hard', 'bfs', 'count']
lemma list: ['uriel', 'push', 'asian', 'archies', 'vote', 'mr', 'twitter',
'today']
lemma list: ['got', 'home', 'ashleighs', 'editing', 'took', 'soooo', 'long',
'turned', 'amazing', 'modest', 'better', 'win', 'p']
lemma list: ['lord', 'family', 'drama', 'cousin', 'like', 'good', 'hope',
'mother', 'works']
lemma list: ['wishes', 'unfortunately', 'got', 'hopes', 'dammit', 'weston']
lemma list: ['believe', 'er']
lemma list: ['think', 'cold', 'oh']
lemma list: ['lolz', 'retweet']
lemma list: ['singing', 'count', 'exercise', 'spent', '45', 'mins', 'playing',
'wii', 'karaoke', 'game']
lemma list: ['kind', 'sad', 'having', 'followers']
lemma list: ['wedding']
lemma list: ['showing', 'america', 'late']
lemma list: ['sunday', 'ages', 'family', 'channel', 'amp', 'breakfast', 'bed']
lemma list: ['getting', 'ready', 'tanforan', 'boyfriend', 'family', 'got', 'to',
'birthday', 'shopping', 'twinsies']
lemma list: ['hold', 'oh', 'approximately', '371', 'days']
lemma list: ['currently', 'reading', 'quothow', 'popularquot', 'meg', 'cabot']
lemma list: ['love', 'soooo']
lemma list: ['14u', 'softball', 'tourney', 'day', 'girls', 'played',
'yesterday', 'cold', 'rain', 'won', '2', '3', 'raining', 'today']
lemma list: ['aaargh', 'let', 'buy']
lemma list: ['sang', 'daddy', 'installation', 'gave', 'standing', 'quotoquot',
'mann', 'miss', 'singing']
lemma list: ['unlike', 'think', 'hard', 'find', 'knew', 'old', 'egoists',
'talk', 'jordi', 'sanna']
```

```
lemma list: ['slept', 'like', '12', 'hours', 'nice', 'haha']
lemma list: ['awww', 'thanks', 'nice', 'winslow', 'fun', 'lol', 'u', 'c',
'newlywed', 'game', 'vid', 'ct']
lemma list: ['od', 'pre', '3', 'min', 'twitter', 'stream', 'na', 'mom', 'blogu']
lemma list: ['yeah', 'not', 'exempt', 'exam']
lemma list: ['makes', 'sad', 's', 'finrod', 'sleep', 'tonight']
lemma list: ['yaay', 'jonny', 'lool', 's', 'chrissy', 'x']
lemma list: ['dude', 'careless', 'cut', 'amp', 'actually', 'bleeding',
'cuticle', 'oil', 'stung']
lemma list: ['got', 'upsetting', 'long', 'overdue', 'wake', 'tonight', 'gained',
'weight', 'summer', 'clothes', 'fit', 'damn']
lemma list: ['eating', 'cherries', 'couch']
lemma list: ['mornin', 'twitties', 'making', 'ringers', 'lol', 'till', 'time',
'ready', 'church']
lemma list: ['real', 'talk', 'real', 'talk', 'seal', 'approval']
lemma list: ['blackberry', 'wi', 'fi', 'gaying', 'gr']
lemma list: ['wish', 'coulda', 'gone', 'thinking', 'going', 'not', 'wanna',
'miss', 'tbs', 'sorry', 'buddy']
lemma list: ['sore', 'ears', 'plane', 'cold', 'mixd']
lemma list: ['will', 'leave', 'accept', 'appology']
lemma list: ['pjs', '800', 'thread', 'count', 'trump', 'beer', 'goggles',
'taxis', 'night', 'boys', 'dumb']
lemma list: ['bit', 'price', 'range']
lemma list: ['listening', 'mr', 'micheal', 'jackson', 'watching', 'antm']
lemma list: ['maybe', 'grab', 'open']
lemma list: ['sleepwalking', 'vegas', 'airport']
lemma list: ['new', 'england', 'generally', 'skipped']
lemma list: ['cold', 'brrrr', 'tired', 'ill', 'shut', 'away', 'home', 'like',
'hermit', 'miss', 'friends']
lemma list: ['having', 'aki', 'time', 'going', 'josh', 'birthday']
lemma list: ['interesting', 'different', 'profile', 'pic', 'not', 'remember',
'changing', 'oh', 'ill', 'change']
lemma list: ['want', 'buy', 'great', 'album', 'unfortunately', 'not', 'hav',
'enuff', 'funds', 'quotlong', 'time', 'noisyquot']
lemma list: ['way', 'pampered', 'chef', 'party', 'leaving', 'boys']
lemma list: ['_', 'actually', 's', 'fantasy', 'years']
lemma list: ['having', 'sour', 'sally', 'w', 'n', 'yummy', 'want', 'good',
'diet'l
lemma list: ['finished', 'watching', 'pirates', 'caribbean', 'watching', 'toy',
'story', 'â']
lemma list: ['naaaaaa', 'fun', 'gather', 'courage', 'sure', 'help']
lemma list: ['friendster', 'working']
lemma list: ['1', 'lol', 'sorry']
lemma list: ['paragon', 'wanna', 'hav', 'crepe', 'cake']
lemma list: ['heyy', 'gurl', 'wuld', 'u', 'follow', 'plz', 'luv', 'ya', 'gurl',
'sooo', 'effin', 'lt3']
lemma list: ['need', 'sleep', 'got', 'test', 'dooooo']
lemma list: ['come', 'not', 'london', 'tomorrow', 'going', 'london', 'sunday']
```

```
lemma list: ['feeling', 'like', 'old', 'lady', 'suffering', 'lower', 'pains',
'uhggggg', 'guess', 'pj', 'amp', 'pillow', 'time']
lemma list: ['finally', 'going', 'bed', 'long', 'night', 'labor', 'sun',
'coming']
lemma list: ['plan', 'tonight', 'dishes', 'read', 'bed']
lemma list: ['got', 'past', 'bad', 'crash', 'car', 'mangled']
lemma list: ['going', 'breakfast']
lemma list: ['washing', 'dishes', 's', 'hard', '2']
lemma list: ['took', '25', 'mins', 'makeup', 'not', 'look', 'bad', 'look',
'pretty', 'x']
lemma list: ['danielleampampharryampamplouise', 'loveyouu', 'wait', 'wednesday',
'night', 'time', 'bed', 'ily', 'xxx', 'ly', 'jeicob', 'xxx']
lemma list: ['honest', 'sends', 'blue', 'rose', 'help', 'heal', 'xx']
lemma list: ['woke', 'bout', 'head', 'church', 'calie']
lemma list: ['love', 'devon', 'melinda', 'save', 'life', 'ya', 'ask']
lemma list: ['bad', 'homiezzz']
lemma list: ['ask', 'gf', 'regular', 'tweeters', 'sure', 'lack']
lemma list: ['haha', 'longer', 'work', 'sunday', 'today', 'sunday']
lemma list: ['sadly', 'brother', 'told', 'skateparks', 'lives', 'bummer']
lemma list: ['nice', 'amp', 'beautiful', 'morning', 'bad', 'work', 'day']
lemma list: ['date', 'night', 'nephew', '1st', 'birthday', 'party', 'today',
'yay', 'amp', '5', 'k', 'run', 'tom', 'want', 'tonight', 'rest']
lemma list: ['sleepy', 'dentist', 'day', 'sunday']
lemma list: ['hahah']
lemma list: ['going', 'bed', 'disappointed']
lemma list: ['ur', 'cd', 'delayed']
lemma list: ['night', 'night', 'twitter', 'goal', 'tomorrow', 'continue', 'job',
'search', '8', 'hours']
lemma list: ['beach', 'maid', 'honor']
lemma list: ['missing', 'team']
lemma list: ['fattening', 'lol']
lemma list: ['wish', 'patrick', 'okay']
lemma list: ['love', 'mackie', 'd', 'sad', 'pron', 'leave', 'early']
lemma list: ['bmf', 'morning', 'ugh', 'mondays']
lemma list: ['beautiful', 'looks', 'great', 'mainland']
lemma list: ['stephen', 'fry', 'rules']
lemma list: ['com', 'gripe', 'suãna', 'n', 'ss']
lemma list: ['damn', 'spent', 'today']
lemma list: ['right', 'lol', 'enjoy']
lemma list: ['nin', 'kicks', 'ass', 'closer', 'trent', 'pretty', 'hot',
'quotnew', 'ta', 'chap', 'song', 'â']
lemma list: ['taken', 'morning', 'run', 'headed', 'run', 'errands', 'think',
'inability', 'sleep', 'anymore']
lemma list: ['funny', 'msg', 'fb', 'time', 'actual', 'link', 'today',
'received', '5', 'messages']
lemma list: ['morning', 'looks', 'lovely']
lemma list: ['use', 'dreaded', 'word', 'broke', 'heart', 'okay', 'howdy',
'thurr', 'lil', 'lady']
```

```
lemma list: ['putting', 'artwork', '1064', 'songs', 'hate', 'says', '16', 'g',
'sync', '14something', '168', 'mb', 'free']
lemma list: ['ski', 'mask', 'tiptoe', 'picture']
lemma list: ['apparently', 'xbox', 'house', 'called', 'sol', 'pretty', 'sure',
'met', 'play']
lemma list: ['big', 'brother']
lemma list: ['yeah', 'makes', 'sad', 'sick', 'young', 'life', 'nipped', 'bud',
'reason'l
lemma list: ['umm', 'hummm', 'lol', 'exhausted', 'pissed', 'go', 'to', 'rain',
'south', 'weekend', 'everybody', 'decided', '2', 'cancel']
lemma list: ['wants', 'know', 'jerk']
lemma list: ['omg', 'stage', 'go', 'to', 'amazing', 'r', 'lasers', 'u',
'sooooooo', 'amazing']
lemma list: ['eat', 'real', 'food', 'pizza', 'friday', 'find', 'soup']
lemma list: ['sigh', 'knew', 'good', 'true']
lemma list: ['hi', 'lotti', 'good', 'layout', 'soon']
lemma list: ['people', 'twitting', 'today']
lemma list: ['losing', 'mean', 'lost', 'coldplay']
lemma list: ['hoping', 'skype', 'abit', 'going', 'upload', 'new', 'video',
'eat', 'lunch']
lemma list: ['blast', 'splash', 'country', 'wore', 'flip', 'tad', 'sunburnt',
'worth']
lemma list: ['fml', 'not', 'wanna', 'b', 'night', 'bored']
lemma list: ['playing', 'guitar', 'hero', 'soooooooo', 'awesome']
lemma list: ['noo', 'sick']
lemma list: ['boys', 'got', 'apple', 't', 'shirts', '25', 'people', '1000']
lemma list: ['desandnate', 'videos', 'youtube', 'second', 'anti', 'drug',
'fudge', 'umms', 'yes']
lemma list: ['apps', 'twitter', 'amp', 'mygamertag', 'bebo', 'jack']
lemma list: ['heading', 'vw', 'return', 'rental', 'car', 'cause', 'worked',
'sad'l
lemma list: ['e', 'best', 'e', 'game']
lemma list: ['tonight']
lemma list: ['jamaican', 'airlines', 'great', 'flight']
lemma list: ['watching', 'french', 'open', 'tennis', 'sad', 'venus', 'early',
'exit', 'morning']
lemma list: ['watching', 'old', 'vhs', 'tape', '80s', 'music', 'hair', 'styles',
'clothes', 'hair', 'come', 'think', 'hair']
lemma list: ['f1', 'know', 'will', 'happen', 'calling', 'mark', 'webber', 'win',
'race', 'tomorrow']
lemma list: ['goodnight', 'tweeps', 'not', 'stop', 'thinking', 'love', 'xoxo',
'buh', 'bye']
lemma list: ['seriously', 'bored', 'talk', 'tired', 'sleep']
lemma list: ['big', 'brother', '4', 'days', 'means', 'constant', 'live',
'tripe', 'e4', 'scrubs', 'fall', 'asleep', 'happy']
lemma list: ['uff', 'got', 'home', 'finally', 'ballet', '2', 'weeks', 'feet',
'hurts', 'dance', 'like', 'hell']
lemma list: ['be', 'tired', '2012', 'shit', 'arrgggg', 'grip', 'people',
```

```
'extinct', 'based', 'prohpecy', 'probably']
lemma list: ['work', 'day', 'quotweekendquot', 'yay', 'brought', 'phone',
'book', 'booth', 'set']
lemma list: ['water', 'healthy', 'snack', 'answer', 'meal', 'time']
lemma list: ['lool', 'gud', 'afternoon', 'u', 'do']
lemma list: ['iiiiiiiii', 'internet', 'pops', 'cork', 'champagne', 'sets',
'chinese', 'firework', 'boom', 'burns', 'appartment', 'woops']
lemma list: ['watched', 'gran', 'torino', 'night', 'awesome', 'funny', 'sad',
'exciting', 'clint', 'eastwood', 'legend']
lemma list: ['sad', 'best', 'friend', 'left', 'school', 'today', 'seeing',
'summer', 'holidays']
lemma list: ['quoti', 'breavequot']
lemma list: ['good', 'luck', 'writeups', 'writeups', 'writeups', 'boringgg']
lemma list: ['peeps', 'fun', 'times', 'got', 'to', 'sleep', 'tho', 'work', 'am',
'_', '_', '_', 'missing']
lemma list: ['awww', 'hope', 'things', 'better']
lemma list: ['ah', 'know', 'twitter', 'found', 'miranda']
lemma list: ['know', 'joke', 'good', 'fun', 'people', 'humor', 'amp']
lemma list: ['good', 'mood', 'rite']
lemma list: ['hot']
lemma list: ['thinks', 'overextended', 'soon', 'getting', 'cold']
lemma list: []
lemma list: ['aw', 'crap', 'forgot', 'friday', 'passes', 'fridays', 'nm']
lemma list: ['lol', 'not', 'drink']
lemma list: ['home']
lemma list: ['sounds', 'like', 'lovely', 'prospect']
lemma list: ['yes', 'ya', 'tonight']
lemma list: ['munchin', 'parents']
lemma list: ['10', 'oclock', 'amp', 'know', 'nieces', 'disneyprincess', 'air',
'matress'l
lemma list: ['moment', 'nirvana', 'kerrang', 'music', 'channel']
lemma list: ['ha', 'ha', 'know', 'going', 'wrong', 'went', 'twice']
lemma list: ['perved', 'think', 'weird', 'dude', 'perved', 'party', 'passing',
'thought']
lemma list: ['granny', 'going', 'home', 'tonight', 'miss', 'lot', 'sighhh']
lemma list: ['boyf', 'cutest', 'man', 'alive', 'sweet']
lemma list: ['like', 'sayonara']
lemma list: ['poker', 'poker', 'poker', 'addicted']
lemma list: ['ok', 'time', 'bb', 'lets', 'idiots']
lemma list: ['missin', 'sweeties']
lemma list: ['chilaxin', 'midway', 'flight', 'hour', 'northside', 'airport',
'12', 'hr', 'time', 'day']
lemma list: ['yeah', 'waiting', 'tweet']
lemma list: ['yowser', 'celebrity', 'wife', 'swap', 'promises', 'good']
lemma list: ['ahhhhhh', 'be', 'backkkk', 'lolz', 'like', 'sooooo', 'freakinnnn',
'loong', 'iim', 'totally', 'sad', 'cuz', 'idk', 'class', 'trip', 'sad']
lemma list: ['beautiful', 'picture', 'look', 'peace', 'enjoy', 'filming',
```

```
'song']
lemma list: ['hasst', 'fact', 'eat', 'huhu', 'eating', 'disorder', 'na', 'ata',
'ako'l
lemma list: ['yes', 'listen', 'christmas', 'songs', 'year', 'round', 'happy',
'im', 'aware', 'strange']
lemma list: ['going', 'shakymen', 'disappointed']
lemma list: ['talk', 'haha', 'class']
lemma list: ['hear']
lemma list: ['want', 'disney']
lemma list: ['feel', 'like', 'skit', 'way', 'past', 'time']
lemma list: ['yay', 'sent', 'mom', 'sister', 'buy', 'ice', 'cream']
lemma list: ['way', 'school', 'revision', 'suckish']
lemma list: ['told', 'vodka', 'away', 'pains']
lemma list: ['kewl', 'got', 'iphone', 'got', 'to', 'hope', 'lasts', 'weekend',
'got', 'shuffle', 'bring', 'anyways', 'ya', '8']
lemma list: ['sounds', 'like', 'blast']
lemma list: ['boo', 'hoo', 'whiner', 'baby', 'p']
lemma list: ['going', 'madisonamplandons', 'birthday', 'party']
lemma list: ['thank', 'god', 'yes', 'dented', 'hell', 'hood', 'left', 'turd',
'headlights']
lemma list: ['goshhhh', 'gossip', 'girl', 'work']
lemma list: ['getting', 'bugger', 'morning', 'great']
lemma list: ['headed', 'home', '20', 'minutes', 'able', 'live', 'tweet', 'sfmn']
lemma list: ['fighting', 'cold']
lemma list: ['looked', 'pretty', 'soap', 'awards', 'scene', 'tht', 'laugh',
'won', 'x']
lemma list: ['said', 'byebye', 'arnieleelee', 'bus', 'station', 'feeling',
'bit', 'sad', 'lonely']
lemma list: ['like', 'drew', 'said', 'quotgive', 'tc', 'chancequot', 'miss',
'thomas', 'watch']
lemma list: ['oh', 'welcome', 'hope', 'better', 'day']
lemma list: ['stay', 'late', 'freakin', 'exhausted']
lemma list: ['hate', 'happy', 'couples']
lemma list: ['wish']
lemma list: ['launching', 'chronofactura', 'project', 'soon', 'lots',
'expectations']
lemma list: ['yay', 'publix', 'giving', 'free', 'oral', 'antibiotics']
lemma list: ['sad', 'got', 'money', 'phone', 'ahh', 'lly', 'mitchel', 'xx']
lemma list: ['worry', 'unhappy', 'life', 'needs', 'people', 'feel', 'bad',
'sad'l
lemma list: ['got', 'home', 'beach', 'blackberry', 'pearl', 'tuesday', 'idk',
'want', 'phone', 'haha', 'okay', 'exited']
lemma list: ['rain', 'fall', 'need']
lemma list: ['know', 'twitter', 'coming', 'tomorrow', 'lorraine']
lemma list: ['broadband', 'necessary']
lemma list: ['looooooooooooooooo', 'excited', 'posts', 'hahahaha', 'ill',
'look', 'forum', 'check']
lemma list: ['night', 'slept', 'late', 'd', 'woken', 'embarrassing']
```

```
lemma list: ['need', 'time']
lemma list: ['usd', 'inr', 'heading', 'south']
lemma list: ['california', 'woke', '42']
lemma list: ['alas', 'think', 'flu', 'going', 'round', 'fine', 'ship', 'arhhh',
'twittarrr'l
lemma list: ['believe', 'missed', 'mae', 'shi', 'night']
lemma list: ['army', 'wives', 'tonight']
lemma list: ['boarded', 'flight', 'detroit', 'pray', '4', 'warm', 'weather',
'freeze', 'warning', 'night', 'happy', 'monday']
lemma list: ['lol', 'sure', 'lots', 'people', 'driving', 'indefinitely',
'projectmovewench2cali']
lemma list: ['tired', 'important', 'talk']
lemma list: ['eeek', 'early', 'driving', 'airport']
lemma list: ['know', 'wanna', 'tell', 'cheats', 'sims', '3', 'ampampx']
lemma list: ['tired', 'not', 'know', 'today', 'text', 'byee']
lemma list: ['know', 'inu', 'got', 'suspended', 'high', 'tackle', 'win', 'hope']
lemma list: ['think']
lemma list: ['wanna', 'come', 'tour', 'date', 'come', 'date', 'be', 'seeing',
'mcfly', 'gutted']
lemma list: ['right', 'size', '800k']
lemma list: ['sorry', 'hear', 'planned', 'weekend', 'considered', 'going']
lemma list: ['waited']
lemma list: ['watching', 'music', 'videos', 'cmt', 'killing', 'time', 'post',
'lunch', 'work']
lemma list: ['haha', 'nice', 'way', 'au', 'find', 'place', 'live', 'plan',
'cambridge', 'dates', 'punk']
lemma list: ['know', 'gym', 'home']
lemma list: ['attempting', 'install', 'firms', 'sims', 'game', 'laptop']
lemma list: ['getting', 'ready', 'sunday', 'roast']
lemma list: ['goodmorning']
lemma list: ['apparently', 'request', 'guests']
lemma list: ['rumors', 'metallica', 'august', 'ac', 'dc', 'september', 'think']
lemma list: ['ahhh', 'college', 'dude', 'starving', 'artist', 'totally', 'help',
'dancer', 'job']
lemma list: ['close', 'game', 'win', 'win']
lemma list: ['finished', 'geog', 'assessment', '2316', 'words']
lemma list: ['alice', 'going', 'sleppy', 'bye', 'bye']
lemma list: ['eurovision', 'longer', 'fun', 'political', 'controversy', 'uni',
'friday', 'o']
lemma list: ['wow', 'im', 'n', 'cancelled', 'smh', 'be', 'embarrassed', 'look',
'cute']
lemma list: ['hit', 'friends', 'trying', 'free', 'xunlai', 'pane', 'probably',
'will', 'able']
lemma list: ['limp', 'bizkit', 'house', 'awesome', 'concert']
lemma list: ['soliciting', 'topics', 'questions', 'topics', 'discussing']
lemma list: ['decent', 'exposure']
lemma list: ['thinking', 'spending', 'years', 'roller', 'coast', 'ing',
'investment']
```

```
lemma list: ['know', 'today', 'tennis', 'history', 'day', 'win', 'roger']
lemma list: ['recent', 'trip', 'site', 'saw', 'remembered']
lemma list: ['yes', 'yes', 'blury', 'ahh', 'soo', 'cute', 'said', 'lechuga',
'lettuce', 'said', 'fiesta', 'lt3', 'amazing', 'gt3']
lemma list: ['excited', 'repo', 'thought', 'entertaining', 'bad', 'thing']
lemma list: ['holiday', 'daily', 'activities', 'boring', 'day', 'got']
lemma list: ['hi', 'pet']
lemma list: ['cutesie', 'chickie', 'role']
lemma list: ['traffic', 'worst']
lemma list: ['awww', 'man', 'hope', 'homie', 'gets', 'mom', 'gets', 'better',
'sad']
lemma list: ['switzerland', 'try', 'find']
lemma list: ['got', '15', 'card', 'anthropologie', 'birthday', 'month', 'woo',
'hooo']
lemma list: ['usual', '2']
lemma list: ['sleeping', 'alisons', 'tonight', 'wait', 'herrr']
lemma list: ['going', 'bed', 'work', 'tomorrow', 'shelby']
lemma list: ['u', 'watchin', 'fired']
lemma list: ['watching', 'belmont', 'stakes', 'wishing', 'bet', 'lol']
lemma list: ['births', 'dicided', 'nest', 'inside', 'office', 'turn', 'alarm',
'night']
lemma list: ['assignment', 'english', 'course', 'pass', 'level', 'be', 'essay',
'haha', '2', 'essays', 'level', 'bad']
lemma list: ['thatï;s', 'disappointing', 'hear']
lemma list: ['hehe', 'good']
lemma list: ['bloody', 'wrong', '15', 'minutes', 'stuck', 'rush', 'hour',
'traffic', 'tho']
lemma list: ['lost', 'cell', 'phone', 'tjs', 'udist', 'house', 'seen']
lemma list: ['finished', 'game', 'civrev', 'won', 'cultural', 'economic',
'victories', 'turn', 'super', 'cool']
lemma list: ['added', 'like', 'ok', 'cos', 'talked', 'feel', 'like', 'telling',
'piss', 'xx']
lemma list: ['getting', 'ready', 'fair', 'bff', 'lt3']
lemma list: ['thank', 'thinking']
lemma list: ['finally', 'new', 'office', 'apparently', 'books', 'shelf',
'space']
lemma list: ['yeah', 'sadly', 'will', 'able', 'tapp']
lemma list: ['anytime', 'bbq', 'time']
lemma list: ['lake', 'amber', '21st', 'trouble', 'tonight']
lemma list: ['wanted', 'leave', '1245', '1', 'pm', 'showing', 'staff',
'retreat', 'mini']
lemma list: ['reason', 'pic', 'will', 'not', 'load', 'soo', 'sad']
lemma list: ['drinking', 'margaritas', 'hanging', 'patio', 'life', 'good']
lemma list: ['history']
lemma list: ['riqht', 'new']
lemma list: ['good', 'morning', 'jon', 'tweets', 'neat']
lemma list: ['going', 'read', 'blood', 'fold', 'sun', 'decides', 'come',
'swing']
```

```
lemma list: ['winplaceat', 'money', 'earn', 'simpler', 'webpage', 'football',
'bets']
lemma list: ['teardrops', 'guitar', 'taylor', 'swift']
lemma list: ['watched', 'video', 'google', 'wave', 'night', 'pretty', 'cool']
lemma list: ['getting', 'ready', 'gonna', 'bestie', 'n', 'new', 'baby']
lemma list: ['lt3', 'hard', 'industry', 'know', 'start']
lemma list: ['ill', 'find', 'treat', 'good', 'go', 'to', 'enjoy', 'single',
'life'l
lemma list: ['meh', 'perfect', 'word', 'describe', 'feel', 'moment', 'time']
lemma list: ['hmmm', 'maybee', 'flame', 'igniting']
lemma list: ['blah', 'wants', 'cuddle', 'cal', 'life']
lemma list: ['lot', 'fishes', 'not', 'care', 'about', 'pron', 'smile']
lemma list: ['luhbb', 'ur', 'new', 'cover', 'be', 'excited', 'ur', 'new',
'album', 'pray', 'charts']
lemma list: ['fudge', 'bsd', 'paper', 'tired', 'ugh', 'hate', 'school', 'time',
'sleep']
lemma list: ['fuckin', 'blazin', 'hot', '97', 'outside', 'lmfao', 'amp', 'car',
'work', 'going', 'home']
lemma list: ['folded', 'washing', 'gay']
lemma list: ['hi', 'u']
lemma list: ['nice', 'night', 'little']
lemma list: ['nice', 'icons', 'definitely', 'suit', 'blog']
lemma list: ['fell', 'holdin', 'kales', 'hand', 'today', 'hurt', 'foot', 'amp',
'bruised', 'forehead', 'be', 'klutz']
lemma list: ['oh', 'send', 'link', 'thanks']
lemma list: ['work', 'songs', 'wanted']
lemma list: ['gratest', 'times', 'life']
lemma list: ['held', 'hostage', 'home', 'upset', 'tummy']
lemma list: ['not', 'tell', 'hell', 'cheer', 'buttercup', 'gg', 'love', 'ya']
lemma list: ['private', 'companies', 'want']
lemma list: ['send', 'jonas', 'brothers', 'miley', 'cyrus', 'demi', 'lovato',
'selena', 'gomez', 'wait', 'watch', 'awesome', 'video']
lemma list: ['smurf', 'turns', 'red']
lemma list: ['love', 'ur', 'yo', 'dance', 'song', 'tila']
lemma list: ['woah', 'terribly', 'bored', 'tooth', 'hurts']
lemma list: ['think', 'play', 'doh', 'tastykake', 'brownie']
lemma list: ['ugh', 'think', 'taking', 'allergy', 'meds', 'worse', 'fuck',
'feel', 'like', 'friggin', 'cold']
lemma list: ['lol', 'jess', 'have', 'seen', 'site', 'pretty', 'funny', 'know',
'fml', 'tho', 'course']
lemma list: ['quot', 'eating', 'tonight', 'diiiiiiietquot']
lemma list: ['wow', 'people', 'actually', 'asked', 'directions', 'el',
'officially', 'local']
lemma list: ['hey', 'thanks', 'rock']
lemma list: ['got', 'to', 'study', 'french', 'test']
lemma list: ['writing', 'paper', 'eating', 'skinny', 'cow', 'bad', 'waiting',
'quotarmy', 'wivesquot', 'come', 'tonight', 'wait']
lemma list: ['feeling', 'great', 'wish', 'home']
```

```
lemma list: ['power', 'afraid', 'milk', 'frozen', 'foods', 'bought', 'bad']
lemma list: ['bored', 'outta', 'mind', 'fridays', 'sigh']
lemma list: ['think', 'working', 'eyes', 'drooping', 'weird', 'drugs', 'not',
'like', 'not', 'wait', 'tomorrow']
lemma list: ['yo', 'urm', 'sup', 'x']
lemma list: ['bought', 'little', 'plastic', 'personal', 'wine', 'bottles',
'jewel', 'perfect', 'rooftop', 'boozin', 'wish', 'wait', 'long']
lemma list: ['listenin', 'robin', 'thicke', 'cleanin', 'do', 'laundry']
lemma list: ['want', 'throw', 'heavy', 'objects', 'face', 'snore', 'sleep']
lemma list: ['nope']
lemma list: ['hi', 'mom', 'want', 'help', 'search', 'easy', 'possible', 'let',
'know', 'q']
lemma list: ['wow', 'going', 'lie', 'bit', 'intimidating']
lemma list: ['lol', 'not', 'excited', 'problemooo', 'x']
lemma list: ['rise']
lemma list: ['drive', 'jersey', 'instead']
lemma list: ['awww', 'ok', 'jealous', 'wanted', 'cali', 'long', 'time', 'luck',
'hell', 'family', 'met']
lemma list: ['morning', 'summer', 'sale', 'toy', 'site', '10', 'shop', 'save',
'wwwtinyurlcomkarasutrastoys']
lemma list: ['sat', 'suck', 'big', 'dick', 'haha']
lemma list: ['looking', 'forward', '6', 'weeks', 'hell', 'summer', 'session',
'june', '30th', 'come', 'soon']
lemma list: ['paul', 'ogrady', 'sad']
lemma list: ['ahhhhhhhh', 'love', 'lol', 'teach']
lemma list: ['crying', 'school', 'years', 'will', 'not', 'teachers', 'will',
'not', 'johnathan']
lemma list: ['visiting', 'grandparents', 'moms', 'realize', 'missed', 'house',
'walked', 'inside']
lemma list: ['australia', 'hehe']
lemma list: ['1', 'tweet', '24', 'hours', 'likes', 'tweetboard']
lemma list: ['oh', 's', 'kewl', 'tb', 'be', 'watching', 'tv']
lemma list: ['hey', 'slr', 'watching', 'videos', 'hoping', 'ek', 'fine']
lemma list: ['called', 'pepper', 'called', 'sam', 'got', 'right']
lemma list: ['traveling', 'la', 'grandpa', 'hospital', 'road', 'block',
'family', 'cross']
lemma list: ['nervous', 'today', 'peeps', 'truly', 'blessed']
lemma list: ['tom', 'need', 'brazil', 'come', 'heard', 'october', 'true', 'xx']
lemma list: ['summer', 'gotten', 'good', 'start']
lemma list: ['love', 'youfinally', 'actually', 'appreciates', 'songyes', 'pls',
'use', 'pls', 'credit', 'ok']
lemma list: ['wooow', 'relieved', 'soooo', 'longggg']
lemma list: ['thought', 'scored', 'random', 'crap', 'got', 'confirmation',
'email']
lemma list: ['miley', 'cyrus', 'tickets', '2moro', 'fingers', 'crossed']
lemma list: ['want', 'mommy']
lemma list: ['thanks', 'think', 'bought', 'movie', 'times', 'good']
lemma list: ['richard', 'smacked', 'butt']
```

```
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['bored']
lemma list: ['100']
lemma list: ['like', 'new', 'picture']
lemma list: ['not', 'like', 'home']
lemma list: ['thought', 'days', 'highschool', 'supposed', 'easy', 'work']
lemma list: []
lemma list: ['commercial', 'shoot', 'cancelled', 'week', 'gray', 'outside',
'nice', 'shot', 'building', 'dressed', 'nice', 'jk', 'cool']
lemma list: ['kinda', 'lonely']
lemma list: ['shoot', 'voted', 'looked', 'boo', 'hiss', 'forgive', 'great',
'weekend', 'arik']
lemma list: ['find', 'favorite', 'nike', 'shorts']
lemma list: ['like', 'helpin', 'ppl', 'reach', 'milestones']
lemma list: ['thanks', 'try', 'hard']
lemma list: ['short', 'hair', 'love', 'short', 'hair']
lemma list: ['okay', 'kidding', 'egyptian', 'navigators', 'old', 'emerald',
'nuts', 'ad']
lemma list: ['going', 'bed', 'goodnight', 'people']
lemma list: ['think', 'clk', 'charger', 'car', 'shopping', 'fun']
lemma list: ['galileo', 'mere', 'father', 'science', 'great', 'davinci', 'rule',
'imagine', 'e', 'world', 'widout']
lemma list: ['eating', 'apple', 'go', 'to', 'try', 'find', 'snack', 'hate',
'vegan', 'crave', 'meeeaat']
lemma list: ['goodafternoon', 'twitters', 'happy', 'birthday', 'juneaaan',
'pech', 'michael', 'williams']
lemma list: ['atleast', 'house', 'arrest']
lemma list: ['taking', 'personal', 'day', 'wright', 'papers']
           target
                                                                                    lemma text
0
         NEGATIVE
                                                     awww bummer shoulda got david carr day d
1
         NEGATIVE
                                   upset update facebook texting cry result school today blah
2
         NEGATIVE ...
                                                 dived times ball managed save 50 rest bounds
                                                                   body feels itchy like fire
3
         NEGATIVE ...
4
         NEGATIVE ...
                                                                                  behaving mad
1470837 NEGATIVE
                        galileo mere father science great davinci rule imagine e world widout
146864
        POSITIVE ...
                                   eating apple go to try find snack hate vegan crave meeeaat
1482940 NEGATIVE
                         goodafternoon twitters happy birthday juneaaan pech michael williams
                  . . .
                                                                          atleast house arrest
189440
        POSITIVE ...
                                                            taking personal day wright papers
        POSITIVE ...
102206
[206000 rows x 7 columns]
```

Wall time: 2min 4s

CPU times: user 2min 2s, sys: 13.1 s, total: 2min 15s

Streaming output truncated to the last 5000 lines. lemma list: ['sounds', 'like', 'need', 'pick'] lemma list: ['hope', 'party', 'going', 'fun'] lemma list: ['sweet', 'works', 'tell', 'let', 'work', 'blog'] lemma list: ['la', 'la', 'la', 'realizing', 'need', 'haircut', 'hate', 'dead', 'burnt', 'hair'] lemma list: ['lmao', 'jaymayyyy', 'need'] lemma list: ['sister', 'gave', 'american', 'express', 'gift', 'card', 'dinner'] lemma list: ['wishing', 'friday', 'standard', 'days', 'working', 'weekend'] lemma list: ['soo', 'mood', 'frank', 'sinatra', 'hotel', 'going', 'blast', 'songs'] lemma list: ['iï¡ve', 'seen', 'glimpse', 'little', 'ago', '15', 'seconds', 'wanna', 'iï¡m', 'going', 'nuts', 'takes', 'soo', 'long', 'november'] lemma list: ['neva', 'shout', 'be', 'lil', 'sexy'] lemma list: ['wooh', 'need', 'beed'] lemma list: ['want', 'drive'] lemma list: ['good', 'morning', 'early', 'work', 'church', 'finish', 'seminar', 'house', 'quiet'] lemma list: ['mate', 'mum'] lemma list: ['epic', 'writing', 'fail', 'ew', 'going', 'try', 'sleep'] lemma list: ['childhood', 'fave', 'want', 'vincent', 'robot'] lemma list: ['clever'] lemma list: ['luther', 'straightforward', 'hmm', 'listening', 'chart'] lemma list: ['lizzie', 'dad', 'truck', 'blaring', 'lady', 'gaga', 'subwoofers', 'fun'l lemma list: ['neighbors', 'wonderful', 'miss', 'year'] lemma list: ['pain', 'supposed', 'getting', 'better', 'worse'] lemma list: ['sugarland', 'hot', 'outside', 'hotter', 'northwest'] lemma list: ['will', 'honey', 'got', 'mad', 'yrs', 'crazy'] lemma list: ['wow', 'be', 'watchingtv', 'falling', 'asleep'] lemma list: ['boo', 'hubby', 'town', 'til', 'tomm', 'night', 'business', 'trip', 'miss'] lemma list: ['good', 'good', 'worried', 'dr', 'house', 'apparently', 'handled', 'pretty'] lemma list: ['playin', 'know', 'like', 'chang', 'ur', 'background', 'time', lemma list: ['hey', 'andy', 'rove', 'young', 'victoria', 'want', 'watch', 'moreish']

```
lemma list: ['lol', 'having', 'tidy', 'alot', 'people', 'not', 'know', 'going',
'restricted', 'group', 'like']
lemma list: ['ooh', 'missed', 'favorite']
lemma list: ['wrong', 'hun']
lemma list: ['mg', 'oil', 'blogs', 'convenience', 'stores', 'deleted', 'sight',
'censorship', 'booooooooooo']
lemma list: ['underground', 'quotin', 'face', 'politelyquot', 'w7', 'kids',
'huge', 'investment', 'future', 'country']
lemma list: ['omg', 'sorry', 'saw', 'blog']
lemma list: ['actually', 'enjoyed', 'haha', 'think', 'good', 'thing', 'like',
'hours', 'boo']
lemma list: ['oops', 'seesmic', 'desktop', 'twitter', 'application']
lemma list: ['watch', 'obsessed', 'bad', 'ass', 'movie']
lemma list: ['miss', 'old', 'school']
lemma list: ['friend', 'vegging', 'watching', 'tv', 'bed']
lemma list: ['party', 'time', 'sharrell', 'courtney', 'amy', 'danielle', 'nora']
lemma list: ['good', 'night', 'know', 'catch', 'ya', 'later']
lemma list: ['fair', 'fans', 'half', 'world', 'happened', 'asleep']
lemma list: ['not', 'asleep', 'thinkin', 'fur', 'makin', 'laugh', 'best',
'friend', 'girl', 'want']
lemma list: ['hangover', 'funniest', 'movies', 'seen', 'lmao']
lemma list: ['ok', 'chat', 'thing', 'let', 'check', 'breakfast', 'club', 'wear',
lemma list: ['poor', 'knees', 'know', 'knee', 'problems', 'recently',
'completely', 'suckiness', 'feel', 'bad']
lemma list: ['day', 'tired']
lemma list: ['ok']
lemma list: ['raining', 'pouring', 'love', 'hopefully', 'tunnels', 'tomorrow',
'will', 'til', 'tues', 'would']
lemma list: ['ready', 'par', 'tay']
lemma list: ['aww', 'class', 'day', 'imma', 'weird', 'half', 'day', 'thing',
'cause', 'wanna']
lemma list: ['girl', 'will', 'not']
lemma list: ['life', 'good', 'hot', 'tub', 'pretty', 'boys']
lemma list: ['heading', 'brief', 'sunshine', 'catch', 'later']
lemma list: ['chemo']
lemma list: ['hate', 'seeing', 'wrap', 'caps', 'pens', 'series']
lemma list: ['sitting', 'room', 'reading', 'heat', 'magazine', 'nd', 'watching',
'sopranos', 'probaly', 'start', 'revising', 'physics', 'wednesday']
lemma list: ['moving', 'uk', 'chance']
lemma list: ['boo', 'got', 'chores', 'maybe', 'painting', 'kitchen']
lemma list: ['days']
lemma list: ['looking', 'forward', 'midgies']
lemma list: ['dicky', 'tum', 'sleep', 'happy', 'tony', 'end', 'day',
'housecall', 'home', 'started', 'lol']
lemma list: ['hey', 'adam', 'said', 'quotif', 'tweet', 'quot', 'promise',
'like', 'havnt', 'flamed']
lemma list: ['cause', 'be', 'coughing']
```

```
lemma list: ['aww', 'good', 'daddy']
lemma list: ['sad', 'hear', 'mike', 'tyson', '4yr', 'old', 'daughter', 'rest',
'peace', 'imagine', 'mom', 'feeling']
lemma list: ['iâm', 'road', 'ride', 'bike']
lemma list: ['not', 'believe', 'summer', 'break', 'like', 'year', 'started']
lemma list: ['neat', 'boring']
lemma list: ['sonny', 'chance', 'paranoid', 'finished', 'yummy']
lemma list: ['welcome', 'hey', 'sent', 'love', 'way', 'hospital', 'today',
'surgery', 'sort', 'old', 'motorbike', 'accident']
lemma list: ['actually', 'strategic', 'choice', 'given', 'fielding', 'team',
'captain']
lemma list: ['weekend', 'gone', 'fast']
lemma list: ['liking', 'cold', 'losing', 'tan', 'quote', 'quotmusic', 'touches',
'feelings', 'words', 'cannotquot']
lemma list: ['hopefully', 'going', 'veg', 'day']
lemma list: ['wish', 'test', 'tungsten', 'updates', 'shooting', 'red',
'tungsten', 'tonight']
lemma list: ['shower', 'time', 'lalala']
lemma list: ['listening', 'michael', 'buble', 'public', 'tv', 'happiness']
lemma list: ['haha', 'mean', 'messing', 'guard', 'isnt', 'hot', 'ether']
lemma list: ['warm', 'heat', 'glasgow']
lemma list: ['watching', 'happens', 'vegas']
lemma list: ['crushing', 'painted', 'eggs', 'confetti', 'inside', 'try', 'fun']
lemma list: ['wait', 'desperate', 'housewives', 'weeeek', 'sooo', 'sunny',
'want', 'hurting', 'head']
lemma list: ['want', 'savage']
lemma list: ['heeeeey', 'guys', 'iâm', 'glad', 'today', 'birthday', 'friendzz']
lemma list: ['watching', 'house', 'hunters', 'happened']
lemma list: ['lotsa', 'movies', 'tv', 'recently', 'nice']
lemma list: []
lemma list: ['win', 'set', 'visit', 'csi', 'ny', 'hurry', 'ends', '611',
'hillharper', 'good', 'cause', 'good', 'time', 'guaranteed']
lemma list: ['unhappy']
lemma list: ['beat', 'slept', 'not', 'find', 'shoe']
lemma list: ['yay', 'reached', '400', 'tweets']
lemma list: ['waterfront', 'anymore', 'faccia', 'luna', 'clarendon']
lemma list: ['came', 'car', 'morning', 'walk', 'park', 'find', 'huge', 'door',
'ding']
lemma list: ['got', 'workk', 'like', '3', 'hours', 'jajaja']
lemma list: ['trending', 'topics', 'tt', 'yeaaah']
lemma list: ['song', 'u']
lemma list: ['exactly', 'week', 'new', 'true', 'blood', 'season', 'starts']
lemma list: ['awe', 'thanks']
lemma list: ['girl', 'understand']
lemma list: ['talkin', 'old', 'friend', 'nice', 'hear']
lemma list: ['edge', 'left', 'contributors', 'list', 'month', 'issue', 'x',
'ffs', 'lt', 'werd']
lemma list: ['oooohhh', 'o', 'meu', 'robert', 'smithiiiinho', 'yeah', 'tried',
```

```
'catch', 'caught', 'lolol', 'â']
lemma list: ['aw', 'peaches', 'gone']
lemma list: ['going', 'usa', 'discoverd', 'robert', 'pattinson', 'blues',
'singer', 'let', 'mi', 'sign', 'beautiful', 'lt3']
lemma list: ['arghh', 'sunny', 'day', 'closed', 'university', 'labs']
lemma list: ['believe', '50', 'amp', 'gloomy', 'usually', '70', '80', 'amp',
'sunshine']
lemma list: ['omg', 'chad', 'teacher', 'love', 'lidge', 'charlie', 'favorite',
'movie', 'sound', 'music']
lemma list: ['ya', 'later', 's', 'london', 'weeks']
lemma list: ['awakeeee', 'mm', 'need', 'great', 'breakfast']
lemma list: ['sleep', 'darn', 'effen', 'coffee', 'cup']
lemma list: ['busy', 'weekend', 'ahead']
lemma list: ['child', 'digital', 'age', 'use', 'twitter', 'ask', 'questions',
'bring', 'logic']
lemma list: ['big', 'girls', 'fucking', 'bored']
lemma list: ['amazing', 'love', 'stalking', 'celebs']
lemma list: ['dfizzy', 'shit']
lemma list: ['be', 'awaiting', 'apprentice', 'amp', 'bb', 'come', 'evenings',
'lined', 'x']
lemma list: ['got', 'guitar', 'wait', 'learn', 'write', 'music']
lemma list: []
lemma list: ['getting', 'ready', 'school', 'ewww', 'ready', 'school']
lemma list: ['haaha', 'affence', 'old', 'people', 'ahh', 'cracker', 'eleive',
'bracelet', 'sold', 'waaa']
lemma list: ['dog', 'walter', 'suffers', 'separation', 'anxiety', 'know',
'deal', 'whines', 'neighbors', 'hate']
lemma list: ['feel', 'bad', 'took', 'vacation', 'idk', 'y']
lemma list: ['taking', 'new', 'jeep', 'drive', 'photo']
lemma list: ['2', 'weeks', 'ago', 'little', 'mermaid', 'lamp', '2', 'week',
'lilo', 'stich', 'â', 'week', 'aladin']
lemma list: ['not', 'revise', 'anymore', 'think', 'brains', 'going', 'explode',
'handis', 'killing']
lemma list: ['awww', 'chick', 'fila']
lemma list: ['going', 'dads', 'nows', 'ben', 'time']
lemma list: ['s', 's', 'mami', 'big', 'ups', 'weekend']
lemma list: ['nooo', 'not', 'want', 'leave', 'sims', '3', 'oh', 'goodnight',
'everybody']
lemma list: ['m80', 'yelloowwww']
lemma list: ['3', 'days', 'be', 'free', 'not', 'wait', '6', 'exams']
lemma list: ['absolutely', 'line', '5', 'hoping', 'line', 'keeping', 'fingers',
'crossed']
lemma list: ['logged', 'n', '4', 'da', '1st', 'time', 'n', '2', 'months', 'cuz',
'got', 'email', 'dat', 'special', 'following', 'miss', 'u', 'yea', 'u', 'lol',
'u', 'know', 'u', 'r']
lemma list: ['o', 'wait', 'read', 'reaction', 'lose', 'aurora']
lemma list: ['not', 'load', 'phone']
lemma list: ['cool']
```

```
lemma list: ['zoo', 'weekend']
lemma list: ['aww', 'attacked', 'spymaster']
lemma list: ['dude', 'total', 'bummer', 'bright', 'early', 'monday', 'morning']
lemma list: ['driving', 'mind', 'hard', 'find', 'mind', 'haha']
lemma list: ['feel', 'kinda', 'nostalgic', 'today', 'miss', 'deadwood',
'gilmore', 'cheer', 'p', 'mentioning', 'worthy', 'watching']
lemma list: ['exam', 'today', 'end', 'second', 'year', 'pretty', 'go', 'to',
'quotsummer', 'holidaysquot', 'stepping', 'real', 'world']
lemma list: ['decided', 'jump', 'twilight', 'bandwagon', 'start', 'reading',
'series', 'like', 'lets', 'wings']
lemma list: ['guys', 'shoulda', 'chilled']
lemma list: ['damn', 'miss', 'free', '5vip', 'parking', 'pay', 'park', 'guess']
lemma list: ['grrr', 'work', 'later']
lemma list: ['great', 'wait', 'come']
lemma list: ['bored', 'dunkin', 'donuts']
lemma list: ['probably', 'typical', 'behavior']
lemma list: ['16', 'times', 'wooow', 'record', '13', 'row', 'hahahaha',
'allergic']
lemma list: ['thanks', 'following', 'hope', 'like']
lemma list: ['thank', 'followfridays', 'yesterday', 'amp', 'typo']
lemma list: ['aw', 'forget', 'gets', 'replies', 'ppl', 'thought', 'making',
'fun']
lemma list: ['orange', 'chicken', 'not', 'hard']
lemma list: ['be', 'trying', 'write', 'amazing', 'competent', 'proving',
'challenging']
lemma list: ['entirely', 'shit', 'fit', 'sedan', 'check', '1045am', 'pish',
'posh']
lemma list: ['felt', 'tooth', 'braces', 'bracket', 'got', 'soooo', 'hype']
lemma list: ['welcome', 'sir', 'thank', 'x']
lemma list: ['poor']
lemma list: ['day', 'going', 'awesome', 'good', 'news', 'makes', 'toes',
'wiggle']
lemma list: ['star', 'remake', 'girls', 'want', 'fun', 'simply', 'die',
'favoritemovie']
lemma list: ['ohh', 'missed', 'listening', 'radio']
lemma list: ['sad', 'brother', 'having', 'bad', 'day']
lemma list: ['hate', 'whn', 'doc', 'right', '512', 'said', '4wks', 'til',
'foot', 'norm', 'lafd', '2', 'days', 'hvy', 'walkng', 'amp', 'swollen', 'beynd',
'shoes', 'cabs', 'today']
lemma list: ['thing', 'preparing', '5', 'sermons', 'week', 'think', 'prepare',
'powerpoint', 'slides']
lemma list: ['welcome', 'great', 'love']
lemma list: ['food', 'network', 'tlc', 'amp', 'hgtv', 'day', 'mom']
lemma list: ['woke', 'believe', 'slept', 'half', 'morning', 'away']
lemma list: ['cookie', 'walk', 'outside', 'mirning', 'happy', 'bbut', 'pain']
lemma list: ['broken', 'camera', 'lost', 'shoe', 'possible', 'crack', 'ribs',
'small', 'prices', 'pay', 'epic', 'night']
lemma list: ['mmmm', 'sounds', 'fab', '3awafi', '3awafiii', 'want', 'brunch',
```

```
'lol', 'ate']
lemma list: ['oh', 'wish', 'fall', 'asleep', 'wake', 'hours']
lemma list: []
lemma list: ['28c', 'cloudless', 'blue', 'skies', 'tiny', 'little', 'breeze',
'perfect', 'want', 'email', 'jacket']
lemma list: ['house', 'managed', 'apprentice', 'tv', 'room']
lemma list: ['everybody', 'happy', 'federer', 'spare', 'thought', 'sampras']
lemma list: ['omg', 'heard', 'lately', 'release', 'date', 'moving', 'hope',
lemma list: ['iiii', 'know', 'mean']
lemma list: ['wow', 'heard']
lemma list: ['oops', 'radio', 'station', 'called', 'yesterday', 'trying',
'interview', 'iphone', 'broked']
lemma list: ['gee', 'tired', 'weekend', 'want', 'man', 'work', 'hate',
'teenager', 'haha']
lemma list: ['adge', 'debut']
lemma list: ['yeah', 'away', 'starving', 'students', 'valuing', 'peoples',
'work', 'important', 'wait']
lemma list: ['feel', 'likee', 'death', 'warmed', 'going', 'try', 'sleep']
lemma list: ['computer', 'chair', 'broke', 'finally', 'floor', 'typing', 'woo',
'wireless', 'mice', 'keyboards']
lemma list: ['want', 'yourwendy', 'u', 'mypeterpan']
lemma list: ['lol', 'syiok', 'sendiri', 'way', 'status', 'ticker', 'web',
'application']
lemma list: ['missing', 'cause', 'want', '2', 'missing', 'cause', 'u', 'guys',
'cancelled', 'nc', 'feel', 'left', 'want', '2', 'miss']
lemma list: ['hey', 'simon', 'funny', 'glad', 'hear', 'good', 'friends', 'care']
lemma list: ['oh', 'dear', 'hope', 'okay']
lemma list: ['word', 'doc', 'got', 'corrupted', 'lost', 'work', 'yesterday',
'final', 'sad', 'best', 'way', 'start', 'day']
lemma list: ['want', 'job', 'greatly', 'soften', 'blow', 'imminent', 'maths',
'exam', 'failure', 'booooooo']
lemma list: ['ugh', 'be', 'bored', 'got', 'like', '100', 'new', 'songs', 'cost',
'like', '60', 'bucks', 'worth']
lemma list: ['interview', 'happen', 'ran', 'time', 'arranged', 'time']
lemma list: ['know', 'time', 'going', 'fast']
lemma list: ['pink', 'bass', 'needs', 'working', 'soon', 'poynter']
lemma list: ['getting', 'hair', 'wedding', 'gorgeous']
lemma list: ['restless', 'tired']
lemma list: ['youre', 'welcome', 'yes', 'shall', 'ive', 'lazy', 'wake', 'early',
'jogging', 'recently', 'haha', 'ill', 'day', 'gt']
lemma list: ['howarewe', '810', 'got', 'editing', 'software', 'nick',
'trending', 'topic', 'nice', 'work']
lemma list: ['sold', 'right', 'took', 'final', 'sorry']
lemma list: ['damn', 'u', 'took', 'free', 'trailers', 'previews', 'u', 'past',
'videos', 'ur', 'site', 'u', 'download', 'trailers', 'fu']
lemma list: ['not', 'sleep', 'thinking', 'lot', 'things', 'feel', 'frustrated']
lemma list: ['wish', 'peepee']
```

```
lemma list: ['way', 'subway', 'dance', 'parade', 'astor', 'place', 'street',
'fair', 'tired', 'eat']
lemma list: ['hahah', 'proper', 'banging', 'time', 'tday', 'tbh', 'hoedown',
'throwdown', 'toys', 'r', 'sining', 'rockstar', 'voice', 'haha', 'funny']
lemma list: ['mortified']
lemma list: ['want', 'school', 'tmrw', '8', 'days', 'left', 'tho']
lemma list: ['watching', 'lol', 'touching', 'wanna', 'cry', 'left']
lemma list: ['watched', 'cause', 'mom', 'said', 'think', 'cause', 'single',
'talks', 'homeless']
lemma list: ['home', 'maybe', 'rocking', 'drums']
lemma list: ['reading', 'convos', 'random', 'online', 'agree', 'live', 'great']
lemma list: ['extra', 'saw', 'beautiful', 'rainbow']
lemma list: ['oh', 'yes', 'nice', 'lol', 'gay', 'people', 'love', 'ok',
'alerts', 'getting', 'text', 'email']
lemma list: ['tonight', 'night', 'drama', 'coming', 'haters', 'be', 'loving']
lemma list: ['power', 'lost', 'work', 'pc']
lemma list: ['true', 'lol', 'sitting', 'ass', 'day', 'satifying']
lemma list: ['asleep', 'past', '15', 'hours']
lemma list: ['frickin', 'heavy', 'dint', 'notice', 'jon', 'kini', 'crap',
'seats', 'yes', 'cd', 'wayto', 'play', 'gnite']
lemma list: ['mom']
lemma list: ['ohhh', 'french', 'tip', 'fave', 'nails', 'long', 'tho', 'ill',
'ask', 'manicurist']
lemma list: ['baby', 'sleeping']
lemma list: ['hey', 'guys', '1st', 'twitter', 'wonder', 'somethng']
lemma list: ['great', 'airplane', 'rides', 'thanks', 'asking']
lemma list: ['son', 'rubbed', 'ahhh', 'fuckin', 'love', 'want', 'diamond',
'lol']
lemma list: ['lol', '2', 'amp', 'feel', 'ice', 'cream', 'ben', 'amp', 'jerrys',
'exact', 'plus', 'eat', 'amp', 'weight', 'wow', 'hot', 'hot', 'whoo', 'hooo',
'hehe']
lemma list: ['andddd', 'white', 'sox', 'winner', 'pens', 'vs', 'wings',
'tonight', 'wait', 'faber', 'brown', 'fight', 'tomorrow', 'pens']
lemma list: ['haha', 'kasie', 's', 'soooo', 'funny', 'not', 'remember', 'kayla',
'taking', 'picture', 'ethier']
lemma list: ['watching', 'big', 'brother', '10']
lemma list: ['worked', 'thank']
lemma list: ['online', 'shopping', 'looking', 'cute', 'bathing', 'suit',
'dress']
lemma list: ['700th', 'tweet', 'o', 'chest', 'called', 'heart', 'likes', 'o',
'4', '10', 'letters', 'xo']
lemma list: ['good', 'morning', 'twittter', 'tveee', 'amp', 'fruitloops',
'daddy', 'gets', 'home', 'shop', 'adam', 'grad', 'mass', 'later', 'amp',
'sleeepover']
lemma list: ['wanna', 'read', 'toooo']
lemma list: ['cat', 'sleep', 'today', '18', 'yrs', 'sooo', 'sad']
lemma list: ['kidnap', 'heart', 'kidnap', 'heart', 'dreams', 'come', 'true']
lemma list: ['btw', 'wondered', 'mike', 'harder', 'cranberry', '8', 'damn',
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'good', 'gotten', 'box', 'instead']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['sleeping', 'alisons', 'tonight', 'wait', 'herrr']
lemma list: ['pissed', 'bluetooth', 'headset', 'battery', 'lasted', 'cell',
'battery', 'gg', 'moto', 'q']
lemma list: ['time', 'bed', 'thing', 'sleeping', 'definitely', 'weekend']
lemma list: ['cant', 'friggin', 'wait', 'hills', 'season', 'finale', 'sunday',
'not', 'want', 'lauren', 'episode', 'makes', 'sad']
lemma list: ['good', 'times', 'lb', 'poly', 'jackrabbits', 'know', 'ur', 'poly',
'alum', 'lol']
lemma list: ['hey', 'light']
lemma list: ['know', 'sad', 'bc', 'gone']
lemma list: ['lost', 'home', 'depot']
lemma list: ['hahahahha', 's', 'right', 'know', 'like', 'eating', 'weird',
'things']
lemma list: ['thank', 'ye', 'kindly', 'sir']
lemma list: ['fried', 'egg', 'slightly', 'runny', 'chips', 'baked', 'beans',
'simple', 'pleasures']
lemma list: ['mmhh', 'wanna', 'home']
lemma list: ['aww', 'currently', 'busy', '1000', 'follower', 'wow', 'thank',
'guys', 'grateful']
lemma list: ['thanks', 'encouragement']
lemma list: ['writing', 'essay']
lemma list: ['sleep', 'cat', 'restless', 'think', 'scorpion', 'stung', 'thigh',
'meh']
lemma list: ['trying', 'sell', 'gm', 'stock']
lemma list: ['alan', 'wine', 'real', 'dilemma', 'fun', 'alan', 'big', 'kiss',
'renã', 'e']
lemma list: ['thinks', 'bachelorette', 'going', 'let', 'thinking']
lemma list: ['hi', 'lynne', 'wait', 'song']
lemma list: ['awww', 'leno', 'not', 'wanna', 'know', 'technically',
'quotleavingquot', 'best', 'tonight', 'sniff']
lemma list: ['sick', 'happy', '13th', 'amanda']
lemma list: ['calvin', 'cures', 'hangovers']
lemma list: ['burnt', 'little', 'lady']
lemma list: ['going', 'dinner', 'soon', 'making', 'chicken', 'mashed',
'potatoes', 'peas', 'yums']
lemma list: ['love', 'songs', 'x']
lemma list: ['found', 'moving', '6', 'months', 'happy']
lemma list: ['quick', 'bristol', 'weather', 'check', 'sunny']
lemma list: ['song', 'wrote']
lemma list: ['yes', 'definitely']
lemma list: ['know', 'super', 'tight']
lemma list: ['hey', 'going', 'follow', 'twitter']
lemma list: ['experimenting', 'twitlonger', 'tweetshrink', 'tweetie', 'cool',
'solutions']
lemma list: ['sound', 'like', 'having', 'good', 'day']
```

```
lemma list: ['oh', 'yeah', 'pray', 'sammi', 's', 'going', 'past', 'summer']
lemma list: ['support', 'music', 'endevers', 'funky', 'deserves', 'love',
'igive', 'follow']
lemma list: ['wanna', 'country', 'wanna', 'vacation']
lemma list: ['sounds', 'abit', 'tad', 'disappointing']
lemma list: ['tell', 'icecream', 'afternoon', 'poor', 'baby']
lemma list: ['unsubscribe', 'answer', 'latest', 'video', 'got', 'trouble',
'sorry', 'shane']
lemma list: ['got', 'muddin', 'yeah', 'mm', 'amazing', 'loved', 'max', 'got',
'guys']
lemma list: ['red', 'faction', 'multiplayer', 'demo', 'vanished', 'store']
lemma list: ['good', 'night', 'busy', 'day', 'tomorrow']
lemma list: ['busy', 'day', 'got', 'jensen', 'photo', '10mins', 'amp', 'talk',
'hilarious', 'tomorrow', 'going', 'queues', 'galore', 'howasylm']
lemma list: ['wish', 'quotcartoonquot', 'network', 'throw', 'away',
'transformers', 'animated', 'talk', 'wasted', 'potential']
lemma list: ['playing', 'games', 'leave', 'work', 'work', 'til', '11pm',
'tonight']
lemma list: ['ma', 'hometown', 'delaware', 'shout', 'beautiful', 'delaware']
lemma list: ['crap', 'tying', 'run', '2nd', 'let', 'hold', 'pron', 'raiders']
lemma list: ['bummed', 'maxi', 'dresses', 'think', 'cute', 'summer', '54quot']
lemma list: ['access', 'algonquin', 'lakes', 'lake', 'huron', 'm', 'b',
'georgian', 'bay', 'august', 'sure', 'temps', 'compare', 'reservoir']
lemma list: ['going', 'red', 'river', 'rumble', 'mom', 'shael', 'tonight',
'dinner', 'yayness']
lemma list: ['think', 'go', 'to', 'able', 'handle', 'seeing', 'jay', 'leno',
'1135', 'week', 'night', 'feel', 'old', 'meh']
lemma list: ['miss', 'charlie']
lemma list: ['predicting', 'long', 'night', 'little', 'sick', 'croup', 'cough']
lemma list: ['thanks', 'featuring', 'article', 'site']
lemma list: ['alaconnect']
lemma list: ['adding', 'indiebound', 'order', 'convincing']
lemma list: ['oh', 'shit', 'yeah', 'remembered', 'pros', 'bijillion', 'text',
'updates', 'morning', 'ill', 'stop', 'spamming']
lemma list: ['balled', 'eyes', 'watching', 'marley', 'ha']
lemma list: ['know', 'twitter', 'hello']
lemma list: ['feel', 'better', 'wrote', 'list', 'need', 'handy', 'lists']
lemma list: ['oh', 'awesome', 'thanks', 'uhm', 'sure', 'sweden', 'danes']
lemma list: ['kickball', 'practice', 'settling', 'evening', 'infamous', 'night',
'awesome', 'way', 'thanks']
lemma list: ['hardest', 'working', 'chica', 'know', 'mii', 'boss', 'lady',
'look', 'seriously', 'lol']
lemma list: ['thank', 'quotthank', 'youquot', 'ff']
lemma list: ['matter', 'quotomg', 'awesomequot', 'concert', 'regret',
'stalkerish', 'hahahaahamay', 'trauma', 'na', 'ako', 'sa', 'megamall']
lemma list: ['superb', 'city', 'beautiful', 'country', 'hope', 'like', 'city',
'country']
lemma list: ['going', 'start', 'couch', '5k', 'plan', 'hotness', 'awaits']
```

```
lemma list: ['eating', 'fizzy', 'strawberry', 'flavoured', 'belts', 'lots']
lemma list: ['car', 'way', 'home', 'watching', 'videos', 'youtube', 'going',
'try', 'download', 'song', 'itunes', 'iphone']
lemma list: ['lol', 'kim', 'ur', 'msn', 'ill', 'talk', 'u', 'r', 'soo', 'geeks']
lemma list: ['think', 'pros', 'cons', 'guy', 'point', 'view']
lemma list: ['knocked', 'sweet', 'dreams']
lemma list: ['scrambled', 'egg', 'breakfast', 'partly', 'food', 'house']
lemma list: ['yes', 'socialize', 'monday', 'friday', '9', '5', 'work', 'work',
'evenings', 'weekends', 'home', 'likely', 'productive', 'approach']
lemma list: ['trixie', 'doggie', 'heaven']
lemma list: ['leaving', 'tweeple', 'grainey', 'head']
lemma list: ['got', 'to', 'sleep', 'later', 'tweeties', 'fun', 'time', '310am',
'thanks', 'lot', 'pron']
lemma list: ['oh', 'happy', 'birthday', 'miss', 'dora', 'donovan', 'love', 's',
'tonite', 'be', 'go', 'to', 'let', 'feet', 'rest']
lemma list: ['wondering', 'hell', 'lost', 'dictionary']
lemma list: ['sing', '4']
lemma list: ['time', 'bottle', 'bit', 'glasses']
lemma list: ['awww', 'daddy', 'got', 'car', 'accident', 'pray', 'shookn', 'lil']
lemma list: ['better', 'bed']
lemma list: ['enjoying', 'scene', 'ocean', 'drive', '5']
lemma list: ['size']
lemma list: ['love', 'hotel', 'gyms', 'hit', 'awesome', 'stuff', 'mom', 'said',
'stop']
lemma list: ['tweeted', 'saying', 'loved', 'chance']
lemma list: ['have', 'playing', 'today', 'blasting', 'came', 'yesterday']
lemma list: ['wow', 'think', 'people', 'actually', 'live', 'jungle', 'dont',
'hotel']
lemma list: ['need', 'pizza', 'cant', 'office']
lemma list: ['sorry', 'ms', 'jackson', 'reeeeaaal', 'lol', 'try', 'stay', 'dry']
lemma list: ['ya', 'beach', 'rain', 'gear', 'tow', 'case', 'sun', 'screen']
lemma list: ['safe', 'fun', 'time']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['lol', 'sorry', 'sob', ' ', ' ', ' ', 'trying', 'study', 'lately',
'keepon', 'forgetting', 'update', 'd']
lemma list: ['awww', 'yay', 'love', 'hate', 'scaring']
lemma list: ['good', 'yob']
lemma list: ['thanx', 'follow', 'hope', 'ur', 'weekend', 'rockin', 'far',
'night']
lemma list: ['friend', 'roger', 'federer', 'win', 'tennis', 'grand', 'slam',
'tennis', 'tournament', 'eluded', 'time', 'beer']
lemma list: ['ure', '2', 'late', 'u', 'hv', 'backa', 'year', 'will', 'change',
'thingur', 'u', 'n', 'methe', 'broke', 'real', 'oneface', 'derryl']
lemma list: ['reinvent', 'summer']
lemma list: ['bah', 'rocked', 'work', 'ampamp', 'found', 'start', '1130',
'hour', 'early']
lemma list: ['official', 'fan', 'honor', 'society', 'hahahahaha', 'easy']
```

```
lemma list: ['enjoying', 'boos']
lemma list: ['sent', 'home', 'yest', 'work', 'today', 'feel', 'like', 'hell',
'burning', 'high', 'temp', 'got', 'hubby']
lemma list: ['cold', 'watched', 'american', 'gangster', 'today', 'pretty',
'good', 'xx']
lemma list: ['dear', 'god', 'wish', 'afford', 'time']
lemma list: ['article', 'filan', 'fit', 'pics', 'unfortunately', 'yum',
'images']
lemma list: ['haha', 'quotwhaquot', 'big', 'deal', 'carry']
lemma list: ['cup', 'coffee', 'late', 'nite', 'work']
lemma list: ['wonderful', 'song', 'ââl', 'good', 'things', 'come', 'wait',
'ââł'l
lemma list: ['raining', 'continuously', 'day', 'evening', 'love', 'climate']
lemma list: ['bad', 'start', 'night', 'ended', 'quoti', 'smell', 'like',
'iquot', 'lol', 'time', 'drunk', 'mike', 'winin', 'sam', 'chaperone', 'rach',
'oh', 'n', 'drunk', 'kong']
lemma list: ['ferry', 'supposed', 'changed', 'schedule', 'fly', 'june', '30',
'red', 'eye']
lemma list: ['shared', 'elevator', 'multiple', 'times', 'stargate', 'con',
'vancouver', 'nice', 'guy']
lemma list: ['oh', 'sorry', 'hear', 'abt', 'firefox', 'crashing']
lemma list: ['sit', 'jammies', 'peer', 'pressure']
lemma list: ['cheah', 'fox', 'watch', 'sucks', 'asked', 'mum', 'fox', 'watch',
'phineas', 'ferb']
lemma list: ['time', 'school', 'boys', 'driving', 'insane', 'thankful', 'time']
lemma list: ['send', 'rain', 'not', 'bothered', 'today']
lemma list: ['headache', 'heat']
lemma list: ['haha', 'following', '997', 'people', 'be', 'looking', '1000th',
'1000th', 'followee']
lemma list: ['watching', 'maddy', 'rachel', 'hottub', 'gay']
lemma list: ['sadly', 'great', 'time', 'eats', 'yummy', 'saturday', 'night',
'good', 'celeb', 'spotting']
lemma list: ['missed', 'guys', 'exciting', 'happen', 'week', 'hope', 'having',
'great', 'wknd']
lemma list: ['lol', 'okay', 'care', 'every1', 'opinions', 'aww', '3', 'day',
'weekend']
lemma list: ['milk']
lemma list: ['happened', 'ea', 'trax', 'feature', 'good', 'toons', 'game',
'playlist']
lemma list: ['hey', 'jacke', 'good', 'morning', 'good', 'afternoon']
lemma list: ['nooooooooooo', 'left', 'phone', 'charger', 'home', 'fml']
lemma list: ['hanging', 'best', 'friend', 'matt']
lemma list: ['yeah', 'like', 'forum', 'meets', 'barcamps']
lemma list: ['mum', 'amp', 'dad', 'party', 'tonight', 's', 'devastated',
'parents', 'better', 'social', 'life']
lemma list: ['lmao', 'bout', 'hit', 'shower', 'cuz', 'finna', 'sum', 'cutty',
'lmao']
lemma list: ['nicee', 'outside']
```

```
lemma list: ['want', 'mall', 'tomorrow']
lemma list: ['treat', 'like', 'making', 'pain', 'pills', 'regardless',
'diagnosis', 'fibromyalgia', 'frustrating']
lemma list: ['leaning', 'amazing', 'painful']
lemma list: ['oh', 'sounds', 'like', 'level', 'coordination']
lemma list: ['hate', 'midgets', 'smfh', 'dream', 'fightin', '1', 'ln', 'boston',
'market', 'turbull', 'kept', 'head', 'bunting']
lemma list: ['hate', 'yes', 'mentally', 'insane', 'roll']
lemma list: ['dave', 'playing', 'request', 'think', 'went', 'bed']
lemma list: ['miss', 'heroes', 'come', 'fall']
lemma list: ['lol', 'want', 'right']
lemma list: ['sleep', 'thinking']
lemma list: ['making', 'cupcakes', 'mmmm']
lemma list: ['like', 'order', 'w', 'ted', 'inside', 'course']
lemma list: ['going', 'shawnee', 'hate', 'long', 'drive', 'want', 'paper',
'work'l
lemma list: ['want', 'join', 'late', 'day']
lemma list: ['feeling', 'slept', 'football', 'ill']
lemma list: ['shoes']
lemma list: ['tweetphoto', 'thanks', 'know', 'iphone', 'app', 'need', 'easy',
'use', 'goap']
lemma list: ['know', 'willing', 'help', 'lighting', 'needs']
lemma list: ['yay', 'physics', 'statisitcs', '3', 'left']
lemma list: ['reinstalling', 'windows', 'times', 'machine', 'fun']
lemma list: ['know', 'got', 'forgot', 's', 'follow']
lemma list: ['thank', 'susan', 'wonderfully', 'kind', 'words']
lemma list: ['half', 'hour', 'gnw', 'starts', 'wait', 'disappointed', 'missed',
'interview', 'paul', 'local', 'radio', 'tonight']
lemma list: ['holy', 'hat', 'luck', 'cable']
lemma list: ['mom', 'said', 'going', 'need', 'nut', 'doctor', 'not', 'know',
'nuts', 'okay']
lemma list: ['damn', 'somebody', 'buy', 'new', 'laptop', 'lef', 'mi', 'wit',
'urs', 'mean', 'time', 'k']
lemma list: ['central', 'park', 'reading', 'getting', 'vitamin', 'd']
lemma list: ['watching', 'laker', 'game', 'imma', 'watch', 'movies', 'big',
'bretheren', 'vonna', 'tonight', 'thinkidk', 'imma', 'weekendprobably']
lemma list: ['smile', 'face', 'reason']
lemma list: ['love', 'buck', 'forever', 'watch', 'sing', 'play', 'song', 't',
'swift', 'j', 'jonas']
lemma list: ['spent', 'chatting', 'friend', 'tonight', 'sued', 'previous',
'employer', 'talking', 'old', 'customers', 'contractor']
lemma list: ['nee']
lemma list: ['car', 'crash', 'tv', 'worst']
lemma list: ['not']
lemma list: ['tiiiired', 'not', 'sleep']
lemma list: ['wont', 'ragnhild', 'answer']
lemma list: ['sat', 'wait', 'vacation', 'week', 'everyday', 'sat', 'want',
'everyday', 'sat', 'week']
```

```
lemma list: ['sadly', 'think', 'bunch', 'free', 'ice', 'cream', 'year']
lemma list: ['lost', 'help', 'find', 'good', 'home']
lemma list: ['wonderful', 'â', 'waiting', 'brazil']
lemma list: ['broke', 'bahaha']
lemma list: ['voted', 'like', '1000', 'times', 'go', 'to', 'haha', 'deserve',
'told', 'friends', 'vote', 'vfactory']
lemma list: ['brilliant', 'freudian', 'slip', 'lord', 'mandelson', 'said',
'cabinet', 'united', 'gordon', 'brown']
lemma list: ['yes', 'be', 'sure', 'u', 'r']
lemma list: ['oh', 'survey', 'emailadresses', 'field', 'including', 'people',
'allowed', 'use', 'mail']
lemma list: ['way', 'kroger', 'pool', 'waiting', 'tea', 'mcdon']
lemma list: ['spoke', 'soon', 'widget', 'looking', 'fine', 'restarted', 'fine',
'today', 'happy']
lemma list: ['u', 'know', 'hold', 'ur', 'opinion', 'real', 'high', 'imma',
'look', 'kobe', 'scoring', '34']
lemma list: ['earthquake', 'measuring', '47', 'la', 'followed', 'aftershock',
'measuring', '31', 'hope', 'people', 'safe']
lemma list: ['sounds', 'fun', 'think', 'r', 'staying', 'wine', 'movies', 'need',
'soon', 'awhile']
lemma list: ['pansy', 'wtf', 'codeh']
lemma list: ['shit', 'scary', 'probably', 'closed', 'good', 'times', 'day']
lemma list: ['watching', 'season', '1', 'true', 'blood', 'wandering', 'sicky']
lemma list: ['iâm', 'sure', 'palm', 'pre', 'needs', 'hardware', 'keyboard',
'âiphone', 'launch', 'vs', 'palm', 'preâ']
lemma list: ['den', 'fell', 'asleep']
lemma list: ['come', 'hang', 'wif', 'meeee']
lemma list: ['oh', 'saying', 'bad', 'followers', 'commented', 'frenzy', 'find',
'followers', 'expand', 'book']
lemma list: ['gt', 'cream', 'okay', 'stop', 'tweeting', 'lies', 'leave',
'phone']
lemma list: ['won', 'igrenade']
lemma list: ['hey', 'enjoyed', 'solos', 'crying', 'wolf', 'adding', 'guys',
'myspace', 'thanks', 'getting', 'touch']
lemma list: ['sci', 'fi', 'fan', 'probably', 'lol']
lemma list: ['nice', 'morning', 'sun', 'shining', 'brain', 'starting', 'awake']
lemma list: ['aww', 'yer', 'wee', 'internet', 'buddy', 'myt', 'invite', 'u',
'tae', 'la', 'bbf', 'like', 'paris', 'hilton', 'nd', 'new', 'wan', 'lmaooo']
lemma list: ['going', 'yay', 'finally', 'yipee']
lemma list: ['happen', 'pictureeeeeeeeeeeeeee']
lemma list: ['wired', 'article', 'mentioned', 'r', 'rstats']
lemma list: ['good', 'sick', 'worst', 'blah']
lemma list: ['food', 'hahaha']
lemma list: ['hell', 'cash', 'cash', 'twitter']
lemma list: ['work', 'tonight', '7', '10', 'atleast', 'tomorrow', 'watch',
'new', 'hm', 'swac', 'jonas', 'fly', 'premiere', 'yay']
lemma list: ['daisy', 'smiling', 'sleeps']
lemma list: ['deep', 'ear', 'drums', 'aching', 'wish', '2', 'pm', 'help', 'til',
```

```
'mum', 'gets', 'home', 'work']
lemma list: ['iz', 'hottt', 'steal', 'lol']
lemma list: ['babies', 'expensive', 'worn', 'walking', 'addit', 'sick']
lemma list: ['wait', 'train', 'home', 'btw', 'worst', 'typer', 'iphone',
'keyboard']
lemma list: ['ah', 'thank']
lemma list: ['getting', 'ready', 'movies', 'boyfriend']
lemma list: ['going', 'check', 'adams', 'morgan', 'tonight']
lemma list: ['movers', 'coming', 'sunday', 'nj', 'idaho', 'wish', 'broke',
'driving', 'usa', 'boring', 'w']
lemma list: ['sorry', 'area', 'longer', 'colorado']
lemma list: ['greatest', 'hits', 'tour', 'footage', 'youtube', 'recorded',
'dvd']
lemma list: ['celtics', 'lost', 'sucks', 'unhappy']
lemma list: ['soooo', 'suck', 'bowling', 'comedic', 'sad', 'skating', 'sports']
lemma list: ['feel', 'good']
lemma list: ['iphone', '3', 'g', 'globe', 'exclusive', 'wonder', 'power', 'mac',
'center', 'selling']
lemma list: []
lemma list: ['yay', 'playing', 'tonight', 'boo', 'go', 'to', 'soggy', 'work',
'right', 'playing']
lemma list: ['man', 'wanna', 'check', 'told', 'nice']
lemma list: ['stop', 'reading', 'alicia', 'feel', 'bad', 'b', 'c', 'thought',
'read', 'caught', 'mania']
lemma list: ['hey', 'girly', 'not', 'aim', 'anymore', 'facebook', 'chat', 'tho']
lemma list: ['wish', 'babe', 'home', 'work']
lemma list: ['seb', 'day']
lemma list: ['going', 'play', 'beach', 'volleyball']
lemma list: ['bored', 'wants', 'hang', 'feel', 'like', 'annoying', 'friend',
'ignores']
lemma list: ['finishing', 'class', 'jenny']
lemma list: ['rained', 'work', 'roofing', 'today']
lemma list: ['casual', 'encounters', 'u', 'like', 'like', 'w4', 'm',
'lexington']
lemma list: ['watching', 'bucket', 'list', 'good', 'movie']
lemma list: ['rofl']
lemma list: ['haha', 'ya', 'heard', 'way', 'talented', 'love', 'talking', 'ya']
lemma list: ['rainy']
lemma list: ['learned', 'use', 'twitter', 'cell']
lemma list: ['way', 'diving', 'classes', 'going', 'gr8', 'sunday']
lemma list: ['yeah', 'tomorrow', 'morning', 'picked', 'early', 'sunday',
'reason', 'weekend']
lemma list: ['usually', 'early', 'think', 'computer', 'got', 'looks', 'like',
'locked', 'left']
lemma list: ['hi', 'leslie', 'noticed', 'spike', 'post', 'lead', 'tweet',
'find', 'post', 'btw', 'curious']
lemma list: ['roxana']
lemma list: ['freewebscomlookitsasha', 'lt', 'bored', 'twitter', 'boring',
```

```
'post', 'ernough', 'check', 'sites', 'blog']
lemma list: ['woooooooo', 'hope', 'tmr', 'go', 'to', 'okay']
lemma list: ['lol', 'love', 'joshy']
lemma list: ['link', 'burberry', 'prorsum', 'resort', '2010', 'lovinâ', 'line']
lemma list: ['ya', 'ya', 'making', 'fun', 'like', 'save', 'adam', 'teasers']
lemma list: ['hope']
lemma list: ['stayed', 'till', 'ater', '1', 'jessie', 'need', 'nap', 'got',
'pouting', 'jessie', 'leaves', 'today']
lemma list: ['tired', 'yawn', 'spn', 'day', 'months']
lemma list: ['going', 'lunch', '2', 'family', 'nan', 'seen', 'ages']
lemma list: ['lot', 'work', 'today', 'time', 'twitter', 'till', 'short', 'week',
'means', 'work', 'time']
lemma list: ['seen', 'remember', 'meeeee']
lemma list: ['dislocated', 'right', 'shoulder', 'pain', 'pain', 'pain']
lemma list: ['wow', 'slept', 'long', 'good', 'morning', 'everybody']
lemma list: ['wish', 'going', 'today', 'sad', 'not']
lemma list: ['think', 'hate', 'idk', 'not', 'like']
lemma list: ['going', 'telecom', 'wi', 'wifi', 'laptop', 'isint', 'working']
lemma list: ['not', 'know', 'love', 'come', 'soon', 'miss']
lemma list: ['thank', 'lovely', 'day', 'sad', 'eh', 'lol']
lemma list: ['song', 'writing', 'enjoy', 'sooo']
lemma list: ['coming', 'pop', 'studio', 'work', 'coz', 'seeing', 'client', '6',
'pm', 'today', 'afternoon', 'session']
lemma list: ['going', 'bed', 'tired', 'standing', '4', '2', 'hours', 'saying',
'hello', 'old', 'ladies']
lemma list: ['hahaa', 'aw', 'joe', 'stella', 'lol', 'predicted']
lemma list: ['exactly', 'julia', 'said', 'u', 'girls', 'think', 'alike']
lemma list: ['fish', 'died', 'today', '3', 'years', 'old']
lemma list: ['hev']
lemma list: ['background', 'disappeared']
lemma list: ['not', 'connect', 'msn']
lemma list: ['uhh', 'work', 'right', 'totally', 'sucks', 'want', 'sleep']
lemma list: ['kinda', 'annoyed', '1', 'overpriced', 'tickets', '2', 'tweeting',
'nick', 'lol', 'swear', 'jealous', 'love', 'u', 'miley']
lemma list: ['mel', 'shud', 'house']
lemma list: ['s', 'concert', 'hollywood', 'new', 'soon', 'miss', 'boys', 'not',
'seen', 'u', 'august']
lemma list: ['feeling', 'old', 'fact', 'grew', 'billy', 'idol', 'duran',
'duran', 'ha', 'police', 'omg']
lemma list: ['way', 'fuckin', 'early', 'awake']
lemma list: ['thanks', 'love', 'look', 'flyyyyyy', 'haha', 's', 'saw', 'time',
'low', 'yesturday', 'defffo', 'best', 'concert', 'have', 'xo']
lemma list: ['wondering', 'possible', 'run', 'race', 'week', 'little', 'sleep',
'workouts']
lemma list: ['late', 'nothing', '2']
lemma list: ['day', 'beautiful', 'work', 'today']
lemma list: ['going', 'bbq', 'eat', 'meat']
lemma list: ['sadly', 'david', 'tennant', 'left', 'particularly', 'want', 'job']
```

```
lemma list: ['love', 'boys', 'tv', 'checking', 'game', 'supporting', 'warriors']
lemma list: ['love', 'corny', 'ness', 'not', 'lie', 'lol', 'bored']
lemma list: ['place', 'flown', 'moving', 'north', 'pretty', 'area', 'flying',
'expensive']
lemma list: ['sorry', 'hear', 'martin', 'best']
lemma list: ['left', 'homegirl', 'earlier', 'today', 'check', 'followfriday',
'sorry', 'sandi']
lemma list: ['sudden', 'urge', 'listen', 'frank', 'sinatra', 'mmm', 'buy',
'coffee']
lemma list: ['packing', 'cleaning', 'getting', 'shit', 'day', 'apartment',
'time', 'tomorrow', 'shit', 'storage']
lemma list: ['beautiful', 'beautiful', 'day', 'outside', 'going', 'run',
'errands', 'work', 'music', 'ballet', 'class', 'evening']
lemma list: ['feel', 'loop', 'twitter', 'desktop', 'listened', 'weekly', 'read',
'engadget', 'ages']
lemma list: ['working', 'images', 'dahlin', 's', 'fun']
lemma list: ['realize', 'body', 'trying', 'early', 'animated', 'gone']
lemma list: ['sorry', 'getting', 'reference', 'meme']
lemma list: ['work', 'grad', 'parties']
lemma list: ['yum', 'crunchy', 'nut', 'toast', 'morning', 'coz', 'ran']
lemma list: ['anyways', 'good', 'night', 'yall', 'got', 'to', 'sadly']
lemma list: ['haha', 'laughing', 'britt', 'saying', 'yeah', 'suck', 'esp',
'cause', 'prob', 'will', 'not', 'sleep', 'till', '11']
lemma list: ['taking', 'caffeine', 'pulls']
lemma list: ['recovering', 'system', 'crash', 'normal', 'hours']
lemma list: ['heyy', 'miss', 'yea', 'let', 'know', 'said', 'hi', 'better',
'convince', 'pron', 'twitter']
lemma list: ['ended', 'having', 'wonderful', 'day']
lemma list: ['_', 'thank']
lemma list: ['laying', 'pergo', 'kitchen', 'easy']
lemma list: ∏
lemma list: ['greeeeeeeeeeat', 'summer', 'classes', 'know', 'u', 'know']
lemma list: ['karen', 'kings', 'birthday', 'stupid', 'birthdays', 'xx']
lemma list: ['upset', 'ruined', 'excitment', 'slam', 'dunk']
lemma list: ['yea', 'sure', 'husband', 'hire', 'rocket']
lemma list: ['1', 'week', 'be', 'free']
lemma list: ['yes', 'gorgeous', 'bout', 'hope', 'ypure', 'having', 'good',
'day', 'xoxo']
lemma list: ['thing', 'missing', 'beach', 'miss', 'florida', 'beaches', 'need',
'real', 'vacation', 'year']
lemma list: ['love', 'happy', 'face', 'stop', 'forcing', 'smile', 'allow',
'natural', 'unfurl', 'peace', 'good', 'time']
lemma list: ['yes', 'b', 'waiting', 'dad', 'online', 'mom', 'excited',
'pasalubong', 'bought', 'eh']
lemma list: ['missing', 'home']
lemma list: ['ok', 'goodnight', 'kirsten']
lemma list: ['seriously', 'wondering', 'life', 'tremendously', 'unfair',
'films', 'melbourne', 'turned', 'blank', 'start']
```

```
lemma list: ['teeth', 'hurt']
lemma list: ['errands', 'run', 'morning', 'quiet', 'saturday', 'looms', 'ahead',
'enjoy', 'day', 'tweeters']
lemma list: ['ohhh', 'thanks']
lemma list: ['foosfight', 'vanessa', 'won']
lemma list: ['3d', 'hooray', 'smashed', 'ankle', 'swelled', 'stupid', 'teacher',
'giving', 'bad', 'advice']
lemma list: ['today', 'shopping', 'day', 'eve', 'anita', 'l', 'love', 'girls']
lemma list: ['okay', 'good', 'thanks', 'long', 'woke', 'haha', 'okay']
lemma list: ['amusing', 'fota', 'teams', 'race', 'today', 'force', 'india',
'finally', 'win', 'points', 'f1']
lemma list: ['great', 'word', 'today', 'pastor', 'not', 'dwell',
'quotnabalsquot', 'difficult', 'people', 'difficult', 'people', 'read',
'samuel', '25', 'u']
lemma list: ['getting', 'boat', 'heading', 'home']
lemma list: ['walmart', 'space', 'starwars', 'galactic', 'heroes']
lemma list: ['mashallah', 'will', 'stop', 'anytime', 'soon', 'xoxo']
lemma list: ['yeah', 'woke', 'terrys', 'mom', 'balling', 'eyes']
lemma list: ['gmail', 'spam']
lemma list: ['beat', 'bit', 'andrea', 'bocelli', 'agrees']
lemma list: ['new', 'blog', 'post', 'free', 'pet', 'zone', 'check']
lemma list: ['ate', 'huge', 'set', 'appetizers']
lemma list: ['waiting', 'board', 'flight', 'delayed', '5', 'mins', 'reality',
'tmr']
lemma list: ['finished', 'ghost', 'shell', 'earlier', 'session', '25', 'cowboy',
'bebop']
lemma list: ['ooh', 'twatter', 'defunct']
lemma list: ['ah', 'cartofii', 'aia']
lemma list: ['bored', 'computers', 'satisfying', 'bordem']
lemma list: ['check', 'new', 'hillsong', 'united', 'cd', 'song', 'soon',
'amazing']
lemma list: ['storm', 'coming', 'host', 'ticket', 'selling', 'shajarian',
'concert', 'june', 'server', 'loads', 'competes', 'google', 'early', 'hours']
lemma list: ['keeper']
lemma list: ['shanaynay', 'like', 'dress', 'impress', 'cook', 'drive', 'seduse']
lemma list: ['lp4', 'pt', '2', 'having', 'fun', 'brian']
lemma list: ['try', 'looking', 'barbara', 'oneal', 'know', 'know', 'driving',
'everybody', 'crazy']
lemma list: ['ooo', 'tew', 'bås', 'atkla', '900', 'jätur', 'äkåäi']
lemma list: ['fuck', 'rashes', 'hate', 'allergic', 'grass', 'gah']
lemma list: ['bought', 'new', 'straightener', 'love', 'eco', 'friendly', 'cute',
'shade', 'blue']
lemma list: ['day', 'exeter', 'session', 'gym', 'breakfast', 'meeting',
'coming']
lemma list: ['oh', 'darn', '1st', 'game', 'downloaded', 'psp', 'work',
'download']
lemma list: ['everyonelovesian', 'airport', 'later', 'afternoon', '3', '5ish',
'wifi', 'opportunity', 'today', 'tomorrow']
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```
lemma list: ['miss', 'choir']
lemma list: ['listening', 'sil', 'enjoy']
lemma list: ['t20', 'amp', 'apprentice', 'finals', 'ahhh', 'nice', 'day']
lemma list: ['fanboys', 'viewed', 'attempt', 'view', 'jcvd', 'french',
'subtitles'l
lemma list: ['granny', 'going', 'home', 'tonight', 'miss', 'lot', 'sighhh']
lemma list: ['said', 'line', 'guys', 'signed']
lemma list: ['taking', 'session', 'c', 'summer', 'classes', 'econ', '1',
'hopefully', 'hate', 'learn', 'lot', 'want', 'switch', 'majors', 'peis',
'tempting']
lemma list: ['yeah', 'not', 'uk', 'market', 'waiting', 'buy', 'mini', '10']
lemma list: ['finally', 'started', 'blog']
lemma list: ['concert', 'amazing', 'flo', 'rida', 'came', 'aisle', 'sister',
'touched', 'stood', '5', 'feet', 'away', 'jesse', 'mccartney', 'awesome']
lemma list: ['dude', 'great', 'hope', 'good']
lemma list: ['bad', 'years']
lemma list: ['find', 'ne', 'toll', 'tylenol', 'night', 'hope', 'kicks', 'soon']
lemma list: ['not', 'log', 'regular', 'twitter']
lemma list: ['upset', 'heart', 'shattered', 'million', 'pieces']
lemma list: ['sing']
lemma list: ['gettting', 'foood', 'chongas', 'amp', 'sleeeping']
lemma list: ['yessir', 'internet', 'action', 'annoying', 'tweetie', 'pies',
lemma list: ['blast', 'party', 'lisa', 'challenged', 'eat', 'giant',
'strawberry', 'pics', 'ill', 'pron', 'later']
lemma list: ['yes', '10yrs', 'wild', 'ride', 'keeper', 'puts', 'w']
lemma list: ['july', 'issue', 'oxm', 'link', 'right']
lemma list: ['stay', 'home', 'day']
lemma list: ['big', 'bro', 'lol', 'watching', 'footy', 'trusty', 'iphone',
'sporadic', 'reply']
lemma list: ['silent', 'video', 'x', 'called']
lemma list: ['going', 'enjoy', 'sunshine', 'nice', 'day']
lemma list: ['u', 'making', 'feel', 'neglected', 'lately']
lemma list: ['good', 'look']
lemma list: ['smoking', 'cigarette', 'hate', 'newports']
lemma list: ['beautifulâ']
lemma list: ['alot', 'want', 'listen', 'sloaris']
lemma list: ['talking', 'nião', 'longest', 'time', 'haha']
lemma list: ['jonasbrothers', 'came', 'brazil']
lemma list: ['silly', 'french', 'exam', 'regardant', 'instead', 'concernant']
lemma list: ['hey', 'spell']
lemma list: ['dammit', 'christian', 'early', 'ass', 'twitters']
lemma list: ['colour', 'love', 'marigold', 'today']
lemma list: ['nice', 'u', 'work']
lemma list: ['glad', 'makes', 'happy', 'smile']
lemma list: ['ate', 'sout', 'st', 'smokehouse', 'yum', 'played', 'softball',
'moved', 'huge', 'desk', 'relaxing', 'thinking', 'watching', 'movie', 'office',
'space']
```

```
lemma list: ['super', 'nintendo', 'ac', 'adapter', 'buyunfortunatly', 's',
'thing', 'be', 'missing']
lemma list: ['haha', 'funny', 'quoti', 'hit', 'block', 'liked', 'itquot',
'haha', 'god', 'let', 'sing', 'version']
lemma list: ['heyheyhey', 'happened', 'kickboxing', 'kboxing', 'whatnot',
'plans', 'time', 'e', 'mail', 'soon']
lemma list: ['isotopes', 'game']
lemma list: ['going', 'eat', 'aunt', 'soooon', 'getting', 'ready', 'changing',
'hope', 'today', 'goood', 'day', 'idk', 'miissss', 'himm']
lemma list: ['nah', 'not', 'think', 'audience', 'participation', 'best', 'bits']
lemma list: ['love', 'short', 'video', 'validation', 'wow', 'hate', 'twitter',
'enought', 'people', 'know']
lemma list: ['want', 'work']
lemma list: ['tmh', 'asap', 'performed', 'gary', 'v', 'eric', 'santos', 'jed',
lemma list: ['aw', 'cute', 'crazies', 'mondaay']
lemma list: ['going', 'backstage', 'supergrass']
lemma list: ['good', 'sprite', 'sheet', 'web', 'hard', 'find']
lemma list: ['loving', 'staus', 'sun', 'blue', 'sky', 'way', 'makes', 'peole',
'happy', 'love', 'x']
lemma list: ['lol', 'thanx', 'rt', 'yall']
lemma list: ['good', 'turns', 'broke', 'weekend', 'wait', 'weekend', 'ughhhh',
'shoots', 'foot']
lemma list: ['going', 'bed', 'tomorrow', 'monday']
lemma list: ['translation', 'ahh', 'music', 'ipod', 'recognise', 'early',
'finish', 'history', 'happy']
lemma list: ['frak', 'home', 'pc', 'fritz', 'freezing', 'rebooting',
'motherboard', 'flakey', 'video', 'card', 'upgrade', 'replace', 'bah']
lemma list: ['mood', 'studyyy', 'howwwww']
lemma list: ['needs', 'viagra', 'internet', 'connection', 'like', 'seriously',
'wtf', 'dropping']
lemma list: ['jansport', 'bag', 'ahihi', 'be', 'getting', 'school', 'knapsack',
'black', 'flowers', 'form', 'peace', 'sign']
lemma list: ['danity', 'kane', 'womp', 'womp', 'womp', 'like', '4', 'real',
'cried', 'like', 'baby', 'split']
lemma list: ['home', 'early', 'tafe', 'not', 'focus', 'script']
lemma list: ['train', 'coming', 'glasgow', 'observed', 'thing']
lemma list: ['working', 'getting', 'certified', 'tahiti', 'tourism',
'specialist', 'good', 'deals', 'time', 'free']
lemma list: ['michelleeeeeeeeeeeeemybelleeeeeeeeeeeeee', 'snif', 'snif']
lemma list: ['welcome', 'homie']
lemma list: ['enjoy', 'newyork', 'ha', 'shits', 'dope', 'wish', 'pron',
'homies', 'fuck']
lemma list: ['want', 'cavalier', 'king', 'charles', 'spaniel', 'free', 'posted',
'classified', 'taken']
lemma list: ['mmmm', 'left', 'chinese', 'food']
lemma list: ['twitter', 'noob', 'hash', 'tag', 'follow', 'lead']
lemma list: ['got', '18', 'subscribers', 'youtube', 'yey']
```

```
lemma list: ['be', 'super', 'jealous', 'want']
lemma list: ['jay', 'lenos', 'watch', '10', 'pm', 'tonight']
lemma list: ['aww', 'sucks', 'close']
lemma list: ['grab', 'bb', 'gun', 'lol', 'jk', 's', 'mean', 'grr', 'annoying']
lemma list: ['amazing', 'iphone', 'typo', 'took', 'football', 'windpipe', 'ie',
'got', 'hit', 'throat', 'shot', 'hurt']
lemma list: ['work', '1230', '500', 'blahh', 'watch', 'movie', 'amc', 'otay']
lemma list: ['aa', 'coming', 'car', 'tow', 'garage', 'fix']
lemma list: ['lol', 'hey', 'friend', 'work', 'weekends']
lemma list: ['finally', 'bought', 'dirty', 'dancing', 'dvd']
lemma list: ['yeah', 'yolanda', 'tonight', 'drinkin']
lemma list: ['sad', 'day', 'shows', 'record']
lemma list: ['wanna', 'drink', 'milk', 'regular', 'milk', 'makes', 'tummy',
'hurt', 'need', 'raw', 'milk']
lemma list: ['earthquake', 'wahhhhhhhh']
lemma list: ['xbox', 'broke', 'hope', 'enjoy', 'playing', '1', 'vs', '100',
'looking', 'forward']
lemma list: ['know', 'sad']
lemma list: ['hi', 'things', 'coming']
lemma list: ['cousins', 'left', 'starting', 'new', 'project']
lemma list: ['kosme', 'gt', 'careful', 'going', 'like', 'updating', 'websites',
'friday', 'night']
lemma list: ['be', 'depressed', 'got', '80', 'global', 'test']
lemma list: ['thanks', 'having', 'missing', 'tinker']
lemma list: ['sad', 'hve', 'miss', 'wedding', 'wish', 'felt', 'better', 'rough',
'night', 'help']
lemma list: ['seatbelt', 'safety']
lemma list: ['healthy', 'not', 'think', 'know']
lemma list: ['haha', 'picked', 'tickets', 'tmaster', 'yup', 'bought', 'month',
'ago', 'went']
lemma list: ['iphone', 'fell']
lemma list: ['lt3']
lemma list: ['missed', 'passed', 'couch', 'halfway', 'baseball', 'tonight']
lemma list: ['view', 'good', 'awesome']
lemma list: ['ok', 'ya', 'week']
lemma list: ['wanna', 'cuddle', 'wiff']
lemma list: ['grouting', 'today', 'grout', '2', 'walls', 'fit', 'radiator',
'f1', 'happy']
lemma list: ['found', 'late', 'died']
lemma list: ['good', 'morning', 'bad', 'experience', 'sorry', 'said',
'offended']
lemma list: ['realised', 'missed', 'lady', 'gaga', 'nova', 'morning', 'devo']
lemma list: ['happening', 'lot', 'happened', 'thomas', 'week', 'lights', 'slow',
'lost', 'finale']
lemma list: ['finger', 'hurts']
lemma list: ['hanging', 'family']
lemma list: ['haha', 'know', 'friend', 'black', 'berry', 'bold', 'rubbing',
'curve', '3', 'g']
```

```
lemma list: ['suppose', 'better', 'edinburgh', 'borders', 'today', 'site',
'survey']
lemma list: ['woke', 'hangover', 'yay', 'rock', 'climbing', 'fambam']
lemma list: ['good', 'morning', 'jon', 'tweets', 'neat']
lemma list: ['nervous', 'good', 'clip', 'anyways']
lemma list: ['bored', 'best', 'friend', 'relationship', 'gf', 'away', 'tired']
lemma list: ['christing', 'mad', 'church', 'lol', 'like', 'father', 'ted',
'sat', 'pub', 'listening', 'old', 'men', 'sing', 'karaoke']
lemma list: ['jack', 'birthday', 'picture', 'today', 'technically', '12',
'months']
lemma list: ['miss', 'like', 'fuck', 'feeling', 'sick', 'not', 'spoken', 'day',
'lt33']
lemma list: ['_', 'love', 'joseph', 'need', 'laney', 'marry']
lemma list: ['lol', 'know', 'forgot', 'time', 'difference', 'aha', 'not',
'mind', 's', 'said', 'xx']
lemma list: ['awesome', 'mid', 'week', 'poison', 'm']
lemma list: ['1', 'hr', 'lunch', 'break', 'feeling', 'damn', 'hungry']
lemma list: ['admitting', 'like', 'action', 'plots', 'like', 'romance', 'plots',
'makes', 'feel', 'like', 'setting', 'feminist', 'cause']
lemma list: ['wtf', 'jus', 'gettin', 'home', 'long', 'night', 'bout', 'bed',
'n', 'sleep', 'fa', 'hours', 'sorry', 'twittin', 'night', 'phone', 'died',
'smh']
lemma list: ['love', 'zoo', 'p', 'not', 'think', 'sunday', 'want']
lemma list: ['exam', 'tomorrow']
lemma list: ['worries', 'penguins', 'period', 'like']
lemma list: ['5', 'minutes', 'rendering', 'guys', 'presentation', 'whoopee',
'walk']
lemma list: ['wishing', 'got', 'fij']
lemma list: ['arrrgh', 'not', 'bothered', 'tell', 'yestrdays', 'effort', 'prob',
'today']
lemma list: ['toya', 'album', 'pushed', 'wait', 'longer']
lemma list: ['shucks', 'miss', 'bon', 'dance', 'hope', 'attend', 'ones']
lemma list: ['hey', 'hayley', 'movie', 'award', 'day', 'come', 'realy', 'fast',
'want', 'vot', 'paramore', 'sign', 'mad']
lemma list: ['going', 'sonshine', 'year', 'go', 'to', 'miss']
lemma list: ['334', 'going', 'completely', 'dead', 'tomorrow', 'fml']
lemma list: ['home', 'school', 'hour', 'feeling']
lemma list: ['edinbugh', 'shopping', 'got', 'to', 'love', 'twitterberry',
'hahahah', 'go', 'to', 'try', 'convince', 'parents', 'muse', 'tickets',
'november'l
lemma list: ['d', 'lets', 'plans', 'imma', 'miss', 'zack', 'summerr', 'camp']
lemma list: ['yay', '100th']
lemma list: ['sick', 'sucks']
lemma list: ['_', 'shot', 'paddock']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['today', 'think', 'want', 'spend', 'day', 'family', 'bes',
'better']
```

```
lemma list: ['yeah', 'seriously', 'got', 'truck', 'like', 'quotwhy', 'world',
'sorequot', 'knees', 'hurt']
lemma list: ['tareas', 'ayyyyy']
lemma list: ['twittering', 'come', 'love', 'daily', 'happenings', 'funny',
'stuff', 'amp', 'hear']
lemma list: ['omg', 'sad', 'manage']
lemma list: ['mum', 'knows', 'different', 'sites', 'tickets', 'hoping', 'be',
'go', 'to', 'scream']
lemma list: ['able', 'upload', 'joined', 'twitter', 'luck', 'today', 'ie']
lemma list: ['knows', 'sad']
lemma list: ['love']
lemma list: ['ahhaaaa', 'need', 'finish', 'essay', 'minute', 'day', 'alright',
'raving', 'saturdays', 'bus', 'pahaha']
lemma list: ['picture', 'amazing']
lemma list: ['nice', 'welsh', 'result', 'green']
lemma list: ['tryin', 'motivate', 'work']
lemma list: ['dues', 'paid', 'busch', 'gardens', 'make', 'wish']
lemma list: ['nice', 'trip']
lemma list: ['iu', 'saved', 'kittens', 'life', 'scratched', 'shit', 'good',
'deed', 'goes', 'unpunished', 'found', 'home', 'cookie']
lemma list: ['anymore']
lemma list: ['oh', 'designs']
lemma list: ['ah', 'sounds', 'better', 'need', 'stops', 'drive', 'despite', 'g',
'having', 'stopped', 'smoking', '4', 'years', 'ago']
lemma list: []
lemma list: ['going', 'work', 'soon']
lemma list: ['going', 'good', 'flight', 'quothave', 'good', 'journey', 'having',
'cope', 'people', 'allowquot']
lemma list: ['new', 'pics', 'wanna', 'traumann']
lemma list: ['nope', 'time']
lemma list: ['dad', 'lame', 'ass', 'garce']
lemma list: ['chimay', 'clone', 'sign']
lemma list: ['sorry', 'delay', 'bought', 'bluetooth', 'adapter', 'printer',
'send', 'phone', 'bluetooth']
lemma list: ['goodnight']
lemma list: ['finished', 'rice', 'chicken', 'veggies', 'tho', 'maid', 'thinks',
lemma list: ['problem', 'let', 'know', 'cheers', 'rio', 'thanks']
lemma list: ['feel', 'good', 'haha', 'think', 'exxon', 'visit']
lemma list: ['yes', 'parade', 'cows', 'main', 'street', 'welcome',
'brattleboro']
lemma list: ['heyy', 'went', 'shopping', 'not', 'drive', 'becuase', 'dads',
'banned', 'car', 'drove', 'not', 'drive']
lemma list: ['burnt', 'lip', 'watching', 'role', 'models', 'chris']
lemma list: ['jay', 'z', 'got', 'bad', 'beyonce', 'lol']
lemma list: ['yeees', 'brothers', 'winchester', 'rock', 'lt3', 'today', 'tired',
'sleep', 'sleep', 'sleep', 'x']
lemma list: ['sure', 'got', 'completely', 'necessary']
```

```
lemma list: ['awesome', 'thank']
lemma list: ['found', 'dreaming', 'tweets', 'took', 'days', 'hope', 'helps']
lemma list: ['yea', 'like', '4', 'hours']
lemma list: ['sorry', 'spam']
lemma list: ['packing', 'suitcase', 'preparing', 'mini', 'trip', 'class']
lemma list: ['freedom', 'think', 'today', 'outside', 'photos', 'beautiful',
'day', 'let', 'away']
lemma list: ['setting', 'people']
lemma list: ['ouch', 'head', 'hate', 'getting', 'migraines', 'maybe', 'need',
'drink'l
lemma list: ['hope', 'blast', 'beautiful', 'till', 'time']
lemma list: ['thank']
lemma list: ['youth', 'sad', 'tonight', 'phil', 'leaving']
lemma list: ['soooo', 'tired', 'sweet', 'dreams']
lemma list: ['suck', 'dude', 'sorry', 'hear']
lemma list: ['promised', 'earns', 'time', 'talk', 'sister', 'folks', 'staffy']
lemma list: ['eating', 'baby', 'want', 'leave']
lemma list: ['willl', 'awesomely', 'not', 'worry']
lemma list: ['enjoying', 'day', 'beach', 'current', 'location']
lemma list: ['heeeeee', 'wash', 'let', 'hope', 'colour', 'drain', 'supposed',
'fade', 'resistant']
lemma list: ['predicted', 'starting', 'crash', 'easily', 'curl', 'amp', 'fall',
'asleep', 'drag', 'ass', 'sofa', 'ready', 'work']
lemma list: ['started', 'copy', 'morning', 'video', 'media', 'new', 'hdd',
'2hrs', 'remaining']
lemma list: ['good', 'morning', 'folks', 'hope', 'slept', 'damn', 'heartburn',
'night', 'dw', 'says', 'pizza']
lemma list: ['s', 'song', 'makes', 'think']
lemma list: ['u', 'y', 'u', 'coming', 'yelenas']
lemma list: ['sleepy', 'family', 'leaving', 'head', 'home']
lemma list: ['not', 'believe', 'left', 'early', 'hope', 'comes', 'soon']
lemma list: ['like', 'honey', 'sweet', 'sticky']
lemma list: ['meet', 'lgmates']
lemma list: ['bored', 'mind', 'wanna', 'study', 'exams', 'got', 'to']
lemma list: ['week', 'kid', 'pitch', 'instructional', 'league', 'week',
'amazing', 'quickly', 'grass', 'grows', 'watch', 'long']
lemma list: ['hehe', 'sounds', 'like', 'fun']
lemma list: ['miss', 'living']
lemma list: ['housework', 'spasms', 'bad', 'combination']
lemma list: ['lol', 'definately', 'better', 'prospective', 'view', 'congrats',
'stores', 'success', 'pretty', 'mama']
lemma list: ['revisin', 'law', 'richieee', 'scrwed', 'exam']
lemma list: ['unfortunately', 'claudia', 'fan', 'meet', 'local', 'shopping',
'centre', 'work', 'day']
lemma list: ['uh', 'huh', 'question', 'day', 'feelings', 'feelings']
lemma list: ['3', 'coolest', 'girls', 'entire', 'world', 'best', 'singers',
'best', 'actress', 'best', 'role', 'models', 'amp', 'best', 'persons']
lemma list: ['know', 'look', 'magazines', 'future']
```

```
lemma list: ['damnit', 'bible', 'study', 'cookies']
lemma list: ['wahoo', 'wrote', 'rain', 'inspired', 'song', 'oxox']
lemma list: ['agreed', 'work', 'today', 'shift', 'retail', 'shud', 'bring',
'memories']
lemma list: ['feeeel', 'like', 'be', 'die', 'way', 'rainforest', 'need',
'girls', 'spa', 'day', 'asap']
lemma list: ['palm', 'like', 'htc', 'hd', 'costs', '3', 'times', 'phone']
lemma list: ['quotmaybe', 'gini', 'coefficients', 'complicated', 'usquot',
'thought', 'working', 'science', 'company']
lemma list: []
lemma list: ['girl', 'youtube', 'dloader']
lemma list: ['dear', 'helen', 'small', 'ducks', 'regards', 'david']
lemma list: ['thrillbilly', 'missed', 'new', 'word', 'away', 'long']
lemma list: ['stupid', 'stupid', 'fever', 'came', 'spinning', 'circles']
lemma list: ['got', 'fing', 'paper', 'write', 'sucks', 'buttocks', 'good',
'news', 'partay', 'tomorrow', 'woot']
lemma list: ['btw', 'love', 'pic', 'look', 'gorgeous']
lemma list: ['graze', 'bit', 'annoyed', 'leave', 'early', 'eat', 'rotten',
'fruit', 'desk', 'tuesday']
lemma list: ['goodnight', 'im', 'safe']
lemma list: ['chillen', 'junyur', 'peoples', 'festival', 'interesting', 'wowww']
lemma list: ['aw', 'sweet', 'like', 'crying', 'right', 'know', 'haha', 'thank',
lemma list: ['got', 'today', 'called', 'said', 'feel', 'useless']
lemma list: ['wonder', 'thomasvanvliet', 'maybe', 'help', 'inherited',
'20000000', 'withdraw']
lemma list: ['everythings', 'awesome', 'hyper', 'sweetie', 's', 'life',
'ilusfdmmmmissedyoumoree', 'x']
lemma list: ['past', 'days', 'disappointment', 'boston', 'sports', 'fans']
lemma list: ['afford', 'autopsy', 'police', 'responsibility', 'wanna']
lemma list: ['s', 'sexy', 'cop']
lemma list: ['geez', 'chelsea', 'scored', 'everton', '1', '0']
lemma list: ['thumb', 'hurts', 'ugh', 'probably', 'tweeting', 'typing', 'ipod',
'general', 'technology', 'come', 'painful', 'price']
lemma list: ['smiles', 'morning']
lemma list: ['went', 'beach', 'attempt', 'clean', 'room']
lemma list: ['won', 'seeing', '3d', 'ziegfeld', '7', 'pm', 'tickets', 'bought']
lemma list: ['cassidy', 'said', 'disgust', 'lol', 'hurt', 'feelings']
lemma list: ['watchin', 'hollyoaks', 'poor', 'justin']
lemma list: ['automatically', 'figured', 'lol', 'definitely']
lemma list: ['sitting', 'pc', 'reading', 'confessions', 'popstars',
'girlfriend', 'amp', 'allready', 'waiting', '2']
lemma list: ['said', 'psls', 'thousands']
lemma list: ['awws', 'okies', 'feel', 'better']
lemma list: ['hands', 'cold', 'd', 'todays', 'dayplan', 'study', 'work',
'study', 'study']
lemma list: ['sign', 'free', '125', 'guaranteed', 'help', 'personally', 'money',
'online', 'home', 'free']
```

```
lemma list: ['genuinely', 'idea', 'tweet', 'said', 'old']
lemma list: ['determination', 'dedication']
lemma list: ['gen', 'casey', 'ready', 'fight', 'war', 'north', 'korea', 'uh',
'oh', 'war', 'pigs', 'getting', 'excited']
lemma list: ['barely', 'net', 'anymore', 'joes', 'asleep', 'bed', 'be', 'go',
'to', 'start', 'getting', 'ready', 'town', 'ran', 'dior', 'foundation']
lemma list: ['be', 'going', 'picnic', 'kimmi', 'today', 'amazing', 'expect',
'rest', 'summer']
lemma list: ['new', 'tour', 'blog']
lemma list: ['run', 'feeling', 'good', 'ready', 'version', 'new', 'pad', 'yaay']
lemma list: ['u', 'japan']
lemma list: ['yeah', 'yeah', 'negreanu', 'wondering', 'playing', 'twitting',
'time']
lemma list: ['working', 'smt', 'studios', 'college', 'till', 'fall', 'catch']
lemma list: ['hella', 'snoring', 'ear', '143', 'babe']
lemma list: ['yaay', 'pyl', 'kindof', 'got', 'early', 'game', 'tomorrow',
'maybeeee', 'going', 'sam']
lemma list: ['totally', 'understand', 'husband', 'circed', 'son', 'found',
'info', 'amp', 'way']
lemma list: ['o', 'jes', 'watching', 'f1', 'think', 'jbutton', 'wins']
lemma list: ['chinese', 'wedding', 'malibu', 'guest', 'filming']
lemma list: ['lazy']
lemma list: ['going', 'bed', 'goodnightt', 'xxx']
lemma list: ['went', 'shopping', 'got', 'new', 'dress', 'engagement', 'party',
'new', 'booky', 'wook', 'russel', 'brands']
lemma list: ['good', 'morning']
lemma list: ['marisa', 'said', 'twitter', 'kidding', 'ok']
lemma list: ['agreed', 'especially', 'running', '5', 'hrs']
lemma list: ['alex', 'slammed', 'head', 'edge', 'table', '30', 'min', 'ago',
'going', 'nice', 'blue', 'bruise']
lemma list: ['today', 'gss', 'fun', 'brought', 'wearing', 'item']
lemma list: ['thumbs']
lemma list: ['feeling', 'jaded', 'huge', 'saturday', 'night', 'need', 'start',
'drinking', 'sensibly']
lemma list: ['says', 'soooooo', 'hot']
lemma list: ['motivate', 'need', 'motivated', 'need', 'lose', '30', 'kgs', '15',
'lost', 'gained']
lemma list: ['yay', 'not', 'wait', 'guys', 'come']
lemma list: ['hot', 'outside']
lemma list: ['beautiful', 'morning', 'flying', 'long', 'getting', 'ready',
'fun', 'week']
lemma list: ['thai', 'cafe', 'westwood', 'blvd', 'good', 'rice']
lemma list: ['r', 'grateful', 'aloe', 'plant', 'heal', 'stupidity', 'applying',
'sunblock', 'makes', 'sunburn', 'feel', 'better']
lemma list: ['record', 'not', 'let', 'people', 'chin', 'kitty']
lemma list: ['relaxing', 'sunday', 'office']
lemma list: ['maybe', 'waiting', 'important', 'tweet', 'ah', 'ah', 'like',
'cheese', 'late', 'be', 'going', 'bed', 'love', 'jamie']
```

```
lemma list: ['wwdc', 'today', 'hopefully', 'new', 'iphone', 'iphone', '30',
'announced', 'today']
lemma list: ['adding', 'coffee', 'equation', 'succumb', 'eye', 'strain',
'productive', 'evening']
lemma list: ['killlll', 'believe', 'flu']
lemma list: ['bored', 'mind']
lemma list: ['listening', '80', 'music', 'getting', 'ready', '80', 'night',
'lasalles'l
lemma list: ['weather', 'making', 'seriously', 'miserable', 'feel', 'like',
'coming', 'waaaa']
lemma list: ['pierce', 'piercings', 'morining', 'hate', 'having', 'work']
lemma list: ['trifecta', 'today', 'usa', 'soccer', 'redwings', 'red', 'sox',
'win', 'great', 'start', 'weekend']
lemma list: ['o', 'damn', 'accidentally', 'listened', 'rick', 'ross']
lemma list: ['need', 'play', 'infamous', 'free', 'blockbuster', 'rental',
'coupon', 'need', 'miss', 'coke', 'reward']
lemma list: ['kick', 'boxing', 'machine', 'tonight', 'returning', 'natalie',
'duvet', 'mr', 'dexter', 'piddled', 'sorry', 'natalie']
lemma list: ['found', 'friends', 'yea', 'feeling', 'significantly',
'underrepresented', 'queer', 'jew', 'pride', 'd']
lemma list: ['yea', 'know']
lemma list: ['not', 'know', 'know', 'ramses', 'interesting', 'accusations',
'loving', 'creativity']
lemma list: ['australia', 'south', 'africa', '2010', 'wooo']
lemma list: ['having', 'good', 'day', 'went', 'hard', 'drive', 'not', 'found',
'hard', 'drive', 'failing', 'laptop']
lemma list: ['awww', 'sucks', 'sry']
lemma list: ['tests', 'todayyy', 'feel', 'confident', 'anyy']
lemma list: ['followed', 'anne', 'curtis', 'twitter', 'ahh', 'lt3', 'cool']
lemma list: ['stuffy', 'nose', 'itchy', 'throat']
lemma list: ['got', 'dollars', 'spare', 'consider', 'children', 'sri', 'lanka',
'suffering']
lemma list: ['got', 'love', 'anipals', '4', 'sugar', 'gliders', 'dog', '2',
'kiddens', 'fish', 'spamming']
lemma list: ['home', 'bored', 'rainy', 'dreary', 'depressing', 'day', 'need',
'figure', 'money', 'car']
lemma list: ['happy', 'won', 'knew', 'win', 'boo', 'hoo', 'nuggets']
lemma list: ['ahh', 'beautiful']
lemma list: ['be', 'ok', 'cant', 'bothered', 'homework', 'mood', 'hbu']
lemma list: ['love', 'play', 'sims', '3', 'expensive']
lemma list: ['b', 'u', 'slept', 'missed', 'ride', 'chillin', 'd', 'telly',
'friday', 'night']
lemma list: ['completely', 'annoyed', 'sleep', 'satellite', 'knocked', 'rain']
lemma list: ['hey', 'nice', 'pics', 'myspace', 'theyre', 'dope']
lemma list: ['beautiful', 'southern', 'utah', 'spending', 'day', 'moving',
'water', 'hoses', 'irrigation', 'instead', 'mowing', 'hope', 'day']
lemma list: ['sunday', 'busy', 'week', 'relax']
lemma list: ['calgary', 'hang', 'mmmmk']
```

```
lemma list: ['early', 'soo', 'tired']
lemma list: ['big', 'headache']
lemma list: ['learned', 'day', 'ziad', 'baroud', 'fellow', 'ygl', 'doubly',
'proud']
lemma list: ['going', 'gym', 'today', 'shoulder', 'hurts', 'getting', 'banged',
'u', 'w', 'hockey', 'tournament', 'night', 'need', 'rest']
lemma list: ['got', 'collectors', 'got', 'official', '256', 'paged', 'prima',
'game', 'guide']
lemma list: ['work', 'songs', 'wanted']
lemma list: ['be', 'sorry']
lemma list: ['wish', 'chi', 'crew', 'sounds', 'like', 'fun']
lemma list: ['feeling', 'bad', 'got', 'bad', 'news', 'mum']
lemma list: ['brain', 'spinning', 'week', 'wish', 'sunday']
lemma list: ['going', 'kash', 'soon', 'going', 'spend', 'chili', 'gift',
'cards', 'wootwot']
lemma list: ['thanks', 'hon', 'migraine', 'went', 'away', 'came']
lemma list: ['wish', 'dallas', 'ow', 'lol', 'hey', 'u', 'spelled', 'wrong',
'good', 'thanks', 'ff', 'love']
lemma list: ['operim']
lemma list: ['lol', 'amp', 'grammar', '2day', 'fckn', 'tired', 'amp', 'feeling',
'career', 'woman', 'shit', '2day']
lemma list: ['s', 'cool']
lemma list: ['truly', 'home', 'working']
lemma list: ['boo', 'lack', 'spotify']
lemma list: ['nope', 'componentlookuperror']
lemma list: ['wants', 'clothes', 'live']
lemma list: ['dice', 'searched', 'quothelpquot', 'area', 'problem', 'people',
'hot', 'oh']
lemma list: ['going', 'sisters', 'recital']
lemma list: ['updated', 'england', 'pakistan', 't20', 'cricket']
lemma list: ['kinda', 'sorta', 'stronger', 'dammit', 'chick', 'talks', 'lot',
'hardly', 'articulate']
lemma list: ['voice']
lemma list: ['life', 'goooooood']
lemma list: ['lost', '10', 'pounds', 'hurray', '15', 'gooo', 'healthy', 'fun']
lemma list: ['hate']
lemma list: ['good', 'night', 'matey', 'wonder', 'energy', 'takes', 'gym',
'work', 'meh']
lemma list: ['hot', 'office', 'air', 'con', 'broken', 'weeks', 'fans', 'round',
'office', 'push', 'hot', 'air', 'helping']
lemma list: ['wish', 'saturday', 'night', 'fever', 'stay', 'lastnite', 'thing']
lemma list: ['hi', 'richard', 'thanks', 'retweet']
lemma list: ['ugh', 'relaxing', 'vacation', 'turned', 'stress', 'confusion',
'heartache', 'way', 'home']
lemma list: ['good', 'shows', 'coming', 'money', 'buy', 'tickets', 'fmfl',
'brand', 'new', 'troub']
lemma list: ['wish', '12', 'hr', 'drive', 'going', 'happen', 'weekend']
lemma list: ['great', 'weekend', 'tiredddd', 'going', 'bed', 'night']
```

```
lemma list: ['yaaaaaay', 'iât', 'birthday', 'yaaay', '25', 'years', 'old',
'wwwooow']
lemma list: ['eating', 'leftover', 'pizza', 'yummy']
lemma list: ['way', 'home', 'work', 'shit', 'day', 'pissin', 'rain', 'be',
'stuck', 'traffic', 'great', 'stuff']
lemma list: ['lucky', 'wanted', 'try', 'high', 'school', 'states', 'sadly',
'high', 'school']
lemma list: ['awww', 'sry', 'hear']
lemma list: ['2', 'days', 'till', 'presets', 'miss', 'gruen']
lemma list: ['busy', 'updating', 'multiply', 'work']
lemma list: ['raiden', 'plz']
lemma list: ['welcome', 'hunn', 'meet', 'hollywood']
lemma list: ['gettin', 'ready', '2go', '2', 'work', 'barely', 'hold',
'excitement']
lemma list: ['updating', 'ipod', 'taking', 'forever']
lemma list: ['spent', 'morning', 'outside', 'breakfast', 'picked', 'garden',
'played', 'chicks', 'sun', 'worshipping', 'love', 'sundays']
lemma list: ['tessie', 'amazing', 'go', 'to', 'love']
lemma list: ['got', 'home', 'tagaytay', 'excited', 'play', 'friends', 'week']
lemma list: ['spring']
lemma list: ['work']
lemma list: ['dope', 'ass']
lemma list: ['wanna', 'good', 'horror', 'movie', 'tryna', 'find', 'good',
'like', 'tryna', 'find', 'ur', 'phone', 'wen', 'silent']
lemma list: ['ordered', 'red', 'tea', 'tastes', 'awfully', 'sour', 'rosella',
'tea']
lemma list: ['feel', 'like', 'playing', 'bongo', 'head', 'took', 'painkillers',
'banana', 'hour', 'luck']
lemma list: ['correct']
lemma list: ['think']
lemma list: ['feeling', 'hungry', 'today', 'probably', 'missed', 'breakfast']
lemma list: ['know', 'cool', 'haha']
lemma list: ['kayley', 'bye']
lemma list: ['delicious', 'outmeal', 'cranberry', 'cookies', 'new', 'cookie',
'hunt', 'clue', 'far', 'away']
lemma list: ['yea', 'special', 'class', 'hope', 'daily']
lemma list: ['hi', 'linnet', 'saw', 'flash', 'by', 'busy', 'today']
lemma list: ['wait', 'new']
lemma list: ['unoriginal', 'know', 'fucking', 'cool', 'x']
lemma list: ['reading', 't', 'mobile', 'austria', 'thinking', 'says', 't',
'mobile', 'australia', 'like', 'damn']
lemma list: ['thanks', 'tried', 'time', 'will', 'work', 'appreciate', 'tip']
lemma list: ['share', 'damn', 'cheesecake']
lemma list: ['songs', 'want', 'cry']
lemma list: ['good', 'luck', 'hope', 'win']
lemma list: ['funny', 'feeling', 'airport', 'security', 'go', 'to', 'fck']
lemma list: ['irl', 'people', 'rated']
lemma list: ['going', 'uk']
```

```
lemma list: ['treatin', 'selves', '2', 'chinese', '2nite', 'work', 'mmmm',
'chow', 'mein']
lemma list: ['interruption', 'damn', 'mommy', 'phone']
lemma list: ['party', 'husband', 'friends', 'anybody', 'quarreling', 'husband',
'good', 'times']
lemma list: ['send', 'message', 'time', 'online']
lemma list: ['nice']
lemma list: ['bob', 'dylan', 'be', 'not', 'babe', 'important', 'day', 'today',
'tell', 'guys', 'later', 'work', 'iim', 'late']
lemma list: ['playing', 'nc', 'tonight', 'ugh', 'feel', 'better', 'sick',
'longer']
lemma list: ['believe']
lemma list: ['sad', 'got', 'money', 'phone', 'ahh', 'lly', 'mitchel', 'xx']
lemma list: ['works']
lemma list: ['talk', 'monday']
lemma list: ['miss', 'beep', 'bad']
lemma list: ['hard', 'talk', 'phone', 'toddler', 'trying']
lemma list: ['atlantic', 'city']
lemma list: ['yummy', 'good']
lemma list: ['mitchel', 'hot', 'cute', 'lov', 'hair', 'eye']
lemma list: ['bored', 'tired', 'cba', 'going', 'bed', 'haha', 'talk', 'x']
lemma list: ['saw', 'land', 'lost', 'jennifer', 'great']
lemma list: ['yes', 'everyting', 'sounds', 'amazing', 'vinyl', 'plus', 'look',
'freaking', 'cool']
lemma list: ['aww', 'thanks', 'j', 'watching', 'trailor', 'bro', 'amp',
'saying', 'time']
lemma list: ['love', 'outdoors', 'makes', 'feel', 'centered', 'course',
'drinking', 'tends', 'nullify', 'r', 'u', 'tmrw']
lemma list: ['aural', 'keyboard', 'aural', 'impossible', 'keyboard', 'shit']
lemma list: ['sucks', 'like', 'sunniest', 'day', 'busy']
lemma list: ['yupyup', 'biiiiiiiiiiiiig', 'caps', 'fan', 'mom', 'bigger',
'caps', 'fan', 'keeps', 'making', 'unhappy', 'faces', 'today']
lemma list: ['hate', 'public', 'transport', 'stood', 'waiting', 'half', 'hour',
'bus', 'not', 'luckily', 'got', 'lift', 'work']
lemma list: ['morning', 'dentist', 'looking', 'forward', 'time', 'worse',
'news', 'state', 'rubbish', 'teeth']
lemma list: ['buy', 'cool', 'need', 'kohls', 'going', 'gym', 'instead']
lemma list: ['solved', 'exercise', 'table', 'problem', 'annoyed', 'responded',
'damn', 'ad', 'tho']
lemma list: ['yeah', 'want', 'aw', 'awhile', 'want', 'europe', 'amp', 'stay',
'england', 'awhile', 'look']
lemma list: ['nice', 'pic', 'enjoy', 'cup', 'java', 'finishing', 'cup', '2']
lemma list: ['hahaha', 'hey', 'look', 'junior', 'garyyyyy', 'oh', 'good',
'times']
lemma list: ['thanks', 'loft', 'compliments', 'wait', 'post', 'pictures',
'sleep', 'decorate']
lemma list: ['drawback', 'rainy', 'days', 'gps', 'signal', 'sucks', 'ran', '54',
'km', 'help', 'tracking']
```

```
lemma list: ['higher', 'love', 'affair', 'helped', 'toys', 'crayons', 'away',
'rubber', 'swords', 'zorro', 'capes', 'rofl']
lemma list: ['bruises', 'bruises']
lemma list: ['be', 'jammin', 'miley', 'cyrus', 'song']
lemma list: ['nbadeckcom', 'groovy', 'nba', 'playoffs', 'woo', 'hoo', 'amazing',
'marketing', 'happens', 'gr']
lemma list: ['saw', 'sing', 'concert', 'weeks']
lemma list: ['omg', 'yessss', 'fin', 'hilarious', 'told', 'laughin', 'pretty',
lemma list: ['sorry', 'sounds', 'cruel', 'laugh', 'sounds', 'like', 'sorry',
'hurting']
lemma list: ['twpp', 'nw', 'trending', 'topics']
lemma list: ['love', 'u', '2', 'miley', 'not', 'wait', 'u', 'brazil', 'amazing',
'x']
lemma list: ['pictures', 'worked', 'promise', 'cool', 'artsy', 'ones', 'free',
'hug', 'day', 'ashley', 'model']
lemma list: ['definitely', 'tara', 'looking', 'forward']
lemma list: ['left', 'inn', 'be', 'school', 'dang', 'straight', 'dead',
'lt3hannah']
lemma list: ['geez', 'dan', 'took', 'minute', 'realize', 'talking', 'dog',
'food', 'sounded', 'good']
lemma list: ['account', 'local', 'comic', 'store', 'ran', '4k', 'time']
lemma list: ['win', 'raffles', 'won', 'raffle', 'dulce', 'culture', 'crawl',
'win', 'tie', 'pocketsquare', '700', 'handbag']
lemma list: ['earlyyy', 'wanna', 'sleeeeep']
lemma list: ['superstition', 'probably', 'favorite', 'song']
lemma list: ['ouch', 'hurt']
lemma list: ['uggg', 'cnt', 'believe', 'weakened']
lemma list: ['gam', 'going', 'fugly']
lemma list: ['use', 'multiple', 'apple', 'stickers', 'flock', 'sticker', 'amp',
'fluorescent', 'green', 'tag']
lemma list: ['yeeeeeeeeeeees', 'mama', 'fun', 'ur', 'agenda', 'today']
lemma list: ['sounds', 'like', 'great', 'day', 'today', 'waiting', 'friend',
'looks', 'computer', 'quotproblemquot', 'want', 'learn', 'exams']
lemma list: ['tired', 'song']
lemma list: ['thanks', 'dude']
lemma list: ['wonderful', 'new', 'bertinet', 'recipe', 'baguette', 'difference',
'family', 'quotlong', 'loafquot']
lemma list: ['write', 'blog', 'post', 'review', 'soon', 'week', '4', 'exams']
lemma list: ['1', 'want', 'bro', 'switch', '1st', 'time',
'wwwdirectgovukstudentfinance']
lemma list: ['feels', 'little', 'tonight']
lemma list: ['park', 'caitlin', 'stacey', 'heather']
lemma list: ['robin', 'r', 'radiant', 'm', 'mystery', 'nâ', 'p', 'profound']
lemma list: ['hate', 'foot', 'mouth']
lemma list: ['w00', 't', 'glad', 'hear', 'missing', 'watching', 'outside',
'igloo', 'day']
lemma list: ['sitting', 'marshall', 'center', 'w', 'mina', 'some1', 'want',
```

```
'gym', 'time', 'lost', 'wallet', 'n', 'w', 'id', 'not']
lemma list: ['haha', 'enjoy', 'cappu', 'drinkin', 'coffee', 'atm', 'soo',
'good']
lemma list: ['soon', 'jam', 'sessions', 'brothers', 'got', 'guitar', 'lessons',
'til', 'end', 'august']
lemma list: ['loving', 'season', '2', 'californication', 'minute', 'witty',
'rude', 'funny', 'laid', 'natascha', 'mcelhone', 'ticks', 'juice', 'buttons']
lemma list: ['reduced', 'odds', 'winning', 'ok', 'u', 'win', 'u', 'invite',
'dinner'l
lemma list: ['wossybookclub', 'ronson', 'book', 'amazon', 'says', '5', '9',
'days', 'delivery', 'will', 'weeks', 'review']
lemma list: ['myweakness', 'ex', 'yeah', 'seriously', 'like', 'tell',
'stronger', 'etc', 'end', 'like', 'yearning', 'know']
lemma list: ['nice', 'sorry', 'reply', 'earlier', 'taking', 'break', 'internet',
'chennai', 'work']
lemma list: ['aww', 'hope']
lemma list: ['listening', 'dylan', 'scream', 'little', 'lungs']
lemma list: ['bappi', 'die']
lemma list: ['happy', 'got', 'day', 'tomorrow', 'woot', 'lots', 'errands']
lemma list: ['work']
lemma list: ['bored', 'mind', 'want', 'talk', 'bf']
lemma list: ['long', 'working', 'days', 'taken', 'tole', 'poor', 'feet', 'need',
'relief'l
lemma list: ['hello']
lemma list: ['will', 'not', 'believe', 'going', 'telling', 'think', 'be',
'creep']
lemma list: ['sofie', 'super', 'cranky', 'know', 'puppies', 'like', 'mommy']
lemma list: ['lakers', 'pasta', 'strawberries', 'finals', '730', 'ready']
lemma list: ['lunch', 'yesterday', 'not']
lemma list: ['bd', 'amazing', 'know', 'jacob', 'kinda', 'pushy', 'grows',
'trying', 'protect', 'bella']
lemma list: ['trying', 'feel', 'sick', 'day', 'mean', 'feeling', 'sick',
'trying', 'distrubing', 'self', 'inflicted']
lemma list: ['tags', 'actually', 'got', 'thank', 'god', 'youtube', 'theme',
'riot', 'rats', 'rasputina', 'yeah', 'rift']
lemma list: ['good', 'morning', 'twitter', 'family', 'help', 'welcoming',
'twitter']
lemma list: ['phone', 'longer', 'send', 'pics']
lemma list: ['ouch', 'realising', 'sheltered', 'upbringing']
lemma list: ['going', 'bed', 'church', 'morning']
lemma list: ['watching', 'troy', 'play', 'home', 'bored']
lemma list: []
lemma list: ['sleep', 'body', 'good']
lemma list: ['go', 'to', 'video', 'ash', 'new', 'song']
lemma list: ['yes']
lemma list: ['tell', 'boys', 'going', 'wolves', 'meet', 'boys', 'ask', 'tweet',
'onstage', 'reading']
lemma list: ['life', 'awesome', 'right']
```

```
lemma list: ['hey', 'u', 'feeling', 'know', 'charla', 'hit', 'places', 'young',
'fun']
lemma list: ['sry', 'got', 'little', 'emotional', 'read', 'tweet', 'wld',
'liked', '2', 'cruise', 'feasible', 'time']
lemma list: ['told', 'vodka', 'away', 'pains']
lemma list: ['people', 'vote', 'big', 'brother', 'elections', 'know', 'expect']
lemma list: ['going', 'docs']
lemma list: ['thanks', 'follow']
lemma list: ['tru', 'frank', 'lutz', 'sad', 'times', 'maybe', 'tina', 'go',
'to', 'surprise', 'nxt', 'season']
lemma list: ['hmm', 'chosen', 'better', 'shirt', 'amp', 'different', 'pants',
'hair', '10x', 'flatter', 'amp', 'makeup']
lemma list: ['drink', 'lol']
lemma list: ['be', 'sure', 'sorted']
lemma list: ['love', 'mcfly']
lemma list: ['seeing', 'lin', 'lin', 'panda', 'quottweetquot']
lemma list: ['btw', 'survived', 'day', 'banana', 'juice', 'feel', 'bloated',
'ok', 'later', 'time']
lemma list: ['dunno', 'feel', 'compelled', 'thank', 'congratulate', 'sticking',
'quotofquot', 'quotasquot', 'quotyetquot']
lemma list: ['enjoying', 'ma', 'summer', 'vacations']
lemma list: ['feeling', 'good', 'took', 'found', 'cancer', 'painful']
lemma list: ['work', 'tired', 'today']
lemma list: ['great', 'day', 'thanks', 'sharing', 'writechat']
lemma list: ['not', 'think', 'americans', 'like', 'aussie', 'accent', 'harsh',
'ppl', 'think']
lemma list: ['took', 'ton', 'recycling', 'kroger', 'man', 'came', 'help',
'totally', 'dumped', 'recycling', 'container', 'dumpster']
lemma list: ['not', 'wait', 'holidayyy']
lemma list: ['watched', 'celtic', 'game', 'palermo']
lemma list: ['bye']
lemma list: ['going', 'loooong', 'weekend']
lemma list: ['stop', 'complainingg', 'haha', 'fans', 'tom', 'fletcher', 'ones',
'worth', 'xx']
lemma list: ['depressing', 'things', 'think', 'dreamt', 'caley', 'stayed',
'night', 'good', 'p']
lemma list: ['having', 'chilled', 'day', 'exams', 'finished', 'friday', 'count',
'felt', 'like', 'death']
lemma list: ['feeling', 'damned', 'planks', 'ab', 'exercises', 'yesterday',
'damn', 'hurts', 'like', 'bitch']
lemma list: ['getting', 'old', '1', 'barely', 'eyes', 'open']
lemma list: ['french', 'bulldog', 'jackson', 'neutered', 'today', 'feeling',
'guilty', 'amp', 'nervous']
lemma list: ['woke', 'morning', 'felt', 'like', 'brick', 'chest', 'got',
'worse', 'day', 'went', 'think', 'bronchitis']
lemma list: ['spambots', 'like', 'dr', 'evil', 'fembots', 'bad']
lemma list: ['m', 'dying', 'fever', 'running', 'open', 'house']
lemma list: ['awesome', 'love', 'david']
```

```
lemma list: ['dgroup', 'watched', 'movie', 'monday', 'unfortunately', 'attend',
'meeting', 'inggit', 'factor']
lemma list: ['bad', 'come', 'enjoy', 'urself', 'tho']
lemma list: ['need', 'spend', 'night', 'house', 'paul']
lemma list: ['nope', '3way', 'chat', 'couple', 'smash', 'people', 'free',
'quotterriblecabbagequot', 'skype', 'feel', 'free', 'hi']
lemma list: ['little', 'nephew', 'thomas']
lemma list: ['want', 'come', 'belgium', 'november', 'concert', 'hall',
'accesible', 'wheelchairs']
lemma list: ['shoulda', 'going', 'omelette', 'station', 'hardly', 'ingredients']
lemma list: ['problem', 'lovely', 'watch']
lemma list: ['hahahaha', 'cravin', 'trust', 'bun', 'oven', 'b', 'cinnamon']
lemma list: ['strongarming', 'man']
lemma list: ['bawled', 'eyes', 'watching', 'marley', 'amp', 'omgosh']
lemma list: ['yes', 'ugh', 'abusive']
lemma list: ['cute', 'pic', 'beautiful']
lemma list: ['great', 'news', 's', '2', 'come', 'wait', '2', 'hear', 'news',
'glad', 'ur', 'bk', 'on2', 'sv2', 'ur', 'vocals', 'bombay', 'genius', 'hope',
'alls']
lemma list: ['good', 'day', 'pets', 'hope', 'ok']
lemma list: ['dance', 'shoes', 'x']
lemma list: ['hiya', 'jim', 'montreal', 'today']
lemma list: []
lemma list: ['kind', 'misses', 'boyfriend', 'right']
lemma list: ['dear', 'darla', 'hate', 'ur', 'stinken', 'guts', 'u', 'vomit',
'ur', 'like', 'scum', 'toes', 'love', 'alfalfa', 'dm']
lemma list: ['dunno', 'flip', 'fell', 'couch', 'ouch', 'dunno', 'flip']
lemma list: ['seeing', 'twilight', 'trending', 'topics', 'makes', 'excited',
'harry', 'potter', 'july', 'weird', 'haha', 'wait']
lemma list: ['guy', 'claims', 'took', '2', 'promfuckkmy', 'claim', '2', 'fame',
'slappin', 'da', 'hot', 'handhahahan', 'waved', 'count']
lemma list: ['12', 'hours', 'work', 'begin']
lemma list: ['thanks', 'hehe', 'yeah', 'moving', 'august', 'tho', 'need',
'locked', 'music', 'productive']
lemma list: ['chillen', 'tai', 'today']
lemma list: ['stomach', 'kills', 'find', 'way', 'today', 'not', 'sick']
lemma list: ['be', 'thankful', 'twitter', 'follow', 'think', 'superbly',
'great']
lemma list: ['sorry', 'hear', 'realise', 'coming', 'people', 'know', 'lost',
'grandparents', 'year']
lemma list: ['know', 'day', 'sun', 'salutations']
lemma list: ['hahah', 'u', 'love', 'sleep', 'dun', 'u', 'wish', 'cud', '2',
'lol', 'noise', 'house', 'hard', 'sleep', 'afternoon']
lemma list: ['hmmm', 'think', 'questions', 'wait', 'vlog']
lemma list: ['great', 'time', 'grandsons', 'night', 'got', 'visit', 'w',
'great', 'neices', 'sad', 'day', 'head', 'east', 'philly', 'md']
lemma list: ['aw', 'boo', 'magic', 'lost', 'come']
lemma list: ['countdown', 'begins', '31', 'days', 'left']
```

```
lemma list: ['ahhh', 'fucking', 'work', 'wanna', 'play', 'devil', 'summoner']
lemma list: ['raining', 'hate', 'weather', 'jealous', 'jennifer', 'stone',
'cuz', 'having', 'fun', 'right', 'debby', 'ryan', 'sweet', '16']
lemma list: ['beagle', 'puppy', 'ate', 'pebbles', 'beach', 'having', 'runs',
'friends', 'house', 'grrrreeeaaat']
lemma list: ['nooooooooo']
lemma list: ['im', 'bk', 'chillen', 'havin', 'couple', 'drinks', 'eatin', 'im',
'miss', 'twins']
lemma list: ['tweet', 'deck', 'shit', 'nice']
lemma list: ['hey', 'thebooster', 'good', 'morning', 'little', 'goshawk',
'thebooster', 'live', 'gt']
lemma list: ['lovely', 'brunch', 'today', 'don', 'peter', 'stan', 'shopping',
'afternoon', 'tea', 'nadia', 'pleasantly', 'exhausted']
lemma list: ['twitter', 'slow', 'god', 'ur', 'tweets', 'think', 'go', 'to',
'watch', 'obsessed']
lemma list: ['pick', 'computer']
lemma list: ['yay', 'glad', 'likes', 'excited', 'yall', 'soon']
lemma list: ['sooo', 'tired', 'o', 'movie', 'mararthon', 'tomorrow', 'tonight',
'wait', 'hang', 'tonight', 'hoorah', 'd', 'yaaay', 'gosh', 'be', 'getting',
'excited', 'haha', 'oh']
lemma list: ['_', '100', 'followers', 'day', 'wwwtweeteraddercom', 'add',
'train', 'pay', 'vip']
lemma list: ['wondering', 'awake']
lemma list: ['car', 'hates', 'hate', 'time', 'spend', 'money', 'junker',
'weeeee', 'guess', 'attempt', 'sleep']
lemma list: ['got', 'good', 'taste', 'friend', 'think', 'white', '3rd', 'spot']
lemma list: ['true', 'certainly', 'experience', 'sides', 'coin', 'probably',
'stick', 'twitter', 'days']
lemma list: ['going', 'doubt', 'concert', 'lt3', 'lt3']
lemma list: ['got', 'sad', 'news', 'night', 'bff', 'baby', 'little', 'boy',
'hospital', 'treated', 'cancer']
lemma list: ['let', 'kahmunrah', 'shake', 'got', 'going', 'rock', 'harder']
lemma list: ['working', 'washington', 'square', 'westamerica', 'today', 'come',
'visit', 'open', 'til']
lemma list: ['o', 'noes', 'cup', 'coffee', 'tasted', 'soooo', 'damn', 'good']
lemma list: ['twittering', 'yay', 'office', 'lucky', 'got', 'renewed', 'dismal',
'1st', 'season', 'rest', 'seasons', 'great']
lemma list: ['9', 'cigar']
lemma list: ['be', 'crunchy', 'shxt', 'wat', 'pron', 'haha', 'need', 'new',
'twitter', 'friends']
lemma list: ['makes', 'sad', 'cause', 'graduates', 'will']
lemma list: ['lols', 'linden', 'labs', 'quotgrandfatheringquot', 'homestead',
'prices', 'pathetic', 'spin', 'doctoring', 'teh', 'worst', 'kind']
lemma list: ['freshly', 'baked', 'oatmeal', 'chocolate', 'chip', 'cookies',
'good', 'replace']
lemma list: ['du', 'singst', 'sehr', 'gut', 'hehe']
lemma list: ['joel', 'osteen']
lemma list: ['baby', 'way', '2', 'grind']
```

```
lemma list: ['getting', 'hungry', 'lunch', 'far', 'away']
lemma list: ['thanks', 'lovey', 'said', 'rob', 'lets', 'tate', 'modern', 'said',
'deserve'l
lemma list: ['dropped', 'sunglasses', 'public', 'restroom', 'stall', 'floor',
'face', 'face']
lemma list: ['eating', 'cookie']
lemma list: ['awesome', 'thanks', 'sharing']
lemma list: ['good', 'luck', 'eris']
lemma list: ['hughlaurie', 'protest', 'song']
lemma list: ['interrogated', 'twitter', 'retweets', 'blog', 'feel', 'free',
'send', 'renovation', 'blog', 'postings', 'amp', 'articles',
'wwwmontpillardcom']
lemma list: ['loving', 'sunday', 'got', 'lot', 'today', 'time', 'relax']
lemma list: ['work', 'makes', 'sore']
lemma list: ['head', 'hurts', 'need', 'focus', 'regret']
lemma list: ['found', 'looking', 'forward', 'inspiration']
lemma list: ['not', 'sit', 'little', 'strea', 'little', 'stream', 'btw',
'writing', 'today']
lemma list: ['work', 'work']
lemma list: ['having', 'car', 'kills', 'walking', 'wanker', 'makes', 'becky']
lemma list: ['yes', 'need', 'novelization', 'movie']
lemma list: ['hanging', 'quotpamangkinsquot', 'desperate', 'wtch', 'davids']
lemma list: ['miss', 'xd', 'hearing', 'music', 'go', 'to', 'comments']
lemma list: ['nice', 'shot']
lemma list: ['not', 'eveer']
lemma list: ['got', 'magazine', 'miley', 'demi', 'selena', 'zac', 'efron',
'jonas', 'brothers', 'autographs', 'x0x0']
lemma list: ['gi', 'sign', 'new', 'petition', 'debbie', 'signed', 'thanks',
'lot', 'xx']
lemma list: ['yea', 'ok', 'hope', 'not', 'fake']
lemma list: ['miss', 'boyfriend']
lemma list: ['sick', 'late', 'meeting', 'transitional', 'neuroscience',
'research']
lemma list: ['start']
lemma list: ['eating', 'infront', 'tv']
lemma list: ['realised', 'huge', 'pay', 'cut', '6', 'months', 'pay', 'crap',
'hours', 'stress', 'amp', 'responsibility', 'nice', 'wonder', 'leave']
lemma list: ['ate', 'gallon', 'chocolate', 'ice', 'cream', 'delicious', 'oh',
'swimming']
lemma list: ['going', 'surprise', 'gift', 'good', 'requires', 'address']
lemma list: ['dying', 'lei', 'dresses', 'oh']
lemma list: ['hopefully', 'way', 'london', 'soon', 'decides', 'play']
lemma list: ['haaaate', 'scream', 'u', 'u', 'drop', 'pron', 'daycare']
lemma list: ['got', 'maybe', 'fun', 'little', 'bit', 'waiting', 'wii', 'tennis',
'shit', 'papa']
lemma list: ['94', 'days', 'till', 'bh', 'comes', 'la']
lemma list: ['getting', 'hot', 'cant', 'enjoy', 'sunny', 'day']
lemma list: ['bud', 'tonight', 'feels', 'weird']
```

```
lemma list: []
lemma list: ['burnt', 'chips']
lemma list: ['humble', 'opinion']
lemma list: ['wanna', 'hang', 'today']
lemma list: ['dissapointed', 'missing', 'vip', 'chance', 'nin', 'chicago']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['want', 'hannah', 'montana', 'necklace', 'ahaha']
lemma list: ['count', 'going']
lemma list: ['home', 'sick', 'hell']
lemma list: ['not', 'like', '3', 'episodes', 'sad']
lemma list: ['think', 'replace', 'word', 'quotnerdyquot', 'word',
'quotcoolquot', 'sentence', 'think', 'closer', 'truth']
lemma list: ['happy', 'birthday']
lemma list: ['pottery', 'today', 'fun']
lemma list: ['amazing', 'day', 'blackpool', 'megan', 'gem', 'n', 'jo', 'plus',
'megan', 'won', 'eeyore', 'cuddly', 'toy']
lemma list: ['baptised', 'today', 'going', 'mark', 'tweet', 'favourtie',
'remember', 'date', 'yuppie']
lemma list: ['time', 'sleep', 'long', 'day', '4', 'year', 'old', 'told',
'today', 'like', 'anymore', 'wanted', 'night', 'night', 'song']
lemma list: ['looking', 'opportunity', 'perform', 'amp', 'express', 'help',
'dancers', 'like', 'way', 'let', 'know']
lemma list: ['twhirl', 'problems', 'unfollow', 'function', 'tweetdeck', 'keeps',
'crashing', 'laptop', 'not', 'like', 'destroytwitter', 'anythin', 'outher']
lemma list: ['cancel', 'disney', 'trip', 'year', 'thrilled']
lemma list: ['s', 'lani', 'pooh']
lemma list: ['not', 'think', 'ugly', 'tha', 'dumb', 'ass', 'lookin', 'lill',
'betta', 'know']
lemma list: ['watching', 'tropic', 'thunder', 'funny']
lemma list: ['seriously', 'wish', '48', 'hours', 'till', 'takeoff', 'time']
lemma list: ['want', 'shopping', 'tomorrow', 'work', 'buy', 'things', 'know',
'want']
lemma list: ['got', 'home', 'fun', 'day']
lemma list: ['missing', 'mitchell']
lemma list: ['eat']
lemma list: ['left', 'gone', 'bed']
lemma list: ['haha', 'dad', 'took', 'phone', 'away', 'cuz', 'late']
lemma list: ['culd', 'errands', 'need', '2', 'run']
lemma list: ['mass', 'breakfast', 'w', 'nana', 'waiting', 'golf', 'start',
'golf', 'bbq', '500', 'lazy', 'day']
lemma list: ['ughh', 'studyday', '17', 'days', 'till', 'school', 'yihaaa',
'look', 'forward']
lemma list: ['watching', 'rove', 'remembered', 'week']
lemma list: ['noo', 'go', 'to', 'came', 'ninja', 'thread', 'forgot', 'oops']
lemma list: ['rain', 'rain', 'rain']
lemma list: ['thinking', 'right', 'ledisi']
lemma list: ['sure', 'love', 'coverrr', 'climb']
```

```
lemma list: ['knew', 'kitchen', 'looked', 'like']
lemma list: ['better', 'check']
lemma list: ['oh', 'write', 'night', 'time', 'night', 'mean', 'little', 'guy',
'asleep', 'time']
lemma list: ['trying', 'break', 'new', 'pair', 'shoes', 'hurts']
lemma list: ['getting', 'ready', 'mandys', 'wedding']
lemma list: ['urggh', 'runny', 'nose', 'short', 'things', 'complain', 'today']
lemma list: ['lego', 'nxt', 'bubble', 'monster', 'action']
lemma list: ['tgif', 'pron', 'nice', 'work', '12', '5']
lemma list: ['chillin', 'boca', 'burrito', 'grandma', 'john', 'lt3', 'cross',
'words', 'fun']
lemma list: ['people', 'rude', 'hurrts']
lemma list: ['great', 'song']
lemma list: ['today', 'busy', 'like']
lemma list: ['working', 'mac', 'terminal', 'quotuglyquot', 'antialias', 'text']
lemma list: ['listening', 'quotprayer', 'childrenquot', 'youtube']
lemma list: ['woke', 'need', 'homework', 'school']
lemma list: ['sorry', 'got', 'plans', 'tomorrow', 'coz', 'kate', 'meg', 'come',
'buy', 'pool', 'xd', 'haha']
lemma list: ['booked', 'eurostar', 'paris', 'hellfest', 'yes', 'mate']
lemma list: []
lemma list: ['nice', 'enjoy', 'going', 'terminator', 'salvation', 'soon',
'neighbor', 'friends', 'chu', 'chu']
lemma list: ['way', 'early', 'saturday']
lemma list: ['bus', 'left', 'sad', 'day']
lemma list: ['minutes', 'turned', 'hour', 'havnt', 'left']
lemma list: ['posted']
lemma list: ['woke', 'think', 'drooled', 'iphone', 'sleeping']
lemma list: ['baby', 'busted', 'lip']
lemma list: ['watched', 'micheal', 'mcintyre', 'funny', 'ltltltps', 'definatly',
'ow', 'spell']
lemma list: ['woken', 'nice', 'sunny', 'day']
lemma list: ['awww', 'love', 'hull', 'shame', 'ohhhh', 'makeup', 'dior', 'd']
lemma list: ['shoutout', 'kaley']
lemma list: ['need', 'laptop']
lemma list: ['grease', 'tv', 'seeing', 'makes', 'sad', 'jeff', 'conway',
'remember', 'function']
lemma list: ['having', 'moment', 'woke']
lemma list: ['birthday', 'party', 'power', 'hour', 'dedicated', 'great',
'friends', 'makes', '22', 'easier', 'handle', 'haha']
lemma list: ['ok', 'starting', 'cold']
lemma list: ['ouch', 'rules', 'watch', 'abiding']
lemma list: ['sir', 'good', 'looking']
lemma list: ['hopes', 'friday', 'loves', 'prom']
lemma list: ['hey', 'yo', 'boy', 'holla', 'paristhevixen', 'live', 'gt']
lemma list: ['lol', 'not', 'chop', 'grate', 'cheese', 'grater']
lemma list: ['headed', 'church', 'lunch', 'pool', 'dbs', 'meeting']
lemma list: ['ooooh', 'got', 'to', 'proud']
```

```
lemma list: ['listening', 'interview', 'gerard', 'way', 'tasteittvcom', 'amp',
'drinkin', 'coffee', 'best', 'thing', 'finish', 'homework']
lemma list: ['oh', 'thank']
lemma list: ['sorry', 'late', 'reply', 'better', 'real', 'pain', 'today',
'walked', 'taking', 'easy', 'ty', 'asking']
lemma list: ['haha', 'think', 'right', 'exams', 'defs', 'fail', 'awww', 'poor',
'kid', 'exam', 'tomorow']
lemma list: ['spent', 'eve', 'w', 'old', 'friends', 'saying', 'gbye',
'exhusband', 'hard', 'bfs', 'count']
lemma list: ['jordans', 'leaving', 'party', 'tonight', 'going', 'great',
'think', 'tears', 'people']
lemma list: ['sun']
lemma list: []
lemma list: ['lol', 'ouch', 'u', 'hilarious', 'quotes']
lemma list: ['gettin', 'ur', 'partyn', 'riigh', 'guess', 'ur', 'practice', '_']
lemma list: ['feel', 'intuitive', 'today', 'moon', 'tonight']
lemma list: ['things', 'going', 'kitties', 'female', 'mean']
lemma list: ['going', 'bed', 'finally', 'days', 'arabic', 'decent', 'probably',
'vanish']
lemma list: ['love', 'hairspray', 'song', 'hahaha', 'reminds', 'maddy']
lemma list: ['thanks', 'scoop', 'luv']
lemma list: ['found', 'fancy', 'dress', 'costume', 'gabriella', 'hsm']
lemma list: ['goodnight', 'twitter', 'sick', 'sucks']
lemma list: ['thanks']
lemma list: ['hooray', '17th', 'good', 'proper', 'nationalist', 'issue',
'doesnt', 'rhyme', 'norwegian']
lemma list: ['hahaha', 'love']
lemma list: ['thank', 'tidy', 'tho']
lemma list: ['man', 'billy', 'crystal', 'looking', 'old', 'jay', 'leno', 'niht',
'jay']
lemma list: ['joke', 'mood']
lemma list: ['pjs', 'concentration', 'slipping', 'want', 'sun']
lemma list: ['_', 'truetrue', 'xd']
lemma list: ['know', 'usage', 'far', 'excessive', 'downloaded', 'iso', 'week',
'bad']
lemma list: ['bring', 'ray', 'evernham', 'available', 'nascar']
lemma list: ['be', 'crying', 'poor', 'thing']
lemma list: ['amazing']
lemma list: ['find', 'fact', 'wait', '10', 'hours', 'finale', 'gossip', 'girl',
'upsetting', 'blair', 'chuck']
lemma list: ['live', 'berlin', 'amp', '434', 'pm', 'friday']
lemma list: ['wants', 'watch', 'finding', 'nemo', 'not', 'know']
lemma list: ['telephone', 'wires', 'getting', 'overhauled', 'hope', 'means',
'stable', 'broadband']
lemma list: ['finished', 'watching', 'ai', 'season8', 'marathon', 'upset',
'danny', 'g', 'final2', 'anyways', 'ill', 'kris', 'allen']
lemma list: ['going', 'work']
lemma list: ['rib', 'roast', 'yorkshires', 'veg', 'choccie', 'fondant', 'pudd',
```

```
'waiting', 'cooked', 'luv', 'sundays']
lemma list: ['_', 'know', 'think', 'adorable', 'lt3']
lemma list: ['photo', 'want']
lemma list: ['omg', 'hollie', 'steel', 'bgt', 'felt', 'easy', 'singing',
'people']
lemma list: ['great', 'lying', 'bed', 'drinking', 'coffee', 'relax', 'long',
'day', 'spent', 'mountains']
lemma list: ['got', 'tha', 'sniffles', 'pretty', 'sure', 'be', 'sick']
lemma list: ['crap', 'forgot', 'turn', 'tv', 'totally', 'missed', 'customer',
'reception', 'wonder', 'turn']
lemma list: ['rele', 'not', 'want', 'leave', 'lfpa']
lemma list: ['going', 'horse', 'riding', 'music', 'live']
lemma list: ['myspace', 'waiting', 'bf', 'outta', 'shower', 'dropped', 'phone',
'ocean']
lemma list: ['hey', 'chutti', 'tiring', 'travel', 'tomo', 'friday']
lemma list: ['checked', 'things', 'finei', 'obnoxious', 'noise', 'open', 'new',
'window', 'nada', 'internet']
lemma list: ['giooo', 'talk', 'know', '15151515', 'persons', 'respond', 'love',
'brasil', 'xx']
lemma list: ['lmao', 'awful', '3', 'hours', 'crap', 'lmaoo', 'x']
lemma list: ['quoti', 'want', 'mamaquot', 'kind', 'terror', 'cause', 'child']
lemma list: ['new', 'twitter']
lemma list: ['be', 'tired', 'wake']
lemma list: ['feels', 'relaxed', 'mom', 'dad', 'brought', 'ze', 'spa',
'massaaaaage', 'hahaheadspinbanana_rock']
lemma list: ['hate', 'd', 'irish', 'weather', 'stops', 'raining', 'cold']
lemma list: ['fast', 'cars', 'great', 'sounds', 'laps', 's']
lemma list: ['clubbing', 'weekend', 'busted', 'knee', 'ltemogtlife',
'unfairltemogt']
lemma list: ['birthday']
lemma list: ['alright', 'revelation', '1st', 'brotha', 'arsenio', 'handle',
'ur', 'business']
lemma list: ['go', 'mall', 'go', 'to', 'movie', 'ghost', 'gfs', 'past', 'hope',
'good', 'be', 'go', 'ilook', 'cute', 'feel', 'good']
lemma list: ['king', 'pacific', 'job']
lemma list: ['monday']
lemma list: ['going', 'connecticut', 'kevin', 'birthday']
lemma list: ['sat', 'eya', 'bored', 'outta', 'head', 'x', 'x', 'x']
lemma list: ['sang', 'friends', 'graduation', 'exactly', '3', 'years', 'ago',
'today', 'makes', 'cry', 'time', 'hear']
lemma list: []
lemma list: ['going', 'ready', 'costa', 'jemma']
lemma list: ['nights', 'horrible', 'linger', 'morning', 'days']
lemma list: ['hours', 'singapore', 'want', 'leave']
lemma list: ['band', 'hot', 'guys', 'farmers', 'market', 'smile']
lemma list: ['tinselworm', 'amazing']
lemma list: ['people', 'act', 'like', 'care', 'want', 'happy']
lemma list: ['sad', 'lebron', 'james', 'cavs', 'won']
```

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lemma list: ['need', 'retail', 'therapy', 'bad', 'ahhh', 'gimme', 'money',
'geebus']
lemma list: ['star', 'trek', 'makes', 'things', 'better']
lemma list: ['rachel', 'time', 'select', 'quotautofocusquot', 'grrr', 'best',
'shot', 'blurred']
lemma list: ['listening', 'love', 'game', 'makes', 'happeh', 'seriously',
'lady', 'gaga', 'kinky', 'xd']
lemma list: ['getting', 'ready', 'head', 'nearly', 'walked', 'ana', 'shower',
'loid', 'day', 'bad', 'start']
lemma list: ['watch', 'island']
lemma list: ['miranda', 'treat']
lemma list: ['great', 'hookup', 'know', 'need', '2', 'tell', 'hookups', 'lol']
lemma list: ['shit', 'fav', 'bracelet', 'broke']
lemma list: ['awww', 'tell']
lemma list: ['oh', 'crap', 'bad', 'sorry', 'fuhgot', 'early']
lemma list: ['going', 'run', 'brightest', 'ideas', 'upset', 'asthma',
'hopefully', 'accelerated', 'cold', 'flu', 'type', 'thing']
lemma list: ['evening']
lemma list: ['checking', 'links', 'sent', 'thx', 'let', 'know', 'think']
lemma list: ['love', 'man']
lemma list: ['found', 'twitter', 't', 'shirts', 'awesome', 'save', 'qc',
'shirt', 'simply', 'hannelore', 'rules']
lemma list: ['stting', 'home', 'cold', 'perth']
lemma list: ['nice', 'day', 'friend', 'loove', 'tata', 'whatch', '3am',
'travis', 'barker', 'remix']
lemma list: ['courses', 'picked', 'year', 'timetabled', 'half', 'days', 'day']
lemma list: ['making', 'packages']
lemma list: ['watching', 'lakehouse']
lemma list: ['gorgeous', 'day', 'beach']
lemma list: ['yo', 'quickbooks', '200910', 'user', 'meet', 'interesting',
'boring']
lemma list: ['shit', 'pop', 'darren', 'lol', 'congrats']
lemma list: ['dallas', 'early', 'hour', 'flight']
lemma list: ['bored', 'lonely', 'work']
lemma list: ['okay', 'thought', 'zenquotdirect', 'pointingquot', 'equivalent',
'quotno', 'futurequot', 'miss']
lemma list: ['gmorning', 'debating', 'dooo', 'today', 'haha', 'text']
lemma list: ['bored', 'hec']
lemma list: ['phone', 'sucks', 'love', 'tons']
lemma list: ['sick', 'wanted', 'accoplish', 'today', 'body', 'putting', 'foot']
lemma list: ['found', 'cancer', 'sad', 'miss', 'sweet', 'dog', 'knot', 'head',
'miss']
lemma list: ['garry', 'stop', 'retweeting', 'fooley', 'kid']
lemma list: ['quotno', 'offense', 'hair', 'bad', 'todayquot', 'life', 'worth',
'living', 'anymore', 'hurts', 'like', 'hair', 'insults', 'cries', 'pillow']
lemma list: ['sounds', 'good']
lemma list: ['maybe', 'robert', 'patinson', 'voted', 'david', 'archuleta',
'sorry']
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lemma list: ['feeling', 'welll', 'bad', 'tummy', 'ache']
lemma list: ['virus', 'computer', 'jk', 'love', 'kim']
lemma list: ['interesting', 'share', 'school', 'friends']
lemma list: ['phone', 'stubborn', 'think', 'genes']
lemma list: ['eeep', 'kendra', 'starts', 'tonight', 'e', 'wait']
lemma list: ['go', 'to', 'video', 'pictures', 'took', 'school', 'year']
lemma list: ['getting', 'nails', 'bestfriend']
lemma list: ['sun', 'missasuaga', 'tonight', 'come', 'hang']
lemma list: ['green', 'day', 'trending', 'time', 'favorite', 'band', 'american',
'idiot', 'latest', 'album', 'impress']
lemma list: ['chilled', 'home']
lemma list: ['bowling', 'friends', 'drinkin', 'beer', 'aw', 'life', 'grand']
lemma list: ['found', 'putter', 'sign', 'driver', 'bought', 'new', 'monarch',
'sidewinder', 'ease', 'loss']
lemma list: ['thatâs', 'cool', 'answer', 'wanted', 'hear', 'ny']
lemma list: ['not', 'twitter', 'silly', 'text']
lemma list: ['waiting', 'delayed', 'train']
lemma list: ['îììë', 'writings', 'english', 'pretty', 'impressive', '12',
'year', 'old']
lemma list: ['t', 'find', 'ds', 'anywere', 'going', 'loco', 'looking']
lemma list: ['bored', 'oh', 'well', 'hope', 'tomorrow', 'better', 'day', 'got',
'church', 'morning', 's', 'good']
lemma list: ['hard', 'rock', 'cafe', 'times', 'square', 'love']
lemma list: ['eventful', 'stuff', 'happen']
lemma list: ['meeeeee', 'toooooooo', 'go', 'to', 'disappointed', 'season', '7']
lemma list: ['audiobooks', 'want', 'falling', 'asleep', 'find', 'place']
lemma list: ['makes', 'sad']
lemma list: ['sorry', 'dude', 'bbq', 'hospital']
lemma list: ['ah', 'hgtv', 'lt3']
lemma list: ['sure', 'la', 'live', 'recycled', 'stuff', 'orlando', 'orlando']
lemma list: ['day', 'competition', 'early', 'morning', 'today', 'basically',
'rest', 'weekend', 'go', 'to', 'tired', 'school', 'tomorrow']
lemma list: ['hate', 'reminded', 'weak', 'eyes', 'overdid', 'reading', 'today',
'sore', 'fuck', 'going', 'rest', 'sigh']
lemma list: ['paid', 'today']
lemma list: ['need', 'laundry', 'underwear', 'suck']
lemma list: ['looks', 'like', 'go', 'to', 'rain']
lemma list: ['weed', 'weed', 'weed']
lemma list: ['omg', 'prepare', 'stalkers', 'lmfao', 'oh', 'friend', 'look',
'lol'l
lemma list: ['go', 'to', 'breakfast', 'bri', 'eat', 'candy', 'maybe', 'chibi']
lemma list: ['understand', 'week', 'shitty']
lemma list: ['hate', 'jigga', 'boo', 'not', 'send', 'gnite', 'kiss', 'rawr']
lemma list: ['working']
lemma list: ['cleaning', 'room', 'rediscovered', 'dead', 'battery',
'collection', 'found', 'dad', 'recycled', 'collection', 'fml']
lemma list: ['feeling', 'bit', 'sick', 'work']
lemma list: ['batch', 'wash', '150', 'loads', 'batches', 'hope', 'works']
```

```
lemma list: ['yeahh', 'suchhh', 'good', 'day']
lemma list: ['great', 'reached', 'home', 'be', 'leavin', 'ya', 'later']
lemma list: ['s', 'great', 'idea', 'hmmm', 'sunday', 'lunch', 'raining',
'london']
lemma list: ['glad', 'know', 'gee', 'vo', 'chat', 'update', 'good', 'way',
'end', 'week']
lemma list: ['let', 'known', 'love', 'dunkin', 'egg', 'amp', 'cheese',
'croissant', 'switched', 'heinz', 'hunts', 'ketchup']
lemma list: ['ahhh', 'refreshed', '12', 'hours', 'sleep', 'yey']
lemma list: ['missed', 'ups', 'guy', 'ugh', 'sad', 'got', 'cool', 'stuff',
'today', 'super', 'excited', 'looking', 'forward', 'tonight']
lemma list: ['ugh', 'friday', 'night', 'bored', '2', 'n', 'buddies', 'r']
lemma list: ['sweden', 'usual', 'tired', 'twitter']
lemma list: ['shopping', 'loves']
lemma list: ['second', 'amazing', 'sound', 'silence']
lemma list: ['mmmm', 'like', 'roasts', 'got', 'tweet', 'later', 'x']
lemma list: ['wow', 'be', 'definitely', 'locked', 'apt', 'homeless', '2nite',
'definitely', 'good', 'nite', 'catch', 'library', 'guess']
lemma list: ['sad', 'truth', 'guess', 'face', 'facts', 'huh']
lemma list: ['want', 'summer', 'sprinkling']
lemma list: ['woohoohoo', 'follow']
lemma list: ['need', 'housework', 'today', 'started']
lemma list: ['got', 'case', 'bubblies']
lemma list: ['listening', 'music', 'right', 'looking', 'new', 'listen', 'lt3']
lemma list: ['funny', 'thing', 'saw', 'zach', 'colleen', 'old', 'place', 'plus',
'wish', 'hanging', 'w']
lemma list: ['hugs', 'worst', 'bad', 'day', 'bed']
lemma list: ['sure', 'time']
lemma list: ['sittin', 'tiffany', 'beto', 'raquel', 'priscilla', 'ben', 'paco',
'autumn', 'bonfire']
lemma list: ['u', 'funny', 'apprentice', 'hired', 'lol']
lemma list: ['wrong', 'liesboystell', 'love', 'women']
lemma list: ['know', 'real', 'time', 'love', 'pouty', 'face',
'imadeprivedchild']
lemma list: ['google', 'bloggercom', 'blogspotcom', 'blocked', 'china', '15th',
'google', 'protect', 'users', 'right']
lemma list: ['yup', 'look', 'direct', 'message', 'aha']
lemma list: ['work', 'bad', 'times']
lemma list: ['nice', 'buy', 'u', 'copy', 'be', 'america', 'ul', 'wait', 'till',
'august']
lemma list: ['erm', 'floor', 'plans', 'fun', 'friend']
lemma list: ['fave', 'song']
lemma list: ['hee', 'got', 'fb', 'comment', 'art', 'teacher', 'kids',
'independently', 'heard', 'haiku', 'npr', 'replay']
lemma list: ['think', 'ok', 'maybe', 'dougie', 'harry', 'sigining', 'today',
lemma list: ['expeditor', '100', 'wait', 'month', 'paid']
lemma list: ['fav', 'word', 'jo', 'quot', 'fanx', 'quot', 'cracks', 'everytime']
```

```
lemma list: ['finna', 'head', 'home', 'amp', 'ready', '4', 'dis', 'game',
'start']
lemma list: ['hahaha', 'aww', 'wish', 'check', 'yes', 'note']
lemma list: ['somebody', 'buy', 'plane', 'ticket', 'home', 'miss', 'girl']
lemma list: ['atty', 'ronnie', 'geron', 'posted', 'news', 'isabela', 'raids',
'pgma', 'fb', 'wall']
lemma list: ['agree', 'born', 'late', 'decade', 'got', 'years', 'lol']
lemma list: ['use', 'think', 'babe', 'u', 'love', 'baby', 'suree', 'be',
'salking', 'sunshineee', 'whoooaaa']
lemma list: ['work', 'extremely', 'slow', 'start']
lemma list: ['seen', 'wonder', 'demonstrated']
lemma list: ['heeeyy', 'd', 'hell', 'u', 'kngeeennn']
lemma list: ['laughing']
lemma list: ['park', 'little', 'cousins', 'birthday']
lemma list: ['facebook', 'buds']
lemma list: ['bung', 'microwave', 'be', 'hungry', 'means', 'bed']
lemma list: ['need', 'talk']
lemma list: ['nicely', 'gate', 'bollard']
lemma list: ['mummy', 'returns', 'later']
lemma list: ['start', 'eating', 'healthy']
lemma list: ['weekend', 'come', 'comedy', 'night', 'tonight']
lemma list: ['awww', 'good', 'wish', 'instead', 'interviewing', 'new',
'roomies'l
lemma list: ['finally', 'getting', 'perfect', 'smilee', 'whitening', 'teeths',
'kinda', 'hurts', 'care', 'getting', 'incredible']
lemma list: ['got', 'blood', 'blister', 'finger']
lemma list: ['heck', 'yeah', 'pretty', 'anymore', 'like', 'green', 'brown']
lemma list: ['hurt', 'foot', 'gym', 'class']
lemma list: ['yucky', 'new', 'throwback', 'pepsi', 'mountain', 'dew', 'plan',
'keeping', 'drinking']
lemma list: ['family', 'gatherings', 'lol', 'got', 'to', 'love', 'pron',
'especially', 'start', 'effin', 'early']
lemma list: ['like', 'not', 'want', 'come']
lemma list: ['lol', 'hell', 'yeah', 'life', 'goal', 'quotheartbreakerquot',
'goal', 'date', 'break', '10', 'sims', 'shall', 'amusing']
lemma list: ['chillin', 'family', 'yay', 'dassy', 'seeing', 'twitter', 'time',
'hearts']
lemma list: ['laptop', 'pooped', 'new', 'harddrive', 'needed', 'dh', 'old',
'pc', 'maybe', 'offline', 'damn', 'bsod', 'happened', 'times', 'safe', 'mode']
lemma list: ['thnx', '4', 'follow']
lemma list: ['bubble', 'tea', 'cambodian', 'new', 'year', 'year', 'amp',
'stand', 'line', '10', '15', 'min']
lemma list: ['fuck', 'find', 'hawx']
lemma list: ['people', '2', 'slepping', 'watching', 'hilary', 'duff',
'revealed', 'd', 'lol']
lemma list: ['punk', 'rock', 'night', 'work']
lemma list: ['guess', 'suck']
lemma list: ['finally', 'got', 'storm', 'cooperate', 'pc', 'updated', 'latest',
```

```
'os', 'lost', 'contacts', 'appointments', 'process']
lemma list: ['hey', 'dude', 'not']
lemma list: ['word', 'week', 'hope', 'tomorrow', 'interesting', 'aagh']
lemma list: ['family', 'spent', 'hour', 'planting', 'potatoes', 'somebody',
'field', 'harvest', 'time', '5', 'pounds']
lemma list: ['rodchenko', 'inspired', 'web', 'design', 'shouts',
'quotrevolutionquot']
lemma list: ['be', 'hearing', 'noises', 'hearing', 'noises', 'omg', 'be',
'kidding', 'right', 'scared', 'reason', 'saaave']
lemma list: ['6', 'hour', 'feet', 'ow']
lemma list: ['truth', 'maxwell', 'forget', 'future', 'father', 'children']
lemma list: ['let', 'macbeth', 'bitch', 'shall', 'leave', 'xoxo']
lemma list: ['making', 'salad', 'house', 'doors', 'open', 'blinds', 'love']
lemma list: ['martin', 'come', 'update', 'th', 'twitter', 'account']
lemma list: ['waiting', 'mitchel', 'musso']
lemma list: ['whitney', 'houston', 'pissed', 'august', '9th', 'birthday']
lemma list: ['dislocated', 'sprained', 'thumb', 'dominant', 'hand']
lemma list: ['vacation', 'greattt']
lemma list: ['hey', 'shontelle', 'im', 'girl', 'got', 'photos', 'belfast',
'uniform', 'haha', 'remember', 'x']
lemma list: ['ze', 'bastards', 'removed', 'soundtrack', 'skydive', 'video']
lemma list: ['market', '15', 'quotcoachquot', 'watch', 'maybe', '10', 'husband',
'laid', 'today']
lemma list: ['nice', 'acoustic', 'version', 'pixie', 'â']
lemma list: ['cleaning', 'homework']
lemma list: ['hv', 'good', 'time', 'bud', 'm', 'go', 'to', 'miss',
'registration']
lemma list: ['lol', 'fucked', 'potty', 'mouth', 'x', 'tisk', 'tisk', 'tisk']
lemma list: ['feet', 'bloody', 'freezing', 'worn', 'socks', 'morning']
lemma list: ['unhook', 'twitter', 'facebook', 'facebook', 'cronies',
'complaining']
lemma list: ['queing']
lemma list: ['eating', 'lunch', 'wife', 'like', 'wanted']
lemma list: ['haha', 'worries']
lemma list: ['took', 'time']
lemma list: ['downloads', 'came', 'iso', 'think', 's', 'went', 'wrong', 'unrar',
'will', 'recognise', 'says', 'files']
lemma list: ['problem', '_', '_', 'cyclists', 'want', 'respect', 'law',
'abiding', 'ones', 'like', 'bad', 'rep']
lemma list: ['ugh', 'saved', 'job', 'applications', 'deleted', 'log', 'amp',
'gone', 'find', 'hard', 'copy', 'amp', 'enter']
lemma list: ['awful', 'look', 's', 's', 'away', 'pulls']
lemma list: []
lemma list: ['going', 'funerals', 'case', 'studies', 'editing', 'gigs',
'switch', 'mind', 'sleep', 'going', 'problem', 'help']
lemma list: ['neeeeed', 'starbucks', 'long']
lemma list: ['test', 'tweet', '2', 'tweets', 'dabr', 'disappeared']
lemma list: ['bit', 'price', 'range']
```

```
lemma list: ['yes', 'whilst', 'people', 'looking']
lemma list: ['meant', 'nice', 'things']
lemma list: ['be', 'watching', 'quotsusogãss', 'mackãskquot', 'hungarian',
'funny', 'tv']
lemma list: ['grans']
lemma list: ['wrong', 'frouffie', 'hope', 'd', 'great', 'day']
lemma list: ['weekend', 'fair', 'good', 'barely', 'booth', 'fee']
lemma list: ['watch', 'twilight', 'speak', 'friend', 'fcking', 'sad', 'best',
'friend', 'lost', 'funny']
lemma list: ['ah', 'sucks', 'bored']
lemma list: ['fuck', 'proximus']
lemma list: ['watching', 'ellen', 'love', 'dishes', 'tanning', 'gorgeous']
lemma list: ['long', 'delay']
lemma list: ['amp', 'admitted', 'watching', 'tonys', 'watching', 'type', 'o',
'neg', 'dvd']
lemma list: ['ayoooo', 'text', 'number', '214', '243', '9553', 'naoooo']
lemma list: ['imy']
lemma list: ['yay', 'not', 'leave', 'without', 'visiting', 'lol']
lemma list: ['steph', 'awww', 's', 'left', 'n']
lemma list: ['happy', 'yesterday']
lemma list: ['jus', 'loved', 'watchin', 'federer', 'fallin', 'red', 'earth',
'roland', 'garros', 'weeping', 'tears', 'joy']
lemma list: ['tonight', 'going', 'fairly', 'smoothly', 'mother', 'pulling',
'carts']
lemma list: ['agree']
lemma list: ['good', 'night', 'amp', 'sleep', 'knowing', 'spammer']
lemma list: ['application', 'distribution', 'begin', 'monday', 'june', '1st',
'aster', '500pm', 'sorry', 'busy', 'wc', 'means', 'time', 'copies']
lemma list: ['know', 'feel', 'lovely', 'relaxing', 'weekend']
lemma list: ['bit', 'tired', 'cuz', 'yesterday', 'went', 'party', 'amazing',
'ur', 'weekend', 'kisses']
lemma list: ['rehearsal', 'rob', 'delucca', 'thingy', 'month', 'like',
'learning', 'new', 'songs', 'minute']
lemma list: ['maths', '2', 'irish', '1', 'monday']
lemma list: ['thankfully', 'feeling', 'close', '100', 'percent', 'today',
'little', 'tight', 'limping']
lemma list: ['haha', 'having', 'father', 'daugter', 'bonding', 'time', 'lol',
'anyways', 'g2', 'g', 'work', 'msn', 'later', 'bored', 'x']
lemma list: ['shoe', 'shopping', 'dead', 'tired', 'n', 'sleepy', 'better',
'half', 'shopping', 'browsing', 'omg']
lemma list: ['know']
lemma list: ['work', 'tomorrow', '9', 'hopefully', 'will', 'eye', 'puffiness',
'embarrassing']
lemma list: ['genius', 'denise', 'jose', 'puyet', 'artist', 'find', 'signature',
'man', 'love', 'twitter']
lemma list: ['lakehouse', 'knows', 'happen', 'lovin']
lemma list: ['ended', 'having', 'wonderful', 'night', 'late', 'portugal', '208',
'morning']
```

```
lemma list: ['wish', 'paint', 'little', 'girls', 'nails', 'tomorrow', 'comes',
'year']
lemma list: ['round', 'recognise']
lemma list: ['watched', 'quarantine', 'anthony', 'liked', 'makes', 'want',
'original', 'called', 'rec']
lemma list: ['sooo', 'fun', 'god', 'want', 'sat', 'club', '6yrs', 'bad', 'vibe',
'good']
lemma list: ['thinking', 'guys', 'uk', '4', 'months', 'know', 'feeling', 'sad']
lemma list: ['aahh', 'planted', 'sprouts', 'yesterday', 'expecting', 'warm',
'weather', 'soon', 'leave', 'house', 'adrian', 'tells', 'frost', 'warning']
lemma list: ['blew', 'nose', 'hard', 'got', 'dizzy', 'ouch', 'hahah', 'go',
'to', 'eat', 'hotdogs', 'work', 'womp', 'womp']
lemma list: ['enjoyed', 'night', 'u', 'sweetheart', 'humble']
lemma list: ['oil', 'exploration', 'extremely', 'expensive', 'check', 'figures',
'hole', 'ground', 'oil', 'spend', 'outside', 'au', 'au', 'co']
lemma list: ['wonderful', 'miss', 'bunches']
lemma list: ['watching', 'new', 'obsession', 'oh', 'god', 'like', 'cy']
lemma list: ['3stalkerwords', 'home']
lemma list: ['miss', 'wacom', 'especially', 'mouse', 'laptop', 'touch', 'pad',
'horrible'l
lemma list: ['little', 'cousins', 'dance', 'recital', 'go', 'to', 'miss',
'cheetah', 'girls', 'marathon', 'p']
lemma list: ['hi', 'confirm', 'meeting', 'omran', '8th', '11', 'right']
lemma list: ['wow', 'busy', 'place', 'today', 'packed', 'celebs', 'yee', 'hah']
lemma list: ['1938', 'version', 'adventures', 'robin', 'hood']
lemma list: ['working', 'boo']
lemma list: ['lol', 'different', 'time', 'tho', 'chatroom', 'thing', 'sorry',
'be', 'obsessed', 'arent', 's', 'l', 'xxx']
lemma list: ['paranoid', 'radioooooo', 'time', 'heard', 'played', 'happy']
lemma list: ['japan', 'safe', 'enjoy', 'culture', 'art', 'fashion', 'amazing',
'send', 'pic']
lemma list: ['super', 'tired', 'think', 'be', 'going', 'late', 'school',
'ahhhhh']
lemma list: ['ohmygosh', 'love', 'pic', 'rob', 'course', 'post', 'hehe',
'enjoy']
lemma list: ['thanks', 'techinically', 'miss', 'bc', 'like', 'day', 'ahead',
'volterra']
lemma list: ['trying', 'sleep', 'stop', 'thinking']
lemma list: ['audioplayer', 'van', 'de', 'website', 'gehaald']
lemma list: ['lol', 'whiteampnerdyy']
lemma list: ['hey', 'danielle']
lemma list: ['want', 'iphone', 'lt33333']
lemma list: ['wanna', 'soon', 'watch', 'favourite', 'astro']
lemma list: ['yey', 'person', 'shares', 'brain']
lemma list: ['love', 'philadelphia', 'wanna', 'home', 'thursday']
lemma list: ['things', 'fixed', 'thank', 'god', 'mike', 'amp', 'talk', 'things',
'el', 'camp']
lemma list: ['miss']
```

```
lemma list: ['cool', 'girl', 'love', 'hair', 'want', 'like', 'haha']
lemma list: ['wish', 'love', 'words', 'origin', 'maybe', 'compensate', 'job',
'numbers', 'calculations', 'u']
lemma list: ['bored', 'soaked', 'stupid', 'british', 'weather', 'gt']
lemma list: ['not', 'ppl', 'phones', 'u', 'need', 'whats', 'point', 'having',
'phone', 'ur', 'going', 'use']
lemma list: ['okay', 'think', 'time', 'disconnect', 'modem', 'feel', 'blame',
'cz', 'homework', 'lol', 'goodnight', 'twitter']
lemma list: ['ugly', 'rainy', 'day', 'today', 'good', 'day', 'stay', 'bed',
'bad'l
lemma list: ['ok', 'cute', 'got', 'home', 'buuut', 'walked', 'wet', 'grass',
'socks', 'hate', 'soggy', 'socks']
lemma list: ['sorry', 'mean', 'ruin', 'rest', 'day']
lemma list: ['wow', '11', 'followers', 'bad', 'haha', 'jks', 'follow', 'like',
'20', 'tmrw', 'lol']
lemma list: ['big', 'brother', 'time', 'download', 'brand', 'new', 'shoes']
lemma list: ['day', 'spa', 'missed', 'place', 'headed', 'fort', 'collins',
'close', 'casa', 'de', 'kent']
lemma list: ['friday', 'job', 'weekend']
lemma list: ['lost', 'ring', 'haha', 'watched', 'night']
lemma list: ['sorry', 'quotenterquot', 'button', 'got', 'cool', 'mom']
lemma list: ['want', 'sit', 'home', 'prom', 'night', 'hang']
lemma list: ['r', 'l', 'close', 'keyboard']
lemma list: ['perfect', 'weather', 'pool', 'afternoon']
lemma list: ['sitting', 'jon', 'work']
lemma list: []
lemma list: ['mmmm', 'mangos', 'r', 'yumm', 'lemon', 'salt', 'amp', 'chili']
lemma list: ['sunday', 'afternoon', 'work', 'strawberry', 'ice', 'cream',
'bliss', 'kickin', 'short', 'shorts', 'uoft', 'tee']
lemma list: ['good', 'night', 'twitter', 'world', 'tomorrow', 'ofri', 'house']
lemma list: ['watchin', 'lakers', 'game', 'mac', 'crew', 'friends']
lemma list: ['long', 'food', 'good', 'matter', 'right', 'way', 'tried', 'jt',
'manukan', 'superb']
lemma list: ['hodge', 'dreams', 'bad', 'fan', 'movies']
lemma list: ['fed', 'work', 'want', 'home', 'watch', 'nice', 'movies', 'sofa']
lemma list: ['s', 'sooo', 'sweet', 'tweet', 'like', 'dazzled', 'meetampgreet',
'not', 'believe']
lemma list: ['stop', 'scratching', 'bug', 'bitten', 'feet', 'need', 'stop',
'wearing', 'flip', 'flops']
lemma list: ['george', 'lovley', 'kristyn', 'marie', 'company']
lemma list: ['mia', 'went', 'store', 'monday', 'find', 'flavor', 'looked',
'looked', 'want', 'try', 'lol']
lemma list: ['actually', 'going', 'weight', 'watchers']
lemma list: ['lunch', 'urth', 'cafe', 'roomies', 'urth', 'breakfast', 'gouda',
'cheese', 'moroccan', 'mint', 'latte']
lemma list: ['sad', 'fitness', 'center', 'reopens', 'zumba', 'class', 'anymore',
'found', 'today', 'class', 'closure']
lemma list: ['yes', 'u', 'hav', 'ur', 'gear', 'actually', 'got', 'night', '2',
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'c', 'works', 'ben', 'paint', '11', 'gas']
lemma list: ['babyy', 'let', 'know', 'ya', 'stoked', 'ur', 'new',
'quotworldquot']
lemma list: ['wishing', 'going', 'fr', 'wpg', 'tor', '21st', 'month', 'not',
'21st', 'bday', '15th']
lemma list: ['haha', 'understand', 'tom', 'thank', 'lt3', 'love', 'ya', 'xxx']
lemma list: ['day', 'summer', 'school', 'classes', 'info', 'system', 'class',
'ends', 'august', '7', 'poo']
lemma list: ['sorry', 'clear', 'definition', 'slightly', 'confused',
'sydneysider', 'haha']
lemma list: ['sorry', 'mac', 'client', 'iphone', 'version', 'forgot']
lemma list: ['know', 'gutted', 'getting', 'crunk', 'saturday', 'bunty', 'vs',
'mgck', 'red', 'soon', 'haha']
lemma list: ['yes', 'recall', 'correctly', 'thx', 'good']
lemma list: ['carpet', 'adhesive', 'suck']
lemma list: ['o', 'iight', 'go', 'to', 'miss', 'tonight']
lemma list: ['tried', 'vain', 'follow']
lemma list: ['yay', 'micheal', 'macintyre', 'comedy', 'roadshow', 'bbc1']
lemma list: ['hard', 'choose', 'chose', 'sleep', 'haha', 'night', 'loves',
'excited', 'xxx']
lemma list: ['love', 'concert', 'â', 'come', 'year']
lemma list: ['tell', 'broading', 'knowledge', 'base', 'hope', 'writing', 'sims',
'3based', 'website']
lemma list: ['hate', 'seeing', 'people', 'unhappy', 'feel', 'like', 'try',
'fix', 'things']
lemma list: ['good', 'broke', 'stripped', 'cogs']
lemma list: ['fed', 'stuck', 'house', 'work', 'bit', 'walk', 'work']
lemma list: ['headaches', 'worst']
lemma list: ['voting', 'eu', 'parliament', 'heritage', 'rules', 'danish',
'monarchy', 'spinning', 'class', 'feel', 'good']
lemma list: ['ma', 'new', 'baby']
lemma list: ['omg', 'learned', 'little', 'girl', 'played', 'ducky', 'land',
'time', 'movie', 'murdered', 'age', '10', 'wtf']
lemma list: ['possibly', 'saddest', 'thing', 'heard', 'today']
lemma list: ['taken', 'coffee']
lemma list: ['3', 'wishes', 'music', 'studio', 'strate', 'hair', 'meet',
'gerard', 'way']
lemma list: ['quot', 'e', 'mail', 'miley', 'want', 'write', 'not']
lemma list: ['finished', 'mcdonalds', 'earlier', 'today', 'yum']
lemma list: ['ohhhh', 'places', 'find', 'quotadventurequot']
lemma list: ['sort', 'friend', 'unfortunately', 'guy', 'mates', '18', '18',
'vr', 'old', 'girls', 'going']
lemma list: ['miss', 'senior', 'friends']
lemma list: ['ugh', 'sprint', 'needs', 'offer', 'better', 'phones', 'need',
'new', 'crashing', 'nearly', 'unusable']
lemma list: ['omg', 'im', 'awake', 'd', 'like', 'half', '12', 'be', 'tired',
'gawd', 'damn', 'caffeine']
lemma list: ['starbucks', 'love', 'eff', 'school', 'work', 'later']
```

```
lemma list: ['watching', 'nights', 'rodanthe', 'bed', 'eating', 'yummy',
'waffles', 'amber', 'perfect', 'sunday', 'morning']
lemma list: ['enjoying', 'quality', 'time']
lemma list: ['mom', 'says', 'shakes', 'head', 'sadly', 'time', 'polite', 'way',
'saying', 'quotwhat', 'nutquot']
lemma list: ['early']
lemma list: ['yu', 'seriouse', 'fuck', 'gr']
lemma list: ['welcome']
lemma list: ['tell', 'pseudo', 'webdevelopers']
lemma list: ['be', 'paint', 'nails', 'nlng', 'hhi', 'd']
lemma list: ['heh', 'np', 'know', 'probably', 'k']
lemma list: ['called', 'early', 'egg', 'white', 'omeletes']
lemma list: ['apparently', 'nicole', 'gave', 'piece', 'mind', 'twas',
'birthday', 'losers', 'day', 'ava', 'sleep', 'boob']
lemma list: ['finished', 'play', 'gta', 'love', 'game']
lemma list: ['going', 'cma', 'music', 'festival', 'love', 'invited', 'party']
lemma list: ['wishes', 'sun', 'come']
lemma list: ['going', 'eat', 'parents', 'got', 'roses', 'sister', 'today',
'looking']
lemma list: ['lol', 'emo', 'turtle', 'describes']
lemma list: ['getting', 'ready', 'work', 'tired']
lemma list: []
lemma list: ['finished', 'second', 'stop', 'lunchh', 'mmmm', 'grandparents',
'best', 'food']
lemma list: ['sing', 'file', 'girlfriends', 'coolest', 'song', 'itunes', 'find']
lemma list: ['blackberry', 'heart', 'beat']
lemma list: ['nature', 'men', 'alike', 'practice', 'far', 'apart', 'confucious',
'reading', 'connected']
lemma list: ['spend', 'day', 'guy']
lemma list: ['quebec', 'city', '4', 'hours', 'halifax', 'airport']
lemma list: ['ugh', 'jury', 'duty', 'bleh']
lemma list: ['di', 'jogja', 'nya', 'hehehe', 'wish', 'luck', 'prom', 'ya',
'bakal', 'pake', 'dress', 'nih', 'wear', 'stuff', 'like']
lemma list: ['sneezed', 'hard', 'hurts']
lemma list: ['know', 'going', 'stuff']
lemma list: ['waiting', 'gals', 'arrive', 'poker', 'night']
lemma list: ['awww', 'u', 'trying', 'buy', 'x']
lemma list: ['dog', 'understand', 'quotclean', 'kitchenquot']
lemma list: ['ughh', 'huge', 'essay', '62', 'grade', 'tomorrow', 'started']
lemma list: ['aww', 'sister', 'pic', 'cute', 'child', 'boring', 'wanted',
'sibling']
lemma list: ['go', 'to', 'mr', 'twitter', 'universe', 'xx']
lemma list: ['matthew', '28', 'clearly', 'states', 'man', 'lusted', 'woman',
'committed', 'adultery', 'heart']
lemma list: ['sorry', 'dude', 'be', 'going', 'bed', 'hope', '6', 'wish', 'luck']
lemma list: ['checking', 'right', 'lol', 'add']
lemma list: ['tks', 'bethe', 'yes', 'wonderful', 'sunday', 'enjoy', 'sun']
lemma list: ['e', 'mail', 'happened', 'today']
```

```
lemma list: ['glad', 'bestie', 'town']
lemma list: ['pixie', 'lott', 'looks', 'like', 'pure', 'snidey', 'biiiatch',
'be', 'glad', 'drank', 'night', 'good']
lemma list: ['oppa', 'someday', 'stop', 'feeling', 'run', 'enven', 'u', 'far',
'love'l
lemma list: ['evil', 'cold', 'annoying', 'tom', 'given', 'haircut', 'cheer']
lemma list: ['haha', 'baby', 'mama', 'gets', 'old', 'went', 'hay', 'swings',
'night']
lemma list: ['happy', 'birthday', 'glad', 'born']
lemma list: ['blargh', 'starting', 'day', 'ahhhh', 'sundays']
lemma list: ['writing', 'twitter', 'enjoying', 'second', 'smile', 'face', 'pep',
'type', 'who', 'ask', 'better', 'life', 'lol']
lemma list: ['ty', '4', 'da', 'ff', 'woof']
lemma list: ['sitting', 'home', 'sad', 'times']
lemma list: ['twitter', 'will', 'not', 'let', 'upload', 'new', 'pic', 'sucks',
'booty', 'ass', 'flavored', 'cucumbers']
lemma list: ['roads', 'got', '3', 'safe']
lemma list: ['yard', 'motorcycle', 'lesson', 'later', 'afternoon']
lemma list: ['actually', 'tear', 'induced']
lemma list: ['stretching', 'ears', 'upto', '10', 'mm', 'started', 'wednesday',
'upto', '6', 'mm', '5', 'mm', 'far']
lemma list: ['tweet', 'fine', 'man', 'stop', 'drama']
lemma list: ['check', 'tweeting', 'be', 'excited', 'liked', 'tweet', 'haha']
lemma list: ['imyy', 'grounded', 'kasi', 'eh']
lemma list: ['ha', 'yeah', 'wish', 'maybe', 'turn', 'car', 'right', 'tempt']
lemma list: ['semiotician', 'prophet']
lemma list: ['chase', 'house', 'craaaaazy', 'night', 'club']
lemma list: ['hates', 'able', 'monitor', '25', 'minutes', 'sun', 'blinding']
lemma list: ['mom', '79', 'years', 'old', 'today', 'happy', 'birthday', 'mama']
lemma list: ['ooh', 'day', 'good', 'morning', 'let', 'eat', 'breakfast']
lemma list: ['looks', 'like', 'got', 'defective', 'macbook']
lemma list: ['grateful']
lemma list: ['sure', 'disappointment', 'statham', 'lost', 'finale', 'awesome',
'jacob']
lemma list: ['wow', 'sucks', 'heather']
lemma list: ['enjoyed', 'meeting', 'vegas', 'tweetup', 'time']
lemma list: []
lemma list: ['watching', 'gossip', 'girl', '90210']
lemma list: ['saw', 'hangover', 'lastnight', 'best', 'movie', 'quotwhat',
'happens', 'vegas', 'stays', 'vegas', 'herpes', 'shit', 'comes', 'youquot']
lemma list: ['grumble', 'weather', 'man', 'know', 'wtf', 'talkin']
lemma list: ['long', 'day', 'finally', 'getting', 'sleep', 'day', 'care',
'tomorrow', 'girls', 'night', 'sweet', 'dreams', 'tweeps']
lemma list: ['hallo', 'juga', 'thanks', 'ya', 'udah', 'di', 'follow', 'anak',
'mana']
lemma list: ['nap', 'later', 'strangers']
lemma list: ['county', 'hopping', 'tomorrow', 'think', 'better', 'awaaaaay',
'laptop', 'great', 'night']
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```
lemma list: ['yugets', 'amazing', 'shit', 'lol']
lemma list: ['sleeeeeeep', 'working', '12', '830', 'tomorrowtoday']
lemma list: ['lol', 'barry', 'pretty', 'sure', 'u', 'like', 'vego', '4', 'like',
'having', 'beef', 'broth', 'savoury', 'good', 'u']
lemma list: ['2', 'bed', 'gon', 'force', 'sandman', '2', 'com', 'wot', 'not',
'look', 'like', 'gon', 'partyin', '2nyt']
lemma list: ['update', 'post', 'new', 'tweet', 'scheduled', 'update']
lemma list: ['day', 'tour', '1', 'successful', 'nap']
lemma list: ['sunday', 'play', 'horse', 'night', 'mex', 'miss']
lemma list: ['s', 'hilar']
lemma list: ['got', 'stand', 'mixer', 'bday', 'gift', 'year']
lemma list: ['fontana', 'finally']
lemma list: ['oh', 'love', 'remake', 'melody', 'makes', 'groove']
lemma list: ['headache']
lemma list: ['tha', 'am', 'blame', 'ciroc']
lemma list: ['zappos', 'long', 'find']
lemma list: ['yeaah', 'good', 'fan', 'horror', 'movies', 'think', 'u', 'watch',
'thanks', 'following', 'way']
lemma list: ['trying', 'fall', 'asleep', 'tv']
lemma list: ['cough', 'cough', 'hack', 'hack']
lemma list: ['lovebug']
lemma list: ['_', 'haha', 'dad', 'driving', 'vegas', 'closer']
lemma list: ['watching', 'tudors', 'parents', 'activity', 'have', 'day']
lemma list: ['got', 'soaked', 'taking', 'dogs', 'morning', 'weather',
'miserable', 'moment']
lemma list: ['aaarggg', 'totally', 'forgot', 'motogp', 'weekend', 'go', 'to',
'miss', 'live', 'prefer', 'f1', 'live', 'motogp', 'contest']
lemma list: ['sleeping', 'freeway']
lemma list: ['love', 'know', 'dreams', 'mean', 'usually', 'odd']
lemma list: ['survived', 'near', 'miss', 'a1', 'idiot', 'pulled', 'lane',
'warning', 'high', 'speed', 'got', 'number']
lemma list: ['state', 'meet', 'hill']
lemma list: ['think', 'fresh', 'air', 'windy', 'hill', 'watching', 'silly',
'mares', 'running']
lemma list: ['omfg', 'head']
lemma list: ['sad', 'dramatic', 'thunderstorm']
lemma list: ['ah', 'housework', 'neglected']
lemma list: ['sell', 'gear', 'let', 'know', 'assassinate', 'money']
lemma list: ['haha', 'wolfram', 'rupe']
lemma list: ['peanut', 'butter', 'brown', 'toast', 'lush', 'x']
lemma list: ['somrone', 'tiny', 'hands', 'like']
lemma list: ['shit', 'contact', 'parents', 'gtgt', 'grrr']
lemma list: ['aha', 'idk', 'hope', 'cause', 'be', 'mood', 'replied', '2', 'th']
lemma list: ['ha', 'ha', 'able', 'know', 'happened', 'persevere']
lemma list: ['finished', 'editing', 'gold', 'rush', 'day', 'photos', '200',
'flickr', 'nice', 'tonight']
lemma list: ['good', 'luck', 'dears']
lemma list: ['thx', 'hard', 'night', '45', 'minutes', 'crying', 'compared', '1',
```

```
'hour', '45', 'minutes', 'night']
lemma list: ['oh', 'miss', 'piano']
lemma list: ['ok', 'mean']
lemma list: ['not', 'happn', 'game', '6', 'orlando', 'got']
lemma list: ['hmmm', 'sleep', '6', 'saturday', 'work', 'watch', '2', 'episodes',
'tree', 'hill', 'tree', 'hill', 'think']
lemma list: ['goes', 'downhill']
lemma list: ['sos', 'lost', 'blackberry', 'help', 'miracle']
lemma list: ['sub', 'button']
lemma list: ['bella', 'bella', 'miss', 'doggie', 'not', 'wait', 'home', 'play',
'munchkin']
lemma list: ['zipper', 'pouches', 'drawstring', 'project', 'bags', 'spent']
lemma list: ['problems', 'creating', 'pyramid', 'c', 'need', 'care']
lemma list: ['lets', 'got', 'buddy', 'deal', 'rate', 'go', 'somehwere']
lemma list: ['will', 'not', 'american', 'rejects', 'come', 'england']
lemma list: ['morning', 'looks', 'like', 'nintendo', 'gameboy', 'phone']
lemma list: ['beach', 'kelsi', 'soon', 'edicia']
lemma list: ['poor', 'puppy', 'hope', 'leg', 'heals', 'soon']
lemma list: ['nope', 'live', 'weeks', 'daddy', 'wedding', 'come', 'wifey']
lemma list: ['fuck', 'broke', 'night', 'work', 'go', 'to', 'suck']
lemma list: ['saw', 'tweet', 'twitter', 'acting', 'night', 'tweets', 'like',
'hour', 'saw', 'late']
lemma list: ['welcome']
lemma list: ['leaving']
lemma list: ['watched', 'oth', 'dvd', 'extras', 'fr', 's1s5', 's5', 'dvd',
'extra', '100th', 'ep', 'teary', 'eyed', 'glad', 'discovered', 'tree', 'hill']
lemma list: ['catching', 'duel', 'episode', 'fuck', 'diem', 'beat', 'jen',
'going', 'sick', 'blows']
lemma list: ['oh', 'yeah', 'buy', 'cake', 'yesterday', 'thought', 'missing']
lemma list: ['lol']
lemma list: ['not', 'know', 'lol', 'im', 'watching', 'twilight', 'mum',
'tonight', 'love', 'hate', 'ill', 'let', 'know', 'haha', 'x']
lemma list: ['school', 'twit', 'share', 'happenings', 'school', 'today', 'rock']
lemma list: ['burnt', 'finger']
lemma list: ['thanks', 'buddies', 'yeah', 'nikon', 'd', 'series', 'cam',
'pretty', 'good', 'canon', 'entry', 'level', 'good']
lemma list: ['deserve', 'break', 'day', 'chill', 'glad', 'guys', 'filling',
'screen'l
lemma list: ['yeah', 'reading', 'conan', 'catching', 'cases', 'onemangacom']
lemma list: ['great', 'waiting', 'greek', 'weekend', 'come', 'lol', '1', 'year',
'woth', 'work', 'day']
lemma list: ['gah', 'laugh', 'meeeee', 'come', 'online', 'talked', 'ages',
'man']
lemma list: ['fun', 'good', 'luck']
lemma list: ['battery', 'knackered', 'main', 'laptop', 'dell', 'want', 'i;130',
'replacement', 'feck', 'upgrading', 'soon']
lemma list: ['having', 'major', 'issues', 'clear', 'coat', 'cannondale',
'six13', 'hope', 'local', 'dealer', 'care']
```

```
lemma list: ['home', 'airsofting', 'cold', 'feet', 'tired']
lemma list: ['work', 'enjoying', 'tasty', 'drink']
lemma list: ['sacramento']
lemma list: ['happy', 'added', '3', 'new', 'videos', 'youtube', 'finished',
'collab'l
lemma list: ['telstra', 'biggest', 'teleco', 'greedy', 'need', 'fast',
'internet', 'download', 'caps']
lemma list: ['friday', 'like', 'fastest', 'week', 'missed', 'night', 'drama',
'like', 'teenage', 'drama']
lemma list: []
lemma list: ['hate', 'waking', '5', 'late', 'start', 'day']
lemma list: ['want', 'starbucks', 'right', 'needing', 'find', 'tonight']
lemma list: ['shit', 'friend', 'state', 'know', 'help', 'helping', 'wish',
lemma list: ['ptopoer', '59fifty', 'new', 'era', 'u', 'buy', 'lame', 'hats']
lemma list: ['oh', 'religion', 'debate', 'futile', 'agree', 'chontelle',
'quotlet', 'bequot', 'statement', 'yes', 'lurked']
lemma list: ['defying', 'gravity', 'wicked', 'listened', 'long', 'brings',
'awesome', 'old', 'memories']
lemma list: ['means']
lemma list: ['evening', 'whack', 'old', 'skydrive']
lemma list: ['light', 'came', 'today', 'figured', 'itâs', 'good', 'things',
'easier']
lemma list: ['babysitting', 'till', 'mother', 'gets', 'home', 'work', 'help',
'today']
lemma list: ['sure', 'tweet', 'news', 'abuzz', 'tr', 'knight', 'leaving',
'quotconfirmedquot', 'today', 'muy', 'triste']
lemma list: ['daddy', 'silly']
lemma list: ['cool', 'time', 'sync', 'like', 'social', 'media', 'things']
lemma list: ['think', 'cry', 'sold', '97', 'civic', 'longer']
lemma list: ['pm', '14563', 'oscar', 'rabeiro', 'said', 'missy', 'attention',
'requested', 'quotamazingquot', 'settle', 'close', 'mediocre']
lemma list: ['d', 'touching', 'video', 'seen', 'youtube', 'christian', 'd',
'lion', 't', 'moved']
lemma list: ['phew', 'internet', 'online', 'bad', 'losing', 'electricity']
lemma list: ['drove', 'pass', 'stop', 'sign', 'covered', 'treeamp', 'hit',
'car', 'mike', 'car', 'totaledampnot', 'covered', 'insurance']
lemma list: ['ahh', 'man', 'ok', 'pron', 'end', 'do', 'sumthin', 'let', 'kno',
'meet', 'pron', '2', 'wht', 'yal', 'gone']
lemma list: ['need', 'colorado', 'find', 'riders', 'droves']
lemma list: ['seriously', 'thinking', 'working', 'home', 'listen', 'basement',
'sump', 'pit', 'pump', 'run']
lemma list: ['welcome', 'twitteryy', 'world']
lemma list: ['absolutely', 'day', 'today', 'pitiful', 'smdh', 'guess', 'not',
'2nite', 'got', 'to', 'work', 'booo']
lemma list: ['lot', 'fun', 'amp', 'sis', 'sleepy', 'time', 'haircut',
'tomorrow']
```

```
lemma list: ['bummer', 'means', 'youtube', 'rip', 'know']
lemma list: ['tummy', 'growling', 'having', 'luck', 'uploading', 'upgrade',
'files', 'grrrr', 'want', 'mod', 'hand']
lemma list: ['xeno', 'pls', 'upload', 'sooon', 'pics', 'papa', 'jeff', 'bandï;',
'gahhh', 'hope', 'feeling', 'better', 'despite', 'missing', 'u', 'know']
lemma list: ['riding', 'scooters', 'bmx', 'go', '2', 'skool']
lemma list: ['wine', 'given', 'headache']
lemma list: ['going', 'bed', '4', 'think', 'dance', 'marathon', 'seriously',
'know', 'thinking', 'sleep', 'tight', 'twitterers']
lemma list: ['playing', 'disney', 'monopoly', 'husband', 'fun', 'stuff']
lemma list: ['ragequitting', 'facebook', 'faggotry', 'quizzes', 'twitter']
lemma list: ['way', 'san', 'diego', 'hours', 'home', 'day', 'beach', 'reach']
lemma list: ['okay', 'lang', 'naman', 'ganda', 'good', 'luck', 'mallshow',
'pampanga', 'god', 'bless']
lemma list: ['nope', 'wish', 'haha']
lemma list: ['cookie', 'mood', 'listening', 'boss', 'bitch', 'endlessly']
lemma list: ['miss', 'tonight']
lemma list: ['pres', 'church', 'today', 'hold', 'highway', 'geese', 'hahaha',
'cute']
lemma list: ['grindouse', 'death', 'proof', 'prvnã', 'pålka', 'nic', 'moc',
'druhã', 'mnohem', 'lepåã', 'zvlãdla', 'mä', 'påekvapit', 'sranda', 'tarantino',
'musã', 'mãt', 'fetiå', 'na', 'nohy']
lemma list: ['be', 'pauls', 'house', 'night', 'waaaaah', 'pweh']
lemma list: ['14', 'hour', 'drive', 'away', 'saveearl']
lemma list: ['finally', 'critter', 'update', 'baby', 'birds', 'grew', 'flew',
'away', 'sure', 'stay', 'little', 'long']
lemma list: ['hopefully', 'good', 'creating', 'minute', 'issues', 'try', 'late',
'wedding', 'promise']
lemma list: ['aaaaaaaaaaaa', 'hold', 'bruh']
lemma list: ['like']
lemma list: ['wish', 'woke', 'earlier', 'breakfast', 'sooooooooo', 'hungry']
lemma list: ['lol', 'need', 'new', 'game', 'ppl', 'suck', 'like', 'real',
'chance', 'winning', 'hahhaha']
lemma list: ['got', 'extra', 'ticket', 'want', 'find', 'teleporter']
lemma list: ['work']
lemma list: ['come', 'suck', 'got', '8']
lemma list: ['ssssssh', 'read', 'trades']
lemma list: ['thank']
lemma list: ['families', 'feel', 'people', 'wish', 'help']
lemma list: ['trick', 'share', 'eat', 'ps', 'dip', 'tea', 'better', 'good',
'tea', 'dunkin']
lemma list: ['fucking', 'work', 'i;10', 'yesterday', 'days', 'graft']
lemma list: ['time', 'low', 'finally', 'aust', 'mother', 'will', 'not', 'let',
'think', 'be', 'go', 'to', 'cry']
lemma list: ['excited', 'time', 'home']
lemma list: ['follower', 'follow', 'people']
lemma list: ['hear', 'sister']
lemma list: ['know', 'journalism', 'minor', 'think', 'english', 'major',
```

```
'figure']
lemma list: ['d', 'l', 'ing', 'unborn', 'friday', '13th', 'uninvited', 'find',
'friendly', 'site', 'd', 'l', 'indonesian', 'horror', 'movies']
lemma list: ['great', 'podcast', 'wish', 'guys', 'chi', 'shows', 'summer',
'times', 'alpine']
lemma list: ['haley', 'stop', 'stalking', 'soo', 'jeez', 'hahaha']
lemma list: ['storm', 'acting', 'excited', 'discussion', 'session', 'social',
'media', 'scott', 'lake', 'ceo', 'thinksm', 'attending']
lemma list: ['understood', 'retweet', 'intelligent', 'followers']
lemma list: ['bahah', 'sadly']
lemma list: ['good', 'movie', 'fun']
lemma list: ['work']
lemma list: ['mama', 'daddy', 'be', 'time', 'picnic', 'started', '1100', '1113',
'lmao', 'forsee', 'leaving', '1130', 'smdh']
lemma list: ['arg', 'delete', 'contact', 'mac', 'mail', 'address', 'book',
'ffs', 'thick']
lemma list: ['saw', 'said', 'text', 'replied', 'right']
lemma list: ['feel', 'crap', 'sudden', 'thought', 'unstoppable', 'mood',
'swings', 'gone']
lemma list: ['stop', 'mean', 'comments', 'feelings']
lemma list: ['lindsay', 'colette', 'jessica', 'ricky', 'josiah', 'winnie',
'play', 'skip', 'bo']
lemma list: ['craving', 'weeks', 'getting', 'fish', 'tonight', 'dammit']
lemma list: ['glad', 'u', 'like', 'ireland', 'ireland', 'u', 'feel', 'special',
'thank', 'peace']
lemma list: ['edge', 'hours', 'tho', 'fine', 'maybe', 'supposed']
lemma list: ['totally', 'agree', 'best', 'movie']
lemma list: ['ah', 'bored', 'home', 'kinda', 'suck', 'boy', 'miss', 'best',
'day', 'today', 'time', 'talked', 'seriously']
lemma list: ['awwww', 'damn', 'cee', 'cee']
lemma list: ['wedding', 'bc', 'bc', 'weaing', 'red']
lemma list: ['good', 'nite', 'hess', 'nite']
lemma list: ['dream', 'found', 'camera']
lemma list: ['lovely', 'day', 'reading', 'told', 'windows', 'office', 'hate',
'job', 'lovely', 'day', 'read']
lemma list: ['yeah', 'hear', 'ya', 'pero', 'feeling', 'like', 'tostones',
'right']
lemma list: ['aaaah', 'be', 'tired', 'sleep', '12', 'hours', 'xd', 'internet',
'hmm']
lemma list: ['know', 'mean', 'feel', 'sorta', 'sad']
lemma list: ['soo', 'fucking', 'stressed', 'think', 'possibly', 'lose']
lemma list: ['photoshop', 'awesome', 'piece', 'software', 'sorry', 'better',
'google', 'wave']
lemma list: ['unfortunately', 'leave', 'house', 'time']
lemma list: ['lol', 'trippy', 'd', 'land', 'dream', 'happy', 'hangover']
lemma list: ['u', 'send', 'dm', 'be', 'not', 'go', 'be', 'bmore', 'tho', 'n',
'love', 'u']
lemma list: ['k', 'cooler', 'dblackanese', 'k', 'right']
```

```
lemma list: ['loove', 'siblings']
lemma list: ['omg', 'e', 'ticket', 'kitchener', 'charles', 'st', 'let', 'buy',
'ticket'l
lemma list: ['siting', 'waiting', 'wishing', 'hoping']
lemma list: ['listening', 'greenday', 'feeling', 'depressed', 'life', 'going',
'want', 'want', 'promised', 'not', 'cf', 'proud']
lemma list: ['welcome']
lemma list: ['love', 'office', 'early', 'quiet', 'day']
lemma list: ['come', 'know', 'loves']
lemma list: ['pretty', 'day', 'messing', 'pc']
lemma list: ['wooo', 'hooooo', 'not', 'wait']
lemma list: ['like', 'moleskine', 'city', 'book', 'heard', 'mixed', 'reviews',
'good', 'met', 'pal']
lemma list: ['love', 'place', 'miss', 'puppy', 'chance']
lemma list: ['moving', 'makes', 'sore', 'dunno', 'go', 'to', 'getting', 'close']
lemma list: ['got', 'bored', 'lunch', 'time']
lemma list: ['tired', 'omg', 'panda', 'eyes', 'look', 'like', 'ghost',
'friends', 'ahhh']
lemma list: ['way', 'la', 'mirada', 'nephew', 'bday']
lemma list: ['having', 'horrible', 'night', 'want', 'talk', 'guess', 'feel']
lemma list: ['ðð,ðšñðź', 'ðñð,ñðžñ', 'google', 'wave', 'ñðţðñð,', 'ðð;ðţ',
"\eth_i\eth', "\eth\eth_i\eth\eth', "\etht\tilde{n}", "twitter", "ðñððð', "ðððtñðð', "ðžð;ñð;ññðt', "ðvíðj, "ðvíð;ñð;ññðt', "ðvíðj, "ðvíð, "ðvíð
'ð¡ð', 'ðšðððţð¿', 'ðñðţððţð¡ñð', 'ñðð']
lemma list: ['wow', 'wonderful', 'birthday', 'morning', 'wish', 'fog',
'drizzle', 'away', 'mail', 'days']
lemma list: ['finishing', 'english', 'media', 'work', 'eugh', 'homework',
'writing', 'arcticles', 'stuff']
lemma list: ['will', 'upload']
lemma list: ['grew', 'ga', 'took', 'spanish']
lemma list: []
lemma list: ['need', 'drank', 'food']
lemma list: ['sounds', 'like', 'shoes', 'goate', 'sexy']
lemma list: ['uh', 'donnie', 'think', 'ones', 'missed', 'know', 'missed',
'boat', 'glad', 'u', 'blast']
lemma list: ['head', 'heals', 'moment', 'thought', 'catch', 'lovebug']
lemma list: ['good', 'time', 'actually', 'seen', 'sun', '4', '5', 'days',
'good', 'day']
lemma list: ['want', 'pepsi']
lemma list: ['like', 'doctor', 'x']
lemma list: ['shopping', 'like', 'beat', 'friend', 'megan', 'fox', 'picks',
'best', 'stuff']
lemma list: ['tighten', 'bolts', 'brain', 's', 'parts', 'loose', 'missing']
lemma list: ['aaaaarrrgghh', 'forgot', 'windows', '7', 'dvd', 'work']
lemma list: ['1', 'laughin']
lemma list: ['eat', 'broadway', 'pizza', 'feelin', 'ill']
lemma list: ['ready', 'eastenders', 'going', 'good', 'bgt', 'semi', 'final',
'final', 'tomorrow', 'night', 'exciting', 'stuff']
lemma list: ['layzell', 'hiiiiiii', 'kate', 'want', 'ipod', 'tweet', 'tweet',
```

```
'haha', 'xxxx']
lemma list: ['hehe', 'brother', 'saw', 'uk', 'year', 'wish', 'love', 'songs']
lemma list: ['starts', 'raining', 'today', 'ugh', 'good']
lemma list: ['cause', 'took', 'like', 'hour', 'bowl', 'time', 'lol', 'gutter',
'ball', 'lmao', 'hahahah']
lemma list: ['yeah', 'know', 'past', 'versions', 'press', 'r', 'way']
lemma list: ['totally', 'different', 'atmosphere', 'pressure', 'etc', 'long',
'lol'l
lemma list: ['wwhoa', '22', 'followers', 'r', 'commin', 'sweet']
lemma list: ['day', 'starting', 'citalopram', 'generic', 'form', 'celexa',
'let', 'hope', 'abnormal']
lemma list: ['pulling', 'strings', 'worked']
lemma list: ['happy', 'graduation', 'sachse', 'hs', 'class', '2009']
lemma list: ['sad', 'day', 'seniors', 'day', 'today', 'time', 'time', 'ttyl',
'tweeps']
lemma list: ['watching', 'quotupquot', 'hopefully', 'makes', 'feel', 'better']
lemma list: ['sorry', 'pron', 'mia', 'miss', 'real', 'twitter', 'fam', 'miss',
'pron', 'muah']
lemma list: ['good', 'noon', 'good', 'sir', 'lol']
lemma list: ['damn', 'pain', 'like', 'know']
lemma list: ['ryan', 'fake', 'saying']
lemma list: ['jordan', 'pic', 'loved', 'joey', 'lifejacket', 'pic']
lemma list: ['everybody', 'finna', 'apples', 'd']
lemma list: ['probably', 'good']
lemma list: ['2', 'yes', 'playing', 'sims', '3']
lemma list: ['trouble', 'getting', 'picture', 'trying', 'diff', 'ones', 'maybe',
'shot', 'duke', 'tully']
lemma list: ['m2', 'woke', '2', 'pm', 'slept', 'woke', '5', 'pm', 'joke']
lemma list: ['dog', 'bounty', 'huntaaah']
lemma list: ['congrats', 'big', 'day', 'aloma', 'sooo', 'happy', 'excited']
lemma list: ['yay', 'sunday', '8', 'right', 'whoooo']
lemma list: ['thanks', 'excited']
lemma list: ['pictures', 'turned', 'way', 'better']
lemma list: ['loving', 'weather', 'costa', 'del', 'brum', 'wishing', 'revise']
lemma list: ['searched']
lemma list: ['listenin', 'red', 'light', 'david', 'nail', 'great', 'song',
'upset', 'stupid', 'guys', 'like']
lemma list: ['laying', 'little', 'bit', 'woke', 'way', 'early', 'today',
'reading', 'twilight']
lemma list: ['hurty']
lemma list: ['lmao', 'crack', 'fuck', 'yeah', 'erasing', 'sorry']
lemma list: ['crazy', 'lightning', 'thunder', 'like', 'bombs', 'going', 'yard',
'shaking', 'house', 'power']
lemma list: ['home', 'finally', 'walking', 'oslo', 'ages', 'bought', 'lipbalm',
'gtlt', 'trine', 'thouugh', 'fun']
lemma list: ['loves', 'ergo', 'beat', 'baby', 'held', 'near', 'having', '2',
'free', 'hands']
lemma list: ['cry', 'tgp', 'not', 'coming', 'perth']
```

```
lemma list: ['un', 'broke', 'guess', 'cutie', 'seth', 'green', 'earlier',
'sniff', 'sorry', 'missed']
lemma list: ['busy', 'day', 'today', 'text']
lemma list: ['hey', 'not', 'wait', 'june', '15', 'love', 'love', 'nick', 'haha',
'xx'l
lemma list: ['entertaining', 'read', 'begining']
lemma list: ['way', 'openspacecode', 'running', 'late']
lemma list: ['time', 'hubby', 'tie', 'canoe', 'jeep', 'shld', 'coming', 'hmm',
'im', 'wrong']
lemma list: ['missed']
lemma list: ['kiss', 'amanda', 'thorns', 'lips', 'mess']
lemma list: ['love', 'everybody', 'nice', 'person']
lemma list: ['watching', 'hollyoaks', 'omnibus', 'love', 'sunday', 'mornings']
lemma list: ['inspiration', 'actor', 'best', 'love', 'ya', 'hope', 'work',
'someday']
lemma list: ['love', 'leo', 'virgos', 'libra', 'scorpio', 'every1', 'okk']
lemma list: ['lovely', 'day', 'walking', 'belsize', 'park', 'despite',
'weather', 'think', 'cafe', 'culture', 'suits']
lemma list: ['poorly', 'peace', 'painkillers', 'xxxx']
lemma list: ['kris', 'allen', 'singing', 'national', 'anthem', 'lakers', 'game']
lemma list: ['find', 'wifi', 'hotspot', 'forget', 'twitpic']
lemma list: ['chilin', 'bug', 'watchin', 'cheetah', 'girls']
lemma list: ['liam', 'neeson', 'regularly', 'walks', 'costume', 'maybe', 'real',
'qui', 'gon', 'jinn']
lemma list: ['kellys', 'having', 'little', 'drink', 'dvds', 'munches', 'haha',
'goodtimes', 'x']
lemma list: ['pretty', 'kick', 'ass', 'playlist']
lemma list: ['reply', 'fans', 'know', 'trust']
lemma list: ['actual', 'reception', 'today', 'dinner', 'night', 'shenanigans',
'worse']
lemma list: ['having', 'fun', 'girls', 'feeling', 'good', 'feeling', 'great']
lemma list: ['memorized', '16', 'sat', 'vocab', 'avid', '40', 'minutes', 'whoo',
'forgetting', 'notoriety', 'conundrum']
lemma list: ['100', 'cases', 'swine', 'australia', 'hope', 'decides', 'come',
'visits']
lemma list: ['damn', 'cop', 'drove', 'house', '3', 'times', 'sign', 'dunno',
'guess', 'roof', 'tonight']
lemma list: ['love', 'topshop']
lemma list: ['good', 'morning', 'great', 'conversation', 'discussion',
'yesterday', 'thanks']
lemma list: ['wth', 'gummie', 'invite', 'world', '3d', 'invite', 'lol', 'be',
'hurt']
lemma list: ['trending', 'topic', 'bndyearbooks']
lemma list: ['giggles', 'yeah', 'listening', 'canï¡t', 'sill', 'log', 'blipfm',
'grrr', 'pc', 'doesnï¡t', 'work']
lemma list: ['oh', 'god', 'loveeeee', 'song', 'not', 'head']
lemma list: ['probs', 'mum', 'ring', 'said', 'wanna', 'eat']
lemma list: ['jerome', 'not', 'understand']
```

```
lemma list: ['cuz', 'be', 'late', 'haha', 'dammit', 'got', 'good']
lemma list: ['twitter', 'sucks', 'word', 'count', 'things', 'anywho', 'not',
'yahoo', 'not', 'letting']
lemma list: ['hmmm', 'yeah', 'great']
lemma list: ['hello', 'gone', 'bed', 'watched', 'heroes', 'amp', 'bleach',
'night', 'loooooong', 'hyper', 'oo', 'weeeeiiiiiiiii', 'runs', 'circle']
lemma list: ['pillow', 'wet']
lemma list: ['thank', 'yeah']
lemma list: ['try', '1', 'month', '4', 'days', 'be', 'moving']
lemma list: ['fiction', 'life', 'brother', 'scandal', 'yeah', 'girlfriend',
'knows']
lemma list: ['time', 'sleep', 'good', 'morning']
lemma list: ['listening', 'bjork', 'wonderful', 'songs']
lemma list: ['ashton', 'idea', 'talking', 'ha', 'cuz', 'forgot']
lemma list: ['indycar', 'race', 'tonight', 'texas', 'motor', 'speedway', 'soo',
'excited', 'race', 'time']
lemma list: ['cover', 'ya', 'upload', 'video', 'youtube', 'version', 'haha',
'funny', 'sing', 'like', 'u', 'xx']
lemma list: ['raining', 'love', 'rain']
lemma list: ['refreshing', 'meet', 'people', 'afraid', 'profess', 'love', 'god',
'spot', 'mom']
lemma list: ['believe', 'sad', 'ending', 'prison', 'break', 'cried', 'n',
'feel', 'sad', 'sighs', 'excellent', 'season']
lemma list: ['omg', 'went', 'blog', 'shocked', 'read', 'u', 'think', 'ended',
'life'l
lemma list: ['omg', 'legal', 'test', '2morrow', 'epic', 'fail']
lemma list: ['wishing', 'dreaming']
lemma list: ['oh', 'gosh', 'disney', 'stars', 'honestly', 'love', 'love',
'love', 'love', 'love']
lemma list: ['unfair', 'hustlaball', 'citizens', 'working', 'personal',
'appearances', 'expectations', 'prowler']
lemma list: ['physics', 'cry', 'toughhhh']
lemma list: ['hey', 'thanks']
lemma list: ['working', 'boardwalk', 'today', 'come', 'visit']
lemma list: ['dotsub', 'openmoney', 'video', 'help', 'subtitle']
lemma list: ['love', 'strawberryyys']
lemma list: ['finally', 'home', 'long', 'day', 'started', '0415', 'sad',
'going', 'funeral', 'tomorrow', 'cancer', 'taken']
lemma list: ['eating', 'posted', 'great', 'restaurant', 'deals', 'incl', 'free',
'meals'l
lemma list: ['tomorrow', 'amp', 'download', 'soon', 'hope', 'horrible',
'weather', 'goes', 'away']
lemma list: ['afternoon', 'friend', 'hope', 'having', 'great', 'saturday']
lemma list: ['listening', 'miley', 'songs']
lemma list: ['ducky', 'new']
lemma list: ['time', 'work']
lemma list: ['going', 'ready', 'need', 'paint', 'nails', 'research', 'return',
'library', 'book', 'byee']
```

```
lemma list: ['hot', 'stay', 'study']
lemma list: ['torch', 'tyler', 'hit']
lemma list: ['feel', 'like', 'got', 'tan', 'gave', 'working', 'instead', 'skin',
'cancer', 'overrated', 'lt3', 'cj']
lemma list: ['awww', 'video', 'fly', 'awesome', 'loved']
lemma list: ['tweeted', 'hours', 'ago', 'dayuum', 'bed', 'night']
lemma list: ['maths', 'enjoy', 'jonas', 'brothers', 'came', 'poster',
'encouraged', 'trigonmetry']
lemma list: ['open', 'reply', 'ampor', 'dm', 'column', 'eats', 'api']
lemma list: ['manage']
lemma list: ['oh', 'thank']
lemma list: ['confused']
lemma list: ['love', 'song', '30h3', 'love']
lemma list: ['hi', 'bianca', 'miss', 'school', 'like']
lemma list: ['thanks', 'help', 'rationalization', 'kicking', 'idiot', 'morning',
'fun'l
lemma list: ['spicy', 'food', 'punishes', 'day']
lemma list: ['heck', 'yeahh', 'sleep', 'told', 'mom', 'stock', 'energy',
'drinks', 'plenty', 'starbucks']
lemma list: ['map', 'like', 'absent', 'ctf_bacon', 'ctf_unlessitsafarm']
lemma list: ['yay', 'aunt', 'sue', 'came', 'hang', 'morning', 'big', 'sisters',
'abby', 'amp', 'alexa', 'aunt', 'lynne', 'uncle', 'tim', 'cousin', 'kelsey']
lemma list: ['nyaww', 'thanks', 'guys', 'wish', 'remembered', 'time', 'round',
'nevermind']
lemma list: ['fail', 'fancy', 'pit', 'stop', 'cuppa', 'know', 'lol']
lemma list: ['going', 'church', 'fun', 'alli']
lemma list: ['heyy', 'mitchel', 'yourock']
lemma list: ['love', 'pics']
lemma list: ['agree', 'look', 'better', 'number', '2', '4', 'ha', 'ha']
lemma list: ['good', 'night', 'found', 'thier', 'keys', 'thanks', 'soi']
lemma list: ['cut', 'hair', 'like', 'chopped', 'weird', 'head', 'lighter',
'haha', 'xd']
lemma list: ['write', 'internship', 'report', 'better', 'things']
lemma list: ['eating', 'fruity', 'pebbles', 'yummy']
lemma list: ['spending', 'time', 'mommys', 'lil', 'man', 'jollyranchers',
'freakin', 'awesome', 'yummy']
lemma list: ['wanna', 'home']
lemma list: ['feeling', 'little', 'lonely', 'today', 'bf', 'croatia']
lemma list: ['2', 'sunday', '2', 'soooooo', '2', 'start', 'early']
lemma list: ['says', 'lost', 'karma', 'points']
lemma list: ['lyon', 'bed', 'watching', 'tv', 'finishing', 'brownie', 'batter',
'blizzard', 'look', 'forward', 'dq', 'bringing', 'year']
lemma list: ['u', 'jersey', 'cause', 'outage', 'told', 'amazing']
lemma list: ['frank', 'milk', 'soy', 'like', 'laugh', 'enjoy']
lemma list: ['agree', 'excited', 'wait', 'year']
lemma list: ['imagining', 'pulverizing', 'little', 'kid', 'fun', 'thing',
'today', 'thanks']
lemma list: ['wish', 'right', 'oh']
```

```
lemma list: ['saw', 'life', 'ruins', 'definitely', 'recommend']
lemma list: ['blahhh', 'feel', 'like', 'shit', 'tons', 'tomorrow']
lemma list: ['becky', 'amp', 'sian', 'playing', 'wii', 'letting', 'pick',
'games', 'course', 'going', 'pick', 'ones', 'look', 'like', 'fools']
lemma list: ['wow', 'demi', 'great', 'day', 'selena', 'miley', 'makes', 'feel',
'happy', 'peru', 'loves']
lemma list: ['wants', 'noww']
lemma list: ['3', '0', 'exciting', 'game', 'live', 'nerevs']
lemma list: ['ugh', 'think', 'took', 'pills', 'instead', 'hate', 'forget',
'took', 'medicines', 'way', 'mind']
lemma list: ['blink', 'leguin', 'yes', 'tell', 'yay', 'games', 'companies',
'sell', 'direct', 'download']
lemma list: ['suppose', 'profits', 'month', 'output', 'new', 'revenue',
'record']
lemma list: ['feel', 'like', 'talking', 'haha', 'hello', 'world']
lemma list: ['like', 'better', 'second']
lemma list: ['fred', 'a', 'dans', 'moins', 'dune', 'heure', 'usap', 'usap',
'usap', 'quelquun', 'canal']
lemma list: ['noooon', 'thought', 'real', 'amp', 'explanation', 'makes',
'sense'l
lemma list: ['pretty', 'good', 'winco', '77c', 'local', 'grocer', '98c',
'everyday', 'wish', 'free', 'range', 'local', 'eggs', 'way', 'tastier']
lemma list: ['ffs', 'choose', 'write', 'article', 'author', 'reid', 'makes',
'distracted', 'want', 'watch', 'c', 'minds']
lemma list: ['eh', 'halloooo', 'arabella', 'adorable', 'course', 'know',
'holler', 'aries', 'busy', 'ltlteggtgt']
lemma list: ['want', 'danger', 'smashed', 'da', 'homie', 'shirt', 'ya', 'got',
'to', 'www.grimyinkcom', 'hottest', 'thing']
lemma list: ['oh', 'shit', 'going', 'set', 'reminder', 'tomorrow', 'way',
'galleria', 'sorrrrry']
lemma list: ['okay', 'cool', 'background']
lemma list: ['awww', 'x']
lemma list: ['aww', '249']
lemma list: ['hope', 'feel', 'better', 'quotit', 'birthday', 'cry', 'want',
'toquot']
lemma list: ['probably', 'bed', 'pretty', 'giddy', 'going', 'w', 'boochini',
'tomorrow', 'study', 'time']
lemma list: []
lemma list: ['thanks', 'tell', 'hot', 'know']
lemma list: ['wish', 'microsoft', 'stop', 'pushing', 'silverlight', 'useless',
'guys', 'pushing', 'faceplease', 'stop']
lemma list: ['time', 'angels', 'demons']
lemma list: ['fortune', 'favors', 'brave', 'idiots', 'pull', 'trading',
'halted', 'day']
lemma list: ['ah', 'boss', 'having', 'bad', 'day', 'know', 'horoscope', 'day']
lemma list: ['ang', 'shirley', 'temple', 'perfectttt']
lemma list: ['sounds', 'lovely']
lemma list: ['loser', 'preparing', 'school', 'great', 'lakers', 'won',
```

```
'celtics', 'lost', 'game']
lemma list: ['be', 'sure', 'sokay', 'ill', 'save', 'u', 'know', 'weiss']
lemma list: ['like', 'plan']
lemma list: ['love', 'learn', 'trapeze', 'wanted', 'kid', 'sadly', 'place',
'live', 'teaches']
lemma list: ['good', 'morning', 'hehehe']
lemma list: ['le', 'plane', 'les', 'red', 'arrows', 'ooh', 'la', 'la',
'flipped', 'got', 'le', 'sick']
lemma list: ['wow', 'heidi', 'read', 'guardian', 'apology', 'blog', 'crazy',
'loved', 'read', 'sunday', 'morning']
lemma list: ['saw', 'email', 'da', 'paper', 'scratch', 'head']
lemma list: ['recorded', 'vlog', 'sad', 'sound', 'bad', 'andi', 'know', 'fix']
lemma list: ['sittin', 'doctors', 'office']
lemma list: ['presentations', 'available', 'online', 'meeting', 'poster',
'discussants', 'going', 'fast', 'write', 'fast']
lemma list: ['laundry', 'husband', 'clothes', 'fold', 'dishes', 'school',
'work']
lemma list: ['saw', 'star', 'trek', 'night', 'liked', 'thought']
lemma list: ['getting', 'braces', 'thusday', 'yah']
lemma list: ['updated', 'myspace', 'page', 'takin', 'braids']
lemma list: ['believe', 'going', 'tobe', 'town', 'son', 'going', 'disappointed',
'mood', 'springs']
lemma list: ['love']
lemma list: ['aww', 'thanks', 'u', 'rock', 'lol']
lemma list: ['guys', 'releasing', 'new', 'video']
lemma list: ['heheee', 'know', 'fascinates', 'hehe', 'be', 'artist', 'lmao',
'think', 'awesome']
lemma list: ['grr', 'hate', 'damn', 'near', 'forced', 'places', 'especially',
'sit', 'bus', 'entire', 'day', 'sit', 'house', 'podunktown', 'va']
lemma list: ['warsaw', 'visa', 'received', 'finally', 'route', '66', 'come']
lemma list: ['hungry', 'impressed', 'everybody', 'gone', 'rubys']
lemma list: ['omg', 'sims', '3', 'love', 'need', 'bed', 'amp', 'stop', 'making',
'sim', 'renee', 'amp', 'sim', 'mike', 'woohoo']
lemma list: ['guys', 'laser', 'tag', 'tuesday', 'rehearsals']
lemma list: ['strongly', 'dislike', 'learning', 'journals', 'uni',
'assessments', 'fun']
lemma list: ['hmm', 'hope', 'webcam', 'not', 'right', 'cos', 'evryones', 'jst',
'changd', 'pron']
lemma list: ['thx', 'watching', 'news', 'exodus']
lemma list: ['ach', 'best', 'bed', '10', 'hours', 'sleep', 'weekend',
'drinking', '2', 'today', 'got', 'drunk', 'stalk', 'celebs', '1st']
lemma list: ['knee', 'swollen']
lemma list: ['got', 'twitter']
lemma list: ['interesting', 'anymore', 'brentford', 'keeping', 'busy']
lemma list: []
lemma list: ['working', 'austin', 'new', 'braunsfels', 'weekend']
lemma list: ['sad', 'rip', 'beautiful', 'dog', 'jewel']
lemma list: ['drinking', 'mary', 'sophie']
```

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lemma list: ['got', 'to', 'twitterers', 'stupid', 'sister', 'wants', 'facebook',
'oging', 'montreal', '2morrow', 'will', 'not', 'bye', 'xoxox', 'lt33']
lemma list: ['yo', 'happened', 'invite']
lemma list: ['rain', 'spain', 'fall', 'mainly', 'plane']
lemma list: ['sorry', 'sexy', 'actually', 'im']
lemma list: ['hmm', 'silverlight', '2', 'coverflow', 'content', 'workee',
'sitefinity', '36', 'firefox', 'spent', 'morning', 'trying', 'resort', 'forum',
'post', 'fb']
lemma list: ['work', 'garden', 'hike', 'thanks', 'reminder']
lemma list: ['bout', 'fall', 'carwash', 'blessed', 'success', 'thanks',
'awesome', 'friends', 'god', 'favor', 'fb']
lemma list: ['playing', 'pet', 'soceity']
lemma list: ['jeez', 'missed', 'soo', 'internet', 'outta', 'action', 'grr',
'xxx']
lemma list: ['sucks', 'sounds', 'strangely', 'familiar', 'hate', 'brothers',
'look', 'bad', 'gt']
lemma list: ['lt3']
lemma list: ['yeah', 'think', 'stell', 'works', 'beta', 'tells']
lemma list: ['check', 'video', 'adam', 'lambert', 'larry', 'king', 'live',
'kris', 'allen', 'interesting']
lemma list: ['acting', 'stupid', 'hahahah', 'asked', 'laughed', 'left', 'hahah']
lemma list: ['missed', 'instance', 'ill', 'grab', 'zune']
lemma list: ['raining', 'ominous']
lemma list: ['grrr', 'finish', 'july', '3rd']
lemma list: ['oh', 'sux', 'wish', 'wraps', 'trying', 'think', 'ok', 'far']
lemma list: ['lmfao', 'holy', 'shit', 'balls', 'know', 'u', 'wre', 'crying',
'watchin', 'dude', 'sexy', 's', 'touring', 'strt', 'missed', 'lb', 'prfrmnce']
lemma list: ['looking', 'air', 'downloading', 'tweetdeck', 'flash', 'suite',
'old', 'product', 'codeless', 'want', 'use']
lemma list: ['got', 'haircut', 'happy']
lemma list: ['believe', 'know', 'missing', 'oh', 'probably', 'overlap',
'points', 'need', 'lists', 'haha']
lemma list: ['grad', 'party', 'grad', 'party', 'birthday', 'party']
lemma list: ['im', 'sweet', 'twitter', 'hahaha', 'went', 'wrong', 'yesterday',
'problem', 'electricity', 'ok']
lemma list: ['found', 'oh', 'know', 'huggies', 'makes', 'natural', 'dipersbaby',
'shower', 'evening', 'kims', 'tonight', 'good', 'day']
lemma list: ['best', 'time']
lemma list: ['trey', 'songz', 'quotsticky', 'facequot', 'love', 'perfect',
'man'l
lemma list: ['sun', 'came', 'yay', 'love', 'dana', 'point']
lemma list: ['stp', 'smoking', 'deals', 'tried', 'patches', 'wr', '2nd',
'coffee', 'flavored', 'lozenges', 'wr', 'best', 'carry', 'sum', 'know', 'arnd',
'smokers']
lemma list: ['watchin', 'sonny', 'chance', 'going', 'home', 'soon', 'soon',
'soon'l
lemma list: ['lovely', 'work']
lemma list: ['ran', '3', '12', 'miles', 'worked', 'like', 'summer', 'corner',
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'56', 'degrees', 'raining', 'nyc']
lemma list: ['ah', 'yes', 'lifeboat', 'force', 'distressing']
lemma list: ['got', 'pulled', 'runs', 'license', 'dumb', 'ass', 'twitter',
'lmao', 'wowwwww', 'jay', 'dot']
lemma list: ['hey', 'dude', 'turned', 'flyer', 'poser', 'nice']
lemma list: ['taking', 'mark', 'airport']
lemma list: ['going', 'beach', 'day', 'tomorrow']
lemma list: ['picked', 'pounds', 'lye', 'today']
lemma list: ['peprally', 'year', 'err', 'actually', 'prolly', 'life', 'haha']
lemma list: ['mommy', 'jst', 'want', 'good', 'habit']
lemma list: ['awake', 'oh', 'god', 'dying', 'want',
lemma list: ['miss', 'experiment', '626', 'come', 'home', 'soon']
lemma list: ['grads', 'like', 'money']
lemma list: ['hope', 'amazing', 'time', 'safe', 'journey', 'x']
lemma list: ['cleaned', 'ripley', 'mouse', 'tank', 'hope', 'enjoys', 'fresh',
'shredded', 'paper', 'n', 'beer', 'bottle', 'carton']
lemma list: ['heres', 'wishing', 'good', 'quotweed', 'attackingquot', 'weather',
'nice', 'day']
lemma list: ['good', 'luck', 'tomorrow']
lemma list: ['cousins', 'place', 'cribs', 'clean', 'house', 'trying', 'sleep',
'mess', 'going', 'happen', 'ew', 'old', '12', 'eaten', 'ban']
lemma list: ['dear', 'swearbot', 'stopped', 'cursing', 'sorry', 'uncomfortable',
'working', 'slowly']
lemma list: ['certainly', 'real', 'comic', 'fan', 'think', 'verified',
'accounts', 'solve']
lemma list: ['representing', 'radar', 'bday', 'party']
lemma list: ['says', 'catching', 'music', 'downloading']
lemma list: ['twitter', 'soo', 'night', 'time']
lemma list: ['happy', 'giving', 'nice']
lemma list: ['hauge', 'taking', 'celine', 'sent', 'reason', 'welcome']
lemma list: ['hand', 'hurts', 'bad']
lemma list: ['snap', 'birthday', 'bbq', 'friend', 'yesterday', 'beer', 'cans',
'pavlova', 'custard']
lemma list: ['new', 'twitter', 'great', 'person', 'follow', 'btw', 'tweeting',
'wedding', 'day', 'levywedding']
lemma list: ['hour', 'ago', 'pain', 'knitting', 'spinning', 'halted', 'know',
'ran', 'cold', 'water']
lemma list: ['audition', 'best', 'given', 'got', 'round', 'wtf', 'studying']
lemma list: ['woke', 'unfortunately', 'bit', 'headache']
lemma list: ['eating', 'breakfast', 'attempted', 'nice', 'today', 'will',
'stay', 'long', 'bloody', 'weather']
lemma list: ['love', '1967', 'spiderman', 'series', 'watched', 'spanish',
'hombre', 'arana', 'baby', 'tilde', 'blackberry']
lemma list: ['happy', 'sunday', 'turning', 'sad', 'sunday', 'god', 'plz',
'help']
lemma list: ['yeah', 'imagine', 'terrible', 'section', 'shelve']
lemma list: ['loyal', 'years', 'time', 'bury', '3rd', 'game', 'cube', 'dammit',
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'liked', 'platinum']
lemma list: ['welcome', 'let', 'suggest', 'love', 'pron', 'news', 'algae',
'fish', 'died', 'today']
lemma list: ['great', 'weekend', 'monday', 'going', 'planned', 'youngest',
'getting', 'sick']
lemma list: ['3turnoffwords', 'internet']
lemma list: ['likewise', 'know', 'uses', 'gtalk', 'likes', 'holding', 'hope']
lemma list: ['good', 'luck', 'magen', 'history']
lemma list: ['think', 'living', 'room', 'kind', 'let', 'stay']
lemma list: ['dont', 'want', 'talk', 'creep', 'stalker', 'sad']
lemma list: ['haha', 'dude', 'going', 'missed', 'lol']
lemma list: ['law', 'people', 'working', 'birthdays', 'like', 'today']
lemma list: ['yes', 'mothman']
lemma list: ['ooh', 'yea', 'agreed', 'thing', 'wrote', 'gtgt', 'daviiiid',
'lt3', 'haha', 'charming', 'lt333', 'wanted', 'hi']
lemma list: ['awww', 'love', 'little', 'man']
lemma list: ['hi', 'girl', 'love', 'u', 'sexy43', 'facebook']
lemma list: ['tweet', 'tweet']
lemma list: ['quoteyes', 'firequot', 'blue', 'foundation']
lemma list: ['wants', 'friends', 'need', 'friend', 'right']
lemma list: ['fixin', 'manicure', 'yay', 'possibilities', 'endless']
lemma list: ['yeah', 'problem', 'upload', 'speed', 'fucking', 'isp', '1', 'mb',
'max', 'nowadays']
lemma list: ['welcome', 'hope', 'swim', 'serenely', 'engagingly', 'stream']
lemma list: ['definitely', '4', 'lessons', 'trying', 'teach', 'want', '2',
'learn', 'acoustic', 'love', 'sing', 'u', 'ne', 'ideas', '2', 'help', 'x']
lemma list: ['oh', 'hope', 'gets', 'better']
lemma list: ['happy', 'piece', 'sold', 'happy', 'dance', 'going', 'finish',
'painting', 'special', 'birthday', 'giveaway', 'toy']
lemma list: ['beeeeautiful', 'day', 'phils', 'game']
lemma list: ['gutted', 'missing', 'summer', 'bash', 'night', 'excited',
'apprentice', 'final']
lemma list: ['ready', 'work', 'oh', 'think', 'go', 'to', 'quick']
lemma list: ['excited', 'tonight', 'army', 'wives', 'season', '3', 'begins',
'ahhh']
lemma list: ['falling', 'asleep', 'feel', 'like', 'plane', 'good', 'bad',
'know', 'feels', 'fun', 'haha']
lemma list: ['bloody', 'roasting', 'fecking', 'car']
lemma list: ['dance', 'flick', 'actually', 'good']
lemma list: ['shopping', 'wearing', 'new', 'jumper', 'love']
lemma list: ['waitin', 'dinner', 'yummy']
lemma list: ['yeah', 'angie', 'counting', 'totally', 'missing', 'tweets',
'concerts', 'adrenaline', 'nice', 'looking', 'forward']
lemma list: ['pray', 'grandma', 's', 'losing', 'blood', 'internally', 'docs',
'not', 'find', 'wrong', 'thanks']
lemma list: ['thanks', 'connecting', 'amp', 'mentioning']
lemma list: ['oh', 'noes', 'melted', 'ice', 'cream', 'want']
lemma list: ['wow', 'having', 'cereal', 'breakfast', 'time', 'months', 'ran',
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'grapefruit']
lemma list: ['not', 'figure', 'twitter', 'thing', 'phone', 'not', 'iphone']
lemma list: ['wow', 'idk', 'loves', 'owl', 'city', 'know', 'obligated',
'summerfest', 'thanks']
lemma list: ['evil', 'think', 'aw', 'darn', 'forgot', 'tell', 'mom', 'extra',
'stuff', 'frappuccino', 'later']
lemma list: ['oh', 'yeahh', 'watched', 'videos', 'amp', 'looks', 'fucking',
'awesome'l
lemma list: ['abandoning', 'miss']
lemma list: ['like', 'true', 'blood', 'read', 'books', 'way', 'better']
lemma list: ['work', 'night', 'shift', 'sucks', 'balls']
lemma list: ['richampfamous', 'nicee']
lemma list: ['not', 'believe', 'jay', 'gone', 'tonite']
lemma list: ['created', 'main', 'characters', 'need', 'think', 'plot',
'important', 'book', 'xd']
lemma list: ['vocï;', 'que', 'sumiu', 'forever', 'msn']
lemma list: ['yikes', 'summer', 'school', 'talk', 'ya', '8', 'weeks']
lemma list: ['got', 'baklavas', 'baklasia', 'gadong', 'fuel', 'station',
'sweet', 'tried']
lemma list: ['need', 'raise', 'gpa', 'calculated', 'science', 'gpa', 'looked',
'average', 'dental', 'school', 'gpas', 'depressing']
lemma list: ['week', 'ago', 'like', 'best', 'day', 'lives']
lemma list: ['instead', 'laying', '90', 'degrees', 'got', 'to', '32', 'fourth',
'graders', 'miso', 'rice', 'sushi', 'mochi', 'hour', 'fml']
lemma list: ['woohoo', 'classes', 'suspended']
lemma list: ['annyoing', 'guy', 'morning', 'starbucks', 'checks', 'email',
'sugar', 'creamer', 'station', 'sorry']
lemma list: ['game', 'lol']
lemma list: ['semester', 'london', 'bcn', 'gãtet', 'eller', 'en', 'sista',
'minuten']
lemma list: ['hate', 'ironing', 'school', 'shirts']
lemma list: ['bored', 'garrett', 'left']
lemma list: ['damn', 'grr', 'library', 'closed', 'found', 'went', 'let', 'gah',
'hate', 'life']
lemma list: ['praying', 'hurting', 'family', 'fb']
lemma list: ['inshallah', 'find', 'sooon', 'u', 'invite', 'ur', 'weeding']
lemma list: ['stacey', 'wooo', 'home', 'week', 'better', 'sexy', 'curry', 'yum',
'yum', 'yum', 'xoxox']
lemma list: ['going', 'doctor', 'soon', 'hospital', 'saturday', 'heart',
'beats', 'strange', '12', 'days', 'better', 'check']
lemma list: ['feels', 'sick', 'today']
lemma list: ['going', 'miss', 'twin', 'hi', 'wisconsin', 'mr', 'wesley',
'farnsworth']
lemma list: ['aw', '630', 'noo', 'waay']
lemma list: ['watching', 'ice', 'age', '2']
lemma list: ['thank', 'god', 'nice', 'bathrooms', 'macys', 'nice', 'bowel',
'movement', 'takedown', 'shooping', 'time']
lemma list: ['yep', 'fine', 'like', 'feel', 'nothing', '2wards']
```

```
lemma list: ['thank', 'explanation', 'appears', 'destined', 'twitter', 'mentor',
'maybe', 'obi', 'wan']
lemma list: ['fail', 'wanna', 'sleep', 'allergies', 'kickin', 'butt',
'claritin', '24', 'failed']
lemma list: ['crossroads', 'mood', 'fpr', 'britbrit', 'xoxo']
lemma list: ['swear', 'wish', 'cry']
lemma list: ['aww', 'kimo', 's', 'awesome', 'be', 'glad', 'got', 'talk',
'micheal'
lemma list: ['smh', 'girl', 'lol']
lemma list: ['day', 'start', 'right']
lemma list: ['depressed']
lemma list: ['farm', 'hours', 'ago', 'smell', 'durians', 'gives', 'headache']
lemma list: ['sad', 'home', 'friday', 'night', 'drank', 'beer', 'sick', 'tummy']
lemma list: ['romeany', 'thinks', 'terminator', 'cos', 'pink', 'eye', 'wants',
'play', 'john', 'connor']
lemma list: ['school', 'tomz', 'cba', 'sooo', 'tired']
lemma list: ['love', 'stop', 'cuba', 'libre', 'wish', 'saturday', 'night']
lemma list: ['far', 'madison']
lemma list: ['toasted', 'butter', 'rolls', '1', 'bowl', 'papaya', 'bowl',
'rice', 'krispies', 'big', 'fat', 'western', 'breakfast']
lemma list: ['biogesic', 'lang', 'po', 'yan']
lemma list: ['way', 'home', 'early', 'forgot', 'panda']
lemma list: ['2', 'exams', 'gooo']
lemma list: ['oooh', 'sounds', 'good', 'miss', 'plus', 'lt3', 'sushi', 'haha',
'going', 'arkansas']
lemma list: ['wow', 'away', 'quotexpectingquot', 'wife', 'going', 'india', 's',
'go', 'to', 'suck', 'dependent']
lemma list: ['quote', 'boyfriends', 'momma', 'quotholy', 'crap', 'getting',
'fat', 'bellyquot', 'booooo']
lemma list: ['strength', 'bed']
lemma list: ['u', 'find', 'guys']
lemma list: ['tummy', 'hurt']
lemma list: ['finally', 'got', 'twitter', 'working', 'new', 'albums', 'hope',
'write']
lemma list: ['bfc', 'gunners', 'game', 'tomoro', 'yeah', 'missin', 'like',
'cuuhraaazy']
lemma list: ['wrong', 'twitter', 'app', 'bb', 'receiving', 'twit', 'updates']
lemma list: ['go', 'to', 'read', 'bit', 'befor', 'be', 'forced', 'school']
lemma list: ['tea', 'sux', 'house', 'btw', 'need', 'upgrade', 'v', 'poor',
'quality']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['cleaning', 'room', 'yuck', 'someones', 'coming', 'look', 'house',
'tomorrow']
lemma list: ['lol', '8', 'gb', 'peak', '8', 'gb', 'offpeak', '1500', 'k', '40',
'month', 'love', '20', 'gb', 'anytime', '8mbps', '70', 'dad', 'refuses', 'pay']
lemma list: ['funny', 'thing', 'shit']
lemma list: ['anybody', 'relaxing']
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```
lemma list: ['ok', 'babe', 'spreading', 'word']
lemma list: ['be', 'trying', 'find', 'tickets', 'yankees', 'game', 'ny',
'looks', 'like', 'cheap', 'seats', 'sold']
lemma list: ['seniors', 'leave']
lemma list: ['thanksssss', 'outta', 'schooool']
lemma list: ['writer', 'michel', 'h', 'woman', 'hater', 'lars', 'trier',
'fashion', 'mother', 'got', 'turf']
lemma list: ['nice', 'pic', 'looking', 'hardware', 'roadmap', 'know', 'release']
lemma list: ['home', 'thanks', 'saving', 'sorry', 'got', 'lost', 'bfe', 'makes',
'good', 'story']
lemma list: ['going', 'miss', 'soo', 'mcuh']
lemma list: ['pssh', 'u', 'wish', 'u', 'be', 'go', 'to', 'win', 'stop', 'be',
'gone', 'cause', 's', 'like', 'total', 'cheat', 'u']
lemma list: ['time', 'espn', 'shows', 'surfing', 'catch', 'end', 'comes']
lemma list: ['french', 'toast']
lemma list: ['click', 'amp', 'look', 'profile']
lemma list: ['hit', 'depends']
lemma list: ['school', 'ill', 'toothache']
lemma list: ['painted', 'scenery', 'room', 'honey', 'bear', 'art', 'class',
'wowww', 'indonesia', 's', 'far', 'away', 'be']
lemma list: ['fun', 'time', 'beach', 'volleyball', 'football', 'driving',
'home', 'grinding', 'sand', 'mouth', 'hope', 'dinner', 'golf', 'went', 'great']
lemma list: ['lucky', 'stuck', 'number', '78']
lemma list: ['ahaaa', 'gottaaa', 'ily', 'know', 'shopping', 'ect']
lemma list: ['telenovelas', 'y', 'estrellas', 'blogs', 'undergoing',
'maintenance']
lemma list: ['tix', 'r', 'expensive', 'boo']
lemma list: ['absolutely', 'gorgeous', 'usual']
lemma list: ['oh', 'yeah', 'song', 'cool', 'love', 'especially', 'fast',
'lyrics', 'gnight']
lemma list: ['need', 'ct', 'start', 'working', 'getting', 'annoyed',
'technical', 'difficulties']
lemma list: ['come', 'believe', 'got', '1', 'right', 'haha', 'control',
'deserve', 'prize', 'missed', 'game']
lemma list: ['like', 'definitely', 'fav']
lemma list: ['living', 'room', 'interesting']
lemma list: ['thanks', 'guys', 'girl', 'feel', 'good']
lemma list: ['making', 'pancakkeess']
lemma list: ['y', 'stoy', 'chillona']
lemma list: ['be', 'chasing', 'mythical', 'creature', 'called', 'haggis',
'short', 'stumpy', 'little', 'creature', 'fast']
lemma list: ['whoa', 'quotjoycequot', 'hair', 'joyce', 'typing', 'right']
lemma list: ['damn', 'making', '424', 'hr', 'probably', 'going']
lemma list: ['long', 'till', 'miss', 'xxx']
lemma list: ['remembered', 'awesome']
lemma list: ['lovely', 'norfolk', 'misunderstood', 'lovely']
lemma list: ['yeah', 'good']
lemma list: ['wish', 'working']
```

```
lemma list: ['wait', 'pics', 'taken']
lemma list: ['shower', 'go', 'to', 'cut', 'bangs', 'remembered', 'guys',
'asked', 'video', 'little', 'later', 'tonight']
lemma list: ['love', 'island']
lemma list: ['believe', 'trying', 'lol', 'orange', 'juice', 'person', 'consume',
'day']
lemma list: ['blog', 'crashing', 'browser']
lemma list: ['site', 'refreshes', '10', 'minutes']
lemma list: ['40', 'mins', '600', 'min', 'plan', 'use', '560', 'mins', 'wk',
'need', 'rethink', 'phone', 'plan', 'friends', 'actually', 'like', 'talking',
'w']
lemma list: ['rental', 'properties', 'specify', 'pets', 'allowed', 'save',
'time', 'knew', 'straight']
lemma list: ['cool', 'summery']
lemma list: ['earthquakes', 'la', 'funnnn']
lemma list: ['good', 'photos', 'sao', 'paulo', 'want', 'talk']
lemma list: ['slept', 'absolutely', 'horribly', 'feeling', 'ok', 'like', 'be',
'going', 'sick']
lemma list: ['hehhe', 'figured']
lemma list: ['brother']
lemma list: ['belly', 'ache']
lemma list: ['going', 'beer']
lemma list: ['radio', 'spins', 'not', 'eqaul', 'success', 'sales', 'wut']
lemma list: ['hanging', 'girls']
lemma list: ['bad', 'giving', 'passwords', 'shared', 'twitter', 'stream', 'u',
'u']
lemma list: ['live', 'stop', 'saving', 'start', 'spending']
lemma list: ['eh', 'im', 'drinking', 'remember', 'imagine', 'sweetie']
lemma list: ['work', 'house', 'boo']
lemma list: ['looking', 'performance', 'figures', 'want', 'cry']
lemma list: ['thank']
lemma list: ['huhuuuu', 'itï¡s', 'saturday', 'itï¡s', 'bad', 'weather',
'probably', 'spend', 'time', 'house', 'outside']
lemma list: ['oh', 'ya', 'vijay', 'mallaya', 'bangalore', 'steadily', 'getting',
'better']
lemma list: ['damn', 'eric', 'need', 'hair', 'played']
lemma list: ['way', 'start', 'day']
lemma list: ['ramseys', 'kictehn', 'nightmares', 'great', 'stuff']
lemma list: ['cook', 'u', 'r', 'welcome']
lemma list: ['leaving', 'mall', 'soon', 'seeing', 'drag', 'hell', 'staying',
'tessa', 'graduation', 'tomorrow', 'loveeee', 'lt33']
lemma list: ['oh', 'u', 'hit', 'family', 'emergency', 'lil', 'delay', 'wait']
lemma list: ['found', 'today', 'word', 'ranger', 'term', 'person', 'red',
'orange', 'hair', 'like', 'orangatan', 'offensive']
lemma list: ['excitment', 'fantastic', 'donnie', 'makes', 'happy', 'know',
'life', 'high']
lemma list: ['go', 'to', 'attempt', 'clean', 'computer', 'canned', 'air', 'be',
'allergic']
```

```
lemma list: ['having', 'amazing', 'day', 'hubby', 'hangover', 'hilllllllarious']
lemma list: ['think', 'got', 'to', 'figured']
lemma list: ['headed', 'denver', 'morning', 'security', 'line', 'long', 'went',
'quickly', '60', 'people', 'upgrade', 'list', 'chance']
lemma list: ['haha', 'wow', 'people']
lemma list: ['went', 'ross', 'mom', 'got', 'bunch', 'cute', 'things', '100',
'community', 'rotation', 'way', 'dallas']
lemma list: ['ow', 'ate']
lemma list: ['jersey', 'having', 'hard', 'morning', 'screaming', 'pain',
'having', 'trouble', 'eating', 'moved', 'dr', 'appoint', 'today', 'sad']
lemma list: ['saw', 'hangover', 'funny', 'good', 'day', 'scruffy', 'today']
lemma list: ['fault', 'disgusting', 'thought', 'looked', 'cute']
lemma list: ['got', 'fucked', 'tweet', 'night', 'awsome', 'time', 'dancing',
'danced', 'like', 'ages']
lemma list: ['ok', 'hope']
lemma list: ['sent', 'tracks', 'email', 'orisugurshane']
lemma list: []
lemma list: ['ice', 'cream']
lemma list: ['haha', 'new', 'mewithoutyou', 'album']
lemma list: ['heehee', 'silly', 'mugsy', 'going', 'find', 'catnip', 'veggie',
'garden', 'maybe', 'herb', 'garden', 'gnite', 'perry']
lemma list: ['leavinq', 'soon', 'watchen', 'sunny', 'chance', 'marathon', 'amp',
'readinq', 'lock', 'key', 'lt3', 'big', 'multi', 'taskinq', 'lol']
lemma list: ['important', 'meeting', '420', 's', 'irony', 'unfortunately']
lemma list: ['know', 'rule', 'says', 'point', 'knife', 'away', 'learned',
'lesson', 'straight', 'finger']
lemma list: ['hahaha', 'going', 'explain', 'home']
lemma list: ['not', 'understand', 'pretty', 'day', 'minute', 'turn', 'nasty',
'wet']
lemma list: ['cackled', 'omg', 'horribel']
lemma list: ['leave', 'waiting', 'kerri']
lemma list: ['_', 'good', 'love', 'got', 'mind', 'bit', 'order', 'ready',
'kick', 'dell', 'ass', 'wanna', 'co', 'op', 'lol']
lemma list: ['think', 'twitter', 'rusty', 'maybe', 'people', 'having',
'problems', 'today']
lemma list: ['1', 'month', 'ahaha', 'dunno', 'tomorrow', 'lmao', 'cause',
'went', 'today', 'freakin', 'filipino', 'parents', 'aha']
lemma list: []
lemma list: ['iron', 'shirt', 'christening', '2', 'pm', 'maybe', 'little',
'amber', 'nectar', 'afterward']
lemma list: ['tomato', 'soup', '225', 'cals', 'spicy', 'mouth', 'fire', 'good',
'metabolism', '385800']
lemma list: ['laters']
lemma list: ['good', 'know', 'stay', 'safe']
lemma list: ['fixing', 'reading', 'drink', 'coffee', 'time', 'ready', 'church']
lemma list: ['wow', 's', 'cutee']
lemma list: ['yay', 'stopped', 'raining', 'finally', 'kilimanjaro', 'meru',
'smilling']
```

```
lemma list: ['pirates', 'lot', 'stop']
lemma list: ['seville', 'highly', 'recommended', 'summer', 'city', 'break',
'checked', 'watch', 'burning', 'sun', 'checked']
lemma list: ['client', 'office', 'near', 'today', '1030', 'twitter', 'time']
lemma list: ['way', 'sleepy', 'awake']
lemma list: ['time', 'crunchberries']
lemma list: ['hey', 'end', 'school', 'invited', 'went', 'come', 'like', 'not',
'car', 's', 'lo']
lemma list: ['finished', 'convo', 'phone', 'best', 'friend', 'interesting',
'conversations', 'oh', 'btw', 'titanic', 'amazing', 'movie', 'everlt3']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['bought', 'nice', 'guys', 'finishing', 'believed', 'goes', 'comes',
'real', 'life', 'keeps', 'proving', 'wrong']
lemma list: ['went', 'bike', 'ride', 'wife', 'kids', 'beautiful', 'day',
'outside', 'yard', 'work']
lemma list: ['ay', 'hindi', 'pala', 'sa', 'leeds', 'toink', 'lolol']
lemma list: ['soooo', 'fucking', 'fun', 'downtown', 'tj', 'w', 'omar', 'vicky',
'jose', 'luis', 'bar', 'hopping', 'haha', 'sex', 'beach', 'heaven', 'lol']
lemma list: ['be', 'ill', 'home', 'bored', 'hell', 'lol', 'x']
lemma list: ['yea', 'change', 'exposure', '3', 'points', 'bunch', 'cool',
'stuff', 'long', 'process', 'files']
lemma list: ['heading', 'way', 'west', 'minor', 'tasks', 'love', 'live']
lemma list: ['pull', 'wish', 'cool']
lemma list: ['excited', 'brutus', 'follows', 'twitter']
lemma list: ['catching', 'shows', 'drag', 'computer', 'spanish', 'work']
lemma list: ['14', 'natural', 'curly', 'hair', 'blame', 'mum', 'like']
lemma list: ['not', 'afford', 'angels', 'demons', 'watched', 'free']
lemma list: ['1', '5', 'quotlove', 'bagsquotfeed', 'hungry', 'person',
'www.surrender40com', 'donate', 'feed', 'makes', 'god']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['kno', 'mann', 'ugh', 'lol']
lemma list: ['look', 'like', 'fish', 'today']
lemma list: ['hopefully', 'horrible', 'person']
lemma list: ['manually', 'typing', 'placing', 'character', 'breaks', 'quotin',
'rely', 'toquot', 'function', 'making', 'difficult', 'follow', 'convos']
lemma list: ['turn', '40', 'okay']
lemma list: ['ok', 'watch', 'awww', 'thanks', 'ur', 'followers', 'follow',
'jewel', 'amp', 'tell', 'sent']
lemma list: ['caught', 'damn']
lemma list: ['ahh', 'aim', 'working']
lemma list: ['u', 'coming', 'ny', 'david', 'today', 'listening', 'song',
'crush', 'definitely', 'song', 'day']
lemma list: ['libraryy', 'attempting', 'research', 'paper', 'amp', 'getting',
'finals', 'tues', 'fml']
lemma list: ['ankle', 'worse', 'today', 'come', 'wait', 'thank', 'goodness',
'f1', 'federer', 'final', 'apprentice']
```

```
lemma list: ['like', 'like', 'smile']
lemma list: ['finished', 'exams', 'stressing', 'days', 'will', 'long', 'exams']
lemma list: ['breathe', 'turns', 'crazy', 'inflammed', 'lungs']
lemma list: ['man', 'mattress', 'mack', 'ok', 'sad', 'hear', 'happened',
'night']
lemma list: ['sony', 'cyber', 'shot', 'old', 'camera', 'got', 'stolen',
'months', 'ago']
lemma list: ['ps', '6', 'boats', 'race']
lemma list: ['finish', 'watchin', 'family', 'guy']
lemma list: ['sweet', 'look']
lemma list: ['new', 'love']
lemma list: ['twitter', 'procrastination', 'caffeine', 'tool', 'long',
'twitter', 'putting', 'sleep', 'time', 'switch', 'medium']
lemma list: ['boredom', 'hit', 'drawing', 'wedding', 'dress', 'girls', 'bored']
lemma list: ['good', 'weird', 'like']
lemma list: ['nice', 'left', 'halftime', '4', 'geezer']
lemma list: ['card', 'missing', 'able', 'cash', 'cheque', 'bank', 'got', 'time',
'lost']
lemma list: ['9', 'days', 'ready', 'visit', 'torchwood', 'heard']
lemma list: ['belated', 'sincerethank', 'ff', 'right', 'ya']
lemma list: ['quot', 'e', 'mail', 'miley', 'want', 'write', 'not']
lemma list: ['twitter', 'fun', 'following', 'people', 'promise', 'funny',
'interesting']
lemma list: ['getting', 'ready', 'bike', 'drink', 'scotch', 'good', 'thing',
'driving']
lemma list: ['sounds', 'like', 'shitty', 'day', 'sorry']
lemma list: ['love', 'work', '11', 'tomorrow', 'open']
lemma list: ['eating', 'peanut', 'mampms', 'lt3', 'straightened', 'hair']
lemma list: ['yeah', 'hard', 'core', 'vb', 'programmer', 'went', 'c', 'kicking',
'screaming', 'actually', 'code', 'faster']
lemma list: ['rainy', 'day', 'philly', 'looks', 'like', 'go', 'to', 'movie',
'night']
lemma list: ['scared', 'fall', 'asleep']
lemma list: ['sifting', 'oodles', 'memories', 'amp', 'thoughts', 'wrote',
'scraps', 'paper', 'recapture', 'thingamejigs', 'amp', 'moments', 'write',
'later', 'grinning']
lemma list: ['failed', 'people', 'gods', 'driving', 'time']
lemma list: ['12', 'words', 'far', 'getting', 'distracted', 'text', 'messages']
lemma list: ['welcomes', 'twitter']
lemma list: ['going', 'tidy', 'room', 'going', 'throw', 'load', 'clothes',
'away', 'going', 'room', 'tidy', 'decorated']
lemma list: ['sun', 'morning', 'way', 'good', 'sleep']
lemma list: ['thanks', 'lijk', 'wel', '40']
lemma list: ['sorry', 'hear', 'hurting']
lemma list: ['cute', 'dailybooth', 'photo']
lemma list: ['good', 'morning', 'ladies', 'beautiful', 'day', 'far', 'yay']
lemma list: ['good', 'brian']
lemma list: ['going', 'bed', 'goodnight']
```

```
lemma list: ['ab', 'gehts', 'drehen', 'hate', 'remake']
lemma list: ['waste', 'time', 'fuel']
lemma list: ['woke', 'early', 'mcdonalds', 'look', 'line', 'ugh', 'want']
lemma list: ['time', 'sat', 'peed', 'cups', 'coffee', 'day', 'murdering',
'slowly', 'painfully']
lemma list: ['getting', 'drunk', 'street', 'paarrrty']
lemma list: ['housework', 'feelng', 'weary', 'feels', 'like', 'eatingcup',
'noodles', 'h8', 'rotting', 'home']
lemma list: ['thnx', 'u', 'like', 'previous', 'p']
lemma list: ['work', 'swear', 'think']
lemma list: ['brug', 'says', 'swine', 'flu', 'reached', 'manila', 'reason',
'jb', 'come', 'refuge', 'h1n1']
lemma list: ['mikey', 'bored']
lemma list: ['enjoyed', 'meeting', 'jeff', 'wish', 'time', 'chat', 'learner',
'marketing', 'company']
lemma list: ['cousins', '21st', 'birthday', 'awesome', 'night', 'blast', 'x']
lemma list: ['u', 'read', 'ready', 'leave', 'random', 'posts']
lemma list: ['shoulder', 'hurts', 'know', 'hurt']
lemma list: ['redheaded']
lemma list: ['thanks']
lemma list: ['ya', 'prob', 'not', 'want']
lemma list: ['look', 'forward', 'mate']
lemma list: ['totally', 'thinking', 'today', 'sweats', 't', 'shirt', 'kinda',
'day', 'sigh', 'neer', 'go', 'to', 'happen']
lemma list: ['think', 'welcome']
lemma list: ['paris', 'normandy', 'wednesday', 'night', 'leave', 'fun',
'facebook']
lemma list: ['nice', 'sure']
lemma list: ['exactly', 'woo']
lemma list: ['pissed', 'found', 'morons', 'fox', 'cancelled', 'quotthe',
'sarah', 'connor', 'chroniclesquot', 'grrr']
lemma list: ['drinking', 'hot', 'choco', 'marshmallows', 'swiss', 'miss']
lemma list: ['wish', 'bummed', 'kinda']
lemma list: ['awww', 'thts', 'good', 'hun', 'im', 'having', 'worst', 'day',
'sick']
lemma list: ['awwww', 'ruined', 'day', 'lolz', 'kidding']
lemma list: ['father', 'staying', 'home', 'conference', 'calling', 'sorry']
lemma list: ['know', 'friend', 'huge', 'fan', 'lane', 'bryan', 'think',
'sports', 'bras']
lemma list: ['morning', 'jst', 'sat', 'duin', 'college', 'work', 'agen', 'no1',
'facebook', 'haha', 'boring']
lemma list: ['awww', 'love', 'laughing']
lemma list: ['attempting', 'write', 'essay', 'uni']
lemma list: ['wants', 'hugs', 'amazing', 'rwoc', 'hurting', 'tonight']
lemma list: ['weekend', 'sucked', 'big', 'hairy', 'balls', 'time', 'boreing',
lemma list: ['honest', 'goodness', 'young', 'people', 'theater', 'feel', 'like',
'sunday', 'afternoon', 'civic']
```

```
lemma list: ['rainy', 'amp', 'cold', 'eating', 'dinner', 'feeling', 'sorry',
'4', 'dogs']
lemma list: ['bad', 'happenin', 'lux', 'layla', 'sorry', 'late']
lemma list: ['decided', 'watch', 'angels', 'amp', 'demons', 'tomorrow',
'second', 'chance', 'work', 'btw', 'hungry']
lemma list: ['scene', 'wienermobile', 'came', 'las', 'vegas', 'wanna', 'pics']
lemma list: ['good', 'god', 'woman', 'bloody', 'mermaid', 'man', 'flu',
'having', 'rest', 'bit', 'longer']
lemma list: ['be', 'great', 'taa', 'samee', 'new', 'lookbook', 'failure']
lemma list: ['jenn', 'miss', 'quothe', 'ho', 'ho', 'hoquot', 'right', 'hanging']
lemma list: ['hate', 'headaches', 'cried', 'lot', 'fuck', 'right']
lemma list: ['be', 'watching', 'older', 'version', 'charlie', 'n', 'tha',
'choco', 'factory', 'ets', 'awsum']
lemma list: ['denial', 'moving', 'van', 'parked', 'blocks', 'away']
lemma list: ['dry', 'cleaners', 'suit', 'course', 'open', 'businesses',
'opening', '10', 'frustrating']
lemma list: ['variety', 'spice', 'life', 'dunno']
lemma list: ['heading', 'vw', 'return', 'rental', 'car', 'cause', 'worked',
'sad']
lemma list: ['haha', 'love', 'line', 'quotnobody', 'able', 'find', 'way',
'comics', 'web', 'pay', 'timequot']
lemma list: ['guess', 'painful', 'grinding']
lemma list: ['dang', 'good', 'work', 'save', 'couple', 'cville', 'pls']
lemma list: ['okay', 'tired', 'going', 'bed', 'night', 'night', 'yah',
'tomorrow', 'mean', 'ttyl', 'lmao', 'byeeeee']
lemma list: ['sad', 'weekend', 'wishes', 'particular', 'weekend', 'little',
'longer']
lemma list: ['oooww', 'neck', 'cramping']
lemma list: ['finished', 'gcse', 'exam', 'would', 'talked', 'people', 'would',
'silly', 'mistakes', 'woops']
lemma list: ['tweets', 'not', 'worthless', 'love', 'reading', 'x']
lemma list: ['bit', 'bored', 'dance', 'leave', 'comment', 'myspace']
lemma list: ['damn', 'spam', 'artists', 'cunning', 'follower', 'list']
lemma list: ['leaving', 'work', 'not', 'busy', 'today', 'uhhh', 'need', 'money']
lemma list: ['homework', 'close']
lemma list: ['spoke', 'lt3', 'ï¡tearï¡']
lemma list: ['wow', 'nice', 'turnout', 'glad', 'went', 'sorry', 'missed']
lemma list: ['hard', 'lot', 'followers', 'fine', 'great', 'night']
lemma list: ['messaging', 'lol', 'want', 'talk', 'bird', 'talk']
lemma list: ['summers', 'acs', 'power', 'cut', 'offs']
lemma list: ['followers', 'apologize', 'head', 'time', 'tweets', 'coming',
'heading', 'nkotb', 'concert']
lemma list: ['got', 'laid', 'stupid', 'economy']
lemma list: ['look', 'like', 'boy', 'need', 'hair']
lemma list: ['ugh', 'hate']
lemma list: ['pusing', 'pusing', 'pusing', 'mual', 'mual']
lemma list: ['got', 'to', 'ocala', 'drive', 'tampa', 'let']
lemma list: ['liking', 'weather', 'outside', 'gutted', 'be', 'hope', 'okay',
```

```
'la', 'earthquake', 'o']
lemma list: ['ferrel', 'classic', 'snl', 'tonight', 'left', 'cheerleader',
'music', 'dept', 'skits']
lemma list: ['oh', 'danny', 'boy', 'afraid', 'shake', 'ass', 'misbehave',
'hate', 'feeling', 'song', 'kinda', 'fits']
lemma list: ['good', 'time', 'banking', 'start', 'teaching', 'science', 'imho']
lemma list: ['happy', 'great', 'day', 'eveyone']
lemma list: ['got', 'quothow', 'sleepquot', 'stuck', 'head', 'suck']
lemma list: ['ick', 'right', 'hubby', 'doghouse', 'today']
lemma list: ['wow', 'cool', 'lot', 'nature', 'living', 'moment', 'missing']
lemma list: ['lmao', 'awesome']
lemma list: ['sowwy', '2', '630', 'morning']
lemma list: ['beautiful', 'day', 'going', 'need', 'bigger', 'bag', 'peanuts',
'1st', 'handful', 'threw', '5', 'squirrels', 'blue', 'jays', 'cardinals',
'jump', 'nuts']
lemma list: ['agree', 'world', 'tour']
lemma list: ['blue', 'nagoya']
lemma list: ['horrible', 'not', 'ask', 'u', 'u', 'laugh', 'hurt', 'little',
'inside', 'pints', 'heart']
lemma list: ['went', 'best', 'club', 'amsterdam', 'supper', 'club', 'watched',
'adi', 'dick', 'drank', 'beers', 'bed']
lemma list: ['u', 'need', 'find', 'green', 'witch', 'hang']
lemma list: ['took', 'got', 'hacked', 'changed', 'mind', 'wanted', 'lol']
lemma list: ['aww', 'psn']
lemma list: ['watching', 'titanic', 'caitlin', 'quotcan', 'volcano', 'taco',
'volcanoquot', 'lol']
lemma list: ['feel', 'like', 'spamming', 'twitter', 'cool']
lemma list: ['omgno', 'sorry', 'carlisle', 'weeps']
lemma list: ['kirstie', 'weighing', 'look', 'pictures', 'post']
lemma list: ['nope', 'tried', 'work']
lemma list: ['haha', 'lol', 'u', 'ashamed', 'french', 'amp', 'hate', '2',
'told', 'ya', 'lol']
lemma list: ['ok', 'soooo', 'lazy', 'today', 'tweets', 'ny', 'hubby', 'says',
'quotyou', 'suckquot', 'sorry', 'better']
lemma list: ['costco', 'sells', 'packs', 'yan', 'yan', 'mmmm']
lemma list: ['toes', 'tennants', 'super', 'noon', 'tut', 'fits',
'laughter', 'work', 'love']
lemma list: ['rofl', 'bohuzel', 'nevim', 'proc', 'ale', 'mam', 'obavy', 'ze',
'stejne', 'nepomuze', 'soc', 'kom', 'vyhraji']
lemma list: ['advice', 'gave', 'drink', 'heavily', 'edge', 'sorry', 'hurting',
'bad']
lemma list: ['trying', 'add', 'picture', 'big']
lemma list: ['ok', 'bye', 'alex', 'fun', 'today']
lemma list: ['watching', 'alexander', 'great', 'gay', 'waiting', 'pippa',
'come', 'round', 'girly', 'sesh']
lemma list: ['guess', 'haha']
lemma list: ['wish', 'tour', 'not', 'cause', 'go', 'to', 'camp', 'not', 'wait',
'weeks', 'webchat']
```

```
lemma list: ['u', 'yo', 'thang', 'sweetie', 'like', 'proud', 'mother',
'quotyou', 'boyquot']
lemma list: ['think', 'supposed', 'publish', 'odd']
lemma list: ['think', 'coming', 'cold', 'feeling', 'rubbish']
lemma list: ['sick', 'looking', 'forward', 'work', 'tomorrow']
lemma list: ['flowers', 'garden', 'veggies', 'dinner', 'shopping', 'happy']
lemma list: ['ok', 'lot', 'boring', 'thought', 'matt', 'lockdown', 'bc',
'moolah'l
lemma list: ['yo', 'rocsi', 'not', 'sexy', 'background', 'showing', 'ur', 'hot',
'body']
lemma list: ['ask', 'people', 'want', 'kevin', 'jonas', 'leotard']
lemma list: ['commiserations', 'naracoorte', 'cricket', 'club']
lemma list: ['oooooo', 'wanna', 'sun', 'shed', 'soooo', 'hot', 'amp', 'iv',
'known', 'drink', 'coffee', '4', 'hour', 'o']
lemma list: ['missing', 'bad']
lemma list: ['wish', 'gone', 'disturbed', 'concert', 'tonight']
lemma list: ['meh', 'job', 'went', 'external', 'candidate', 'good', 'feedback',
'tho']
lemma list: ['haircut', 'pretty', 'g']
lemma list: ['thanks', 'followfriday', 'hope', 'good', 'weekend']
lemma list: ['going', 'loooong', 'week']
lemma list: ['turtle', 'cross', '5', 'lane', 'busy', 'rd', 'turned', 'help',
'cop', 'beat', 'good', 'deal']
lemma list: ['thanks', 'know', 'person', 'gain', 'saying', 'guess', 'honist']
lemma list: ['primos', 'house']
lemma list: ['dream', 'lot', 'night', 'glad', 'nightmare', 'ha']
lemma list: ['blackberry', 'got', 'fatty', 'battery', 'guess', 'kinda', 'boat',
'huh']
lemma list: ['phone', 'diedampcamera', 'car', 'lent2someone', 'craptastic',
'will', 'camera4battle', 'bands', 'tmrw', 'maybe', 'buy', 'disposable']
lemma list: ['mampms']
lemma list: ['r', 'u', 'internet', 'baaack', 'finally']
lemma list: ['native', 'friends', 'cousins', 'marriage']
lemma list: ['starting', 'look', 'like', 'website', 'happen', 'form']
lemma list: ['yoga', 'morning']
lemma list: ['come', 'chile', 'band', 'happens', 'far', 'away', 'lol', 'losing',
'good', 'live', 'music']
lemma list: ['early', '2day', 'wanna', 'bk', 'bed']
lemma list: ['yes', 'choco', 'vanilla', 'good']
lemma list: ['smiling', 'remember', 'people', 'dissapoint', 'u', 'fault',
'learn', 'love', 'unconditionally', 'hurts']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['wow', 'derek', 'rose', 'got', 'student', 'sats', 'play']
lemma list: ['discovered', 'blog', 'coth', 'love', 'hopeful', 'eventer', 'half',
'perch', 'gelding']
lemma list: ['hip', 'cool', 'school']
lemma list: ['upset', 'kris', 'allen', 'married']
```

```
lemma list: ['twitter', 'eat', 'dm', 'happy']
lemma list: ['happy', 'friday', 'u', 'know', 'copy', 'bt', 'art', 'u', 'mel',
'fake', 'twitter', 'n', 'find', 'thx']
lemma list: ['managed', 'lacklustre', '3', 'double', 'lap', 'late', 'saturday',
'sunday', 'morning', 'rain', 'arrived']
lemma list: ['be', 'sorry', 'blah', 'stinks', 'feel', 'bad', 'gt', 'sucks',
'love', 'youu']
lemma list: []
lemma list: ['soon', 'ready', 'idea', 'notdressed', 'showered', 'urmm', 'got',
'stuff', 'ready', 'yeah', 'soon']
lemma list: ['listening', 'incubus', 'seeing', 'black', 'heart', 'inertia',
'video', 'available', 'buy', 'itunes', 'fair']
lemma list: ['heading', '2nd', 'bbq', '2', 'days', 'think', 'summer', 'having',
'fun', 'dodging', 'showers']
lemma list: ['be', 'pissed', 'revise', 'inside']
lemma list: ['effing', 'awful', 'effing', 'awful']
lemma list: ['awwww', 'emerald', 'better', 'lol', 'p', 'ampamp', 'e', 'scared',
'hate', 'strawberry', 'fair', 'like', 'xxxxx']
lemma list: ['tell', 'pretty', 'gripe', 'google', 'accounts']
lemma list: ['yeah', 'stupid', 'sleep', 'got', 'way', 'not', 'twitter', 'night']
lemma list: ['turned', 'great', 'work', 'feeling', 'alittle', 'hung']
lemma list: ['wanting', 'play', 'raving', 'rabbids']
lemma list: ['wow', '15', 'min', 'left', 'life', 'overl', 'lol', 'lol']
lemma list: ['gm', 'twit', 'fam', 'work', 'n', 'big', 'project', 'left', 'desk',
'n', 'n', 'month', 'o', 'o']
lemma list: ['2', 'weeks', 'protected', 'leave', 'yahoo', '8', 'weeks', 'work',
'n', '4', 'mths', 'maternity']
lemma list: ['gosh', 'look', 'horrible', 'be', 'looking', 'twitpics', 'sent',
'burning']
lemma list: ['quotshall', 'angels', 'swordsquot', 'gets', 'triptych', 'glad',
'friends'
lemma list: ['aww', 'thanks', 'apt', 'length', 'mirror', 'taking', 'self',
'portraits', 'admiring']
lemma list: ['help', 'build', 'portfolio', 'time', 'ideal', 'source', 'making',
'money', 'times', 'slow', 'right']
lemma list: ['thinking', 'debra', 'leaving', 'july']
lemma list: ['think', 'crow', 'took', 'baby', 'birds', 'garden', 'today',
'know', 'nature', 'like']
lemma list: ['sure']
lemma list: ['uh', 'not', 'like', 'cempaka', 'mas', 'crowd', 'ambiance',
'quotbronxquot']
lemma list: ['going', 'movies', 'sunday', 'mum', 'rejected', 'invite', 'people',
'hate', 'subtitled', 'movies', 'ffs', 'mafia', 'flick']
lemma list: ['tiring', 'fun', 'day', 'ani', 'danny', 'gone', 'great', 'singer',
'yay', 'worked', 'tnx', 'lord']
lemma list: ['damn', 'tweet', 'stupid', 'mobile', 'web', 'goodnight', 'quinnny',
'talk', 'tomoz', 'xx']
lemma list: ['thanks', '4', 'recommending', 'great']
```

```
lemma list: ['wen']
lemma list: ['thank', 'gettin', 'twittah', 'means', 'gots', 'yuh', 'best',
'frand'l
lemma list: ['awesomeness', 'san', 'fran', 'trip', 'quottweeted', 'little',
'pantsquot', 'funny']
lemma list: ['stomach', 'ache']
lemma list: ['quot5', 'guys', 'burgers', 'friesquot', 'lunch', 'today',
'little', 'far', 'leavenworth', 'week']
lemma list: ['wow', 'emc', 'new', 'site', 'different']
lemma list: ['upset', 'bye']
lemma list: ['jumpin', 'tubby', 'lets', 'penguins', 'tubby', 'w', 'know',
'mean', 'ya', '12', 'hr']
lemma list: ['night', 'twitteronia', 'go', 'to', 'drag', 'sick', 'carcass',
'bed']
lemma list: ['wanna', 'wake', 'bed', 'read', 'fucking', 'book']
lemma list: ['yeah', 'know', 's', 'kinda', 'sad', 'considering', '3', 'weeks',
'ago']
lemma list: ['hey', 'found', 'mtv', 'shirt', 'pic', 'fitz', 'twitter', 'page',
'background', 'better']
lemma list: ['biggest', 'crush', 'u', 'dr', 'drew', 'saw', 'seth', 'hollywood',
'heartbreaking', 'feel', 'bad']
lemma list: ['england', 'winning', '2', 'goals', 'nil', 'right']
lemma list: ['world', 'playing', 'super', 'street', 'fighter', 'ii', 'turbo',
'hd', 'remix', 'later']
lemma list: ['knew', 'good', 'truemy', 'head', 'feels', 'like', 'gna',
'explode', 'time', 'worse']
lemma list: ['watching', 'football', 'highlights', 'glass', 'red', 'sleepy',
'man', 'lying', 'legs', 'happy', 'boy']
lemma list: ['sounds', 'like', 'terrific', 'service', 'sorry', 'hear', 'mom']
lemma list: ['work', '1130', '8']
lemma list: ['plane', 'be', 'go', 'to', 'miss', 'bak', 'july']
lemma list: ['not', 'pick', 'movie', 'watch', 'ideas']
lemma list: ['great', 'time', 'spent', 'cousins', 'technically', 'uncles',
'auntsalso', 'icecream', 'dint', 'taste', 'good']
lemma list: ['tweetie', 'stopped', 'working', 'reason', 'twitterfon']
lemma list: ['gets', 'asks', '1st', 'thought', 'ask', 'record', 'xd']
lemma list: ['listening', 'arctic', 'monkeys', 'flourescent', 'adolescent',
'far', 'fave', 'arctics', 'tune', 'oh', 'joyous', 'tune']
lemma list: ['girl', 'jerz', 'year']
lemma list: ['school', 'friday', 'woo']
lemma list: ['oh', 'deaaaaar', 's', 'good']
lemma list: ['played', 'freedom', 'c3', 'band', 'guitar', 'man', 'crazy',
'crazy', 'chords', 'challenging', 'love', 'challenges']
lemma list: ['servers', 'ready', 'soft', 'launch', 'got', 'to', 'finish',
'benchmarking', 'mysql', 'use']
lemma list: ['feel', 'better', 'love', 'sorry', 'hear', 'fancy', 'prom']
lemma list: ['aurora', 'adventure', 'woods']
lemma list: ['cool', 'wish', 'people']
```

```
lemma list: ['aw', 'sorry', 'cat', 'worries', 'blankets', 'wondering', 'rush',
'time']
lemma list: ['glad', 'took', 'trip', 'pa', 'nj', 'weekend', 'totally', 'worth',
'gas', 'money']
lemma list: ['woulda', 'known', 'showers', 'hurt']
lemma list: ['be', 'staying', 'twitter', 'be', 'going', 'blip', 'goto', 'bed',
'talk', 'soon', 'good', 'night', 'hon']
lemma list: ['answer', 'moms', 'phone', 'worried', 'dummy', 'plz', 'amp',
'thank'l
lemma list: ['ok', 'not', 'know', 'woman', 'kebaya', 'fine', 'peranakan']
lemma list: ['cuz', 'got', 'feel', 'stronger', 'breaks', 'mcfly', 'cd']
lemma list: ['feeling', 'low', 'depressed', 'holiday']
lemma list: ['like', 'strangers', 'cut', 'home']
lemma list: ['looking', 'disney', 'movies', 'hun', 'beams', 'love', 'yipeeeeee']
lemma list: ['tweetup', '21st', 'amendment']
lemma list: ['want', 'leave', 'michael']
lemma list: ['raining', 'q', 'raro']
lemma list: ['love', 'devon', 'melinda', 'save', 'life', 'ya', 'ask']
lemma list: ['eventless', 'day', 'soo', 'far']
lemma list: ['chillen', 'library', 'trying', 'figure', 'sleep', '12', 'hours',
'tired']
lemma list: ['sent', 'drive', 'home', 'drunk', 'guy', 'bad', 'form',
'gentlemen']
lemma list: ['unemployed', 'currently', 'quotfree', 'workquot', 'work',
'online', 'pennyï;']
lemma list: ['love', 'wake', 'feels', 'like', 'slept', 'minute']
lemma list: ['love', 'eat', 'fresh', 'raw', 'rutabaga', 'like', 'cut', 'amp',
'eat', 'like', 'carrots']
lemma list: ['rule', 'bought', 'second', 'game', 'price', 'lost']
lemma list: ['knowww', 'yur', 'mother', 'bitch', 'want', 'movies', 'bitch']
lemma list: ['making', 'sushi']
lemma list: ['dear', 'faculty', 'quiet', 'weekends', 'weeks', 'pick',
'coverage', 'weekend', 'need', 'lots', 'help', 'xoxo', 'red']
lemma list: ['hey', 'robert', 'nice', 'twitter', 'happy', 'austin', 'pride']
lemma list: ['ugh', 'night', 'sucks', 'love', 'kobe', 'wanted', 'melo']
lemma list: ['like', 'shows', 'cakes']
lemma list: ['gay', 'marriage', 'legal']
lemma list: ['got', 'home', 'sleeepy', 'kinda', 'hot', 'outside', 'like',
'schanes', 'wetter', 'ne']
lemma list: ['awesome', 'sunday', 'lunch', 'time', 'digest']
lemma list: ['think', 'new', 'ning', 'chat', 'system', 'chat', 'bit', 'easy',
'miss', 'said', 'phone', 'will', 'let', 'chat']
lemma list: ['cttm', 'super', 'tired', 'slept', '3', 'plus', 'till', '7',
'clsp', 'night', 'plus', 'fmgt', 'wait', 'nxt', 'week', 'come', 'cts', 'tho']
lemma list: ['pron', 'tokes', 'summer']
lemma list: ['sucks', 'bee']
lemma list: ['haha', 'cool', 'line']
lemma list: ['bored', 'hell', 'science', 'revision', 'upside', 'wait', 'upside']
```

```
lemma list: ['alright', 'sounds', 'good', 'megs']
lemma list: ['hot']
lemma list: ['1more', 'exam', 'left', 'toughest', 'argggh', 'sick', 'exams',
'college']
lemma list: ['world', 'dying', 'hair', 'thought', 'job']
lemma list: ['lost', 'wallet', 'shit']
lemma list: ['book', 'thief', 'markus', 'zusak', 'especially', 'ur',
'interested', 'wwii', 'holocaust', 'veryyyy', 'good', 'book']
lemma list: ['omg', 'monster', 'sad', 'cry', 'lesbian', 'love', 'gone', 'wrong']
lemma list: ['yea', 'love']
lemma list: ['happy', 'hour', 'today']
lemma list: ['awake', 'wishing', 'feel', 'like', 'head', 'explode', 'going',
'try', 'sleep']
lemma list: ['good', 'afternoon']
lemma list: ['miss', 'days']
lemma list: ['ouch', 'better', 'think', '22', '25', 'prime', 'marriage',
'years']
lemma list: ['sittin', 'rly', 'bored', 'rec', 'department']
lemma list: ['games', 'need', 'interested', 'play', 'days', 'interruption',
'fail'l
lemma list: ['omg', 'rain', 'weather', 'b', 'better', 'worse']
lemma list: ['soo', 'not', 'wanna', 'work', 'tmrw', 'half', 'day', 'tho',
'hopefully', 'sun', 'stay', 'go', 'to', 'showered', 'tweet', 'l8rs']
lemma list: ['knackering', 'lucky', 'allow', 'work', 'home', 'twice', 'wk',
'makes', 'easier', '5', 'yrs']
lemma list: ['poor', 'game', 'night', 'poor', 'refereeing', 'guy', 'actually',
'started', 'telling', 'sort', 'team', 'bad', 'today']
lemma list: ['2', 'weddings', 'days', 'feels', 'like', 'donât', 'like']
lemma list: ['penance', '55', 'days', '2', 'weekends', '2', 'days', 'work',
'sunny', 'weekend', 'stuck']
lemma list: ['assume', 'uses', 'portableapps', 'anymore', 'case', 'forget',
'said', 'earlier']
lemma list: ['new', 'shows', 'coming', 'spain', 'december', 'muchas', 'gracias',
'amigos']
lemma list: ['auditioned', 'loved']
lemma list: ['thanks', 'giving', 'claire', 'gift', 'cards', 'received', 'text',
'message', 'night', 'awesome']
lemma list: ['wanna', 'homework']
lemma list: ['hi', 'rams', 'hi', 'hehe']
lemma list: ['coffing', 'lumbs']
lemma list: ['answer', 'direct', 'message', 'sent', 'ya']
lemma list: ['badger', 'badger', 'badger', 'badger', 'senzus', 'tha', 'action']
lemma list: ['allowed', 'solid', 'food', 'asked', 'parents', 'opt', 'baby',
'led', 'weaning', 'like', 'lead', 'way', 'blw']
lemma list: ['kevin', 'car']
lemma list: ['awww', 'finally', 'go', 'to', 'recover', 'x']
lemma list: ['love', 'joe', 'gets', 'free', 'tickets', 'time', 'lol', 'good',
'luck', 'game']
```

```
lemma list: ['feeling', 'bad', 'alcohol', 'excuse', 'system', 'dnt', 'thnk',
'happen']
lemma list: ['mad', 'quiz', '5', 'answer', 'bet', 'ford', 'fusion',
'sweepstakes', 'wrong']
lemma list: ['meeh', 'maths', 'excam', 'today', 'know', 'be', 'go', 'to',
'bollocked', 'school', 'revising', 'nearly', '4', 'hours', 'yday', 'bus',
'train']
lemma list: ['air', 'unblessed', 'doent', 'share', 'miss', 'boy']
lemma list: ['thanks', 'hunni', 'hope', 'good', 'night', 'pised', 'lying',
'couch', 'hangover', 'hell', 'xxxxxxxxxx']
lemma list: ['going', 'work', 'sandwich', 'artist']
lemma list: ['facebook', 'quizzes', 'cure', 'boredom', 'haha', 'teeth', 'mouth',
'hurts']
lemma list: ['gr', 'quotlostquot', 'check', 'card', 'blanket', 'time', 'bad',
'suspended', 'account', 'lame']
lemma list: ['sad', 'gone', 'will', 'seing', '2', 'weeks']
lemma list: ['bpd', 'musical', 'afraid', 'afraid', 'work', 'chatzy', 'tonight',
'unfortunately', 'work', 'comp', 'laptop']
lemma list: ['o', 'bug', 'idea', 'arenï;t', 'gaining', 'diet']
lemma list: ['cleaning', 'green', 'pool']
lemma list: ['monday', 'sunday']
lemma list: ['want', 'night', 'museum', '2', 'jobros', 'small']
lemma list: ['apparently', 'pharmacy', 'customers', 'enjoy', 'yelling', 'today',
'grouchy', 'lunch', 'time', 'subway']
lemma list: ['yes', 'actually', 'hangover', 'figure']
lemma list: ['sad', 'know']
lemma list: ['dunno', 'u']
lemma list: ['omg', 'feel', 'good']
lemma list: ['got', 'tickets', 'court', 'no1', 'wimbledon', 'final', 'thursday',
'yessss']
lemma list: ['wish', 'movies']
lemma list: ['painfull', 'fan', 'thats', 'wife', 'status', 'babies']
lemma list: ['s', 'cool', 'watching', 'thing']
lemma list: ['yeah', 'work', '330', 'bad']
lemma list: ['saw', 'isak', 'kick', 'inside', 'hilde', 'belly', 'time']
lemma list: ['coming', 'detroit', 'grand', 'rapids', 'october']
lemma list: ['flight', 'delayed']
lemma list: ['oh', 'honey']
lemma list: ['soon', 'soon', 'sweet', 'relaxin', 'poolside', 'jinxers']
lemma list: ['small']
lemma list: ['point', 'ms', 'danno', 'drives', 'station', 'wagon', 'sorry',
'sports', 'wagon']
lemma list: ['okay', 'bed', 'amp', 'lil', 'bit', 'sleep', 'good', 'night',
'guvs', 'â']
lemma list: ['spend', 'lots', 'money', 'new', 'boiler', 'great', 'lucky', 'hey']
lemma list: ['check', 'bond', 'explosive', 'love', 'waiting', 'invite']
lemma list: ['motorway', 'service', 'stations', 'utterly', 'depressing',
'looks', 'like', 'glass', 'prison']
```

```
lemma list: ['haha', '5', 'hours', 'new', 'record', 'need', 'break', 'night']
lemma list: ['listened', 'free', 'download', 'love', 'great', 'music']
lemma list: ['hey', 'solo', 'new', 'twitter', 'um', 'yeah', 'sound', 'kinda',
'sarcastic', 'blame', 'bet', 'eh', 'miss', 'old', 'bet']
lemma list: ['congratz', 'myy', 'babyyyy', 'amp', 'lsu', 'stroll', 'team',
'etc', 'etc', 'etc', 'haha']
lemma list: ['sore', 'need', 'rub']
lemma list: ['finally', 'home', 'bout', 'napp', 'ready', 'college', 'tomorrow',
'ughhh', 'sooo', 'excited']
lemma list: ['morning', 'busy', 'work', 'day']
lemma list: ['tried', 'stand', 'thanks']
lemma list: ['home', 'wrk', 'allowed', 'ifone', 'not', 'tweet']
lemma list: ['lol', 'missed', 'mate', 'p', 'sure', 'tune', 'year', 'x']
lemma list: ['aww', 'nice', 'family', 'reunions', 'great']
lemma list: ['right']
lemma list: ['yesterday']
lemma list: ['research', 'guilt', 'spent', 'day', 'feeling', 'sorry', 'cold',
'need', 'spend', 'significant', 'time', 'coding', 'weekend']
lemma list: ['awwww', 'hope', 'saw', 'spam', 'looks', 'like', 'need', 'comcast']
lemma list: ['ahhh', 'tennant', 'game', 'going', 'campus', 'tonight', 'tennant',
'gary', 'amp', 'paul', 'laugh', 'x']
lemma list: ['found', 'cutest', 'ankle', 'moccasins', '1500', 'size', '7',
'found', 'knee', 'high', 'moccasins', '999', 'size11', 'small', 'big', 'fml']
lemma list: ['ya', 'honey', 'happend', 'account']
lemma list: ['best', 'friends', 'celebrity']
lemma list: ['chris', 'having', 'takeaway']
lemma list: ['achey', 'muscles', '38', 'deg', 'temp']
lemma list: ['oh', 's', 'true']
lemma list: ['oh', 'good', 'soul']
lemma list: ['lol', 'great', 'hook', 'actually']
lemma list: ['having', 'drinks', 'friends', 'night', 'home']
lemma list: ['deal', 'guys', 'going', 'pick', '5', 'random', 'followers',
'going', 'follow', 'post', 'names']
lemma list: ['lighter', 'note', 'game', '2', 'tomorrow', 'going', 'kid', 'kid',
'n', 'play', 'cantina', 'free', 'yes', 'free']
lemma list: ['miss', 'girls', 'long', 'time', 'wish', 'xoxo']
lemma list: ['hope', 'sunday', 'coyote', 'success', 'beautiful', 'day']
lemma list: ['pain', 'discomfort', 'want', 'mommy']
lemma list: ['sure', 'sorry']
lemma list: ['yu', 'dre', '2w0', 'come', '2w0', 'mah', 'party', 'shoot', 'love',
'yu', '4evuh', 'lmaooo', 'tallysally', 'fuhh', 'life', 'lt333']
lemma list: ['sad', 'found', 'trainer', 'longer', 'training', 'june', '2nd',
'wtf', 'going']
lemma list: ['yup', 'tasting', 'anymore', 'carrying']
lemma list: ['car', 'way', 'nice']
lemma list: ['headache']
lemma list: ['guitar', 'soon', 'start', 'playing', 'broomsticks', 'quotsigh',
'quot']
```

```
lemma list: ['way', 'cousin']
lemma list: ['omg', 'sorry', 'loss', 'thoughts', 'u', 'ur', 'family']
lemma list: ['hey', 'guys']
lemma list: ['poor', 'lmao', 'stick', 'head', 'window']
lemma list: ['yearning', 'london', 'calling', 'meeee']
lemma list: ['u', 'follow', 'plz']
lemma list: ['excited', 'mary', '21st', 'tonight']
lemma list: ['taipei', 'great', 'weekend']
lemma list: ['tweet', 'want', 'grilled', 'cheese', 'actually']
lemma list: ['tayo', 'tried', 'go', 'cup', 'coffe']
lemma list: ['death', 'magnet', 'disappoint', 'newalbum']
lemma list: ['let', 'quote', 'song', 'world', 'schoolboy', 'humor', 'quotim',
'getting', 'tired', 'getting', 'missing', 'youquot']
lemma list: ['played', 'team', 'today', 'lost', '2', '1', 'helped', 'pbl',
'news', 'lost', '2', '0', '180', 'mins', 'footy', 'today', 'agony']
lemma list: ['having', 'lunch', 'mawface']
lemma list: ['yummy', 'rhubarb', 'ice', 'cream', 'sour', 'sweet', 'like']
lemma list: ['wish', 'niggies', 'gnite', 'luv']
lemma list: ['escuchando', 'el', 'soundtrack', 'de']
lemma list: ['asylm', 'knew', 'supernatural', 'convention', 'gone']
lemma list: ['history', 'essay', 'write']
lemma list: ['welcome', 'looking', 'forward', 'follow', 'hope', 'having',
'good', 'weekend']
lemma list: ['bad', 'day', 'day', 'realize', 'mess', 'happiest', 'days', 'life']
lemma list: ['thank', 'jeremiah']
lemma list: ['got', 'work', 'be', 'beat', 'think', 'time', 'shower', 'sleep',
'thank', 'lord', 'day']
lemma list: ['wow', 'feel', 'specialyou', 'left', 'bored']
lemma list: ['man', 'people', 'hard', 'reach', 'stalking', 'hr']
lemma list: ['fly', 'jonas', 'brothers', 'u']
lemma list: ['think', 'agree', 'loving', 'mrs', 'mcnugget']
lemma list: ['great', 'go', 'to', 'awesome', 'movie']
lemma list: ['fair']
lemma list: ['happy', 'sunday', 'fellow', 'twits', 'church', 'day']
lemma list: ['screw']
lemma list: ['fun', 'happy', 'birthday']
lemma list: ['soooo', 'hungry', 'god', 'damned']
lemma list: ['packing', 'beach', 'day', 'tomorrow']
lemma list: ['git', 'clone', 'working', 'sure', 'problem']
lemma list: ['yay', 'finallylet']
lemma list: ['wish', 'cats', 'stop', 'fighting', 'outside', 'office', 'sounds',
'like', 'kitties', 'getting', 'murdered']
lemma list: ['try']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['wth', 'mustin', 'news']
lemma list: ['twitter', 'says', 'needs', 'break', 'bit', 'capacity']
lemma list: ['getting', 'ready', 'oc', 'day', '24', 'finale', '2night', 'yay']
```

```
lemma list: ['charm', 'living', 'dt', 'amazing', 'houses', 'community',
'neighborhoods', 'buy']
lemma list: ['saw', 'hangover', 'tempted', 'jump', 'plane', 'vegas', 'tomorrow']
lemma list: ['macarena', 'lovin']
lemma list: ['awaiting', 'reply', 'projects', 'cancelled']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['hmmm', 'study', 'hard', 'maths', 'fail']
lemma list: ['having', 'dinner', 'papi']
lemma list: ['reading', 'txting', 'friend', 'sad']
lemma list: ['head', 'hurts', 'stinks']
lemma list: ['playing', 'dog', 'angel', 'tower', 'fun', 'half', 'elf', 'hate',
'racist', 'people']
lemma list: ['gr8', 'way', '2', 'inspire', 'setting', 'kiva', 'acct', 'hope']
lemma list: ['hahaha', 'good', 'notes', 'somebody', 'false', 'frienduuquot']
lemma list: ['like', 'way', 'wrks']
lemma list: ['go', 'to', 'stop', 'uploading', 'photos', 'shud', 'rli', 'sleep',
'like', '230am', 'damn', 'insomnia']
lemma list: ['supposed', 'kinky', 'nerdy', 'meant', 'town', 'tonight', 'good']
lemma list: ['ooh', 'bar', 'tiem', 'nao', 'trivia', 'queen', 'bow']
lemma list: ['10', 'days', 'work', 'summer', 'vacation', 'perks', 'teacher']
lemma list: ['mosey', 'hehehe']
lemma list: ['yes', 'best', 'mint', 'plant']
lemma list: ['thinking', 'wether', 'accept', 'new', 'offer', 'script', 'cloudy',
'weather', 'outside', 'makes', 'depressive']
lemma list: ['know', 'haha', 'wait', 'use']
lemma list: ['pass', 'laronde']
lemma list: ['congrats', 'ga', 'future']
lemma list: ['wants', 'productive', 'week', 't']
lemma list: ['heh', 'works']
lemma list: ['want', 'anaheim', 'tomorrow']
lemma list: ['expect', 'member', 'small', 'minority', '40', 'awful', 'spd',
'got', 'deserved', 'rub']
lemma list: ['maam', 'diet', 'lol', 'thank', 'u', 'workin', 'fitness']
lemma list: ['bright', 'bold']
lemma list: ['url', 'found']
lemma list: ['hope', 'release', 'solo', 'album', 'wanna', 'hear', 'living',
'room', 'austraila', 'trout', 'heart', 'rep', 'kaladr', 'studio', 'versions']
lemma list: ['things', 'got', 'complicated', 'help']
lemma list: ['aah', 'yadee', 'yaah', 'home', 'feels', 'good', 'lay', 'minute',
'unfortunately', 'sleepy', 'twitterworld']
lemma list: ['good', 'boys', 'liked', 'ocean', 'beach', 'game', 'room', 'good',
'gum', 'scraping', 'fun']
lemma list: ['lunch', 'family', 'happy']
lemma list: ['cat', 'missing', '4', 'days', 'hannah', 'come', 'home']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['suchatease']
```

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lemma list: ['agh', 'late', 'meeting']
lemma list: ['wwwubeucom', 'awesome', 'new', 'social', 'networking', 'site',
'join', 'free', 'new', 'friends', 'amp', 'u', 'thank']
lemma list: ['going', 'spain', 'wednesday', 'till', 'sunday', 'nice', 'change',
'scenery', 'not', 'unit', 'weeks', 'bad', 'times']
lemma list: ['blah', 'tired', 'bored', 'dessa', 'wont', 'watch', 'movie']
lemma list: ['passed', 'intermix', 'yesterday', 'chicago', 'diesel', 'type',
'guy']
lemma list: ['extremely', 'confused', 'not', 'know']
lemma list: ['miss', 'amy', 'amp', 'scooty', 'crying', 'west', 'palm', 'beach',
'fl']
lemma list: ['love', 'check', 'spotify', 'availible', 'europe']
lemma list: ['fact', 'raining', 'wednesday', 'supposed', 'stop', 'till',
'monday', 'ew']
lemma list: ['reality', 'slaps', 'face', 'pretty', 'hard', 'cruel', 'joke',
'thanks', 'life', 'tampa']
lemma list: ['katy', 'andrew', 'sitting', 'tree', 'friends']
lemma list: ['loads', 'highly', 'qualified', 'stuff', 'loads', 'snail', 'mail']
lemma list: ['couple', 'ppl', 'working']
lemma list: ['awwwww', 'look', 'happy', 'looks', 'like', 'dude', 'hand',
'poking', 'chest']
lemma list: ['miss', 'mommy']
lemma list: ['cut', 'thumb', 'broken', 'coffee', 'pot']
lemma list: ['blow', 'away', 'radio', 'making', 'hour', 'work', 'pretty',
'awesome'l
lemma list: ['kris', 'amp', 'adam', 'final', 'lol', 'night', 'usagt']
lemma list: ['glad', 'born', 'amazing', 'old', 'fella', 'er', 'mean', 'young',
'fella']
lemma list: ['thanks', 'follow', 'isafailure', 'supposed', '2', 'b', 'team',
'thing', 'friend', 'emailed', 'communicated', 'n', '4ever']
lemma list: ['sick', 'cold', 'nasty', 'cough']
lemma list: ['class', 'guaranteed', 'dead', 'nemind', 'kick', 'asses', 'names',
'final', 'exams', 'year', 'end']
lemma list: ['summer', 'hopefully', 'comes', 'favor', 'cancelled', 'worked',
'hard']
lemma list: ['chicken', 'soup', 'feel', 'little', 'bit', 'better']
lemma list: ['truestatement', 'dont', 'wanna', 'lose', 'quotblackiequot']
lemma list: ['wow', 'congratulations']
lemma list: ['hour', 'nite']
lemma list: ['got', 'issue', '200']
lemma list: ['way', 'hair']
lemma list: ['yayyy', 'thanks', 'watching', 'titanic', 'tnt', 'awwwlt3', 'love',
'leonardo', 'dicapriolt3']
lemma list: ['o', 'u', 'ur', 'amazing', 'person', 'doubt']
lemma list: ['illegal', 'date']
lemma list: ['went', 'church', 'lunch', 'home', 'cobler', 'painted', 'nails',
'be', 'headed', 'peters', 'z', 'day', 'lt3']
lemma list: ['talk', 'like', 'english', 'day', 'bike', 'turn']
```

```
lemma list: ['hung', 'phone', 'died', 'believe', 'think', 'honey', 'boo', 'boo',
'hurt']
lemma list: ['got', 'to', 'follow', 'like']
lemma list: ['change', 'background', 'twitter', 'oo', 'working']
lemma list: ['working', 'u', 'r', 'pink', 'bass', 'cool', 'loved', 'u',
'introduced', 'la', 'trastienda']
lemma list: ['missed', 'massage', 'appointment', '2maro', 'needed']
lemma list: ['like', 'click', 'quotfind', 'matchquot', 'shoddy', 'switch',
'irc', 'deplete', 'timer']
lemma list: ['goodnight', 'god', 'good']
lemma list: ['lovely', 'bbut', 'unfortunately', 'companies', 'policy', 'open',
'source', 'means', 'use']
lemma list: ['eww', 'baby', 'like', 'rawwww', 'eww', 'baby', 'like', 'rawwwwa',
'yeah', 'baby', 'like', 'rawwwwwa', 'facebook', 'amp', 'myspace', 'newport',
'pleasure', 'xd']
lemma list: ['1', 'n', 'job', 'dead', '2', 'right']
lemma list: ['sorry', 'late', 'tweet', 'phones', 'messing', 'good', 'day',
lemma list: ['obsessing', 'msn', 'zoe', 'watching', 'escape', 'fate', 'videos',
'youtube', 'ah', 'best', 'thing', 'world']
lemma list: ['wanting', 'watch', 'daily', 'colbert', 'report', 'think',
'watched', 'dvr']
lemma list: ['awuuu', 'aku', 'tekajut', 'bila', 'ia', 'tanya', 'pasal',
'tumour', 'nya', 'like', '3', 'times']
lemma list: ['yeah', 'cause', 'holidays', 'morning', '630am', 'aww', 'youz',
'havea', 'great', 'time']
lemma list: ['reverse', 'feel', 'little', 'young', 'cute', 'talented']
lemma list: ['studying', 'myvworldupsidedown', 'idk', 'ur', 'tublr', 'keeps',
'dropping', 'keeps', 'lol', '3', 'tht']
lemma list: ['hating']
lemma list: ['sitting', 'watching', 'vance', 'food', 'open', 'house', 'cold']
lemma list: ['feet', 'hurt', 'alreadyomg', 'hurts', 'fashionablestill', 'day',
'wear', 'shoes']
lemma list: ['great', 'day']
lemma list: ['girl', 'want', 'meet', 'share', 'bond', 'like', 'demi', 'will']
lemma list: ['jay', 'leno', 'left', 'host', 'tonight']
lemma list: ['uh', 'plz', 'tell', 'work', 'twitter', 'im', 'confused',
'ugghhhh']
lemma list: ['graboid', 'work', 'outside', 'not', 'working']
lemma list: ['baltimore', 'great', 'leave', '2morrow', 'u']
lemma list: ['thank', 'long', 'time', 'coming', 'launch', 'gone', 'x']
lemma list: ['omg', 'watched', 'grey', 'anatomy', 'season', 'finale',
'shocking', 'haunting', 'fuck']
lemma list: ['recording', 'today']
lemma list: ['imma', 'run', 'cuzzos', 'game', '2', 'later', 'yeah', 'baby']
lemma list: ['u', 'female', 'french', 'open', 'russia', 'bought', 'tickets',
'finals', 'august', 'wait', 'hope', 'rus', 'final']
lemma list: ['good', 'luck', 'shannon', 'love', 'win', 'bracelet', 'hope', 'd',
```

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'feels', 'better', 'maybe', 'needs', 'nursing']
lemma list: ['saw', 'gmail', 'message', '15', 'minutes', 'ago', 'u', 'want',
'chat', 'online']
lemma list: ['s', 'school', 'end', 'aaaaaa', 'wonder', 'find', 'ture', 'love',
'wan', 'iphone', 'fixed', 'dose', 'like', 'pie']
lemma list: ['getting', 'ready', 'head', 'louisiana', 'sing', 'mma', 'fight',
'delta', 'downs', 'maybe', 'try', 'slots', 'amp', 'money', 'ukraine']
lemma list: ['2']
lemma list: ['masa', 'el', 'nour', 'day', 'shooooppp', 's']
lemma list: ['getting', 'writing', 'mee', 'fun', 'nightt']
lemma list: ['burnt', 'shoulders']
lemma list: ['pretty', 'sure', 'isis', 'tapeworm', 'allowed', 'snuggle',
'wants', 'tonight']
lemma list: ['trying', 'wet', 't', 'shirt', 'contest', 'throw', 'wash', 'sets',
lemma list: ['watch', 'stop', 'recommending', 'music', 'ya']
lemma list: ['let', 'know', 'bout', 'loan', 'having', 'issues', 'money',
'school', 'right']
lemma list: ['great', 'day', 'got', 'pool', 'amp', 'kinda', 'hungry', 'need',
'2', 'shower', 'wash', 'hair', 'settle', '4', 'food']
lemma list: ['mhm', 'told']
lemma list: ['extremely', 'deeply', 'unbelievably', 'awfully', 'overly',
'excited', 'university', 'utsc', 'come']
lemma list: ['ok', 'pouring', 'rain', 'sun', 'taken', 'hat']
lemma list: ['hey', 'missed', 'guys', 'picnic', 'yesterday']
lemma list: ['elements', 'sounding', 'big', 'awesome', 'work', 'today']
lemma list: ['got', 'home', 'work', 'turn', 'dishes']
lemma list: ['evil', 'wizard', 'malnutrition']
lemma list: ['snag', 'facebook', 'use', 'orbit', 'downloader']
lemma list: ['yay', 'views', 'got', 'unfrozen', 'froze', '2', 'views']
lemma list: ['cycling', 'riding', 'wind', 'getting', 'old', '4', 'days',
'holiday', 'be', 'bad', 'tea', 'chocolate', 'nice']
lemma list: ['miss', 'boyfriend']
lemma list: ['heading', 'kl', 'dinner', 'guys', 'later']
lemma list: ['lol', 'thanks']
lemma list: ['love', 'important', 'thing', 'world', 'baseball', 'pretty',
lemma list: ['hey', 'hey', 'zuko', 'patel', 'going', 'use', 'twitter',
'depressing']
lemma list: ['went', 'friends', 'dinner', 'fro', 'yo', 'relaxing', 'home']
lemma list: ['day', 'dreaming', 'fuzzball', 'sims', '3']
lemma list: ['oh', 'god', '515am', 'awake', 'oh', 'busy', 'reading', 'twilight',
'fanfics', 'eh', 'sleep', 'schedule']
lemma list: ['stuck', 'twitterfox', 'loading']
lemma list: ['bigger', 'stage', 'protest', 'boycott', 'tv', 'lol', 'maybes',
'explain', 'mix', 'hehe']
lemma list: ['oh', 'dan', 'good', 'luck', 'fun']
lemma list: ['going', 'funeral', 'today', 'friend', 'classmate', 'died', 'car',
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'wreck', 'friday']
lemma list: ['add', 'velcro', 'fun']
lemma list: ['quotsayquot', 'soo', 'cool']
lemma list: ['woke', 'feelin', 'lil', 'sneezy', 'morning', 'ughh', 'bueno',
'amp', 'got', 'lots', 'stuff', 'today']
lemma list: ['know']
lemma list: ['rgn', 'know', 'sorry', 'real', 'girls', 'network', 'real',
'girls', 'media', 'divine', 'caroline', 'etc']
lemma list: ['chilling', 'ljubljana', 'turbulent', 'flight', 'playing', 'club',
'inbox', 'tonight']
lemma list: ['believe', 'able', '2', 'tv', 'upstairs', 'wooo', 'kinda', 'stong',
'huh', 'lol', 'quotso', 'amazing', 'timeless', 'amp', 'victorious', 'quot']
lemma list: ['cleaning', 'house', 'wanting', 'work', 'wanna', 'shopping', 'ma',
'fun', 'adult']
lemma list: ['playiing', 'kiddy']
lemma list: ['lg', 'status', 'today', 'work', 'stress', 'woohoo']
lemma list: ['amazing', 'opening', 'weekend', 'lynx', 'congratulations', 'wins',
'know', 'getting', 'hurt']
lemma list: ['annual', 'review', 'written', 'passable', 'poems', '12', 'months',
'uninspired', 'writing', 'prose']
lemma list: ['hope', 'u', 'feel', 'better', 'vegas', 'august']
lemma list: ['remind', 'lol', 'want', 'teach', 'crazy', 'kids']
lemma list: ['use', 'regular', 'black', 'markers', 'different', 'sizes',
'bought', 'sharpie', 'yday']
lemma list: ['final', 'exam', '2day', 'sleepp', 'stupid', 'thunderstorms']
lemma list: ['gloomy', 'right']
lemma list: ['thinking', 'amazing', 'amp', 'look', 'amp', 'love', 'older',
'blood', 'amp', 'blood', 'brothers']
lemma list: ['math', 'slept', '14', 'hours', 'night', 'feel', 'lethargic',
'oho', 'getting', 'sick']
lemma list: ['got', 'dm', 'respond']
lemma list: ['south', 'pointe', 'inexpensive', 'circus', 'circus', 'circus',
'circus', 'ghetto', 'south', 'pointe', 'pwt']
lemma list: ['breakfast', 'today', 'wake', 'early', 'start', 'studying',
'maybe', 'launch', 'lol']
lemma list: ['yeah', 'probably', 'soon', 'got', 'to', 'iphone', 'today',
'giving', 'duff', 'models']
lemma list: ['yeahhhh', 'watch', 'disney', 'channel', 'episodes', 'australia',
'disney', 'channel', 'soooo', 'far']
lemma list: []
lemma list: ['wish', 'rub', 'ya', 'head', 'fuck', 'pollen']
lemma list: ['ask', 'wanna', 'find', 'want', 'taken', 'away']
lemma list: ['love', 'french', 'open', 'trending', 'topics', 'civilized']
lemma list: ['be', 'soooo', 'board', 'college', 'wantin', 'bed']
lemma list: ['sorryyyyyyy', 'someday']
lemma list: ['feeling', 'refreshed', 'best', 'sleep', 'long', 'time', 'rise',
'amp', 'shine', 'tweople', 'muuuuuuahz', 'all', 'mornin', 'breath', 'amp']
lemma list: ['go', 'to', 'sound', 'sad', 'amp', 'depressing', 'miss', 'uncle',
```

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'sam'l
lemma list: ['use', 'sister', 'sound', 'like', 'stalker', 'life', 'hahaha']
lemma list: ['work', 'tomorrow', 'lots', 'notes', 'today', 'hopefully',
'remember', 'thinking']
lemma list: ['hella', 'fun', 'pennys', 'party', 'main', 'best', 'friends',
'went', 'swimming', 'smores', 'hung', 'congrats', 'sfcs', 'class', '2009']
lemma list: ['having', 'steak']
lemma list: ['yep', 'tonsilitus', 'happening', 'tonsilitus', 'cold',
'mortonsilitus', 'sapce', '2', 'months']
lemma list: ['wow', 'wat', 'beautiful', 'film', 'cry', 'called', 'kite',
'runner', 'pls', 'watch', 'tis', 'gr8']
lemma list: ['itss', 'soooo', 'cramped', 'den', 'dad', 'treadmill', 'thaaang',
'not', 'chair', 'freedom', 'mobility', 'lol']
lemma list: ['woke', 'go', 'to', 'eat', 'pizza', 'breakfast', 'dentist',
'appointment', 'be', 'go', 'to', 'checked', 'early', 'illl', 'miss', 'band']
lemma list: ['chloe', 'thinkin', 'needs', 'cheering']
lemma list: ['omg', 'colie', '15', 'talk', 'reminder', 'old', 'miss']
lemma list: []
lemma list: ['forgot', 'fun', 'going', 'friend', 'kondangan', 'dressing',
'eating', 'meeting', 'friends', 'feel', 'pretty', 'tonight']
lemma list: ['yeah', 'right', 'argentina', 'wich', 'quotwest', 'coastquot',
'hehe', 'mean', 'state', 'city']
lemma list: ['according', 'sources', 'explosive', 'laden', 'suzuki', 'van',
'broke', 'barriers', 'exploded', 'near', 'rescue', '15', 'building', 'sad']
lemma list: ['fine', 'twitter', 'issues', 'instead']
lemma list: ['working', 'beautiful', 'saturday']
lemma list: ['wild', 'night', 'follow']
lemma list: ['awaaaake', 'fuck', 'life', 'soooo', 'tired', 'chicago', 'calls',
'dem', 'boys', 'anarbor', 'tonight', 'exploring', 'city']
lemma list: ['training', 'day', 'like', '6', 'corkscrew']
lemma list: ['great', 'weekend', 'baby', 'thanks']
lemma list: ['bad', 'week']
lemma list: ['good', 'morning', 'twitlings', 'exhausted']
lemma list: ['ahh', '9', 'days', 'single', 'digits', 'people']
lemma list: ['th', 'thought', 'counts', 'want', 'movie', 'theater', 'popcorn',
'ha'l
lemma list: ['capping', 'great', 'run', 'fried', 'fish', 'sandwich', 'red',
'stripe', 'definitely', 'healthiest', 'option', 'sure', 'tasty']
lemma list: ['tweet', 'lol']
lemma list: ['school', 'boring', 'people', 'playing', 'country', 'sucks', 'xd']
lemma list: ['need', 'freaking', 'adventure']
lemma list: ['yes', 'funny', 'way']
lemma list: ['buy', 'new', 'ac', 'unit', 'house', 'yay']
lemma list: ['ha', 'yup', 'true', 'pretty', 'know', 'go', 'to', 'smit']
lemma list: ['total', 'blast', 'catherine', 'wedding', 'night', 'nice',
'people', 'loved', 'photo', 'booth']
lemma list: ['ohh', 'ouch']
lemma list: ['hi', 's', 'good', 'hear']
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lemma list: ['hello', 'germany', 'believe', 'know', 'missed', 'special', 'bad',
'mood', 'weekend']
lemma list: ['yep', 'week', 'visiting', 'mates', 'live', 'google', 'street',
'view', 'coverage', 'pretty', 'cool']
lemma list: ['fact', 'hungry']
lemma list: ['guess', 'different', 'teachers', 'way', 'things']
lemma list: ['got', 'new', 'camera']
lemma list: ['testing', 'replacement', 'offsite', 'backup', 'array', 'based',
'dell', 'disk', 'arrays', 'telehouse', 'offsite', 'regular', 'sync']
lemma list: ['spied', 'getting', 'clean', 'later', 'dusty', 'bird', 'poo',
'footprints']
lemma list: ['gettin', 'ready', 'd', 'bbysit', 'landon', 'hour', 'vay']
lemma list: ['cute', 'great', 'game', 'today', 'sparks']
lemma list: ['ikea', 'eh', 'alan', 'key', 'rest', 'weekend']
lemma list: ['bored', 'tonys', 'tonight']
lemma list: ['reckon', 'faith', 'headline', 'reading', 'nme', 'stage', 'end',
'wait', 'fest', 'barking', 'xoxo']
lemma list: ['dog', 'missing']
lemma list: ['according', 'quiz', 'facebook', 'be', 'depressed', 'def', 'true',
'wish', 'knew', 'fucking']
lemma list: ['ohh', 'bless', 'u', 'hope', 'u', 'chilling', 'tonight', 's',
'mcmum', 'caz', 'x', 'x']
lemma list: ['haha', 'girls', 'looking', 'peirced', 'nipples', 'lol', 'smile']
lemma list: ['happy', 'bday', 'brudder', 'love']
lemma list: ['lol', 'long', 'having', 'fun']
lemma list: ['yes', 'good', 'stuff', 'place', 'mood', 'doritos', 'amp', 'pepsi']
lemma list: ['ahhh', 'home', 'lil', 'tipsy', 'tired']
lemma list: ['hey', 'hey', 'miss', 'tv', 'uk', 'let', 'love', 'new', 'york',
'3', 'love', 'x']
lemma list: ['fried', 'twinkies', 'loljk', 'heated', 'breadsticks', 'papa',
'john', 'big', 'mistake']
lemma list: ['wanna', 'watch', 'gossip', 'girl']
lemma list: ['nyc', 'sang', '5', 'short', 'set', 'maybe', 'sing', 'zero',
'gravity', 'watching', 'cellcast']
lemma list: ['cold', 'helping', 'raining', 'outside']
lemma list: ['watchmen', 'lghtwt', 'soft', 'porn', 'mean', 'good', 'hah',
'note', 'liked']
lemma list: ['learned', 'lesson', 'hard', 'way', 'lost', 'usb', 'stick',
'backup', 'month', 'old']
lemma list: ['430', 'ummm', 'stomach', 'hurts', 'want', 'run', 'workout', 'eat',
'buffet']
lemma list: ['howdy', 'cowboy', 'pleasure', 'acquaintance']
lemma list: ['11', 'tests', 'week']
lemma list: ['net', 'savvy', 'thing', 'right']
lemma list: ['minus', 'izzie', 'georgie', 'mean', 'fan', 'characters', 'miss']
lemma list: ['suck']
lemma list: ['met', 'doubt', 'ask', 'meet', 'boyfriends', 'mean', 'knew',
'happy']
```

```
lemma list: ['fuse', 'working', 'tomorrow', 'sad', 'miss', 'fun']
lemma list: ['today', 'goodbye', 'second', 'good', 'friend', 'week', 'dmp',
'sun', 'shinning', 'definately', 'working', 'pm']
lemma list: ['urban', 'outfitters', 'taunt', 'amazing', 'clothing', 'way',
'expensive']
lemma list: ['stack', 'tech', 'books', 'throw', 'donate', 'museum']
lemma list: ['work', 'manitoulin', 'transport', 'contractors', 'time', 'gear',
'onsite', '24', 'hrs']
lemma list: ['kay', 'win', 'ready', 'homeeeeeeeee', 'actually', 'visiting',
'home', 'maybe']
lemma list: ['spider', 'man', 'actress', 'lucy', 'gordon', 'hangs', 'suicide',
'friend']
lemma list: ['nice']
lemma list: ['hot', 'tea', 'honey', 'lemon', 'helps', 'coughs']
lemma list: ['finished', 'eating', 'bomb', 'meal', 'aunt', 'whewww', 'be',
'going', 'miss', 'meals', 'month']
lemma list: ['ooooooooooooo', 'shiney']
lemma list: ['car', 'fro', 'prom', 'regualr', 'limo', 'truck', 'ti',
'stresfull', 'finding']
lemma list: ['u', 'live', 'hollyweird', 'let', 'friends', 'know', 'bro']
lemma list: ['glad', 'hear', 'good', 'guess', 'room', 'works', 'better',
'warmer', 'open', 'thanks', 'feedback']
lemma list: ['pretty', 'like']
lemma list: ['heavy', 'weekend', 'embarass', 'oh', 'yes', 'remember']
lemma list: ['got', 'home', 'surprise', 'birthday', 'party', 'awesome', 'thank',
'peace', 'lt3']
lemma list: ['prince', 'birthday', 'boy', 'today', 'cheer', 'ballad', 'dorothy',
'parker', 'â', 'm']
lemma list: ['matter', 'awesome', 'hotel', 'food', 'bore', '3rd', 'time',
'onwards']
lemma list: ['dinner', 'eye', 'fillet', 'steak', 'brocolli', 'corn',
'awesommmeeee']
lemma list: ['work']
lemma list: ['ppl', 'things', 'happen', 'ppl', 'watch', 'things', 'happen',
'ppl', 'wonder', 'happened', 'u']
lemma list: ['welcome', 'hope', 'having', 'great', 'weekend']
lemma list: ['2']
lemma list: ['cereal', 'lol']
lemma list: ['getting', 'ready', 'days', 'away', 'north', 'devon', 'body',
'surfing', 'bbqs', 'beach', 'aah', 'takes', 'gidget', 'days']
lemma list: ['lol', 'jus', 'realized', 'ur', 'followin', 'feelins', 'hurt']
lemma list: ['goood', 'morning', 'tweet', 'bugs', 'won', 'game', 'night',
'fell', 'asleep']
lemma list: ['seven', 'school', 'days', 'not', 'faster', 'tired', 'stressed',
'mess', 'mind', 'needs', 'damn', 'vacation']
lemma list: ['pleased', 'england', 'super', '8s']
lemma list: ['dumb', 'dumb', 'dm', 'follow']
lemma list: ['wat', 'rainy', 'day', 'be', 'bored']
```

```
lemma list: ['oh', '25', 'social', 'life', 'time', 'university', 'jobs', 'jobs',
'editing']
lemma list: ['oh', 'tweetdeck', 'malfunctioning', 'o', 'il', 'web', 'fixd']
lemma list: ['going', 'big', 'daddy', 'time', 'work']
lemma list: ['love', 'island', 'thailand', 'be', 'cards']
lemma list: ['aw', 'cool', 'plans']
lemma list: ['nando', 'xtra', 'hot', 'far', 'xtra', 'hot']
lemma list: ['new', 'dress', 'love']
lemma list: ['wheeee', 'thing', 'soon']
lemma list: ['5', 'right', 'allex', 'pheobe', 'potty', 'amp', 'eat', 'r',
'sleep', 'course', 'amp', 'go', 'to', 'try', '530']
lemma list: ['hott', 'africa', 'lol', 'yeah', 'hot', 'big', 'storm']
lemma list: ['got', 'conbadge', 'today', 'yayz']
lemma list: ['way', 'bring', 'today', 'not', 'expecting', 'grad', 'dinner',
'way', 'thank', 'u', 'every1', 'watched', 'online', 'poputlt3']
lemma list: ['wow', 'bored', 'pissed', 'left', 'library', 'card', 'booky',
'wook']
lemma list: ['wait', 'heroes']
lemma list: ['going', 'walk', 'jazz', 'hope', 'donquott', 'rain', 'skys',
'gone', 'grey', 'end', 'coming', 'soaked']
lemma list: ['listening', 'jack', 'johnson', 'cleaning', 'bit']
lemma list: ['coming', 'ny', 'leaving']
lemma list: ['ready', 'tonight']
lemma list: ['packing', 'friday', 'night']
lemma list: ['aww', 'wrong', 'u', 'shout', 'follow', 'fridayplease']
lemma list: ['work', 'saturday', 'damn']
lemma list: ['lol', 'claire', 'pass', 'room', 'crazy', 'psychiatrists']
lemma list: ['phone']
lemma list: ['trying', 'stay', 'awake', 'tips', 'awake']
lemma list: ['hates', 'having', 'sleep']
lemma list: ['need', 'good', 'hard', 'workout', 'today', 'work', 'feel', 'like',
'slacking', 'good']
lemma list: ['spanish', 'ib', 'tomorrow', 'hardcore', 'study', 'time']
lemma list: ['sad']
lemma list: ['feels', 'strong', 'contractions', 'wants']
lemma list: ['oh', 'good', 'wanting', 'watch', 'movie', 'nooobody', 'watch',
וישי]
lemma list: ['come', 'uruguay', 'im', 'sad']
lemma list: ['thanks', 'calling', '4', 'morning', 'lol', 'puking', 'round', '2']
lemma list: ['need', 'copy']
lemma list: ['enjoying', 'nice', 'quiet', 'breakfast', 'denver', 'airport']
lemma list: ['wasting', 'time', 'mall', 'molly', 'blake']
lemma list: ['think', 'injured']
lemma list: ['borrowing', 'mom', 'lenovo', 'laptop', 'trackpad', 'battery',
'life', 'suck', 'balls', 'quarters', 'seriously', 'missing', 'macbook', 'pro']
lemma list: ['like', 'london', 'nowwwwwww', 'piss', 'getting', 'ready', 'dad',
'said', '8', 'set', 'allarm', 'aswel']
lemma list: ['aha', 'okayy', 'watch', 'primeval', 'night', 'amazingg']
```

```
lemma list: ['hobo', 'floor', 'mikey']
lemma list: ['ughhhh', 'new', 'dane', 'cook', 'chelsea', 'lately', 'family',
'guy', 'time', 'hell', 'trying', 'watch', 'alll', '3']
lemma list: ['love', 'especially', 'bampw', 'architecture', 'y', 'ones',
'exactly', 'project']
lemma list: ['ha', 'need', 'good', 'hashtag', 'amp', 'community', 'write',
'book', 'ps', 'listening', 'podcast']
lemma list: ['good', 'luck', 'good', 'luck', 'awesome', 'excited', 'weekend']
lemma list: ['poor', 'know', 'feels', 'like', 'scratch', 'appointments',
'sleepwe', 'tired', 'honey']
lemma list: ['gooood', 'exactly', 'nice', 'weather', 'bought', 'stuff', 'went',
'kings', 'road']
lemma list: ['lee', 'press', 'shop', 'hooked', 'sht']
lemma list: ['feel', 'extremely', 'depressed', 'right']
lemma list: ['raining', 'pouring']
lemma list: ['went', 'borders', 'wedding', 'magazines', 'book', 'going',
'honeymoon', 'yay']
lemma list: ['hurrah', 'wine', 'mean', 'weather', 'usual', 'crappy', 'self']
lemma list: ['seb', 'day']
lemma list: ['hoemance', 'taylor', '24', '8']
lemma list: ['oh', 'oh', 'color', 'g1', 'challenge', 'color', 'rotf']
lemma list: ['dad', 'fell', 'asleep', 'gum', 'mouth', 'thank', 'goodness',
'camera', 'phones']
lemma list: ['add', 'phone', 'new', 'sofa', 'delivered', 'tuesday', 'got',
'old', 'ones']
lemma list: ['sounds', 'good', 'let', 'come', 'going', 'wheels']
lemma list: ['okay', 'have', 'decided', 'new', 'start', 'old', 'amy']
lemma list: ['ooooooooooo', 'drops', 'floor', 'go', 'to', 'happy', 'baby']
lemma list: ['awesome']
lemma list: ['hell', 'day', 'best', 'saturdays', 'tired', 'post', 'song', 'day',
'tomorrow', 'gnite', 'tweeters']
lemma list: ['netley', 'sick', 'realised', 'seeing', 'wembley', 'stadium', '3',
'half', 'weeks']
lemma list: ['website', 'time']
lemma list: ['glad', 'hear', 'hope', 'enjoying', 'beautiful', 'weekend']
lemma list: ['trying', 'find', 'people', 'know']
lemma list: ['wants', 'tv', 'movie', 'tour', 'guide', 'new', 'york', 'saw',
'sites', 'gossip', 'girl', 'satc', 'devil', 'wears', 'prada', 'seinfeld',
'friends', 'ghostbusters', 'etc']
lemma list: ['day', '3', 'day', 'weekend', '3', 'weeks', 'till', 'summer',
'mcat', 'fun']
lemma list: ['stuff', 'tidy', 'room', 'alot', 'peeps']
lemma list: ['yearsss', 'fallen', 'like', 'patience', 'worth']
lemma list: ['nice', 'love', 'dunkim', 'donuts', 'sorry']
lemma list: ['slices', 'toasted', 'marmite', 'brekkie', 'nice', 'blog', 'later']
lemma list: ['landed', 'heathrow', 'finally', 't1', 'wetherspoons', 'having',
'english', 'strongbow', 'mixed', 'feelings', 'today']
lemma list: ['ok', 'plan', 'date', 'posted', 'nice', 'wait']
```

```
lemma list: ['pete', 'hate', 'respond', 'screw', 'thanks']
lemma list: ['15', 'hours', 'ill', '24', 'hours']
lemma list: ['ya', 'friend', 'talking', 'today', 'want', 'year', 'went',
'soooooo', 'fast']
lemma list: ['billion', 'people', 'india', 'quothockeyquot', 'guess', 'change']
lemma list: ['tweeties', 'tgif', 'oh', 'wait', 'work', 'tomorrow']
lemma list: ['making', 'twitter']
lemma list: ['wow', 'beautifulday']
lemma list: ['steals', 'best', 'lines']
lemma list: ['yay', 'good', 'good', 'actually', 'sleep', 'feel', 'great',
'miso']
lemma list: ['be', 'stuffed']
lemma list: ['sunny', 'today', 'weather', 'messed']
lemma list: ['grandparents', 'let', 'cat', 'outside', 'coyotes', 'looking',
'dinner']
lemma list: ['said', 'wear', 'converse', 'dress', 'oh', 'baby']
lemma list: ['accident', '65s', 'trinity', 'ln', 'fire', '8400', 'block',
'whites', 'creek', 'pk', 's', 'blocking', 'traffic', 'weather', '68', 'amp',
'overcast', 'tstorms', 'today', 'high', '79']
lemma list: ['philippine', 'parade']
lemma list: ['got', 'twitter']
lemma list: ['u', 'fighting']
lemma list: ['work', 'booh']
lemma list: ['loves', 'having', 'apartment', 'clean']
lemma list: ['idea', 'want', 'graduate']
lemma list: ['hope', 'little', 'boy', 'die', 'yesterday']
lemma list: ['woman', 'know', 'came', 'home', 'suck', 'going']
lemma list: ['ipod', 'battery']
lemma list: ['lol', 'talking']
lemma list: ['bugging', 'be', 'getting', 'text', 'updates', 'followers',
'followeees', 's', 'help', 'device', 'updates']
lemma list: ['90210', 'awesome', 'agrees', 'love', 'old', 'amp', 'new']
lemma list: ['feel', 'fat', 'ate', 'chips', 'instead', 'mandarin']
lemma list: ['sushi', 'joint', 'closed', 'nice', 'lunch', 'w', 'angel']
lemma list: ['bored', 'mind', 'lol']
lemma list: ['bout', 'jump', 'flight', 'live', 'mountains', 'week', 'like',
'mountains', 'tent', 'yeah', 'idea']
lemma list: ['lol', 'joking']
lemma list: ['excited', 'match', 'looking', 'forward']
lemma list: ['poor', 'birdie', 'wanna', 'hug', 'beer', 'shots']
lemma list: ['fucking', 'shit', 'fuck', 'walmart', 'dennys', '2nd', 'night',
'row', 'holla', 'work', '8']
lemma list: ['e', 'know', 'right']
lemma list: ['oh', 'ya', 'quotplayinquot', 'ping', 'pong', 'remember', 'time',
'like', 'class', 'room', 'whacking', 'pingpong', 'ballscrazy']
lemma list: ['lol', 'think', 'twice', 'letting', 'stay', 'place', 'collapse',
'middle', 'night', 'sad', 'maestro']
lemma list: ['itchy', 'eye']
```

```
lemma list: ['hopefully', 'kick', 'ass', 'like', 'testedat']
lemma list: ['grad', 'din', 'tmr', 'believe', 'know', 'girl', 'called',
'tsecheukyan', 'ur', 'grade', 'think', 'lemme', 'know', 'nitenite', 'xo']
lemma list: ['watching', 'republic', 'ireland', 'game', 'paul']
lemma list: ['good', 'night', 'tephlt3']
lemma list: ['lobster', 'ring', 'fab', 'wish', 'stocked', 'uk']
lemma list: ['sorry', 'replying', 'like', 'quotway', 'tweetquot', 'thanks',
'following', 'appreciate', 'grammar', 'spelling']
lemma list: []
lemma list: ['backup', 'strippers', 'expect', 'favor', 'returned', 'x2',
'wendsday', '2', 'aps', 'coltonlloyd', 'double', 'performance']
lemma list: ['watching', 'blades', 'glory', 'forgot', 'love', 'moviee']
lemma list: ['cleveland']
lemma list: ['domi', 'sher', 'e', 'buddy', 'mic', 'anymore', 'xd']
lemma list: ['needs', 'people', 'follow', 'not']
lemma list: ['singing', 'learning', 'sing', 'moment']
lemma list: ['wore', 'winter', 'coat', 'today']
'sure', 'shows', 'miss', 'uk', 'hi', 'hi', 'hi', 'hi', 'xx']
lemma list: □
lemma list: ['toomany', 'times']
lemma list: ['not', 'find']
lemma list: ['yess', 'brav', 'u', 'ticket', 'n', 'il', 'u', 'tha', 'dollazz',
'x']
lemma list: ['sever', 'pain', 'sleep', 'ughh']
lemma list: ['best', 'thing', 'contact', 'affiliate', 'trying', 'plug']
lemma list: ['finished', 'rebuilding', 'communicator', 'headset', 'time',
'tomorrow', 'ride', 'solder', 'ridiculously', 'small', 'points', 'knew']
lemma list: ['fed', 'feeling', 'like', 'fighting', 'world', 'little', 'piece',
'happiness']
lemma list: ['hate', 'alot', 'hurt', 'hurts']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['needed', 'concert', 'come']
lemma list: ['fancy', 'having', 'bbq', 'oh', 'beach', 'half', 'hour',
'hopefully']
lemma list: ['loved', 'seeing', 'today', 'thankyou', 'coming', 'hi']
lemma list: ['going', 'library', 'miss', 'u']
lemma list: ['not', 'know', 'sure', 'need', 'bunch', 'sleep', 'wishing', 'stay',
'home', 'today', 'sleep', 'pray']
lemma list: ['u', 'chat', 'u', 'want', 'stay', 'busy', 'lol']
lemma list: ['annoyed', 'begining', 'think', 'ppl', 'specifc', 'shit', 'start',
'day', 'bad']
lemma list: ['hey', 'know', 'fubar', 'means']
lemma list: ['exciting']
lemma list: ['boat', 'boat', 'good', 'hard', 'look', 'mother', 'effin', 'boat',
't', 'minus', '5', 'hours', 'till', 'yacht', 'party']
lemma list: ['things', 'little', 'time']
```

```
lemma list: ['happened', 'town', 'morroc', 'curse', 'satan', 'morroc']
lemma list: ['link', 'work']
lemma list: ['haha', 'joking', 'trending', 'topic', 'thanks', 'prayers']
lemma list: ['dude', 'cool', 'want']
lemma list: ['ahh', 'got', 'starbucks', 'windows', 'listening', 'quotpanic',
'switchquot', 'grown']
lemma list: ['seeing', 'stream', 'goes', 'fast', 'times', 'miss', 'tweets']
lemma list: ['unbelievably', 'pissed', 'felt', 'american', 'little', 'thing',
'known', 'free', 'speech']
lemma list: ['not', 'know', 'leh', 'previous', 'not', 'feel', 'okay', 'ocd',
'cos', 'userpics', 'stretched', 'strangely']
lemma list: ['thanks', 'follow', 'absolutely', 'hate', 'teeth', 'graduated',
'looking', 'implants', '2', 'failed', 'upper', 'bridges', '1', 'year', 'old']
lemma list: ['clean', 'moving', 'prep', 'day', 'sweet', 'distract']
lemma list: ['oh', 'tenju', 'kind', 'upset', 'couples', 'lonely', 'world']
lemma list: ['like', 'think', 'twitter', 'pale', 'dwards', 'better']
lemma list: ['book', 'rated', 'high']
lemma list: ['hello', 'wanted', 'ask', 'shoot']
lemma list: ['heyy', 'ok', 'xx']
lemma list: ['stupid', 'hahahahah']
lemma list: ['curious', 'case', 'benjamin', 'button', 'later', 'liquor', 'love']
lemma list: ['know', 'tweeting', 'chat', 'regular', 'basis', 'continually',
'finish', 'tweet']
lemma list: ['jolly', 'good', 'paperwork']
lemma list: ['omg', 'kanye', 'maybe', 'playing', 't', 'park', 'omgomg', 'pure',
'started', 'crying']
lemma list: ['ohayo', 'surprised', 'woke', 'alarm', '3hrs', 'sleep', 'awesome',
'forgotten', 'set', 'car', 'gets', 'cleaned', '2day', 'yay']
lemma list: ['hell', 'm', '3', 'gt', '6', 'number', 'line', 'graph', 'fuck',
'hate', 'school']
lemma list: ['congratulations', 'guys', 'finish', 'month', 'early', 'booo']
lemma list: ['sad', 'feel', 'bad', 'hear', 'look', 'like', 'mid', '30', 'like',
'u', 'wld', 'lifetime']
lemma list: ['reallyyy', 'bad', 'cramps']
lemma list: ['ahhhh', 'beautiful', 'day']
lemma list: ['making', 'banana', 'pudding']
lemma list: ['recorded', 'watched', 'eye']
lemma list: ['yes', 'lovely', 'country', 'birth', 'residence', 'continue',
'treat', 'crime', 'motor', 'vehicle', 'special', 'way']
lemma list: ['fired', 'pit']
lemma list: ['cold', 'need', 'pantyhose', 'knew', 'time', '2', 'retire', 'ugg',
'im', 'cold']
lemma list: ['sighs', 'oh', 'wish', 'somethings', 'happen', 'know', 'will']
lemma list: ['nice', 'soothing', 'sleep', 'katie']
lemma list: ['love', 'want', 'body', 'tech', 'support']
lemma list: ['guy', 'said', 'wanted', 'spank']
lemma list: ['willing', 'date', 'look', 'like']
lemma list: ['poor', 'week']
```

```
lemma list: ['haha', 'updated', 'good', 'stuff', 'oh', 'recommend', 'beyonce',
'rihanna', 'vid', 'friends', 'd']
lemma list: ['ooo', 'blizzcon', 'bad', 'expensive']
lemma list: ['n0000', 't', 'meeeee', 'till', 'be', 'play']
lemma list: ['pulled', 'hamstrings', 'groin', 'muscle', 'tonight', 'rugby',
'fuk', 'life', 'walk']
lemma list: ['ok', 'go', 'to', 'find', 'locally', 'ct', 'cheaper', 'thx']
lemma list: ['love', 'goop', 'hope', 'heading', 'home', 'emerald', 'isle',
'tomorrow', 'vacation']
lemma list: ['picks', 'good', 'time', 'pink', 'eye']
lemma list: ['saturday', 'english', 'office']
lemma list: ['ultimate', 'crazy', 'fuck', 'stalker']
lemma list: ['rainy', 'gloomy']
lemma list: ['want', 'commentary', 'weird', 'vh1', 'shows', 'like', 'julia',
'allison']
lemma list: ['finished', 'pretenders', 'x']
lemma list: ['sinus', 'headaches', 'suck', 'big', 'time']
lemma list: ['black', 'team', 'luckily', 'hopefully', 'mrs', 'beara', 'lets',
'field', 'day', 'cause', 'turned', 'journal']
lemma list: ['hey', 'pops', 'be', 'good', 'thanks', 'planning', 'night', 'junk',
'food', 'flirting', 'twittering', 'freddie', 'drooling', 'wbu', 's', 'ur',
'day', 'going']
lemma list: ['watching', 'star', 'wars', 'channel', 'episode', 'iii', 'later',
'sorry', 'bad', 'english', 'xx']
lemma list: ['yeah', 'busy', 'tho']
lemma list: ['damn', 'pc', 'wins', 'counting', 'open', 'frauds', 'like', 'tht',
'shows', 'ppl', 'fool']
lemma list: []
lemma list: ['setup', 'work', 'mac', 'management', 'server', 'will', 'let',
'un', 'manage']
lemma list: ['want', 'come', 'usa']
lemma list: ['sounds', 'lovely', 'waiting', 'sky', 'tv', 'man', 'supervision',
'2', 'yippie']
lemma list: ['sims', '3', 'works', 'perfectly', 'mac']
lemma list: ['know', 'packing', 'shit', 'u']
lemma list: ['yesterday', 'took', 'fun', 'prom', 'pics', 'missy']
lemma list: ['way', 'sweeden']
lemma list: ['catch', 'looks', 'like', 'indy', 'code', 'camp', 'reg', 'closed']
lemma list: ['shower', 'lol']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['salut', 'madamme', 'miss', 'ya', 'bcp']
lemma list: ['yeah', 'big', 'plus', 'look', 'sports', 'app', 'store', 'ya',
'search', 'espn', 'ya', 'find', 'redsox']
lemma list: ['learned', 'today', 'procrastination', 'sucks', 'hate', 'history']
lemma list: ['old', 'know', 'better', 'young', 'care']
lemma list: ['knowww', 'trying', 'sort']
lemma list: ['lol']
```

```
lemma list: ['gave', 'morning', 'walk', 'eating', 'means', 'walk', 'greedy',
'boy']
lemma list: ['think', 'appeared', 'late', '90', 'goes', 'fuckwit', 'fugly']
lemma list: ['party', 'allen', 'tonight', 'house', 'hit', 'want', 'come']
lemma list: ['thanks', 'gave', 'idea', 'send', 'dm', 'prize']
lemma list: ['bride', 'wars']
lemma list: ['shows', 'came', 'bck', 'people', 'forgot']
lemma list: ['random', 'thought', 'listening', 'sitting', 'lobby', 'bahamas']
lemma list: ['be', 'not', '5', 'minutes', 'send', 'girl', 'office', 'runs',
'boy', 'punches', 'says', 'quotshut', 'yo', 'fat', 'aquot']
lemma list: ['cute', 'blue', 'dresses', 'cute', 'cute', 'shoes', 'cute',
'faces', 'disappointed', 'turned']
lemma list: ['brought', 'bad', 'weather', 'states']
lemma list: ['life', 'lesson', 'life', 'problem', 'solved', 'reality',
'experienced']
lemma list: ['s', 'best', 'friends']
lemma list: ['nvm', 'staying', 'fuck', 'shitty', 'weather']
lemma list: ['lost', 'ipod', 'touch', 'd', 'dying', 'shawns', 'hair', 'blue',
'movies', 'shawn', 'logan']
lemma list: ['love', 'like', 'song', 'u', 'forget', '8', 'love', 'lol']
lemma list: ['chuck', 'bass', 'sure']
lemma list: ['home', 'brantford', 'saw', 'walter', 'gretzky', 'man', 'like',
'god', 'canada', 'nicest', 'person', 'alive', 'excellent', 'tournament',
'walter']
lemma list: ['thanks', 'posting', 'lil', 'crushed']
lemma list: ['pfffffffff', '100', 'triumph', 'cuz', 'u', 'gone', 'napping',
'lmao']
lemma list: ['hiiiii', 'oh']
lemma list: ['beautiful', 'mountain', 'marathon', 'county', 'wi', '4', 'work']
lemma list: []
lemma list: ['french', 'wooooo', 'know', 'landed', 'hahaha', 'abandon',
'college', 'lol']
lemma list: ['tried', 'like', 'obama', 'trying', 'end', 'futile', 'wars', 'lol']
lemma list: ['phone', 'broken', 'amp', 'be', 'lazy', 'verizon', 'store', 'new',
'oh', 'guess', 'phone', 'awhile', 'aha']
lemma list: ['k', 'be', 'starting', 'annoyed', 'laptop', 'tink', 'ill', 'like',
'5', 'months', 'old']
lemma list: ['yeah', 'feeling', 'course', 'like', 'movie', 'line', 'wish',
'getting', 'animated']
lemma list: ['talking', 'pc', 'meant', 'personally', 'wtf', 'u', 'like']
lemma list: ['school', '3', 'day', 'weekend', 'woot', 'coming', 'cold', 'oh',
'bov']
lemma list: ['escape', 'know', 'seriously', 'sorry', 'embarrassing', 'twas',
'intention']
lemma list: ['ah', 's', 'better', 'snow', 'patrol', 'stuck', 'indoors',
'weekend', 'coming', 'fresh', 'air', 'excellent', 'hope', 'sunny']
lemma list: ['ah', 'welcomed', 'minn', 'rain', 'makes', 'feel', 'home']
lemma list: ['stole', 'mums', 'liqrish', 'stick']
```

```
lemma list: ['thank', 'god']
lemma list: ['started', 'raining']
lemma list: ['awesome', 'blast']
lemma list: ['google', 'wave', 'dev', 'preview', 'video', 'firefox', 'client',
'crashed'l
lemma list: ['aaah', 'good', 'bye', 'mikee', 'smoked', 'crabs']
lemma list: ['stayin', 'tonight', 'fun', 'night', 'lol', 'big', 'day',
'tomorrow'l
lemma list: ['especially', 'physical', 'pain', 'involved', 'mean', 'far',
'tylenol', 'amp', 'motrin', 'sorry']
lemma list: ['today', 'heavy', 'showers', 'west', 'midland', 'summerise', 'dad',
'good', 'day', 'fishing', 'lol', 'xd']
lemma list: []
lemma list: ['spoken', 'hebrew', 'need', 'help', 'quotdid', 'come', 'shoot',
'come', 'shootquot']
lemma list: ['kewl', 'gang', 'listened', 'ya', 'heard', 'be', 'brutal', 'form',
'2day']
lemma list: ['missing', 'john', 'sigh']
lemma list: ['blahhh', 'feelin', 'sick', 'work', 'til', '2']
lemma list: ['month', 'ilead', 'ended']
lemma list: ['hate', 'effects', 'not', 'headache', 'drymouth', 'becca', '1']
lemma list: ['ew', 'sis', 'keeps', 'saying', 'kid', 'movie', '16', 'looks',
'like', 'cousin', 'ross', 'ew', 'killed']
lemma list: ['oh', 'okay', 'guess', 'seen']
lemma list: ['lol', 'sleep', 'time', '4', 'till', 'noon', 'haha', 'sleep',
'schedule', 'different', 'nite', 'lol']
lemma list: ['like', 'new', 'avatar']
lemma list: ['course', 'rest', 'film', 'utterly', 'collapsed', 'awfulness',
'sally', 'field', 'quotmiserable', 'collapsed', 'facequot', 'like']
lemma list: ['chat', 'plan', 'look', 'like', 'open', 'ideas', 'stingy',
'wallet'l
lemma list: ['quotsorry', 'hardest', 'wordquot', 'sir', 'elton', 'john']
lemma list: []
lemma list: ['pinky']
lemma list: ['hi', 'rachel', 'posting', 'having', 'probs', 'account', 'peace']
lemma list: ['post', 'bday', 'dinner', 'katsuya', 'glendale', 'awesome',
'awesome']
lemma list: ['mate', 'showered', 'need', 'carbs', 'tomorrow']
lemma list: ['games', 'n', 'movies', 'today', 'gave', 'school', 'things',
'stressing', 'supposed', 'fun', 'right']
lemma list: ['ok']
lemma list: ['stealing', 'songs', 'miss']
lemma list: ['eeeeeeeeeeeeeeeeeeeeeee', 'bad', 'exam']
lemma list: ['bet', 'broke', 'safari']
lemma list: ['yes', 'win', 'needs', 'coffee', 'morning', 'cogs', 'moving']
lemma list: ['know']
lemma list: ['aww', 'buy', 'pair', 'birthday', 'maybe', 'xmas', 'x']
lemma list: ['hell', 'yes', 'tonight', 'rocked', 'probably', 'yoga', '4',
```

```
'hours'l
lemma list: ['_', 'be', 'go', 'school', 'bit']
lemma list: ['wish', 'buy', 'not', 'afford', 'live', 'denmark', 'bad', 'times',
'hope', 'u', 'girls', 'gd', 'tour', 'xx']
lemma list: ['leave', 'shopping', 'mandie', 'broke', 'need', 'buy', 'lodes',
'stuff']
lemma list: ['bride', 'wars', 'great', 'movie', 'teary']
lemma list: ['staying', 'woke', 'jimmy', 'fallon', 'cant', 'believe', 'missed',
'gone', '10']
lemma list: ['making', 'funny', 'mistakes', 'yes', 'finished']
lemma list: ['ohhhhh', 'miss', 'brunch']
lemma list: ['feel', 'quake', 'driving', 'pch']
lemma list: ['attracts', 'types', 'birds', 'hell', 'spot', 'appartment',
'garden', '0', 'birds']
lemma list: ['man', 'bigger', 'crush', 'neighbour', 'mona', 'friend', 'mother',
'crushes'l
lemma list: ['having', 'total', 'melt', 'cuz', 'tea', 'dark', 'soda', 'cuz',
'stomach', 'upset']
lemma list: ['o', 'exams', 'yuck', 'hectic']
lemma list: ['luce', 'found', 'second', 'dead', 'kitten']
lemma list: ['nicer', 'supposed', '80', 'today', 'fine']
lemma list: ['fun', 'track']
lemma list: ['be', 'mood', 'date']
lemma list: ['s', 'awesome', 'wayne', 'sounds', 'like', 'sucessful', 'saturday']
lemma list: ['getting', 'son', 'ready', 'bed', 'ordeal']
lemma list: ['saw', 'samuel', 'today', 'lt3', 'eeek', 'cuteeee', 'xd']
lemma list: ['told', 'hilarious', 'let', 'spelling', 'slide', 'long', 'deliver',
'humor', 'pressure']
lemma list: ['goodbye', 'mary', 'lou']
lemma list: ['oooobooolahh', 'watching', 'movie', 'disney', 'channel', 'lovely',
'bee', 'sparkles', 'thank', 'good', 'night', 'twitter']
lemma list: ['awesomee', 'yeah', 'let', 'know']
lemma list: ['watch', 'movie', 'work', 'site', 'stuff', 'morning',
'appointments', 'woohoo']
lemma list: ['4hours', 'legit', 'hmwk', 'go', 'to', 'crazy']
lemma list: ['be', 'jealously', 'hoping', 'girls', 'having', 'great', 'time',
'time', 'hope', 'soon']
lemma list: ['family']
lemma list: ['world']
lemma list: ['baby', 'u', 'finally', 'wanna', 'tweet']
lemma list: ['rain']
lemma list: ['ugh', 'feel', 'like', 'hell', 'today', 'work', 'home', 'time']
lemma list: ['kinda', 'like', 'uac', 'bugging', 'feel']
lemma list: ['maybe', 'awesome']
lemma list: ['heeh', 'thanks', 'check']
lemma list: ['stole', 'new', 'laptop', 'airport', 'guess', 'economy',
'breeding', 'new', 'set', 'quotopportinistsquot']
lemma list: ['go', 'to', 'old', 'dudette']
```

```
lemma list: ['yep', 'book']
lemma list: ['pretty', 'got', 'rid', 'pictures', 'website', 'hopefully', 'help',
'lower', 'cost', 'bandwidth', 'works']
lemma list: ['great', 'american', 'idol', 'finale', 'pity', 'adam', 'win']
lemma list: ['watching', 'jb', 'tv', 'old', 'concert', 'miley', 'hannah',
'awesome']
lemma list: ['joined', 'twitter']
lemma list: ['pleasure', 'wish', 'search', 'like', 'living', 'love', 'finding',
'stuff', 'people', 'like', 'game']
lemma list: ['tests', 'today']
lemma list: ['saturday', 'night', 'bros', 'love', 'girl', 'room', 'despite',
'bullies']
lemma list: ['mmmm', 'orange', 'act', 'good', 'time']
lemma list: ['hope', 'able', 'help', 'vent']
lemma list: ['hate', 'buying', 'salad', 'days', 'eating', 'lol', 'bag', 'lst',
'3', 'days', '3', 'days']
lemma list: ['embarrassing', 'praying', 'spanish', 'amp', 'said', 'jesus',
'cagar', 'instead', 'cargar', 'cross', 'whoops', 'lots', 'mid', 'rosary',
'laughter']
lemma list: ['wish', 'delete', 'myspace', 'not', 'email', 'use', 'sign',
'anymore']
lemma list: ['hahaha', 'thanks', 'shut', 'accept', 'compliment']
lemma list: ['phone', '2', 'technologically', 'advanced', 'aaawwww']
lemma list: ['home', 'sleeping']
lemma list: ['ahh', 'today', 'lovely', 'dayy']
lemma list: ['hahahahaha', 'yaaa', 'ok', 'know', 'looking', 'mess']
lemma list: ['good', 'iphone', 'gurl']
lemma list: ['great', 'u', 'company']
lemma list: ['øłø', 'ùøøł', 'øłøùùùøłù', 'øùùù', 'ùøłøøłùø', 'øùùùù', 'øźù',
'øùù', 'ùøłøùøøł', 'øøøøl', 'øù', 'ù', 'øùù', 'ùøløùøøl', 'øløžøšù', 'øùù',
'øùùøøł']
lemma list: ['twitteando', 'antes', 'de', 'desayunar', 'gt', 'twitteraholico']
lemma list: ['awesome', 'night', 'listening', 'worship', 'practice', 'fun',
'times', 'sonic', 'lol', 'tummy', 'hurts', 'grilled', 'cheese', 'sandwich',
'tho']
lemma list: ['woke', 'sound', 'birds', 'chirping']
lemma list: ['year', 'now', 'aprils', 'download', 'song']
lemma list: ['damn', 'missed', 'flight', 'hoping']
lemma list: ['headache', 'throat', 'hurts', 'gosh', 'wanna', 'sleep', 'cant',
'cause', 'aches', 'hate', 'sick', 'l']
lemma list: ['think', 'love', 'aw', 'sucks', 'comp']
lemma list: ['got', 'finishing', 'homework', 'heading', 'nana', 'amp',
'gearing', 'school', 'haha']
lemma list: ['zzz', 'oo', 'computer', 'idea', 'insane', 'xs', 'pool',
'better', 'option', 'sunscreen']
lemma list: ['writting', '5', 'bff', 'haha', 'fun', 'stuff']
lemma list: ['lol', 'ok']
lemma list: ['suddenly', 'want', 'chinese', 'food', 'worst', 'way', 'great',
```

```
'run', 'food', 'packed', 'sandwich', 'lunch']
lemma list: ['jes6ica', 'marsha', 'terry', 'camping', 'guess', 'marsha', 'hit',
'deer', 'week', 'heh', 'heh', 'feel', 'better']
lemma list: ['son', 'named', 'shadow']
lemma list: ['2', 'hours', 'teleconference', 'sleep', 'got', 'work', 'sigh',
lemma list: ['2', 'weeks', 'montreal', 'wait', 'fun', 'nkotb', 'girls',
'afternoon'l
lemma list: ['be', 'officially', 'mrs', 'moore', 'bad', 'today', 'not', 'day',
'mrs', '303']
lemma list: ['hours', 'party']
lemma list: ['scanr', 'subscription', 'quottrialquot', 'rumors', 'new',
'iphone', 'summer', 'wait', 'like']
lemma list: ['sweet', 'stop', 'hang', 'little', 'bit', 'need', 'figure',
'girls', 'want', 'launch', 'party']
lemma list: ['got', 'treasury', 'vilte']
lemma list: ['wow', 'mom', 'saved', 'ass', 'morning', 'late', 'work', 'it',
'feel', 'crappy', 'tho']
lemma list: ['idea', 'keeps', 'popping', 'apparently', 'friends']
lemma list: ['simply', 'irresitably', 'delicious', 'dear', 'lol']
lemma list: ['quick', '10', 'minutes']
lemma list: ['wishing', 'rally', 'hollywood', 'tonight']
lemma list: ['annoyed', 'mother', 'obviously', 'thought', 'cleaning',
'computer', 'worth', 'took', 'like', '14', 'hours']
lemma list: ['headache', 'internet', 'not', 'working']
lemma list: ['bust', 'white', 'sega', 'saturn', 'hook', 'compy', 'monitor',
'cuz']
lemma list: ['wanna', 'home']
lemma list: ['got', 'new', 'phone', 'features', 'talkin', 'bitch', 'feel',
'brand', 'new']
lemma list: ['recipe', 'day', 'canned', 'chicken', 'balsamic', 'vinegar',
'dill', 'weed', 'little', 'bit', 'pepper', 'mixed', 'bowl', 'yummyyy']
lemma list: ['followers']
lemma list: ['best', 'run', 'high', 'school', 'thanks', 'de', 'la', 'soul',
'quotare', 'inquot', 'pick', 'pace', 'nikeplus']
lemma list: ['special', 'like', 'know']
lemma list: ['mandysea', 'started', 'blind', 'scrap', 'wwwscraptherapycomau',
'come', 'play', 'mandy', 'blind', 'scrap', 'dt', 'member']
lemma list: ['s', 'ok', 'amazing', 'voice', 'makes', 'spelling', 'error']
lemma list: ['haha', 'read', 'comment', 'loool', 'x', 'ur', 'new', 'vid', 'x']
lemma list: ['inappropriate', 'absolutely', 'vital', 'think']
lemma list: ['wokkeupp', 'alex', 'great', 'nighttt', 'lmao']
lemma list: ['bye', 'ramiers', 'till', 'twit', 'hug']
lemma list: ['colourblind', 'lol']
lemma list: ['know', 'answered']
lemma list: ['think', 'notice', 'things', 'thank', 'talking', 'crappy',
'movies']
lemma list: ['hangin', 'fam', 'luvin', 'sunday', 'morning']
```

```
lemma list: ['sick', 'work', 'today', 'haaayz']
lemma list: ['try', 'sleepy', 'time', 'tea', 'calming', 'relaxing', 'sweet',
'dreams', 'xo']
lemma list: ['mw2', 'would', 'like', 'beta', 'platforms', 'wud', 'b', 'cool',
'pick', 'ur', 'claymores', 'sneak', 'enimies', 'steal', 'theirs']
lemma list: ['tough', 'world', 'toughest', 'workouts',
'wwwworldstoughestworkoutscom', 'jon', 'letocq', 'nutter']
lemma list: ['sisterhood', 'traveling', 'pants', '2']
lemma list: ['gd2', 'installed', 'mac', 'os', 'x', 'php5', 'default', 'worry']
lemma list: ['direct', 'message', 'sent', 'car', 'yesterday', 'came']
lemma list: ['annoyed', 'work', 'hottest', 'day']
lemma list: ['having', 'hot', 'amp', 'cold', 'flashes', 'sleep', 'fuck', 'flu',
'ughhhh']
lemma list: ['pic', 'not', 'not', 'remember']
lemma list: ['got', 'jessicas']
lemma list: ['ugh', 'needs', 'new', 'ontd', 'post', 'celebs', 'crazy',
'ridiculous', 'things', 'read']
lemma list: ['bloody', 'college', 'system', 'hope', 'god', 'mercy']
lemma list: ['watching', 'lots', 'doggies', 'head', 'er']
lemma list: ['sudden', 'wave', 'melancholy', 'takes', 'miss', 'shining',
'emblem'l
lemma list: ['national', 'cancer', 'survivor', 'day', 'thankful', 'alive']
lemma list: ['listening', 'soft', 'music', 'relaxed', 'right']
lemma list: ['birthday']
lemma list: ['got', 'home', 'math', 'break', 'desperate', 'housewives']
lemma list: ['shame']
lemma list: ['_', 'feeling', 'come', 'funny', 'disguise', 'die', 'lolter']
lemma list: ['u', 'follow', 'plz', 'reward', 'post', 'pics', 'monday']
lemma list: ['visit', 'mexico', 'pleeeeeeeeeeeeeeeeeeeeeeeeeeee]
lemma list: ['playing', 'pups', 'outside']
lemma list: ['playing', 'hooky', 'work', 'hope']
lemma list: ['speaking', 'undi', 'state', 'born', 'disarray']
lemma list: ['listening', 'new', 'danger', 'mouse', 'probably', 'bed']
lemma list: ['ping', 'pong', 'beers', 'good', 'times', 'backyard', 'ps',
'sister', 'kim', 'needs', 'ping', 'pong', 'clinic', 'la', 'quinta']
lemma list: ['great', 'meal', 'great', 'company', 'great', 'laughs', 'good',
'crazybear']
lemma list: ['ask', 'b', 'c', 'pretty', 'sure', 'putting', 'house', 'market',
'asap', 'reason', 'chased', 'home']
lemma list: ['okay', 'like', 'sharing']
lemma list: ['talk', 'later', 'lovess']
lemma list: ['thanks', 'friend', 'yes', 'true', 'good', 'website', 'design',
'development', 'marketing']
lemma list: ['getting', 'ready', 'rent', 'rug', 'doctor', 'clean', 'carpet',
'van', 'clean', 'house', 'happy', 'house']
lemma list: ['hahaha', 'hear']
lemma list: ['expensive']
lemma list: ['learned', 'new', 'tonight', 'got', 'cheesin', 'gnight']
```

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lemma list: ['oh', 'thomas', 'sorry']
lemma list: ['u', 'r', 'introvert', 'join', 'twitter', 'development', 'team']
lemma list: ['going', 'work']
lemma list: ['yes']
lemma list: ['um', 'creepy']
lemma list: ['hopefully', 'ull', 'fine']
lemma list: ['miranda']
lemma list: ['aww', 'awake']
lemma list: ['explosions', 'sky', 'birth', 'death', 'day', 'good', 'music',
'dishes', 'â']
lemma list: ['know', 'bounds']
lemma list: ['miss', 'dancing', 'like', 'mad', 'girl', 'stopping', 'swollen',
'toe']
lemma list: ['hanging', 'pool', 'day', 'catching', 'sun', 'hopefully',
'burning', 'amp', 'swimming']
lemma list: ['cute', 'thanks', 'keepsafe']
lemma list: ['ugh', 'infamous', 'xbox360', 'fucking', 'lame', 'ps3']
lemma list: ['anywho', 'good', 'morning', 'twitterrrrrr', 'got', 'anybody',
'partially', 'thanks', 'boots', 'thank', 'yew', 'boots', 'lt3']
lemma list: ['free', 'dvd', 'y', 'thank', 'xtra', 'vision']
lemma list: ['hey', 'miss', 'tv', 'seriously', 'modeled', 'sense', 'humor',
'andydick', 'live', 'gt']
lemma list: ['dinner']
lemma list: ['marathon', '2', 'engagement', 'sessions', 'nyc', 'actually',
'kinda', 'lookin', 'forward', 'train', 'ride', 'sit', 'time']
lemma list: ['finally', 'shoot', 'anticipated', 'wedding', 'today',
'absolutely', 'gorgeous', 'day', 'upcountry', 'maui']
lemma list: ['yay', 'leave', 'like']
lemma list: ['like', 'big', 'sissie']
lemma list: ['watchn', 'girls', 'amp', 'keeping', 'w', 'kardashians', 'lovee']
lemma list: ['long', 'careful', 'matters']
lemma list: ['sanju', 'teething', 'dealing', 'cranky', 'baby', 'wants', 'bite']
lemma list: ['wants', 'join', 'twitter']
lemma list: ['warwick', 'castle', 'good', 'boy', 'warwick']
lemma list: ['ïïïïî', 'îîî;', 'ïîï', 'ïî', 'ïîţîźï']
lemma list: ['hola', 'tweetsz', 'whatsup']
lemma list: ['got', 'home', 'erie', 'wonderful', 'time', 'seriously', 'looking',
'forward', 'going', 'work', '3', 'months']
lemma list: ['pouring', 'outside', 'cleaning', 'locker', 'bookbag', 'heavy',
'arms', 'killing']
lemma list: ['new', 'coming', 'june', '16', 'quotlines', 'vines', 'amp',
'trying', 'timesquot', 'web', 'page', 'wwwmyspacecomjonasbrothers']
lemma list: ['got', 'date', 'alejandro', 'sweet', 'respectful', 'ltkimgt']
lemma list: ['awwwwwwwww', 'grown', 'peke', 'moe']
lemma list: ['lastly', 'sure', 'lonely', 'felicia', 'justin', 'gar', 'jazz',
'd', 'leave', 'atleast', 'finished', 'song']
lemma list: ['not', 'ninja', 'irvine', 'sad']
lemma list: ['socolocos', 'leaving', 'edmonton', 'sightings', 'ugmazing', 'day',
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'anyways']
lemma list: ['pwnd', 'xd', 's', 'ok']
lemma list: ['sorry', 'mom', 'pray']
lemma list: ['daannyy', 'gookkeeyyyy', 'hayyy', 'sooo', 'sad']
lemma list: ['yipes', 'susan', 'organizing']
lemma list: ['know', 'mean', 'brother']
lemma list: ['beyonce', 'tomorrow', 'yaaaay']
lemma list: ['ich', 'auch', 'zur', 'aftershowparty']
lemma list: ['guess', 'trip', 'away', 'awhile']
lemma list: ['need', 'good', 'idea', 'fast']
lemma list: ['check', 'wwwmyspacecomkylepromotionsinc']
lemma list: ['zootycoon', '2', 'keeps', 'crashing', 'hint', 'buy', 'instead',
'downloaded', 'version']
lemma list: ['away', 'book', 'tickets', 'train', 'september']
lemma list: ['scratchedddddddddddddddddd', 'scratched', 'cd', 'picked',
'broad', 'daylight', 'scratched']
lemma list: ['think', 's', 'pondering', 'day']
lemma list: ['new', 'episodes', 'hannah', 'sonny']
lemma list: ['wondering', 'people', 'voted', 'sw', 'remixes']
lemma list: ['good', 'luck', 'socket', 'issue', 'taiwan', 'struggled']
lemma list: ['sleeeeepover', 'sooooooooooo', 'goood', 'raach', 'loved',
'evenning', 'charleey', 'chloee', 'mattt', 'love', 'yoou', 'guysss', 'xx']
lemma list: ['ho', 'ho', 'saying', 'hey', 'tracked', 'stephen', 'belgium']
lemma list: ['boy', 'paying', 'bay', 'breakers', 'shirtless', 'adventure',
'wicked', 'sunburn']
lemma list: ['sleep', 'im', 'twisting', 'hair', 'woe']
lemma list: ['wish', 'find', 'camera', 'cause', 'wanna', 'record']
lemma list: ['miley', 'come', 'brazil', 'pleeeeeease', 'love']
lemma list: ['cousin', 'breaking', 'musician', 'boyfriend', 'devo', 'love']
lemma list: ['ri', 'p', 'daan', 'miss']
lemma list: ['sounds', 'tiight', 'hope', 'wiin', 'vip', 'tics', 'sway', 'sway',
'vid', 'not', 'come']
lemma list: ['haha', 'totally', 'twilight', 'wallpaper', 'course', 'p']
lemma list: ['yey', 'apprentice', 'final']
lemma list: ['not', 'remember', 'said', 'weekend', 'highschool', 'bac', 'home',
'pa', 'prom', 'sadly', 'want', '4']
lemma list: ['shot', 'goal', 'reached', 'tv', 'set', 'great']
lemma list: ['thanks']
lemma list: ['tomorrow', 'going', 'good', 'day', 'course']
lemma list: ['oh', 'great', 'school', 'monday', 'examss']
lemma list: ['students', 'fun', 'parents', 'pretty', 'great']
lemma list: ['reading', 'school', 'jeremy', 'fink', 'far']
lemma list: ['quotgetting', 'things', 'donequot', 'mean', '2', 'people', '1',
'person', 'job', 'government', 'employee']
lemma list: ['enjoyed', 'movie', 'quotupquot', 'sooooooo', 'cute']
lemma list: ['hate', 'dentists', 'root', 'canal', 'year', 'ago', 'throbbing',
'trust', 'dentist', 'anymore']
lemma list: ['damn', '65940', 'corvette', 'haha']
```

```
lemma list: ['hates']
lemma list: ['bags']
lemma list: ['awww', 'alix', 'bet', 'fluffy']
lemma list: ['ukh', 'monday', 'feel', 'good']
lemma list: ['hi', 'happy', 'saturday']
lemma list: ['unlocked', 'decades', 'lucky', 'gottta', 'luck', 'involves']
lemma list: ['wish', 'dvd', 'hard', 'post']
lemma list: ['_', 'come']
lemma list: ['fasting', 'lasts', 'drink', 'thursdays']
lemma list: ['lying', 'bed', 'watching', 'summer', 'wine', 'throat', 'feels',
'like', 'swallowing', 'glass', 'feel', 'like', 'lister', 'space', 'flu']
lemma list: ['okay']
lemma list: ['spend', '4', 'days', 'phone', 'pure', 'torture', 'awww', 'missed',
'twiiter', 'not', 'worry', 'be', 'haha']
lemma list: ['hungry', 'kitchen', 'far', 'away']
lemma list: ['disneyland', 'w', 'ian']
lemma list: ['awww', 'mish', 'u', 'ladie', 's', 'good']
lemma list: ['gas', 'cheaper', 'westmoreland', 'riverside', 'like']
lemma list: ['florence', 'amazing', 'weekend', 'sensation', 'amazinggg',
'paper', 'writing', 'time', 'ughh']
lemma list: ['today', 'day', 'dfizzy', 'trending', 'topics', 'dfizzy',
'updates', 'today']
lemma list: ['nice', 'start', 'holiday']
lemma list: ['eww', 'hate', 'spiders', 'gross', 'creepy']
lemma list: ['bear', 'bento', 'jade', 'china', 'leftovers', 'good', 'usual']
lemma list: ['hey', 'said', 'tell']
lemma list: ['love', 'orange', 'slices', 'grandpa', 'miss', 'eat']
lemma list: ['omg', 'guys', 'internet', 'day', 'working', 'try', 'fix', '2',
'm']
lemma list: ['haha', 'rides']
lemma list: ['lol', 'jst', 'saw', 'lol', 'course']
lemma list: ['listening', 'music', 'got', 'english', 'exam', 'wednesday',
'looking', 'forward']
lemma list: ['guys', 'fun', 'making']
lemma list: ['hey', 'lauren', 'huge', 'fan', 'urs']
lemma list: ['having', 'dinner', 'right', 'second']
lemma list: ['sept', 'holidays', 'maybe', 'checked', 'wrong']
lemma list: ['week', 'ago', 'today', 'moving', 'hofstra', 'sad', 'miss']
lemma list: ['massive', 'cheap', 'amp', 'practical', 'house', 'sar', 'alanna',
'ruth', 'amp', 'lusting', 'v', 'dissapointing']
lemma list: ['andre', 'agassi', 'looks', 'mighty', 'fine', 'genuinely', 'nice',
'guy']
lemma list: ['be', 'tired', 'have', 'live', 'blog', 'go', 'to', 'miss']
lemma list: ['bad', 'round', 'e3', 'questions', 'bombed', 'second', 'round',
'general', 'stuff', 'kicked', 'srrs', 'arse']
lemma list: ['drawings', 'got', 'to', 'order', 'stuff']
lemma list: ['silent', 'nowadays', 'tuts', 'important', 'work']
lemma list: ['longer', 'online']
```

```
lemma list: ['lol', 'awhhk', 'wats', 'da', 'chances', 'holly', 'gets', 'den']
lemma list: ['ocean', 'moods', 'right', 'little', 'upset', 'angry', 'maybe',
'cause', 'leave', 'sydney']
lemma list: ['rink', 'quietens', 'hopes', 'good', 'quiet', '1015', 'minutes',
'end', 'lucky']
lemma list: ['thanks', 'lady']
lemma list: ['morning', 'girls']
lemma list: ['hehe', 'zsg', 'probably', 'mike', 'moved', 'orillia', 'arsenal',
'available']
lemma list: ['yeah', 'play', 'hide', 'seek', 'town', 'cool', 'playing', 'bampq',
'best', 'x']
lemma list: ['soooooo', 'horrible', 'nightmares', 'shootings', 'arbys', 'jerk',
'sleep', '5', 'morning', 'fun']
lemma list: ['minutes', 'thought', 'stat', 'prof', 'forgot', 'final', 'great',
lemma list: ['yes', 'yes', 'soooo', 'good']
lemma list: ['cat', 'murder', 'dreams']
lemma list: ['oh', 'god', 'suddently', 'got', 'hungry']
lemma list: ['lost', 'braclet', 'gutted']
lemma list: ['meant', 'eminem']
lemma list: ['japanese', 'women']
lemma list: ['love', 'taylor', 'swift', 'let', 'agree', 'disagree', 'miley',
'taylor', 'fans', 'haha']
lemma list: ['good', 'morning', 'twitter', 'world']
lemma list: ['perfect', 'work', 'week', 'head', 'be', 'happy']
lemma list: ['life', 'beautiful', 'good', 'bless', 'day']
lemma list: ['website', 'movies', 'actors', 'length', 'movies', 'tv', 'shows',
'free', 'watch']
lemma list: ['going', 'founding', 'fathers', 'evening', 'ass', 'kicking',
'shoes']
lemma list: ['choose', 'rich', 'bcse', 'word', 'says', 'canhave', 'desires',
'heart', 'king', 'cme', 'regardless']
lemma list: ['sister', 'going', 'sims', '3', 'bit', 'going', 'shower']
lemma list: ['ummmmmm', 'r', 'u', 'neglecting', 'know', 'lol', 'kidding']
lemma list: ['feeling', 'madly', 'sorry', 'ï;iï;m', 'seck', 'd', 'feel',
'better', 'going', 'fashion']
lemma list: ['slept']
lemma list: ['yes', 'vac', 'france', 'friends', 'send', 'sms', '2', 'let',
'know', 'check', 'blog']
lemma list: ['ohh']
lemma list: ['knight', 'girls', 'headache']
lemma list: ['sucky', 'friday', 'night', 'sucky', 'saturday', 'pre', 'wwdc',
'weekend']
lemma list: ['everybody', 'heard', 'bird', 'word', 'studying']
lemma list: ['changed', 'soap', 'men', 'loo', 'smell', 'marzipan', 'anymore',
'miss', 'marzipan', 'soap']
lemma list: ['slow', 'cooking', 'lamb', 'shanks', 'realising', 'mess',
'paperwork', 'unable', 'find', 'car', 'reg', 'insurance', 'papers']
```

```
lemma list: ['watching', 'alarabiya', 'unhealthy', 'like', 'watching', 'canale',
'5']
lemma list: ['mom', 'sis', 'danced', 'elvis', 'crespo', 'kitchen', 'good',
'times'l
lemma list: ['scarey', 'dream', 'sleep']
lemma list: ['thanks', 'actually', '4', 'boxed']
lemma list: ['miss', 'lady']
lemma list: ['goodnight']
lemma list: ['morning', 'sun', 'shining', 'sneezing']
lemma list: ['go', 'to', 'miss', 'guys', 'thanks', 'making', '5', 'years',
'senior', 'school', 'amazing']
lemma list: ['wants', 'talk', 'because', 'hair', 'big']
lemma list: ['gym', 'today', 'sooooo', 'tired', 'took', '2hr', 'nap', 'amp',
'catching', 'housewk', 'laundry', 'dishes', 'bills', 'oh']
lemma list: ['gone', 'ages', 'x']
lemma list: ['guys', 'decide', 'babyyyy']
lemma list: ['wwwstmagnusfestivalcom', '19', '24', 'june', 'mention', 'r3',
'think', 'subject', 'song']
lemma list: ['gym', 'joe', 'finally']
lemma list: ['know', 'maybe', 'severin', 'little', 'smoker']
lemma list: ['good', 'know', 'dj', 'rocked', 'enjoy', 'dude']
lemma list: ['going', 'play', 'softball', 'nanny', 'like', 'hot', 'sweaty',
'right']
lemma list: ['twitpic', 'hate']
lemma list: ['dr', 'kho', 'lawyer', 'heroines', 'profession', 'humanitarian',
'law', 'advocate', 'feisty', 'litigator', 'unselfish', 'mentor', 'kho',
'halili']
lemma list: ['lol', 'funny', 'stars', 'acting', 'like', 'aliens', 'suppose',
'far', 'fetched']
lemma list: ['yeah', 'be', 'ok', 'thankfully']
lemma list: ['obama', 'images', 'rape', 'abu', 'ghraib', 'quotnot',
'particularly', 'sensationalquot', 'cuz', 'surprise', 'military', 'cool', 'w',
'rape']
lemma list: ['feel', 'like', 'betraying', 'trust', 'drop', 'pup', 'groomer']
lemma list: ['bestie']
lemma list: ['marley', 'will', 'watch', 'french', 'open', 'hd', 'latest',
'political', 'ad']
lemma list: ['eeeew', 'bug']
lemma list: ['yay', 'church', 'sis']
lemma list: ['promise', 'pratically', 'sorry']
lemma list: ['thanks', 'jo']
lemma list: ['photo', 'dearmary', 'yes', 'sooo', 'miss', 'rshs']
lemma list: ['fee', 'good']
lemma list: ['day', 'class']
lemma list: ['thanks', 'left', 'train']
lemma list: ['oops', 'sounded', 'snobbier', 'meant', 'ill', 'share', 'pic',
'tumor', 'scar', 'big', 'deal', 'wear', 'mini']
lemma list: ['spent', 'weekend', 'gorilla', 'fun', 'imagined']
```

```
lemma list: ['hot', 'tub', 'will', 'hot', 'morning']
lemma list: ['yay', 'way']
lemma list: ['want', 'hike', 'bad', 'filming', 'bbq', 'today', 'let', 'week']
lemma list: ['drove', 'home', 'dad', 'motorcycle', 'w', '8ish', 'old',
'daughter', 'sidecar', 'beautiful', 'day']
lemma list: ['yayy', 'summertime']
lemma list: ['consider', 'time']
lemma list: ['wear', 'victoria', 'secret', 'submit', 'pictures', 'rest',
'secrets', 'stay', 'secret']
lemma list: ['wanna', 'come', 'beach', 'guys', 'fun']
lemma list: ['clean', 'twittered', 'instead']
lemma list: ['week', 'left', 'holidays', 'sad', 'sad']
lemma list: ['going', 'follow', 'alex', 'way', 'cvhs']
lemma list: ['need', 'honey', 'lemon', 'sore', 'throat']
lemma list: ['purchased', 'cd', 'lunch', 'hour', 'think', 'problem']
lemma list: ['love', 'windows', '95', 'changed', 'computing', 'world', 'knew',
'time']
lemma list: ['covering', 'slow', 'today', 'amp', 'lonely']
lemma list: ['found', 'people', 'know', 'c', 'disease']
lemma list: ['feels', 'poorly']
lemma list: ['hmm', 'check']
lemma list: ['look', 'recent', 'tweets', 'smile', 'follow', 'oh', 'amp',
'answer', 'people', 'self', 'absorbed']
lemma list: ['be', 'patio', 'smoking', 'cig', 'drinkin', 'crown', '80',
'degrees', 'az', 'nightime', 'u', 'love']
lemma list: ['damn', 'sux']
lemma list: ['fuck', 'asshole']
lemma list: ['gladly', 'pond', 'thanks']
lemma list: ['charlie', 'passed']
lemma list: ['tasks', 'function', 'description', 'glad', 'vacation', 'soon',
'_']
lemma list: ['school', 'going', 'absolutely', 'horrible', 'today', 'peace',
'09']
lemma list: ['got', 'fricken', 'working', 'shower', 'nooooo', 'need', 'shower']
lemma list: ['oh', 'think', 'look', 'picspams', 'thanks', 'tip', 'saul']
lemma list: ['hanging', 'dani', 'cousin', 'going', 'dennys']
lemma list: ['true', 'wait']
lemma list: ['lol', 'not', 'want', '2', 'kids', '2', 'school', '2day', 'wanna',
'2', 'bed', 'xx']
lemma list: ['lol', 'sorry', 'bout', 'today', 'u', 'amp', 'r', 'u', 'guyz',
'doinq', 'cuz', 'c', 'be', 'eligable', 'howeva', 'itz', 'spelled', 'lol']
lemma list: ['ibody', 'price', 'reduced', '3', 'days', '499', '6', 'hours',
'ago', 'itunes', 'app', 'store', 'lags', 'little', 'bit', 'ibody', 'iphone',
'health']
lemma list: ['beautiful', 'day', 'ocracoke', 'hope', 'thunderstorms', 'stay',
'away', 'afternoon', 'looking', 'good']
lemma list: ['conference', 'reminded', 'u', 'loved', 'anthropology', 'ur',
'tweets', 'not', '4get', 'amp', 'be', 'u']
```

```
lemma list: ['natural', 'cant', 'tell', 'pic', 'love', 'natural']
lemma list: ['note', 'self', 'eat', 'n', 'matter', 'tempting', 'feel', 'like',
'puking', 'everytime']
lemma list: ['says', 'bye', 'plurkie', 'boring', 'day']
lemma list: ['oh', 'lovely']
lemma list: ['hate', 'black', 'eye', 'pea']
lemma list: ['thanks', 'wish', 'u', 'near']
lemma list: ['twitter', 'virgin', 'disappointed']
lemma list: ['awake', 'early', 'saturday']
lemma list: ['oh', 'wow', 'love', 'relaxing', 'thank', 'sending', 'link']
lemma list: ['glad', 'took', 'crap', 'weather', 'today', 'glorious', 'lakes']
lemma list: ['enjoy', 'work', 'today']
lemma list: ['not', 'know', 'work', 'upper', 'lower', 'quatile', 'range', 'be',
'go', 'to', 'fail', 'sure']
lemma list: ['die', 'hangover', 'work']
lemma list: ['watch', 'apple', 'iphone', '3', 'presentation', 'iphone']
lemma list: ['feeling', 'better']
lemma list: ['decleration', 'crazy', 'ass', 'koreans', 'playing', 'nice',
'anymore', 'u', 'thinks', 'thinking', 'war']
lemma list: ['shows']
lemma list: ['matt', 'starting', 'homework']
lemma list: ['bad']
lemma list: ['moving', 'tokyo', 'matter', 'wtf', 'world', 'typical']
lemma list: ['home', 'waiting', 'pizza', 'oh', 'friday', 'night']
lemma list: ['tragic', 'heard', 'types', 'accidents', 'happen', 'cords', 'mini',
'blinds', 'tv', 'dressers', 'falling', 'kids', 'sad']
lemma list: ['managed', 'old', 'picture', 'amp', 'ex', 'face', 'best', '3',
'years']
lemma list: ['dad', 'let', 'because', 'nxt', 'day', 'hv', 'physics', 'test',
'friggin', 'wanna', 'watch', 'huhuhu']
lemma list: ['hubby', 'got', 'phone', 'wet', 'sorta', 'fault', 'text', 'today']
lemma list: ['probs', 'found', 'u', 'imdbcom']
lemma list: ['lthas', 'coffee']
lemma list: ['freaking', 'tired', 'nervous', 'tomorrow', 'turning', 'guy',
'asked', 'prom', 'fuck', 'duck', 'seriously']
lemma list: ['welcome', 'enjoy']
lemma list: ['danced']
lemma list: ['big', 'ireland', 'no1', 'knows']
lemma list: ['knew', 'called']
lemma list: ['think', 'need', 'new', 'cellphone', 'oh', 'haha']
lemma list: ['drinking', 'lead', 'trowing', 'feel', 'like', 'shit']
lemma list: ['water', 'bottle', 'fight', 'aister', 'won', 'water', 'good',
'summer', 'times']
lemma list: ['trying', 'fix', 'background']
lemma list: ['right', 'im', 'work', 'speak', 'guys', 'later']
lemma list: ['problem']
lemma list: ['4th', 'drawing', 'ms', 'paint', 'personal', 'favorite']
lemma list: ['_', 'thank', 'yeah', 'kick', 'time', 'time', 'failures']
```

```
lemma list: ['miss', 'r', 'couples', 'board', 'thought', 'u']
lemma list: ['time', 'flying', '3', 'hours', 'left', 'work', 'wanna', 'home']
lemma list: ['argument', 'like', 'said', 'told', 'going', 'teach', 'anymore']
lemma list: ['fail']
lemma list: ['8', 'hours', 'straight', 'xbox', 'yesterday', 'gointa', 'try',
'beat', 'today', 'hopefully', 'girls', 'patience', 'hold']
lemma list: ['arms', 'hurt']
lemma list: ['looked', 'ebay', 'like', '250', 'euro', 'doubt', 'parents',
'fork'l
lemma list: ['going', '4networking', 'peterborough', 'tomorrow', '8am10',
'hampton', 'brewers', 'fayre', 'miss', 'guys']
lemma list: ['go', 'to', 'love']
lemma list: ['thanks', 'sponsored', 'amp', 'elaine']
lemma list: ['s', '27ï;', 'oh', 'shh', 'not', 'need', 'lose', 'hahaa', 'lucky',
'be', 'away', 'like', '10mins']
lemma list: ['thx', 'hun', 'support', 'amp', 'lt3', 'tryouts', 'ended',
'friends', '3freshmen', '2bad']
lemma list: ['shareeee']
lemma list: ['yeay', 'be', 'phone', 'miquel', 's', 'admazinq', 'love', 'lt3',
'ahah', 'needs', 'house', 'arrest', 'miss', 'biq', 'booty', 'hoe', 'quot']
lemma list: ['rocked', 'house', 'party', 'proper', 'laptops', 'running',
'ableton', 'genre', 'including', 'breakcore', 'midi', 'sync', 'disgusting',
'wrk', '9']
lemma list: ['knew', 'amp', 'long', 'distance', 'love']
lemma list: ['poor', 'little', 'woman', 'smushed', 'head']
lemma list: ['hey', 'd', 'bag', 'street', 'stfu', 'care', 'hear', 'stds', 'kk',
'thanks']
lemma list: ['allergies', 'suck', 'eyes', 'r', 'mor', 'red', 'b4', 'think',
'stay', 'inside', '2day']
lemma list: ['maths', 'exam', 'not', 'gone', 'worse']
lemma list: ['wanna', 'involved', 'watever', 'quotthe', 'truth', 'campaignquot']
lemma list: ['going', 'goodnightt']
lemma list: ['bye', 'bye', 'edinburgh', 'want', 'leave']
lemma list: ['ahhh', 'link', 'hope', 'followed', 'yesss', 'try', 'websites',
'p']
lemma list: ['watching', 'movie', 'lonesome', 'miss', 'baby', 'soon', 'headed',
lemma list: ['haha', 'good', 'need', '2', 'hearing', 'disappointing', 'things',
'terminator', 'wanna', 'c']
lemma list: ['4th', 'generation', 'floridian', 'amp', 'arkansas', 'yipee',
'yipee', 'yee', 'haw', 'yee', 'haw', 'yee', 'haw', 'jake', 'hot']
lemma list: ['ones', 'like', 'like', 'reckoner', 'featured', 'adam', 'amp',
lemma list: ['glad', 'threw', 'tantrum', 'going', 'know', 'apologetic', 'darn']
lemma list: ['u', 'think', 'fair', 'k', 'den', 'guess', 'm', 'wrng', 'feel',
lemma list: ['true', 'good', 'point', 'ruins', 'perfectly', 'good', 'tofu',
'joint', 'speaking', 'vegetarian', 'course']
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lemma list: ['hey', 'tweets', 'woke', 'eat', 'lunch', 'amp', 'start', 'working',
'new', 'project']
lemma list: ['holiday', 'work', 'tomorrow', 'boo']
lemma list: ['brown', 'snake', 'bit', 'duck', 'named', 'elvis', 'ahaha',
'elvis', 'soo', 'cutee', 'nicho']
lemma list: ['need', 'held', 'gnite']
lemma list: ['haha', 'lmao', 'be', 'weeks', 's', 'xxx']
lemma list: ['morning', 'work', 'today', 'little', 'earlier', 'dam', 'place',
'missed'l
lemma list: ['thanks', 'retweeting', 'pleased', 'find', 'great', 'tweeter']
lemma list: ['day', 'left', 'externship']
lemma list: ['aww', 'kind', 'hi', 'sweetie', 'guys', 'partying', 'person',
'came', 'work', '2nite', 'lol']
lemma list: ['going', 'attempt', 'gardening', 'today', 'hate', 'bugs']
lemma list: ['digging', 'soul', 'jazz', 'collection', 'attempt', 'cheer',
'think', 'working', 'little']
lemma list: ['having', 'great', 'weekend', 'emotional', 'pergatory', 'benefits',
'special', 'middle', 'ground']
lemma list: ['uno', 'family', 'chanes', 'graduation']
lemma list: ['love', 'sleeping', 'sundays', 'woke', 'near', '10', 'spent',
'hour', 'drinking', 'coffee', 'reading', 'news', 'perfectly', 'lazy']
lemma list: ['awesome', 'mom', 'year', 'cant', 'wait', 'till', 'june', '19th']
lemma list: ['bts', 'skytrain', 'packed', 'opening', 'extended', 'route',
'thonburi', 'today', 'good', 'business']
lemma list: ['rock', 'n', 'roll', 'wear', 'watch']
lemma list: ['watching', 'bloody', 'valentine', 'bad', '3d', 'home']
lemma list: ['dude', 'drinkin', 'dancin', 'be', 'not', 'wthout', 'u',
'seriously']
lemma list: ['think', 'best', 'work', 'surely', 'got', 'alan', 'hehe',
'especially', 'best']
lemma list: ['want', 'sleep', 'weather', 'cloudy', 'today']
lemma list: ['absolutely', 'hate', 'facebook', 'given', 'moment', 'time',
'will', 'not', 'work', 'right']
lemma list: ['thinks', '15', 'seconds', 'new', 'moon', 'trailer', 'released']
lemma list: ['s', 'willies', 'great', 'bball', 'player', 'sings', 'dances',
'good', 'ohhh', 'u', 'dare', 'oh', 'blah', 'blah', 'blah', 'hahaha']
lemma list: ['hope', 'little', 'bros', 'bball', 'game', 'rained']
lemma list: ['xmpie', 'hard', 'work', 'impos', 'funny']
lemma list: ['bored']
lemma list: ['clean', 'room', 'messiest', 'room', 'world', '2', 'hours',
'house']
lemma list: ['thank', 'birthday', 'wishes']
lemma list: ['lot', 'asked', 'went', 'reply', 'not', 'tell', 'hahahahah']
lemma list: ['mood', 'school', 'tomorrow', 'look', 'forward', 'watching',
'wwdc']
lemma list: ['good', 'numbers', '50', 'know', 'find', 'city']
lemma list: ['follow', 'homegirls', '2', 'bff']
lemma list: ['find', 'small', 'town', 'live', 'weather', 'widget', 'osx',
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'weatherapp', 'ipod']
lemma list: ['listening', 'concert', 'left', 'clippers', 'game', 'missed',
'jane', 'says']
lemma list: ['paris']
lemma list: ['thinks', 'worse', 'knew', 'romance']
lemma list: ['thanks', 'man', 'interest', 'manage', 'ordering', 'create',
'sequence', 'prefixing', 'task', '100', '200', 'etc']
lemma list: ['eating', 'bread', 'cheese', 'chocolate']
lemma list: ['whew', 'crazy', 'day', 'tomorrow', 'fun', 'relaxing', 'reservoir']
lemma list: ['poor', 'white', '04', 'camryy']
lemma list: ['ohhhhhhh', 'myyyyyyy', 'gooooooooshh', 'hard', 'ot', 'type',
'glovess', 'lopl', 'gahh', 'howe', 'maany', 'misyakes', 'meanke']
lemma list: ['bout', '2', '2', 'college', 'yeah', 'enough', 'said']
lemma list: ['welcome', 'appreciated', 'followfriday', 'ff', 'twitter',
'friends']
lemma list: ['3', 'minutes', 'til', 'boarding', 'timme', 'gaaah', 'excited']
lemma list: ['awesome', 'loved', 'great', 'job', 'guys', 'haha']
lemma list: ['helping', 'maya', 'figure', 'twitter']
lemma list: ['feeling', 'sick', 'getting', 'tired']
lemma list: ['want', 'sleep', 'not']
lemma list: ['ready', 'sport', 'filled', 'day', '1st', 'lions', 'game', 'fa',
'cup', 'final', 'boring', 'mundane', 'tasks']
lemma list: ['getting', 'little', 'mowing', 'grass', 'evening', 'fun']
lemma list: ['brother', 'expelled', 'suspended', 'know', 'cause', 'ones',
'telling']
lemma list: ['ohh', 'thanks', 'little', 'late', 'followsaturday']
lemma list: ['afraid', 'daughter', 'go', 'to', 'write', 'memoir', 'ungodly',
'mix', 'miles', 'amp', 'betty', 'davis', 'eve']
lemma list: ['goonhilly']
lemma list: ['whispers', 'sorry', 'bff', 'secret']
lemma list: ['sadly', 'voice', 'food', 'faire', 'academic', 'pep', 'rally',
'need', 'voice']
lemma list: ['rainy', 'nite', 'perkasie', 'pa', 'hopin', 'b', 'not', 'loose',
'job', 'monday', 'amp', 'fla']
lemma list: ['facebook', 'will', 'load', 'damn', 'bored']
lemma list: ['omg', 'lucky', 'bum', 'canada', 'miss', 'awesome', 'events',
'like', 'lolz', 'date', 'tmr']
lemma list: ['yah', 'looking', 'code', 'elite32', 'day', 'find', 'long', 'term',
'data', 'preservation', 'strategy', 'fail']
lemma list: ['goood', 'mornin']
lemma list: ['welcome', 'brother', 'chris', 'nyc', 'resident', 'mid', 'july']
lemma list: ['hair', 'falls', 'everytime', 'shower', 'sad', 'disgusting']
lemma list: ['confusion', 'stress', 'eating', 'face', 'pick', 'streaming',
'movie', 'netflix', 'entertaining', 'thanks']
lemma list: ['parents', 'arrived', 'safely', 'sound']
lemma list: ['alohas', 'twitters']
lemma list: ['guess', 'permanently', 'hungry', 'sounds', 'bit', 'rubbish',
'burger', 'lol', 'bbq', 'weather', 'today']
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lemma list: ['not', 'sing', 'god', 'damn', 'godd', 'sumfin', 'know', 'pinpoint',
'live', 'gt']
lemma list: ['doh', 'leavin']
lemma list: ['course', 'noticed']
lemma list: ['twitterpic', 'like', 'new', 'bestfriend', 'thinks', 'cuzz',
'learned', 'use']
lemma list: ['hey', 'check', 'chapter', 'thanks', 's', 'link']
lemma list: ['got', 'letter', 'medicines', 'san', 'frontiers', 'sponsor',
'apparently', 'life', 'pants', 'want', 'happy', 'news', 'msf']
lemma list: ['think', 'wrong', 'resist', 'dancing', 'quotin', 'moodquot']
lemma list: ['be', 'phone', 'turkish', 'airlines', 'trying', 'mile', 'points',
'easier', 'way', 'speak', 'english', 'ha']
lemma list: ['love', 'song', 'cool', 'boom', 'boom']
lemma list: ['airport', 'head', 'home', 'boo', 'thanks', 'great', 'time',
'guys', 'pics', 'hilarious']
lemma list: ['woke', 'mom', 'screaming', 'irresponsble', 'missed', 'driving',
'lesson', 'tomorrow', 'go', 'to', 'pay', 'fot']
lemma list: ['good', 'morning', 'friday', 'laundry']
lemma list: ['ha', 'friend', 'hope', 'little', 'laugh']
lemma list: ['prescribe', 'shopping', 'trip', 'know', 'song', 'quotim', 'go',
'to', 'shop', 'man', 'right', 'hairquot', 'philosophy', 'nutshell']
lemma list: ['radio', 'turned', 'creeeeeepyyyyyyyy']
lemma list: ['watermelon', 'fridge', 'soon', 'chill', 'ate', 'hurting', 'teeth']
lemma list: ['hmmmm', 'unexpecteddd', 'andd', 'fyi', 'eileeeeen', 'grr', 'lol',
'jkk', 'felt', 'like', 'itt']
lemma list: ['doc', 'hospital', 'disinfectant', 'aunt', 'bleach', 'keeping']
lemma list: ['be', 'officially', 'sick', 'got', 'rip', 'weekend', 'work']
lemma list: ['rainy', 'hug']
lemma list: ['simple', 'smile', 'warm', 'heart', 'day', 'hanna', 'angell']
lemma list: ['enjoying', 'sake', 'mojitos', 'new', 'brazilian', 'girl',
'friend'l
lemma list: ['ughh', 'hot', 'cricket', 's', 'dog', 'barking', 'amazing']
lemma list: ['sorry', 'hear', 'grandma', 'condolences', 'u', 'amp', 'family',
'feeling', 'sick', 'fun']
lemma list: ['oh', 'live', 'australia', 'not', 'hear', 'sad', 'hear', 'hope',
'okay']
lemma list: ['exam', 'tomorrow', 'buzzing']
lemma list: ['aw', 'thank', 'youuu']
lemma list: ['people', 'smoke', 'not', 'healthyyyyyy']
lemma list: ['try', 'btw', 'titanic']
lemma list: ['rope', 'witdrawal', 'effect', 'tie', 'teaching', 'demos', 'play',
'worst', 'play']
lemma list: ['terrified', 'surgery', 'week']
lemma list: ['beautiful', 'day', 'trop', 'smoothie', 'cafe', 'errands', 'amp',
'golf', 'course']
lemma list: ['twitter', 'fun', 'follow', 'peeps', 'try', 'pretty', 'funny',
'follow']
lemma list: ['hi', 'updated', 'blog', 'wwwpearlsandwhirlsblogspotcom', 'having',
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'truoble', 'listing', 'misi', 'tho']
lemma list: ['envy', 'aots']
lemma list: ['zomg', 'follow']
lemma list: ['watching', 'rent']
lemma list: ['worried', 'douchebag', 'factor']
lemma list: ['ok', 'bye', 'lt333333']
lemma list: ['wish', 'knew', 'golf']
lemma list: ['eatery', 'sunday', '3', 'types', 'breakfast', 'juice', 'coffee',
'aloo', 'paranthas', 'juice', 'god', 'knows']
lemma list: ['ooo', 'ice', 'cream', 'van', 'yaaaaaay']
lemma list: ['duh', 'saw', 'white', 'box', 'says', 'quotadd', 'message', 'post',
'itquot', 'fails', 'read', 'instructions']
lemma list: ['promise', 'far', 'sports', 'tweets']
lemma list: ['think', 'dumb', 'apply', 'realise', 'dream']
lemma list: ['sat', 'watching', 'tv', 'want', 'starbucks', 'frapp', 'mmmmm',
'wait', 'til', 'tomorrow']
lemma list: ['honestly', 'sad', 'lisa', 'lisa', 'going', 'barcelona', 'going',
'school', 'wanna', 'choire']
lemma list: ['exciting']
lemma list: ['kathy']
lemma list: ['wanna', 'manchester', 'apollo']
lemma list: ['going', 'church', 'shopping']
lemma list: ['be', 'lookign', 'new', 'skittles', 'find']
lemma list: ['getting', 'going', 'bed', 'good', 'night']
lemma list: ['found', 'politicsie']
lemma list: ['complete', 'puzzle', 'maybe', 'pieces']
lemma list: ['thank', 'supporting', 'amp', 'crazy', 'tweets', 'ideas', 'god',
'bless']
lemma list: ['yay', 'sister', 'lives']
lemma list: ['freeze', 'time', 'weekend', 'wish', 'knew']
lemma list: ['temptation', 'solemn', 'hour', 'black', 'symphony', 'awesome']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['desperately', 'looking', 'theatre', 'work', 'people', 'happy',
lemma list: ['fine', 'not', 'live', 'anymore', 'moved', '3', 'minutes', 'away',
'ekkkkkkh', 'hehe']
lemma list: ['went', 'hunting', 'mountain', 'lions', 'find']
lemma list: ['lol', 'be', 'sorry', 'hon', 'comcast', 'verizon', 'maybe',
'compromise', 'lol']
lemma list: ['google', 'wave', 'answer']
lemma list: ['want', 'goodbye', 'school', 'sad', 'thought']
lemma list: ['goddamn', 'ironing', 'time', 'invented', 'disposable', 'clothes',
'iron', 'thing', 'fb']
lemma list: ['work', 'encase', 'looking', 'mell', 'garage', 'jambons']
lemma list: ['sad', 'leaving', 'brothers', 'place', 'niece', 'starts', 'crying',
'want', 'leave', 'face', 'makes']
lemma list: ['ok', 'far', 'feeling', 'little', 'weather', 'good', 'thanks']
```

```
lemma list: ['playing', 'sweetest', 'game', 'love', 'abbie', 'bestieessss']
lemma list: ['mountain', 'view', 'ghost', 'town', 'dark', 'thing', 'open',
'worth', 'eating', 'kitchen', 'sorry']
lemma list: ['world', 'playing', '1', 'vs', '100', 'live', 'later']
lemma list: ['hotnamelist', 'lt', 'thanks', 'heads', 'wrong', 'hosting']
lemma list: ['awesome', 'work', 'ï;ber', 'yummy', 'sandwhich', 'good', 'bye',
'great', 'friend']
lemma list: ['hello', 'marry', 'popins', 'x']
lemma list: ['satisfied', 'studying', 'today', 'time', 'relax', 'tomorrow',
'scheduled', 'studying']
lemma list: ['congrats', 'mrs', 'xan', 'u', 'better', 'pick', 'hannah',
'montana', 'game', 'practising', 'years', 'amp', 'beat', 'p']
lemma list: ['know', 'u', 'think', 'ur', 'kinda', 'like', 'perez', 'hilton',
'youtube']
lemma list: ['2', 'buy', 'new', 'washer', 'bought', 'dryer', '2', 'dryer',
'labeled', 'electric', 'gas', 'grrr', '2', 'load', 'tomorrow', '2', 'return']
lemma list: ['omg', 'raining', 'cats', 'amp', 'dogs', 'go', 'to', 'wait',
'road']
lemma list: ['finished', 'making', 'pot', 'roast', 'everybody', 'left', 'house',
'wants'l
lemma list: ['moving', 'love', 'mins']
lemma list: ['far', 'laugh', 'feel', 'anymore', 'disappointed']
lemma list: ['feel', 'bad']
lemma list: ['hi', 'somaya', 'reece', 'mom', 'ride', 'lowrider']
lemma list: ['dodgers', 'win']
lemma list: ['want', 'wake', 'ok', 'mean', 'awake', 'want', 'bed']
lemma list: ['hehe', 'took', 'understand', 'rules', 'go', 'to', 'england',
'fan', 'cuties']
lemma list: ['hahaha', 'yes', 'tumblr', 'hope', 'fl', 'ill', 'pray', 'anyways',
'new', 'phone', 'foinally', 'yes']
lemma list: ['asks', 'possibly', 'photo', 'receiving', 'diploma', 'dad',
'camera', 'died', 'right', 'moment']
lemma list: ['shit', 'check', 'engine', 'light']
lemma list: ['true', 'friends', 'brand', 'new', 'babies']
lemma list: ['hah', 'yeah', 'scary', 'school', 'good', 'jordan', 'excited',
'leave'l
lemma list: ['hey', 'thxs', 'follow', 'design', 'freebies', 'new', 'service',
'provide', 'designers', 'great', 'freebies', 'online', 'spread', 'word']
lemma list: ['problem', '100x100', 'pixels', 'usually', 'universal', 'site',
'avatar'l
lemma list: ['love', 'harry', 'potter', 'hope', 'keeps', 'entertained']
lemma list: ['sooooooooo', 'not', 'want', 'work', 'today', 'nice', 'outside']
lemma list: ['sad', 'time', 'red', 'right', 'ankle', 'wear', '1', 'pair',
'shoes', 'splint', 'fits']
lemma list: ['gracias', 'loved', 'comments', 'pics', 'selected', 'twitter',
'friends', 'sensual', 'goodies', 'flowing']
lemma list: ['hmmm', 'worried', 'u', 'need', 'time', 'lol', 'aww', 'lt3',
'gurl', 'x']
```

```
lemma list: ['nee', 'klappt', 'nicht']
lemma list: ['party', 'night', 'awfully', 'crazy', 'wish', 'taped', 'love',
'college', 'aye']
lemma list: ['_', 'whining', 'like', 'nails', 'chaulk', 'board']
lemma list: ['lol', 'wanna', 'play', 'excited', 'need', 'clubs']
lemma list: ['aw', 'goanna', 'tonight', 'cos', 'leave', 'tot', 'early', 'missy',
'bday', 'party', 'pullin', 'double', 'haha']
lemma list: ['rewatching', 'favorite', 'performers', 'night', 'youtube', 'wait',
'sunday', 'lunch', 'loved', 'germany']
lemma list: ['s', 'sexy']
lemma list: ['rg09', 'women', 'hoping', 'dina', 'pull', 'williams', 'sisters',
'contenders', 'shreika', 'form']
lemma list: ['4', 'weeks', 'booze', 'today', 'believe', 'feel', 'better',
'honestly', 'yeah', 'little']
lemma list: ['hell', 'yes', 'late']
lemma list: ['thanks', 'mate', 'found']
lemma list: ['awww', 'ur', 'sweeettlt3', 'miss', 'ya']
lemma list: ['pairs', 'shoes', 'girl', 'anybody', 'help', 'having', 'domestic',
'lol']
lemma list: ['28', 'favourite', 'coming', 'home', 'vacay', 'tomorrow', 'night',
'6', 'hour', 'flight']
lemma list: ['mmm', 'greek', 'beer', 'glenti', 'taste']
lemma list: ['going', 'cal', 'going', 'able', 'cuz', 'close', 'tonight', 'open',
'tomorrow', 'real', 'sorry', 'present']
lemma list: ['dinner', 'parties', 'tend', 'wine', 'left', 'end', 'night']
lemma list: ['yawns', 'be', 'tired', 'be', 'school', 'ended', 'yesterday',
'record', 'song', 'be', 'writing', 'right', 'computer']
lemma list: ['birds', 'chirping', 'time', 'bed']
lemma list: ['hey', 'xx']
lemma list: ['landed', 'philly', 'ears', 'stuffed', 'plane', 'ill', 'hotlanta']
lemma list: ['ahhhhh', 'sooo', 'pain', 'body', 'sore', 'amp', 'aches']
lemma list: ['today', 'not', 'hot', 'expected', 'liked']
lemma list: ['work']
lemma list: ['finished', 'watching', 'quot', 'land', 'lost', 'quot', 'fuggin',
'hilarious', 'ferrell', 'rocks']
lemma list: ['point', 'shoot', 'canons', 'best', 'sorry', 'missed', 'purchased',
'hope', 'work']
lemma list: ['excited', 'train', 'ride', 'bristol', 'trip', 'home', 'today',
'thanks', 'excellent', 'birthdayx']
lemma list: ['wanna', 'hair']
lemma list: ['car', 'offically', 'gone', 'good', 'bye', 'turquoise', 'topaz',
'missed', 'greatly']
lemma list: ['going', 'help', 'friend', 'mattress', 'sign', 'scholarship',
'ugh', 'lungs', 'feel', 'itchy', 'coughing', 'makes', 'tummy', 'hurt']
lemma list: ['guarenteed', 'smile', 'mile', 'high', 'ice', 'cream', 'pie']
lemma list: ['hey', 'hey', 'im', 'finishing', '10th', 'june']
lemma list: ['holly', 'crap', 'sleeeeeep']
lemma list: ['ahh', 'love', 'masquerade', 'amp', 'hot', 'mess', 'heard', 'lol']
```

```
lemma list: ['got', 'realtor', 'saying', 'showing', 'sunday', 'offers', 'lot',
'interest']
lemma list: ['omg', 'charmed', 'tv', 'czech', 'oh', 'fuck']
lemma list: ['good', 'party', 'night', 'played', 'footie', 'frisbee', 'good',
'aul', 'chat', 'bad', 'stay', 'long']
lemma list: ['talking', 'stink', 'reminds', 'quotstinky', 'applequot', 'team',
'quotsexy', 'applequot', 'team', 'ef', 'class', 'miss', 'titha']
lemma list: ['graduated', 'high', 'school', 'officially']
lemma list: ['bastard', 'prof', 'elm', 'want', 'togebitch', 'egg', 'takes']
lemma list: ['thanks', 'appreciate', 'encouragment']
lemma list: ['tired']
lemma list: []
lemma list: ['sitting', 'fuck', 'tired']
lemma list: ['left', 'ronald', 'mcdonald', 'house', 'nyc', 'way', 'jersey',
'boys', 'ryan', 'currently', 'bus', 'singing']
lemma list: ['faceboooooooooooooked']
lemma list: ['yeah', 'pretty', 'pissed', 'stick', 'cool', 'places', 'time',
'come', 'town']
lemma list: ['visualized']
lemma list: ['thank', 'lisa', 'kind', 'smile', 'hope', 'ok']
lemma list: ['dad', 'saw', 'star', 'trek', 'yesterday', 'poo']
lemma list: ['feeling', 'good', 'mentally', 'feeling', 'stressed', 'blah']
lemma list: ['rip', 'omar', 'edwards', 'killed', 'friendly', 'fire', 'nyc']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['woken', 'cold', 'feel', 'like', 'crap']
lemma list: ['wat', 'u', 'do', 'bad', 'be', 'mixin', 'song']
lemma list: ['love']
lemma list: ['think', 'swine', 'flu']
lemma list: ['omg', 'rang', 'jonas', 'brothers', 'day', 'sucked', 'cos', 'not',
'ring']
lemma list: ['good', 'grief', 'talk', 'lack', 'organization']
lemma list: ['yeah', 'aunt', 'lives']
lemma list: ['voice', 'gone', '2', '0', 'team', 'allowed', '3', 'goals', '7',
'previous', 'games', 'bethel', 'u11', 'girls', 'come', '3', '2', 'win']
lemma list: ['watching', 'tony']
lemma list: ['watchin', 'tv', 'yesterday', 'media', 'u', 'u', 'number', 'think',
'worst', 'beach', 'bodies', 'ur', 'butt']
lemma list: ['huh', 'crying', 'u', 'forget']
lemma list: ['mmh', 'sound', 'nicer', 'sick', 'lol', 'hope', 'feel', 'better',
'soon']
lemma list: ['oh', 'god', 'help']
lemma list: ['14', 'episodes', 'diggnation', 'plan', 'catch', 'week']
lemma list: ['long', 'days', 'longer', 'nights', 'not', 'act', 'like', 'u',
'not', 'know', 'ahold']
lemma list: ['watching', 'tru', 'confessions', 'forgot', 'movie', 'sweet']
lemma list: ['yeah', 'bad', 'goof', 'making', 'plans']
lemma list: ['looking', 'good', 'layners', 'think', 'wear', 'bra', 'right']
```

```
lemma list: ['broke', '2005', '2006']
lemma list: ['simply', 'love', 'trains']
lemma list: ['cards', '4', '0', 'san', 'fransisco', 'going', '6th', 'inning']
lemma list: ['million', 'dollar', 'baby']
lemma list: ['awhhhh', 'butt', 'days', 'till', 'warped', 'tour', 'ha']
lemma list: ['hours', 'wait', 'tire', 'repaired']
lemma list: ['happy', 'birthday', 'jonathan', 'bandong']
lemma list: ['chilling', 'sunday', 'evening', 'going', 'work', 'tomoz']
lemma list: ['hopefully', 'will', 'discover', 'soap', 'opera', 'tweets']
lemma list: ['bout', '2', 'fix', 'nachos', 'punch', '4', 'da', 'game']
lemma list: ['will', 'fit', 'bookshelf', 'anymore', 'romance', 'philosophy',
'sci', 'fi', 'wide', 'tastes']
lemma list: ['partying', 'tonight', 'future', 'hubby', 'matty', 'jen', 'josh',
'erica', 'ben', 'alicia', 'tyler', 'drinking', 'games']
lemma list: ['storming', 'outside']
lemma list: ['ahh', 'not', 'wait', 'video']
lemma list: ['go', 'to', 'running', 'cold', 'will', 'icky']
lemma list: ['wish', 'ive', 'moved', 'san', 'diego', 'wa', 'depressed', 'miss',
'sunny', 'san', 'diegoooooooo']
lemma list: ['starting', 'wonder', 'going', 'job', 'came', 'find', 'work',
'needs', 'intentionally']
lemma list: ['lt', 'training', 'today', 'ehhh', 'hard', 'tall', 'hard', 'feels',
'good', 'sunday', 'race', 'day', 'raining', 'lost', 'mud']
lemma list: ['watched', 'weeks', 'sytycb', 'bodies', 'amazing', 'like', 'whoa',
'watching', 'house']
lemma list: ['great', 'idea', 'trying', 'find', 'time', 'plan', 'able',
'nhltweetup']
lemma list: ['hey', 'poor', 'boy', 'cap', 'got', 'nice', 'cool', 'cap']
lemma list: ['fair', 'enoughim', 'excited', 'little', 'puppies',
'quotlittlequot', 'mean', 'huge', 'quotpuppiesquot', 'mean', 'evil', 'hell',
'hounds'l
lemma list: ['nope', 'targeting']
lemma list: ['b', 'having', 'v', 'tomorow', 'have2live', 'apples', 'n',
'caffeine', 'n', 'have2cut', 'chocolate', 'bye', 'bye', 'chocy']
lemma list: ['poke', 'face']
lemma list: ['year', 'gives', 'lot', 'comfort']
lemma list: ['english', 'class']
lemma list: ['lol', 'nice', 'thought', 'come', 'sit', 'outside', 'screen',
'shows', 'good', 'dark', 'belly', 'pooch', '2']
lemma list: ['thnx', 'download']
lemma list: ['shall', 'request', 'mother', 'nature', 'beats', 'sleep', 'anyday']
lemma list: ['phones', 'die', 'ttfn']
lemma list: ['ok', 'found', 'want', 'new', 'road', 'bike', 'find', 'sponsor',
'wear', 'companies', 'logo', 'head', 'fb']
lemma list: ['impressed', 'away', 'complain', 'x']
lemma list: ['sure', 'pick', 'today']
lemma list: ['sounds', 'good', 'like', 'fridays', 'means', 'work', 'tomarrow']
lemma list: ['listening', 'music', 'talking', 'bestie']
```

```
lemma list: ['school', 'tomorrow', 'oh', 'yea']
lemma list: ['thanx', 'recommend', 'excited', 'july', 'teleparty', 'guest']
lemma list: ['dontfollowsunday', 'disney', 'children']
lemma list: ['going', 'tivoli', 'denmark', 'class', 'tomorrow']
lemma list: ['music', 'making', 'smile', 'need', 'thankyou', 'need', 'right',
'cheer'l
lemma list: ['went', 'bloom', 'pjs', 'mikenikes', 'scary', 'moviesquarentine',
'prom', 'night', 'stepped', 'dog', 'pooop', 'haha']
lemma list: ['kind', 'thoughtful', 'message', 'thank', 'yo', 'great', 'seeing',
'lovely', 'week']
lemma list: ['gave', 'jack', 'mannequin']
lemma list: ['ahh', 'yes', 'obligations', 'vampire', 'kept', 'away',
'twitterbut', 'amp', 'try', '2', 'update', 'possiblei', 'lost', 'donor']
lemma list: ['sneezing', 'horrible', 'blanket', 'new', 'tissue', 'box']
lemma list: ['love', 'life', 'legend', 'lt3', 'pics', 'rule', 'bad', 'missed',
'fireworks'l
lemma list: ['fur', 'shure']
lemma list: ['good', 'liked', 'good', 'old', 'days']
lemma list: ['weekend']
lemma list: ['playing', 'ffx2', 'reminiscing', 'ffiv', 'later', 'rikku',
'rocks', 'lis', 'ã', 'ãã', 'album', 'quotcover', 'paradequot', 'amp',
'quotbest', 'muccquot']
lemma list: ['desesperate', 'mum', 'vote', 'eu09']
lemma list: ['sleeping', 'instead', 'watching', 'iron', 'bowl', '08',
'highlights', 'rammer', 'jammer', 'youtube']
lemma list: ['yay', 'cute', 'wait', 'june', 'birthdays', 'toms']
lemma list: ['oh', 'jeff', 'new', 'favorite', 'person', 'follow']
lemma list: ['tired', 'work', 'week', 'started']
lemma list: ['seen', 'knocked', 'spot', 'wefollow', 'perth']
lemma list: ['interesting', 'experiment', 'send', 'wilderness']
lemma list: ['having', 'block', 'n', 's', 't', 'e', 's', 'week', 'couple',
'days', 'far', 'weekend', 'free']
lemma list: ['omg', 'sound', 'perfect', 'wow', 'want', 'liveee']
lemma list: ['thought', 'hilarious', 'thx', 'lot', 'bin', 'laden', 'lol',
'friends', 'laughing']
lemma list: ['woot', 'quotdevourquot', 'shinedown', 'quoti', 'wannaquot',
'american', 'rejects', 'ringtones', 'phone']
lemma list: ['time', 'till', 'friends', 'wit', 'successful', 'success', 'not',
'achieved'
lemma list: ['currently', 'setting', 'geekmonkeyorg', 'tweets']
lemma list: ['lol', 'turkey', 'chili', 'beers']
lemma list: ['weekend', 'not', 'partied', 'proud']
lemma list: ['lonely', 'need', 'company']
lemma list: ['wine', 'good', 'movie']
lemma list: ['race', 'night', 'needs', 'read', 'animal', 'farm', 'english']
lemma list: ['missing', 'welsh', 'coast', 'today']
lemma list: ['damn', 'sounds', 'like', 'loads', 'fun']
```

```
lemma list: ['cares', 'category']
lemma list: ['good', 'morning']
lemma list: ['work', 'tom']
lemma list: ['dog', 'completely', 'legal', 'owned', 'legal', 'dog']
lemma list: ['sitting', 'chevy', 'dealership', 'utah', 'waiting', 'van',
'fixed'l
lemma list: ['tweeting', 'reminder', 'iphone', 'add', 'mint', 'application']
lemma list: ['awww', 'bb', 'sound', 'lonely', 'want', 'drive', 'fly', 'snuggle']
lemma list: ['yep', 'palma', 'literally', 'disappeared', 'view', 'office',
'window', 'hate', 'think', 'coming', 'way']
lemma list: ['finished', 'getting', 'dressed', 'waiting', 'l8r', 'head']
lemma list: ['work', 'soz', 'wanted']
lemma list: ['second', 'wind', 'dinner', 'bedtime', 'love', 'bed', 'bedtime',
'aaaahhhh']
lemma list: ['uhhh', 'stomach', 'hurts', 'miss', 'people', 'funny', 'need',
'talk', 'time']
lemma list: ['oh', 'ok', 'hope', 'u', 'fixed', 'running']
lemma list: ['jackie', 'thinks', 'cool', 'not', 'viva', 'la', 'rico']
lemma list: ['welcome']
lemma list: ['ooooooh', 'sweeeeet', 'babe', 'would', 'love', 'meeting', 'coz',
'forget', 'gf', 'immediately', 'joking', 'x']
lemma list: ['reading', 'tweet', 'reminds', 'need', 'proof', 'tweet', 'hitting',
'send', 'especially', 'tweeting', 'iphone']
lemma list: ['hate', 'trying', 'figure', 'makes', 'sad', 'like', 'rain',
'flips', 'heels', 'flings', 'mud']
lemma list: ['ruff', 'labeled', 'ready']
lemma list: ['currently', 'depressed', 'weekend', 'phsyched', 'season',
'finale', 'csi', 'miami', 'tomorrow']
lemma list: ['gardening', 'toes', 'hurt', 'spending', 'hour', 'wellies', '4',
'sizes', 'smaller']
lemma list: ['bad', 'tennessee']
lemma list: ['work', 'slow', 'old', 'people', 'annoy']
lemma list: ['sick', 'cold']
lemma list: ['theater', 'drag', 'hell', 'screen', 'said', 'quotno',
'textingquot', 'texting', 'twittering', 'ok']
lemma list: ['aww', 'blog', 'reader', 'offered', 'buy', 'cupcake', 'come',
'nyc', 'promises', 'knife', 'wielding', 'crazy', 'feel', 'loved']
lemma list: ['test', 'satisfied', 'result', 'gt_lt', 'got', 'to', 'sleep',
'got', 'to', 'sleep', 'sweet', 'dreams', 'haha', 'gt__lt']
lemma list: ['messed', 'body', 'clock', 'home', 'showered', 'going', 'eat',
'breakfast', 'lunch', 'dinner']
lemma list: ['know', 'said', 'making', 'home', 'ice', 'cream', 'ya', 'supper',
lemma list: ['rain', 'moving', 'west', 'thwarted', 'plans', 'wee', 'nap',
'outside']
lemma list: ['not']
lemma list: ['open', 'tomorrow', 'tpp', 'send', 'wake', 'text']
lemma list: ['sftw', 'prawns', 'yukky', 'mush', 'tea', 'yukkier']
```

```
lemma list: ['mmm', 'miss', 'hot', 'chocolates', 'school']
lemma list: ['goodnight', 'twitters']
lemma list: ['pretty', 'exhausted', 'dealing', 'drunk', 'mom', 'sister']
lemma list: ['band', 'happy', 'tho', 'd', 'lol']
lemma list: ['lol', 'dog', 'lazy', 'chillin', 'sunday']
lemma list: ['hating', 'summer', 'classes', 'loving', 'new', 'apt', 'complete',
'bamfin', 'deck']
lemma list: ['stanley', 'livingstone']
lemma list: ['wish', 'sleep', 'past', 'am', 'nights', 'good', 'morning']
lemma list: ['damnit', 'lindsey', 'lohan', 'guess', 'comes', 'girl']
lemma list: ['watching', 'movie']
lemma list: ['funs']
lemma list: ['wanna', 'stay', 'cosy', 'comfy', 'bed', 'day', 'long', 'wait',
'till', '2moro']
lemma list: ['photo', 'shoot', 'today', 'operation', 'calendar']
lemma list: ['waw', 'great']
lemma list: ['agree', 'bacon', 'cupcake', 'drive', '2', 'shop', 'instead', '2',
'office']
lemma list: ['agh', 'physically', 'hurting']
lemma list: ['hahahaha', 'sucks']
lemma list: ['feeling', 'hungover', 'wtf']
lemma list: ['stomach', 'killin', 'slowly', 'sit', 'ugh']
lemma list: ['means', 'netball', 'weekend']
lemma list: ['ow', 'xd', 'today']
lemma list: ['anna', 'banana', 'new', 'jolu', 'mvid', 'lt3', 'jolu', 'board']
lemma list: ['canada', 'god', 'early']
lemma list: ['got', 'lovely', 'cuppatea', 'jarvis', 'tonight', 'yey']
lemma list: ['chekked', 'quad', 'received', 'money', 'be', 'waiting']
lemma list: ['thanks', 'standing', 'jim', 'webb', 'guy', 'va', 'goes', 'school',
'mo', 'vold', '06', 'campaign']
lemma list: ['kink', 'neck', 'think', 'cause', 'stress', 'hurts', 'turn',
'head', 'right', 'massage', 'neck']
lemma list: ['professional', 'generally', 'cosmetics', 'maven', 'gift']
lemma list: ['going', 'engaged']
lemma list: ['guess', 'best', 'allow', 'lots', 'time', 'big', 'country', 'amp',
'oz', 'worth', 'stopover', 'great', 'places']
lemma list: ['aww', 'im', 'helping', 'hehe']
lemma list: ['loved', 'favorite', 'people', 'world', 'todaynow', 'opening',
'night', 'good', 'man', 'charlie', 'brown', 'chs', 'life', 'theatre']
lemma list: ['beautiful', 'day', 'neighborhood', 'shop', 'bit']
lemma list: ['got', 'hair', 'cut', 'highlighted', 'looked', 'good', 'lady',
'cut', 'bangs', 'half', 'way', 'forehead']
lemma list: ['got', 'home']
lemma list: ['hit', 'ikea', 'today', 'far', 'end', 'austin', 'feels', 'like',
'day', 'trip']
lemma list: ['ask', 'better', 'friends', 'better', 'night']
lemma list: ['mean', 'pub', 'bar', 'hang', 'friends', 'drinks', 'oh', 'flirti',
'shall', 'ask']
```

```
lemma list: ['watched', 'exorcist', 'boyyy']
lemma list: ['happy', 'friday', 'sad', 'chad', 'working', 'nights']
lemma list: ['sooo', 'insanely', 'jealous', 'enjoy']
lemma list: ['lol', 'dammit', 'time']
lemma list: ['got', 'sfx', 'hp', 'cover']
lemma list: ['lame', 'got', 'to', 'sleep', 'got', 'to', 'freaking', 'early',
'good', 'nite', 'k']
lemma list: ['bat', 'flying', 'inside', 'hotel', 'bar', 'feel', 'sorry']
lemma list: ['yess', 'love', 'skype', 'waiting', 'msn']
lemma list: ['good', 'place', 'start']
lemma list: ['boo', 'got', 'work', 'worried', 'holiday', 'traffic', 'psycho',
'luton', 'van', 'drivers', 'trying', 'kill', 'dogs']
lemma list: ['new', 'illy', 'ready', 'drink', 'capuccino', 'disappointment',
'nespressos', 'canned', 'flavor']
lemma list: ['joking', 'think', 'mad', 'leesha']
lemma list: ['says', 'karma', 'going']
lemma list: ['wishing', 'leave']
lemma list: ['needs', 'find', 'nearest', 'digiprint', 'branch']
lemma list: ['work']
lemma list: ['love', 'aampd', 'book', 'movie', 'tore', 'story', 'apart',
'acting', 'bad', 'bar', 'tom', 'hanks']
lemma list: ['isplayer', 'died', 'sorry']
lemma list: ['feel', 'says', 'will', '4hrs', 'think', 'day', 'break', 'tho',
'lol']
lemma list: ['aww', 'held', 'taranchula', 'cute']
lemma list: ['wow', 'b', 'c', 'treated', 'cause', 'harm']
lemma list: ['need', 'coffee', 'mugs']
lemma list: ['yay', 'smiling', 'bank', 'account']
lemma list: ['possibly', 'going', 'sleep', 'went', 'swimming', 'jeffers',
'pool', '1', 'haha', 'taged', 'cars', 'awesome', 'fun']
lemma list: ['walked', 'past', 'napier', 'police', 'station', 'today', 'saw',
'flowers', 'flag', 'memorial', 'service', 'len', 'snee', 'teared']
lemma list: ['want', 'summer', 'end']
lemma list: ['got', 'facebook', 'yay']
lemma list: ['know', 'camera', 'shop', 'kuta', 'bali', 'good', 'price',
'thanks']
lemma list: ['taylor', 'come', 'belfast', 'love']
lemma list: ['need', 'start', 'doings', 'school', 'work', 'early', 'night',
'sleep']
lemma list: ['yea', 'ill', 'holler', 'monday', 'town', 'right']
lemma list: ['thanks', 'kind', 'introduction', 'fellow', 'tweeters', 'tweeps',
'dino', 'wells', 'cool', 'guy', 'amp', 'screenwriter']
lemma list: ['find', 'baby', 'sister', 'picnic']
lemma list: ['happy', 'hour', 'ccp', 'eithah', '2', 'bad']
lemma list: ['watchin', 'grease', '2', 'waiting', '9', 'hurry', 'come', 'talk',
'girl', 'ugh', 'far', 'away']
lemma list: ['miley', 'come', 'brazil', 'find', 'sunshines', 'brazil', 'â', '2']
lemma list: ['staying', 'school', 'trying', 'ict', 'coarsework']
```

```
lemma list: ['beer', 'delivery']
lemma list: ['woken', 'amp', 'going', 'maths', 'morning', 'going', 'charlotte',
'revise', 'english', 'd']
lemma list: ['bored', 'bru', 'facebook', 'not', 'working', 'devastating', 'ah',
'croissants', 'winn']
lemma list: ['guess', 'time', 'work', 'friday']
lemma list: ['needs', 'rediscover', 'motivation', 'exercising', 'lost']
lemma list: ['hot', 'cause', 'fly', 'be', 'cause']
lemma list: ['lost', 'help', 'find', 'good', 'home']
lemma list: ['course', 'outside', 'yeah', 'paper', 'white', 'anymore']
lemma list: ['ehehehe', 'peep', 'peeps']
lemma list: ['finished', 'watchin', 'da', 'new', 'ep', 'jonas', 'good', 'like',
'mainly', 'watch', 'kevins', 'funny', 'parts', 'tht', 'lovegotta', 'love',
'kevin', 'jonas']
lemma list: ['things', 'wonderful', 'scents', 'sights', 'rose', 'garden',
'bloom', 'beautiful', 'sight', 'wife', 'standing']
lemma list: ['know', 'remove', 'sidebar', '1', 'wordpress', 'find',
'accessible', 'workarounds', 'tell', 'dragndrop']
lemma list: ['got', 'home', 'work', 'going', 'bath', 'watch', 'film']
lemma list: ['not', 'wanna', 'leave']
lemma list: ['alias', 'recognize', 'hmm', 'maybe', 'start', 'watching', 'old',
'reruns', 'alias']
lemma list: ['tavenu', 's', 'festival', 'lange', 'frans', 'en', 'baas', 'b',
'coming', 'woehoeeee', 'wait']
lemma list: ['room', 'gr8', 'day', 'kovalam', 'beach']
lemma list: ['work', 'hour']
lemma list: ['care', 'plan', 'hate', 'assignments']
lemma list: ['universe', 'way', 'testing', 'patience', 'people', 'quotleave',
'alonequot', 'vibes']
lemma list: ['poor', 'man', 'drink', 'tea', 'instead', 'coffee']
lemma list: ['dude', 'g', 'mauled', 'tiger', 'sux', 'tour', 'speedy',
'recovery', 'going', 'ohio', 'time']
lemma list: ['sounds', 'fun', 'mcgill', 'ba', 'art', 'history', 'bishops', 'ba',
'honours', 'history', 'queens', 'ma', 'history', 'iu', 'phd']
lemma list: ['haha', 'thanks', 'food', 'shop', 'yesterday', 'dreadful', 'place',
'supermarkets', 'fun', 'oo', 'bring', 'kitkat', 'tyvm']
lemma list: ['addicted', 'bejeweled', 'blitz', 'rediscovered', 'text', 'twist',
'2', 'best', 'online', 'games']
lemma list: ['working', 'tan', 'lines', 'sprinkles', 'maui']
lemma list: ['job', 'applying', 'school', 'want', 'teach']
lemma list: ['happy', 'live', 'means', 'good']
lemma list: ['going', 'shul']
lemma list: ['watched', 'jonas', 'brothers', 'video', 'fly', 'amazing',
'little', 'bit', 'longer', 'fine']
lemma list: ['like', 'terrabearable', 'smile', 'terrabearable', 'problem',
'itâs', 'real', 'cute', 'want', 'braces']
lemma list: ['believe', 'like', 'counting', 'ppl', 'bundestag']
lemma list: ['wanna', 'marry', 'dj', 'pron', 'got', 'djz', 'available', 'lmao']
```

```
lemma list: ['feet', 'hurt']
lemma list: ['yes', 'enormous', 'zits', 'got', 'beat']
lemma list: ['wow', 'family', 'guy', 'gone', 'downhill']
lemma list: ['way', 'delhi', 'belly']
lemma list: ['town', 'safely']
lemma list: ['driving', 'parents', 'airport', '6', 'hours', 'sleep', 'time']
lemma list: ['pinguins', 'pick', 'pacee', 'come', 'lets', 'gooooooooo', 'lt3']
lemma list: ['vodafone', 'better', 'mobinil', 'coverage', 'better', 'etisalat',
'mobinil']
lemma list: ['motherjane', 'playing', 'myspace', 'secret', 'shows', 'today',
'mumbai', 'wonder', 'lastfm', 'events']
lemma list: ['days', 'send', 'chance']
lemma list: ['sorry', 'sound', 'pushy', 'not', 'mean', 'entering', 'times',
'hope', 'slide', 'counts']
lemma list: ['got', 'excited', 'minute', 'bad', 'error']
lemma list: ['watching', 'star', 'trek', 'drive', 'fun', 'butt', 'aches']
lemma list: ['like', 'chocolate', 'shocked', 'wanted', 'chocolate', 'waffles',
'lol']
lemma list: ['free', 'air']
lemma list: ['cuddling', 'doggy', 'jinkies', 'ahhh', 'gym', 'bit', 'happy',
'sunday']
lemma list: ['up', 'highly', 'recommend', 'super', 'cute', 'movie']
lemma list: ['capacity', 'ill', 'sucks', 'need', 'work', 'customers', 'deserve',
'sacrifice']
lemma list: ['wish', 'kiau', 'cat', 'heaven', 'meet', 'seuss']
lemma list: ['clubbing', 'couple', 'youll', 'end']
lemma list: ['recently', 'gained', 'highly', 'sad', 'feeling', 'goodbye',
'will', 'barely', 'know']
lemma list: ['alright', 'long', 'buys', 'chunky', 'monkey', 'future',
'contented']
lemma list: ['going', 'plant', 'tomato', 'plant', 'topsy', 'turvy', 'planter',
'work', 'today', 'yum', 'fresh', 'tomatoes', 'time']
lemma list: ['hey', 'know', '2cheekymonkeys', 'sister', 'etsy', 'shop']
lemma list: ['alright', 'going', 'try', 'stop', 'later', 'tonight', 'got', 'to',
'catch']
lemma list: ['saw', 'speaking', 'kulendayz', 'croatia', 'topic', 'jquery']
lemma list: ['friday', 'treating', 'far']
lemma list: ['novice', 'water']
lemma list: ['stupid', 'weather']
lemma list: ['a_mccallie', 'wow', 'replaced', 'thought', 'coming', 'steaks']
lemma list: ['wow', 'think', 'alike', 'lol']
lemma list: ['look', 'fabric', 'need', 'polar', 'fleece', 'worth', 'extra',
'needle', 'thread']
lemma list: ['hi']
lemma list: ['definitely', 'think', 'yes', 'kinda', 'fair', 'nice', 'free']
lemma list: ['happier', 'cuz', 'people', 'like']
lemma list: ['slept', 'funny', 'hurts', 'want', 'work']
lemma list: ['work', 'downer', 'today', 'hope', 'marco']
```

```
lemma list: ['bed', 'laterz']
lemma list: ['pleasure', '10']
lemma list: ['sorry', 'address', 'wrong', 'samuel', 'address', 'sam', 'having',
'stupid', 'brain', 'day', 'today']
lemma list: ['hello', 'friend', 'weekend', 'working', 'having', 'fun']
lemma list: ['wait', 'hear', 'new', 'songs']
lemma list: ['let', 'loose', 'epic', 'scream', 'damn', 'felt', 'good', 'throat',
'scratchy', 'stop', 'problem', 'dump', 'people']
lemma list: ['got', 'new', 'ipod']
lemma list: ['hahah', 'red', 'bull', 'clears', 'nose', 'allergies', 'enoch',
'geo', 'econ']
lemma list: ['night', 'ssooo', 'great', 'bring', 'horizon', 'absolutely',
'amazing', 'olis', 'hair', 'best', 'world']
lemma list: ['random', 'keri', 'cover', 'cosmopolitan', 'need', 'fresh', 'face',
'cover', 'sayin', 'lol']
lemma list: ['like', 'mondays', 'wanna', 'beddddd', 'grr']
lemma list: ['hello']
lemma list: ['brunching', 'vil', 'lookout', 'recommendations', 'neighborhood']
lemma list: ['wwwijmsstorecom', 'visit', 'site', 'learn', 'free', 'homemade',
'gel', 'candle', 'fragrance', 'choice']
lemma list: ['chalazia', 'awesomeeeee']
lemma list: ['awww', 'di', 'kita', 'naabutan', 'sad', 'anyways', 'thanks',
'cut', 'hair', 'post', 'wanna']
lemma list: ['ugh', 'want', 'beautiful', 'morning', 'horrible', 'day']
lemma list: ['needs', 'try', 'tankabar', 'months', 'be', 'need', 'supply',
'summer', 'events']
lemma list: ['ball', 'game', 'mean', 'mma', 'right']
lemma list: ['looking', 'forward', 'work', 'waking', 'goodnight', 'world',
'wish', 'good', 'morning', 'hours', 'sad', 'day']
lemma list: ['going', 'dead', 'tired', 'subscribe', 'wwwyoutubecomxsammehh']
lemma list: ['giiirrrrrrrl', 'sooo', 'rock', 'red', 'lips', 'doubt', 'lol']
lemma list: ['preparing', 'jay', 'miss']
lemma list: ['bill', 'likewise', 'pleasure', 'time', 'spend', 'time', 'talking',
'ims09']
lemma list: ['finished', 'dinner', 'um', 'yummy']
lemma list: ['home', 'gym', 'relaxed']
lemma list: ['self', 'pronounced', 'geek', 'smart', 'new', 'sexy', 'kudos']
lemma list: ['sister', 'comes', 'go', 'gives', 'death', 'stare', 'lol',
'clearly', 'liked', 'fam']
lemma list: ['bout', 'play', 'basketball', 'hanging', 'sierra', 'watching',
'lakers', 'game', 'tonight']
lemma list: ['productivity', 'starts', 'tomorrow', 'realize', 'little', 'time',
'school', 'starts', 'laying', 'bed', 'day']
lemma list: ['be', 'tired', 'high', 'school', 'graduation', 'close', 'far',
'away']
lemma list: ['aww', 'blessss', 'school', 'tomorrow']
lemma list: ['ugh', 'got', 'to', 'tablets']
lemma list: ['auch', 'wrist', 'hurts']
```

```
lemma list: ['oh', 'gosh', 'tomorrow', 'god', 'lucky', 'week']
lemma list: ['getting', 'ready', 'wedding', 'happy', 'ber']
lemma list: ['bad', 'lavender', 'oil', 'usually', 'makes', 'sleep']
lemma list: ['pic', 'phone', '4', 'little', 'mongoose', 'huddled', 'quietly',
'squeeking', 'away']
lemma list: ['sounds', 'yummy', 'heheh', 'mixed', 'condensed', 'milk',
'drinking', 'chocolate', 'version', 'healthy']
lemma list: ['sucks', 'try', 'best', 'update']
lemma list: ['thanks', 'jaffa', 'cakes']
lemma list: ['thank', 'love']
lemma list: ['hurt', 'bad']
lemma list: ['week', 'fhand', 'anxiety', 'begins', 'set']
lemma list: ['guess', 'got', 'marketing', 'exam']
lemma list: ['cell', 'phone', 'better', 'camera', 'pictures', 'real', 'bad',
'quality', 'compared', 'miley', 'took']
lemma list: ['computer', 'hate']
lemma list: ['going', '30', 'min']
lemma list: ['said', 'found', 'joe', 'jonas', 'hot', 'lt3', 'think', 'real',
'people', 'saw', 'screen', 'cap']
lemma list: ['not', 'think', 'have', 'seen', 'episode']
lemma list: ['outside', 'amazing', 'weather', 'jamming', 'billy', 'joel']
lemma list: ['lol', 'arms', 'r', 'weak']
lemma list: ['wanna', 'la', 'ririka', 'cost', '300000', 'yen', 'hmmmmmmm']
lemma list: ['3d', 'version', 'sold', 'regular', 'version']
lemma list: ['thing', 'know']
lemma list: ['itchy', 'eyes']
lemma list: ['friends', 'win', 'war', 'guys', 'like']
lemma list: ['yea', 'pictures', 'restaurant', 'bathrooms', 'not', 'best',
'friends']
lemma list: ['berlin', 'beautiful']
lemma list: ['ah', 'require', 'rv', 'aspiration', 'materialized', 'like',
'things']
lemma list: ['web', 'work', 'today', 'secret', 'lazy', 'decided', 'use',
'tables', 'instead', 'proper', 'css', 'layouts']
lemma list: ['nooooo', 'raining', '2', 'leave', 'beach']
lemma list: ['got', 'singing', 'falling', 'love', 'changing', 'week', 'day',
'saturday', 'fit']
lemma list: ['new', 'men', 'block', 'know', 'touring']
lemma list: ['star', 'trek', 'watch', 'loved', 'hearing', 'quotbeam',
'scottyquot', 'lines', 'long', 'time']
lemma list: ['urban', 'elements', 'fantasy', 'world', 'orcs', 'riding',
'motorcycles']
lemma list: ['haha', 'ok', 'like', 'â']
lemma list: ['good', 'feeling', 'babe', 'dm', 'wanna', 'talk', 'x']
lemma list: ['title', 'u', 'essay', 'cant', 'think']
lemma list: ['know', 'appreciate', 'clippers', 'love']
lemma list: ['getting', 'ready', 'dinner', 'ant']
lemma list: ['wow', 'hannah', 'montana', 'movie', 'amazing', 'd']
```

```
lemma list: ['got', 'to', 'funk', 'appreciate']
lemma list: ['hehehehe', 'good', 'thank', 'seen', 'ghosts', 'saw', 'spirits',
'night', 'lol']
lemma list: ['tonight', 'meeting', 'best', 'friend', 'assen', 'moms', 'house',
'miss', 'bf']
lemma list: ['hahahaha', 'miss', 'miss', 'smell', 'lol', 'miss']
lemma list: ['little', 'girl', 'bgt', 'omggg', 'people', 'feel', 'sorry']
lemma list: ['arrived', 'castle', 'drogo', 'sun', 'gone']
lemma list: ['followfriday', 'space', 'choices', 'links', 'hope', 'helps']
lemma list: ['fresh', 'outta', 'shower', 'action', 'grab', 'red', 'bull',
'addicted', 'ya', 'digg']
lemma list: ['stevie', 'gerrard', 'england', '4', '0', 'man', 'played',
'gooood', 'cold', 'today']
lemma list: ['111', 'go', 'to', 'hard', 'time', 'waking', 'school']
lemma list: ['want', 'work', 'hope', 'day', 'goes', 'fast']
lemma list: ['eating', 'hevaen', 'ice', 'cream']
lemma list: ['flys', 'london', 'today', 'buffet', 'hotel', 'brekkie', 'venice']
lemma list: ['ughh', 'hate', 'heart', 'saddd']
lemma list: ['sure', 'maybe', 'minestrone', 'making', 'hungry']
lemma list: ['thinking', 'yeapp', 'time', 'happy', 'stay', 'happy']
lemma list: ['dress', 'hmm', 'dress', 'girl', 'waaah']
lemma list: ['work']
lemma list: ['days', 'left', 'aussie', 'land', 'want', 'home']
lemma list: ['good', 'luck', 'hope', 'goes', 'x']
lemma list: ['omg', 'pain', 'ouchies']
lemma list: ['o', 'actually', 'going', 'avenue', 'q', 'tonight', 'o',
'soorrryyy']
lemma list: ['lost', '16', 'lbs', 'hav', 'huge', 'belly', 'let', 'hope', 'goes',
'worried']
lemma list: ['house', 'france', 'normandy', 'like']
lemma list: ['zero', 'save', 'buttons', 'hm', 'little']
lemma list: ['finished', 'shooting', 'editing', 'baptism', 'photos', 'awesome']
lemma list: ['bored', 'phuck', 'think', 'be', 'going', 'sleep']
lemma list: ['years', '25', 'left']
lemma list: ['shall', 'know', 'yojimbo', 'hehehe']
lemma list: ['likes', 'quotdawn', 'broke', 'thanks', 'company', 'blip',
'friends', 'good', 'night', 'day', 'sunshine']
lemma list: ['u', '2', 'friend', 'safe', 'careful', 'obnoxious', 'ferry']
lemma list: ['wrote', 'article', 'nokia', '9300i', 'today', 'quotwriting',
'modequot', 'good', 'start', 'let', 'tomorrow']
lemma list: ['thanks', 'dear', 'think', 'jewelry']
lemma list: ['ahhh', '3', 'man', 'miss']
lemma list: ['aww', 'man', 'arrived', 'guide']
lemma list: ['day', 'left', 'long', 'weekend', 'shall', 'methinks', 'epilator',
'fiance', 'belly', 'mwahaha']
lemma list: ['party', 'time', 'minutes', 'celebrate']
lemma list: ['les', 'dedãco', 'mi', 'tweet', '1998', 'gt', 'like', 'u', 'guys']
lemma list: ['quotface', 'doublesquot', 'pretty', 'ones', 'lol']
```

```
lemma list: ['headache', 'great', 'day', 'damian']
lemma list: ['line', 'simpsons', 'ride', 'cute', 'foreign', 'boys']
lemma list: ['sundays', 'mah', 'drinkin', 'day', 'yup', 'sounds', 'good']
lemma list: ['know', 'feeling']
lemma list: ['thought', 'meant', 'cakes', 'pies', 'amp', 'like', 'version',
'better', 'god']
lemma list: ['toastin', 'waitin', '4', 'andy', 't', 'cum', 'gym', 'hopefully',
'set', 'xbox', 'live', 'fingers', 'crossed']
lemma list: ['apparently', 'pissed', 'dog', 'peed', 'bed']
lemma list: ['3', 'final', 'sale', 'items', 'sold', 'hidden', 'fees',
'silkfair']
lemma list: ['r', 'u', 'guys', 'mampg', 'chicagohope']
lemma list: ['looking', 'raining']
lemma list: ['oh', 'yeah', 'honest', 'consider', 'muse', 'fan', 'fan', 'muse',
'music']
lemma list: ['average', '32370']
lemma list: ['come', 'england', 'x']
lemma list: ['good', 'night', 'sorry', 'fullerton', 'anaheim', 'fun']
lemma list: ['hate', 'school', 'got', 'to', 'find', 'way', 'like', 'stupid',
'lol']
lemma list: ['omfg', 'adorable', 'house', 'world', 'thomas', 'edison',
'designed', 'mommy', 'buyyyy']
lemma list: ['beautiful', 'hot', 'day']
lemma list: ['makes', 'people', 'replying', 'people', 'followers', 'reply']
lemma list: ['hayfever', 'starting', 'annoy', '_', 'damn', 'thought', 'gone']
lemma list: ['love', 'god', 'bless', 'xoxo']
lemma list: ['headed', 'river', 'family', 'ice', 'cream', 'maker', 'sooo',
'excited']
lemma list: ['sorry', 'hear', 'hard', 'negotiate']
lemma list: ['tough', 'times', 'not', 'tough', 'people', 'great', 'day']
lemma list: ['problem', 'thanks']
lemma list: ['ipod', 'pissing', 'sleep', 'hours']
lemma list: ['guess', 'soccer']
lemma list: ['lunch', 'family', 'feel', 'fine']
lemma list: ['seriously', 'winning', 'today']
lemma list: ['congrats', 'came', 'great', 'â']
lemma list: ['good', 'morning', 'tweeple', 'chapters', 'read', 'notes',
'things', 'write', 'constructive', 'things', 'avoid', 'today']
lemma list: ['getting', 'tooth', 'pulled']
lemma list: ['feeling', 'quotslartibartfastquot', 'retweet']
lemma list: ['job', 'stuff', 'magazine', 'dammit', 'amazing', 'oh']
lemma list: ['try', 'best', 'foot', 'forward']
lemma list: ['earth', 'seasick', 'steve', 'facup', 'final', 'know', 'sings',
'blues', 'sorry']
lemma list: ['imitation', 'best', 'form', 'flattery', 'quotgoogle', 'vs',
'yamli', 'google', 'publicly', 'releases', 'google', 'ta3reeb', 'arabia',
'blog']
lemma list: ['going', 'watch', 'senior', 'prom', 'today']
```

```
lemma list: ['thank', 'looked', 'closely', 'spot', 'untoward', 'policy',
'towns', 'sunday']
lemma list: ['settled', 'zack', 'asleep', 'watching', 'ncis', 'channel', '5',
'knickers', 'best', 'died']
lemma list: ['woooh', 'going', 'nnother', 'cup', 'cofffeeee']
lemma list: ['cool', 'welcome', 'twitter']
lemma list: ['good', 'morning', 'tweets', 'pron', 'bout', 'head', 'work',
'super', 'tired']
lemma list: ['posting', 'pictures', 'tonights', 'wonderful', 'dinner', 'acadia',
'dish', 'delicious']
lemma list: ['feel', 'like', 'shit', 'saying', 'happy', 'belated', 'birfdayy',
'month', 'late']
lemma list: ['sat', 'bed', 'xd', 'new', 'twitter']
lemma list: ['awesome', 'specialy', 'egg', 'eyeball']
lemma list: ['goood', 'good', 'u', 'hold', 'day']
lemma list: ['need', 'people', 'talk', 'be', 'bored', 'x', 'follow']
lemma list: ['not', 'wait', 'munky', 'king', 'signing', '13th']
lemma list: ['fuck', 'know', 'spell', 'thanks', 'texting']
lemma list: ['yeah', 'deserved', 'yellow', 'card', 'white', 'rugby', 'pumas']
lemma list: ['waaaay', 'early', 'filipino', 'fest', '_', '_', '_', 'getting',
'ready', 'leaving', 'like', '730ish', 'text']
lemma list: ['believe', 'michael', 'scofield', 'good', 'bye', 'prison', 'break']
lemma list: ['suree', 'kevin', 'rudd', 'not', 'hate']
lemma list: ['thanks', 'mile']
lemma list: ['doctor', 'work', 'hope', 'bitches', 'fun', 'conditions']
lemma list: ['spent', 'evening', 'helping', 'michele', 'food', 'ready',
'funeral', 'sat', 'uncle', 'past', 'away']
lemma list: ['happy', 'sunday']
lemma list: ['fan', 'not', 'feel', 'bad', 'promise', 'got', 'to', 'go', 'to',
'game', 'season']
lemma list: ['know', 'twitter', 'emoticons', 'idea', 'work']
lemma list: ['sleeping', 'suck']
lemma list: ['bored']
lemma list: ['dude', 'be', 'film', 'student', 'chances', 'making', 'like',
'zillion', 'be', 'sure', 'great', 'model']
lemma list: ['getting', 'work', 'open', 'new', 'sonic', 'july', '20th', 'woo',
'hoo', 'store']
lemma list: ['yeah', 'know', 'quotcrystal', 'skullquot', 'flaws', 'enjoy',
'area', '51', 'flying', 'saucers', 'little', 'green', 'men', 'weakness']
lemma list: ['u', 'ok', 'stop', 'crying', 'boo', 'u', 'ur', 'away', 'msg',
'myspace']
lemma list: ['oh', 'nice', 'great', 'song']
lemma list: ['ha', 'know', 'recorded', 'speak', 'funny']
lemma list: ['itotally', 'realize', '18', 'dammit', 'b4', '1']
lemma list: ['wow', 'crazy', 'lately', 'love', 'minute', 'work', 'tomorrow',
lemma list: ['wow', 'cool', 'nova', 'scotia', 'oh', 'following']
lemma list: ['alternatively', 'happy', 'wait', 'big', 'boys', 'finished',
```

```
'press', 'car']
lemma list: ['yesterday', 'saw', 'hm', 'queen', 'visitors', 'pton', 'sang',
'opera', 'scene', 'year', 'today', 'slept', 'late', 'nada', 'relaxed']
lemma list: ['found', 'dude', 'oh', 'sorry', 'pastor', 'dude', 'love', 'blog',
'church', 'awesome', 'work', 'lord']
lemma list: ['guess', 'wear', 'gym', 'clothes', 'movies', 'shall', 'devouring',
'pretzel', 'bites', 'gym', 'strip', 'movies']
lemma list: ['guess', 'reallly', 'like', 'like', 'let', 'meant', 'easier',
'said', 'tho', 'c']
lemma list: ['yep', 'real', 'shaq', 'talkin', 'real', 'shit', 'haha']
lemma list: ['lol', 'knew', 'agree']
lemma list: ['keeping', 'real', 'itunes', 'gahhh', 'hoping', 'download',
'school']
lemma list: ['trying', 'bed', 'body', 'will', 'let', 'hope', 'everybody',
'great', 'day']
lemma list: ['fun', 'amorsote', 'tho', 'u', 'forgot', 'bday']
lemma list: ['late']
lemma list: ['crappy', 'day', 'kitty']
lemma list: ['haha', 'sure', 'check', 'website', 'week', 'announcements']
lemma list: ['means', 'quotluv', 'yaquot', 'zulu', 'xhosa', 'probably', 'spelt',
'wrong', 'lol', 'b', 'creative', '2day', 'tired', 'translated']
lemma list: ['yep', 'vast', 'gay', 'right', 'wing', 'conspiracy']
lemma list: ['starting', 'sink', 'sucks']
lemma list: ['be', 'watching', 'tv', 'home', 'wishing', 'chicken', 'shish',
'delivered', 'pennies']
lemma list: ['qatar', 'host', '2022', 'inshalla']
lemma list: ['hearts', 'virus', 'haha', 'okay', 'naman', 'ako', 'medyo',
'insomniac', 'pa', 'rin']
lemma list: ['photos', 'friday', 'night', 'myspace', 'be', 'uploading',
'videos']
lemma list: ['everybody', 'time', 'bed', 'tweeting']
lemma list: ['feels', 'lower', 'felt', 'forgive']
lemma list: ['goodbye', 'easy', 'tears', 'start', 'coming']
lemma list: ['local', 'spa', 'getting', 'feet', 'rubbed', 'ahhh', 'life']
lemma list: ['haha', 'thanks', 'lookin', 'cody']
lemma list: ['image', 'looking', 'kanji', 'dictionarys', 'know', 'confusing',
'simeonhobbes']
lemma list: ['girl', 'walked', 'fuck', 'freakin', 'feet', 'louboutuns',
'messes']
lemma list: ['kudos', 'adrian', 'william', 'project', 'love', 'cathy', 'song']
lemma list: ['hiya', 'think', 'teach', 'golf', 'city']
lemma list: ['watching', 'flight', 'plan', 'rcti', 'cool']
lemma list: ['got', 'love', 'amazed', 'talking', 'look', 'like', 'songs',
'heard', 'life', 'coming', 'true']
lemma list: ['hahaha', 'lol', '430am', 'insomnia', 'worst', 'seriously',
'pulling', 'nighter', 'boo']
lemma list: ['like', 'new', 'friends']
lemma list: ['hope', 'fun']
```

```
lemma list: ['thanks', 'verse', 'problems', 'solved', 'god', 'helped', 'pride',
'killed']
lemma list: ['sick', 'bf', 'deal', 'cutie', 'feel']
lemma list: ['atleast', 'fake', 'political', 'drama', 'parties', 'votes', 'tn',
'suffering', 'eelam', 'tamils', 'end', 's', 'game']
lemma list: ['run', 'week', 'going', 'bed', '830', 'night', 'allergies',
'miserable']
lemma list: ['jaffa', 'cakes', 'looked', 'immense', 'half', 'way', 'spain',
'shortly', 'going', 'welcome', 'home', 'x']
lemma list: ['sneakers', 'high', 'heels', 'geek']
lemma list: ['url', 'working']
lemma list: ['huh', 'guess', 'private', 'collection']
lemma list: ['have', 'grindnn', 'morning', 'time', '2', '2', 'church', 's',
'every1', 'hope', 'pron', 'having', 'wonderful', 'day']
lemma list: ['wants', 'hit', 'pr', 'mayne']
lemma list: ['rochelle', 'taking', 'pics', 'yay', 'haha', 'awesome', 'got',
'to', 'love', 'fun', 'hopefully', 'shots', 'yeah']
lemma list: ['yo', 'fearne', 'revisin', 'ere', 'gona', 'bea', 'cracker', '2day',
's', 'th', 'cold', 'kno', 'veronicas', 'untouched', 'loud', 'bronwyn',
'ireland', 'x']
lemma list: ['britney', 'tonight', 'aswell', 'live', 'london']
lemma list: []
lemma list: ['yes', 'let', 'work', 'd', 'having', 'little', 'joy', 'getting',
'hold', 'people', 'moment', 'sucks']
lemma list: ['oh', 's', 'sick']
lemma list: ['lol']
lemma list: ['trying', 'tinytwitter', 'like', 'better', 'twitterberry']
lemma list: ['woooot', 'tanline', 'finally']
lemma list: ['yay', 'free', 'loserville', 'haha', 'come', 'picture', 'will',
'save']
lemma list: ['oh', 'sorry', 'dad', 'good', 'mood']
lemma list: ['giving', 'shout', '89', 'helllo']
lemma list: ['hire']
lemma list: ['u', 'r', 'silly', '81', 'lucky', 'number', 'guess', 'be', 'go',
'to', 'autograph', 'quotsad', 'facequot', 'book', 'mayb', 'day']
lemma list: ['correction', 'awesome', 'street', 'fair', '3rd', 'ave']
lemma list: ['sounds', 'bomb', 'want', 'venture', 'seattle', 'went', 'going',
'bbq', 'tonight', 'xoxo', 'lena']
lemma list: ['going', 'later', 'mom']
lemma list: ['finished', 'sn', 'test', 'got', '95', 'be', 'happy']
lemma list: ['regurgitation', 'disgusting', 'ps', 'love', 'amp', 'nap']
lemma list: ['thanks']
lemma list: ['hear', 'songs', 'miley', 'cyrus']
lemma list: ['horrible', 'thought', 'work', 'monday', 'good', 'thought', 'work',
'90', 'minutes', 'life', 'good']
lemma list: ['head', 'hurts', 'showwer', 'soon']
lemma list: ['yeah', 'socialscope', 'hijacks', 'quot', 'tell', 'uninstall',
'ss']
```

```
lemma list: ['dude', 'trying', 'explain', 'crackheads', 'cvs', 'story', 'come',
'funny']
lemma list: ['hi', 'rj', 'tweet', 'times', 'faster', 'normal', 'human']
lemma list: ['carafe', 'australian', 'coffee', 'yes', 'interesting', 'ordered',
'pancetta', 'po', 'river', 'region']
lemma list: ['know', 'darling', 'long', 'miss', 'stickam', 'found', 'twitter',
'yoult3']
lemma list: ['good', 'time', 'mocca', 'fest']
lemma list: ['journalism', 'degree', 'work']
lemma list: ['painful', 'watch', 'da', 'rest', 'game']
lemma list: ['glad', 'won', 'drinking', 'starting', 'little', 'merry', 'lol',
'waiting', 'ride']
lemma list: ['babe']
lemma list: ['ok', 'dog', 'giving', 'stink', 'eye', 'think', 'better', 'handle',
'business', 'twitter', 'break']
lemma list: ['hahahahaa', 'think', 'month', 'return', 'money', 'new']
lemma list: ['sara', 'liked', 'gof', 'cos']
lemma list: ['subscribed']
lemma list: ['_', 'happy', 'b', 'day', 'chris', 'heard', 'today', 'ur',
'special', 'day', 'countless', 'blessings', 'u', 'u', 'pure', 'talent', 'god',
'bless', 'ur', 'hands']
lemma list: ['hahaha', 'thanks', 'love', 'not', 'remember', 'time', 'hear'.
'song', 'wow']
lemma list: ['cats', 'ill', 'reacting', 'badly', 'injection', 'bloody', 'vets',
'ï;145', 'cat', 'ill', 'strong', 'words']
lemma list: ['kinda', 'weird', 'mood', 'come', 'cuddle']
lemma list: ['regretting', 'airbrush', 'design', 'nails', 'looks', 'cheap']
lemma list: ['watching', 'sex', 'city', 'sky', 'great', 'film', 'cried']
lemma list: ['says', 'good', 'morning']
lemma list: ['got', 'music', 'time', 'wes', 'montgomery', 'moï¡a', 'flor',
'playing', 'good', 'morning', 'jazz']
lemma list: ['right', 'richard', 'marx', 'right', 'waiting', 'making', 'feel',
'nauseatingly', 'sad']
lemma list: ['vote', 'stopped', 'voting']
lemma list: ['brandy', 'got']
lemma list: ['yeah', 'awesome']
lemma list: ['be', 'good', 'thank']
lemma list: ['listening', 'neww', 'podcast', 'yesterday', 'think', 'guys',
'quotread', 'book', 'assholequot', 'phrase', 'fit']
lemma list: ['ugh', 'teeth', 'sensitive', 'hope', 'wares', 'soon', 'chewing',
'hurts']
lemma list: ['makes', 'feel', 'loved', 'lt3', 'lexz']
lemma list: ['like', 'twitter', 'world', 'talkin', 'ur', 'thing']
lemma list: ['yeah', 'kept', 'thinking', 'today', 'saturday', 'days', 'weekend']
lemma list: ['85', 'subscribers', 'thank', 'subscribers', 'inspiring',
'continue']
lemma list: ['drive', 'nottingham', 'bum', 'numb', 'good']
lemma list: ['looked', 'like', 'italian', 'soccer', 'star', 'rsl', 'jersey',
```

```
'haha'l
lemma list: ['wish', 'cud', 'leave', 'hk', 'feel', 'thou', 'hindrance']
lemma list: ['rainy', 'outside']
lemma list: ['like', 'spike', 'cries']
lemma list: ['killers', 'touring', 'australia', '18', 'poo']
lemma list: ['wait', 'thecloser', 'raisingthebar', 'tomorrow', 'night']
lemma list: ['moment', 'hate', 'working', 'weekends']
lemma list: ['sad', 'wish', 'flags', '4', 'grad', 'night']
lemma list: ['hahaha', 'ill']
lemma list: ['things', 'available', 'mmmg']
lemma list: ['good', 'morninggggggg']
lemma list: ['jb', 'amp', 'missy', 'picked', 'movies', 'saw', 'hangover',
'cute', 'amp', 'lol', 'times', 'otfl', 'rotfl', 'lmao', 'gametime']
lemma list: ['starts', 'today', '3', 'hours', 'sleep', 'feel', 'ready']
lemma list: ['wanted', 'dippin', 'dots']
lemma list: ['sorry', 'usual', 'late', 'response', 'happy', 'late', 'coz',
'got', 'things', 'look', 'forward', 'home', 'work', 'play']
lemma list: ['wanna', 'tranny', 'xd']
lemma list: ['going', 'actually', 'read', 'sign', 'fair']
lemma list: ['hope', 'manchester', 'nice', 'sunny', 'thanks']
lemma list: ['yeah']
lemma list: ['day', 'revision']
lemma list: ['tired', 'skating', 'und', 'cold']
lemma list: ['survive', 'think', 'go', 'to', 'cry', 'lol']
lemma list: ['mmm', 'ice', 'cream', 'soooooo', 'good', 'enjoy']
lemma list: ['link', 'not', 'work']
lemma list: ['know', 'need', 'new', 'iphone', 'stat', 'dropped', 'cement', '2',
'weeks', 'ago', 'couple', 'rows', 'pixels', 'went']
lemma list: ['wait', 'quotrestoring', 'essence', 'womenquot', 'conference',
'saturday', 'atlanta', 'woo', 'hoo']
lemma list: ['naw', 'gordon', 'ramsay', 'cute', 'compared', 'usual']
lemma list: ['aids', 'walk', 'morning', 'jet', 'banquet', 'afternoon',
'concert', 'home']
lemma list: ['ew', 'yes', 'text', 'mee', 'lets', 'hangout']
lemma list: ['expecting', 'rules', 'change', 'based', 'opinion', 'think', 'obp',
'dreaming']
lemma list: ['think', 'mighty', 'sad', 'screamed', 'joy', 'eck', 'got', 'hit',
'hope', 's', 'good']
lemma list: ['good', 'morning']
lemma list: ['danny', 'amp', 'quicky', 'wedding', 'amp', 'best', 'thing',
'change', 'thing']
lemma list: ['going', 'hangover']
lemma list: ['wow', 'need', 'pic', 'idk', 'upload', 'thecie']
lemma list: ['currently', 'heaven', 'art', 'nerd', 'section', 'hobby', 'lobby',
'thing', 'better', 'theatre', 'nerd', 'boy']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['amp']
```

```
lemma list: []
lemma list: ['good', 'atleast', 'friend', 'feeling']
lemma list: ['eww', 'hurts', 'time', 'twitter']
lemma list: ['follows', 'audri', 'lj']
lemma list: ['nope', 'watch', 'person', 'like', 'pens']
lemma list: ['watched', 'week', 'guy', 'reads', 'e', 'mails', 'afford', 'new',
't', 'shirts', 'quotdeniedquot']
lemma list: ['hate', 'going', 'specialists', 'crowded', 'crowded', 'weird',
'ppl']
lemma list: ['funny', 'think', 'curls']
lemma list: ['enjoyed', 'angel', 'game', 'lost']
lemma list: ['mean', 'going', 'tonight']
lemma list: ['nooooo', 'going', 'miss']
lemma list: ['great', 'posts']
lemma list: ['way', 'wisbeckistan', 'bye', 'bye', 'love']
lemma list: ['failed', 'secure', 'place', 'urbanscapes']
lemma list: ['nice', 'summer', 'fall', 'need', 'ready', 'winter', 'strap',
'kiddies', 'jingle', 'bell', 'time']
lemma list: ['love', 'u', 'tricia', 'girl', 'xo']
lemma list: ['mall']
lemma list: ['work', 'yo']
lemma list: ['hunted', 'b4', 'knows']
lemma list: ['love', 'wall', 'e', 'adorable']
lemma list: ['love', 'george', 'live', 'new', 'face', 'want', 'izzie', 'die']
lemma list: ['awww', 'hugs', 'wish', 'help']
lemma list: ['thanks', 'john', 'use', 'fly', 'professionally', '12', 'hour',
'shift', 'effect', 'use']
lemma list: ['running', 'rest', 'wicked', 'pulling', 'church', 'computer',
'stuff'l
lemma list: ['sorts', 'strange', 'faces', 'whatnot', 'legend']
lemma list: ['artichokes', 'hearts']
lemma list: ['party', 'super', 'freakin', 'crazy', 'ridiculous', 'insane',
'2morrow', 'night', 'ill', 'probably', 'dead', 'midterm', 'rest', 'week']
lemma list: ['damn', 'hear', 'ya', 'miss', 'bed', 'miss', 'half', 'built',
'new', 'ikea', 'bed', 'enjoy', 'sucka', 'lol', 'jealous']
lemma list: ['twitter', 'will', 'not', 'change', 'twitter', 'heck', 'wrong']
lemma list: ['not', 'joke']
lemma list: ['forget', 'buy', 'new', 'toothbrushes', 'worst', 'peggle', 'level',
'end', 'great', 'night', 'fb']
lemma list: ['figure', 'timefrench', 'hour', 'new', 'moon', 'trailer', 'watch',
'mtv', 'movie', 'awards', 'paris']
lemma list: ['loooong', 'day']
lemma list: ['guess']
lemma list: ['tell', 'mom', 'looking', 'pins', 'ebay']
lemma list: ['man', 'unemployment', 'ran', 'looking', 'job', 'having', 'good',
'week', 'hope', 'job', 'soon', 'economy', 'sucks']
lemma list: ['forget', 'yes']
lemma list: ['think', 'going', 'camping']
```

```
lemma list: []
lemma list: ['spent', 'day', 'demi', 'miley']
lemma list: ['happy', 'birthday']
lemma list: ['thanks', 'support', 'visit', 'site', 'link', 'will', 'work']
lemma list: ['end', 'june', 'beginning', 'july', 'awesome', 'lots', 'shows']
lemma list: ['alright', 'galing', 'mo', 'nman', 'po', 'magttake', 'ka', 'na',
'po', 'ng', 'board', 'exam', 'takecare', 'kuya']
lemma list: ['lake']
lemma list: ['haaaa', 'goes', 'list', 'best', 'things', 'said', 'lol', 'thanks',
'mikey']
lemma list: ['be', 'immense', 'quirkyness', 'eh', 'want', 'cupcakes']
lemma list: ['said', 'sad', 'world', 'came', 'lol']
lemma list: ['wan', 'cute', 'pink', 'laptop', 'd', 'oh', 'earn', 'money']
lemma list: ['playin', 'smile', 'gay', 'dance', 'love']
lemma list: ['yeah', 'friday', 'thought', 'sis', 'coming', 'town', 'turns',
'sad', 'miss', 'babies']
lemma list: ['night', 'crazy', 'wonder', 'rest', 'weekend', 'store']
lemma list: ['watching', '48', 'wanted', 'be', 'scatterbrained']
lemma list: ['loving', '72', 'cans', 'kopparberg', 'download', 'thankyou',
'ikea'l
lemma list: ['not', 'thermostat', 'heater', 'automatically', 'turn']
lemma list: ['met', 'cute', 'girl', 'mighty', 'taco', 'im', 'orderingno',
'cheese', 'sour', 'cream', 'etcamp', 'likequotit', 'ok', 'vegan',
'tooquotinsert', 'hot', 'winktoo', 'young']
lemma list: ['coolest', 'like', 'celebrity', 'tweets', 's', 'every1', 'loves',
'u', 'x']
lemma list: ['exam', 'leave', 'sooo', 'great', 'knowing', 'not', 'school',
'apart', '3', 'days', 'exams', 'boohoo', 'haha']
lemma list: ['pool', 'day', 'bitches']
lemma list: ['hungry', 'want', 'eat', 'hotdog']
lemma list: ['going', 'comment', 'today', 'thought', 'great', 'argue',
'choices']
lemma list: ['report', 'report', 'oh', 'lazy']
lemma list: ['time', 'work', 'best', 'night', 'promises']
lemma list: ['yeahh', 'ill', 'come', 'mom', 'enrollment', 'tomorrow', 'guys']
lemma list: ['31027', 'new', 'personal', 'best', 'think', 's', 'lol', '835',
'g2', 'g', 'bye']
lemma list: ['good', 'life']
lemma list: ['think', 'woken', 'hungry', 'shopping', 'today', 'maybe', 'church',
'love', 'summmmmerlt3']
lemma list: ['yes', 'knw', 'walking', 'distant', 'yaw', 'hello', 'ita', 's',
'ur', 'day']
lemma list: ['yeah', 'cause']
lemma list: ['finished', 'sats']
lemma list: ['haha', 'damn', 'thang', 'fun', 'alladat', 'yup', 'clubbing',
lemma list: ['guess', 'oh', 'ordered', 'nook']
lemma list: ['got', 'hungry', 'omg', 'hunger', 'totally', 'forget', 'lol',
```

```
'bad', 'sowy']
lemma list: ['flight', 'nj', 'think', 'd', 'amp', 'nancy']
lemma list: ['arf', 'yes', 'distracting', 'nicexdim', 'end', 'page', '9', 'yes',
'xdtwitter', 'cool']
lemma list: ['oahu', 'congrats', 'wine']
lemma list: ['sure', 'fun', 'best', 'advice', 'think', 'like', 'party', 'know',
'people', 'enjoy']
lemma list: ['told', 'lecture', '4', 'pm', 'till', '7', 'pm', 'instead', '2',
'pm', 'thought', 'hope', 'manage', 'shop', 'home']
lemma list: ['flip', 'flops', 'expected']
lemma list: ['need', 'good', 'hair', 'stylist', 'preferably', 'east', 'end',
'stylist', 'fam', 'emergency', 'morning', 'leave', 'chicago']
lemma list: ['bbl', 'trynz', 'followers', '100', 'weekend', 'lets', 'maks',
'happen', 'follow', 'later', 'loves']
lemma list: ['fyi', 'way', '2', 'great', 'auntie', '4th', 'time', 'tonight',
'means', 'getting', 'old', 'ok']
lemma list: ['finally', 'internet', 'commencement', 'work', 'laterr']
lemma list: ['omgg', 'sucks', 'break', 'it1']
lemma list: ['bored']
lemma list: ['okie', 'doke', 'let', 'u', 'know']
lemma list: ['half', 'term', 'finally', 'arrivedshame', 'got', 'maths',
'revision', 'engish', 'essay', 'finish', 'find', 'ways', 'procrastinate']
lemma list: []
lemma list: ['run', 'bit', 'keychain', 'issue', 'user', 'differs', 'library',
'keychains', 'systemkeychain', '501', 'owner', '0']
lemma list: ['great', 't', 'shirts']
lemma list: ['miss', 'leno', 'need', 'youtube', 'later']
lemma list: ['maths', 'exammm', 'xx']
lemma list: ['ny', 'filming', 'movie', 'follow']
lemma list: ['thanks', '4', 'responding', 'promote', 'band', 'gig', 'cared',
'respond', 'appreciate', 'maroon', 'comment']
lemma list: ['iv', 'got', 'coolbumps', 'xd', 'wait', 'come', 'south', 'africa',
'xo']
lemma list: ['niight', 'x']
lemma list: ['tired', 'heck', 'wanna', 'home', 'sleep', 'not', 'cause', 'be',
'wash', 'till', 'daddy', 'gets', 'work']
lemma list: ['go', 'to', 'wash', 'hand', 'hahaha']
lemma list: ['boo', 'come', 'watch', 'telenovelas', 'braid', 'hair']
lemma list: ['ugh', 'worried', 'history', 'wednesday', 'freaking']
lemma list: ['thanks', 'following', 'twitter', 'check', 'currently', 'blog']
lemma list: ['1136', 'argument', 'gogo', 'day', 'going']
lemma list: ['cogratulations', 'adam', 'kristhey', 'great', 'performers',
'feel', 'bad', 'danny']
lemma list: ['love', 'mentioned', 'clothes', 'haul', 'video', 'xxx']
lemma list: ['sinus', 'headaches', 'not', 'start', 'feel']
lemma list: ['going', 'river', 'today', 'fun']
lemma list: ['got', 'intense', 'ear', 'infection', 'ears', 'bleeding', 'night',
'perminant', 'not', 'let', 'cure', 'properly']
```

```
lemma list: ['horse', 'win', 'not', 'fault', 'stupid', 'jockey', 'go', 'to',
'throat', 'punch']
lemma list: ['thanks', 'close']
lemma list: ['song', 'day', 'good', 'finish', 'making', '2', 'minute',
'eargasm', 'stage', 'days']
lemma list: ['ba', 'bh', 'come', 'initial', 'sound', 'better', 'hiks']
lemma list: ['pub', 'cliche', 'frenzy', 'need', 'red', 'lion', 'complete',
'set'l
lemma list: ['yeah', 'going', 'whoo']
lemma list: ['yeah', 'bought', 'storage', 'stuff', 'home', 'office', 'laundry']
lemma list: ['dress', 'makeup', 'love', 'cold', 'excuse', 'sweater']
lemma list: ['work']
lemma list: ['major', 'headache', 'beer']
lemma list: ['found', 'anne', 'brother', 'died', 'unexpectedly', '44', 'warm',
'thoughts', 'going', 'family']
lemma list: ['think', 'way', 'tea', 'today']
lemma list: ['thinking', 'alot', 'ari', 'amp', 'missing']
lemma list: ['correct', 'adore', 'plucked', 'arm', 'cuz', 'cryin', 'better',
'hahaha']
lemma list: ['exciting']
lemma list: ['hangin', 'cool', 'kids', 'eh', 'jobi', 'hi', 'tell', 'watching',
'spectacle', 'herbie', 'hancock', 'guest']
lemma list: ['going', 'work']
lemma list: ['got', 'nose', 'bleed']
lemma list: ['car', 'totaled']
lemma list: ['hoping', 'megan', 'having', 'good', 'birthday', 'wondering']
lemma list: ['blogger', 'update', 'believe', 'gained', 'new', 'follower',
'lost', 'existing', 'follower', 'luck']
lemma list: ['ooh', 'yea', 'announcing', 'tour', 'exciting']
lemma list: ['batter', 'have', 'tasted', 'good', 'chocolate', 'be', 'trying',
'buy', 'takeaway', 'right', 'wait', 'long']
lemma list: ['got', 'soaked', 'walking', 'home', 'oap', 'home', 'twas',
'hilariously', 'funny', 'tho']
lemma list: ['omg', 'true', 'lyn', 'z', 'giving', 'birth', 'soon', 'nooooooooo',
'be', 'sad', 'rumors', 'r', 'going', 'hope', 'true']
lemma list: ['conference', 'dropped', 'minute', 'talk', 'noticed']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['be', 'jealous', 'right']
lemma list: ['server', 'nightmares']
lemma list: ['want']
lemma list: ['love', 'wii', 'wii', 'sports', 'wii', 'fit']
lemma list: ['oh', 'wow', 'beautiful', 'jealous', 'enjoy']
lemma list: ['good', 'morning', 'finally', 'remembered', 'password', 'haha']
lemma list: ['like', 'star', 'trek', 'feel', 'quotepicquot']
lemma list: ['hate', 'ghetto', 'boys', 'bring', 'ghetto', 'girls', 'parties',
'quotdude', 'got', 'like', 'sophmores', 'hs', 'herequot']
lemma list: ['broke', 'vase', 'chance', 'use']
```

```
lemma list: ['saw', 'gatorade', 'commercial', 'loved']
lemma list: ['tell', 'mama', 'fam', 'road', 'trip', 'gross']
lemma list: ['happened', 'orange', 'blinky', 'lights', 'think', 'broke',
'battery']
lemma list: ['wrong']
lemma list: ['great', 'puppy']
lemma list: ['hmmmm', 'sorry', 'help']
lemma list: ['boring', 'sunday', 'evening']
lemma list: ['need', 'finish', 'ad', 'clip', 'finally', 'need', 'launch', 'ion',
'project', 'empower', 'feel', 'sucked', 'jaded']
lemma list: ['29', 'days', 'school', 'counted', 'june', '26']
lemma list: ['wonderful', 'time', 'brother', 'laws', 'wedding', 'got',
'centerpiece', 'fish']
lemma list: ['rachel', 'tom', 'twitter', 'buds', 'like']
lemma list: ['finance', 'management', 'pre', 'reading', 'includes', '200',
'pages']
lemma list: ['phone', 'working']
lemma list: ['aww', 'adorable', 'boyfriend', 'recently', 'fixed', 'blinds',
'floss', 'amp', 'tape', 'proud', 'cutie']
lemma list: ['certainly', 'agree', '3', '5', 'bed', '630am', 'not', 'sleep']
lemma list: ['burger', 'king', '2', 'break', 'real', 'quick']
lemma list: ['guilty', 'pleasure', 'w', 'mint', 'choco', 'chip', 'ice', 'cream',
'chelsea', 'lately', 'have', 'drink', 'want', 'forever']
lemma list: ['extreme', 'bowling', 'tonight', 'hear', 'peeps', 'midnight',
'bowling']
lemma list: ['ready', 'roll', 'rock', 'boy', '8', 'love', 'pic', 'miley',
'mitchel', 'great', '2gether']
lemma list: ['saw', 'ghosts', 'girlfriends', 'past', 'cried', 'cute', 'haha',
'bawlingg']
lemma list: ['wtf', 'sausage', 'dog', 'email']
lemma list: ['u', 'go', 'bed']
lemma list: ['wearing', 'pink', 'flower', 'hair', 'accessory', 'write', 'paper',
'grey', 'sweatpants', 't', 'shirt', 'fun', 'ultimate', 'today']
lemma list: ['actually', 'took', 'pile', 'clothes', 'chair', 'pic', 'dumped',
'unceremoniously', 'floor']
lemma list: ['100', 'followers']
lemma list: ['think', 'headache']
lemma list: ['tonks', 'says', 'forget', 'hair', 'red', 'moment', 'p']
lemma list: ['lol', 'thanks', 'like', 'geege', 'wanted', 'dark', 'brown',
'nice', 'wanted']
lemma list: ['slave', 'world']
lemma list: ['k', 'catch', 'week', 'domrep', 'week']
lemma list: ['hilarious', 'movies', 'end', 'night', 'haha']
lemma list: ['mall', 'fun', 'place', 'enjoy']
lemma list: ['sleep', 'thinkin', '2', 'write', 'tell', 'stories', 'songs',
'right', 'think']
lemma list: ['sure', 'love', 'twins', 'start', 'september', 'preschool',
'closed', 'find', 'tonight']
```

```
lemma list: ['sooooo', 'sad']
lemma list: ['tony', 'awards', 'cbs', '8']
lemma list: ['best', 'wearing', 'alo', 'bracelet', 'today', 'saw', 'not',
'yesterday']
lemma list: ['sad']
lemma list: ['standing', 'wexner', 'center', 'columbus', 'waiting', 'jenny',
'lewis', 'play']
lemma list: ['love', 'domokun', 'y', 'lar', 'ntv7', 'bones', 'today']
lemma list: ['sad', 'sad', 'little', 'boy']
lemma list: ['looked', 'cleaner', 'left', 'lol', 'hugz']
lemma list: ['be', 'sick', 'gal', 'sobs', 'not', 'like', 'sickesp', 'waking',
'sleepthat', 'worst']
lemma list: ['ahhhhh', 'processing', 'shipment', 'sooooooo']
lemma list: ['idea', 'justice', 'league', 'themed', 'debut', 'rejected',
'square']
lemma list: ['rock', 'excellent', 'person', 'demi']
lemma list: ['ooh', 'let', 'know', 'youtube']
lemma list: ['bloody', 'gorgeous', 'day', 'mind', 'amp', 'got', '4day',
'weekend', 'dreading', 'mot', 'tuesday', 'go', 'to', 'cost', 'bomb']
lemma list: ['aw', 'thanks', 'lucky', 'loads', 'support', 'people']
lemma list: ['watch', 'jay', 'leno', 'tonite', 'day', 'tonite', 'host', 'late',
'nite', 'leader']
lemma list: ['joy', 'watch', 'be', 'not', 'federer', 'playing', 'like', 'prime']
lemma list: ['feels', 'nice', 'morning', 'loads', 'laundry', 'pick', 'girls',
'reviews', 'sewing', 'bfn', 'month']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['sounds', 'better']
lemma list: ['says', 'think', 'sprained', 'wrist', 'ouch']
lemma list: ['woke', 'pretty', 'early', 'usually', '10']
lemma list: ['home', 'going', 'shopping']
lemma list: ['oh', 'wellyou', 'dunno', 'liv', 'eanyway']
lemma list: ['morning', 'afternoon', 'best', 'doll', 'hugs']
lemma list: ['toy', 'story', '3', 'looks', 'like', 'go', 'to', 'awesome',
'shame', 'wait', 'til', 'june', 'lt3']
lemma list: ['pusing', 'ditinggal', 'sendirian']
lemma list: ['k', 'prob', 'w', 'trace', 'cyrus', 'stop', 'making', 'puke', 'w',
'cheesy', 'lt3', 'tweets', 'thx', 'great', 'day', 'twitterz']
lemma list: ['sleepin', 'floor', 'brother', 'apartment', 'reminds', 'invisible',
'children', 'days']
lemma list: ['sad']
lemma list: ['need', 'nap', 'spending', 'time', 'w', 'fam']
lemma list: ['babe', 'ampi', 'cousins', 'wedding']
lemma list: ['tonight', 'hellaa', 'fun', 'lt3', 'girls', 'yo']
lemma list: ['joined', '2', 'years', 'ago', 'means', 'way', 'ahead', 'times',
'true', 'pioneers']
lemma list: ['glad', 'enjoying', 'blog', 'awesome']
lemma list: ['completely', 'happy', 'happy', 'end']
```

```
lemma list: ['looking', 'forward', 'critical', 'thinking', 'exam', 'tomorrow']
lemma list: ['yup', 'north', 'west', 'hope', 'crap', 'weather']
lemma list: ['aircond', 'shut', '30', 'minutes', 'ago', 'da', 'office']
lemma list: ['love']
lemma list: ['remember', 'daughter', '4th', 'bday', 'long', 'ago', 'hold',
'close', 'b4', 'u', 'know', 'teenagers']
lemma list: ['balcony', 'wild', 'honeysuckle', 'edge', 'forest', 'smells',
'amazing', 'dreamy', 'scent', 'mmmmmmmm']
lemma list: ['mood', 'cake', 'batter', 'ice', 'cream', 'round', 'sprinkles',
'baskin', 'robins']
lemma list: ['sorry', 'hear', 'dog']
lemma list: []
lemma list: ['painting', 'dreams', 'color', 'smile', 'lt3']
lemma list: ['slipped', 'slippery', 'floor', 'like', '3rd', 'person', 'lol']
lemma list: ['cfa', 'friends', 'check', 'grades', 'crs', 'module', 'tentative',
'results', 'majors', 'section', 'oh', 'god']
lemma list: ['said', 'early']
lemma list: ['okay', 'trust']
lemma list: ['video', 'segment', 'week']
lemma list: ['hey', 'gorgeous']
lemma list: ['tonight', 'good', 'sports', 'night']
lemma list: ['ur', 'welcome', 'ok', 'goodnight', 'thanks', 'knew', 'wait']
lemma list: ['remember', 'borrowed', 'harry', 'potter', '6', 'book', 'think',
'years', 'friends']
lemma list: ['iced', 'caramel', 'mochiatto', 'toffee', 'nut', 'sbux', 'leaving',
'closing', 'suppose', 'go', 'to', 'long', 'night', 'love', 'hw']
lemma list: ['pablo', 'soto', 'trial', 'statement', 'witness', 'try', 'twitter',
'court', 'room', 'called', 'declare']
lemma list: ['date', 'night', 'tonight', 'going', 'tgi', 'friday', 'going',
'nice', 'casual', 'fun']
lemma list: ['tmmr', 'googleio', 'sf', 'thursday', 'wordcamp', 'sat', 'sushi',
'twtrcon', 'sunday', 'whew', 'missing', 'maker', 'fare']
lemma list: ['leaving', 'dentist']
lemma list: ['hey', 'vote', 'currently', '3rd', 'place', 'spread', 'word',
'vote', 'times']
lemma list: ['lol', 'omg', 'yes', 'new', 'home', 'stay', 'anytime']
lemma list: ['doctors', 'appt']
lemma list: ['attempting', 'comic', 'today', 'got', 'to', 'hurry', 'shopping',
'time', 'need', 'carry', 'guilt', 'costco']
lemma list: ['friends']
lemma list: ['ready', 'plis', 'read', 'pretty', 'things', 'd']
lemma list: ['kisses', 'sure', 'u', 'good', 'footage', 'watch', 'baby', 'n',
'tell', 'said', 'good', 'luck']
lemma list: ['work', 'going', 'mental', 'morning', 'somebody', 'help', '7',
'hours']
lemma list: ['found', 'hugely', 'funny', 'appreciate', 'heading', 'swindon',
'gig']
lemma list: ['pathan', 'amp', 'warne', 'versus', 'sachin', 'root', 'stay',
```

```
'loyal', 'god']
lemma list: ['wish']
lemma list: ['nice', 'hear', 'welcome']
lemma list: ['mean', 'new', '30', 'firmware', 'probable', 'new', 'model',
'right', 'corner', 'iphone', 'substitute']
lemma list: ['death', 'powerful', 'things', 'happening', 'methodist', 'church',
'excited', 'change', 'good']
lemma list: ['class', 'tomorrow', 'tomorrow', 'saturday', 'hate', 'having',
'class', 'saturday']
lemma list: ['100', 'followers', 'day', 'wwwtweeteraddercom', 'add', 'train',
'pay', 'vip']
lemma list: ['wanted', 'beat', 'rain', 'happen', 'going', 'sideways', 'want',
'bus']
lemma list: ['lucky', 'fun', 'working', 'budget', 'trying', 'sure', 'saved',
'sorry', 'slow']
lemma list: ['twitterfon', 'app', 'insists', 'replying', 'want', 'tweet']
lemma list: ['having', 'bad', 'day', 'shave']
lemma list: ['working']
lemma list: ['aye', 'selena', 's']
lemma list: ['congratulations', 'awesome']
lemma list: ['live', 'vicariously', 'peoples', 'crafts']
lemma list: ['queen', 'referance', 'shows', 'be', 'caught', 'rain', 'wonderful']
lemma list: ['washed', 'chihuahua', 'paws', 'sink', 'walk', 'looked', 'like',
'tap', 'dancing', 'like']
lemma list: ['yay', 'be', 'philosophy', 'hw', 'be', 'oh', 'confused']
lemma list: ['wants', 'home']
lemma list: ['said', 'interesting', 'read', 'prefer', 'bit', 'lionel',
'richtea', 'car']
lemma list: ['indonesia', 'pleaseee', 'disappointed', 'watch', 'came',
'indonesia', 'year', 'ago']
lemma list: ['blimey', 'spem', 'alium', 'twice', 'plus', 'ye', 'love',
'salvator', 'mundi', 'o', 'nata', 'lux', 'night']
lemma list: ['okay', 'cheap', 'sir']
lemma list: ['bed', 'getting', 'early', 'study', 'math', 'tomorrow', 'bridget',
'home']
lemma list: ['woke', 'weirdest', 'dream', 'included', 'friends', 'mom', 'beck',
'lithuania', 'crack', 'family', 'ppl', 'odder', 'car', 'crash']
lemma list: ['alexandra', 'big', 'old', 'kiss', 'forehead', 'miss']
lemma list: ['working', 'skydive', 'greene', 'countycome', 'skydive']
lemma list: ['dog', 'quotpickupquot']
lemma list: ['have', 'lasted', 'days', 'sick', 'stomach', 'got', 'migraine',
'lose', 'pound', 'ha']
lemma list: ['oh', 'miss', 'boyfriend', 'not', 'wait', 'transformers', 'ii',
'come'l
lemma list: ['b', 'e', 'u', 't', 'f', 'u', 'l', 'look', 'young', 'makeup',
'flawless']
lemma list: ['morning', 'twitterers', 'yesterday', 'summery', 'today', 'cold',
'sinus', 'pain', 'caused', 'face', 'swell', 'barely', 'right', 'eye', 'need',
```

```
'chocolate']
    lemma list: ['dave', 'concert', 'today', 'unfortunately']
    lemma list: ['wish', 'case', 'think', 'day']
    lemma list: ['know', 'maybe', 'upload']
    lemma list: ['working', 'wondering', 'time', 'lay', 'wait', 'minute']
               target
    0
             NEGATIVE
                      . . .
                                                                                                 aw
                                                                               upset update facebook
    1
             NEGATIVE
                       . . .
    2
             NEGATIVE ...
                                                                                             dived '
    3
             NEGATIVE ...
    4
             NEGATIVE ...
    109067
            POSITIVE ...
                            morning twitterers yesterday summery today cold sinus pain caused face
    150559
            POSITIVE ...
            POSITIVE ...
    190993
    1488234 NEGATIVE ...
    108715
            POSITIVE ...
    [210000 rows x 7 columns]
    CPU times: user 2min 10s, sys: 14.3 s, total: 2min 25s
    Wall time: 2min 12s
[69]: df_200_1p_salt_stem_lem = df_200_1p_salt_Lemma.copy()
     df_200_1p_salt_stem_lem["stem_text"] = df_200_1p_salt_Stem["text"]
     display(df_200_1p_salt_stem_lem)
     df_200_3p_salt_stem_lem = df_200_3p_salt_Lemma.copy()
     df_200_3p_salt_stem_lem["stem_text"] = df_200_3p_salt_Stem["text"]
     display(df_200_3p_salt_stem_lem)
     df_200_5p_salt_stem_lem = df_200_5p_salt_Lemma.copy()
     df_200_5p_salt_stem_lem["stem_text"] = df_200_5p_salt_Stem["text"]
     display(df_200_5p_salt_stem_lem)
               target ...
    0
                                                                      awww bummer shoulda got david
             NEGATIVE ...
                                                upset updat facebook text might cri result school
    1
             NEGATIVE
    2
             NEGATIVE ...
                                                                   dive mani time ball manag save 5
    3
                                                                                   whole bodi feel
             NEGATIVE ...
    4
             NEGATIVE
    161850
            POSITIVE
                       . . .
    176763
            POSITIVE ... watch fashion show bravotv know show exist ha ha crave steak pancak ma
    194653
                                                                                   babysit saturday
            POSITIVE ...
```

someth clear got nose morn good need stop sneez patienc

POSITIVE ...

110295

```
1463977 NEGATIVE ... blog demis scienc journal revisit last plug 3qd competit rememb press
    [202000 rows x 8 columns]
               target
    0
             NEGATIVE
                                                                 awww bummer shoulda got david carr
    1
             NEGATIVE
                                            upset updat facebook text might cri result school today
             NEGATIVE
                                                              dive mani time ball manag save 50 res
    3
             NEGATIVE ...
                                                                              whole bodi feel itchi
    4
             NEGATIVE
                       . . .
                                                                                                 beh
             NEGATIVE
                            galileo mere father scienc still great anyway davinci rule imagin e wo
    1470837
    146864
             POSITIVE
                                    eat appl gonna tri find someth els snack hate vegan sometim cra
    1482940 NEGATIVE
                                           goodafternoon twitter happi birthday juneaaan pech micha-
    189440
             POSITIVE
                                                                                           atleast h
    102206
             POSITIVE ...
                                                                                 take person day wr
    [206000 rows x 8 columns]
               target
    0
             NEGATIVE
                                                                                     awww bummer show
    1
             NEGATIVE
                                                               upset updat facebook text might cri :
    2
             NEGATIVE ...
                                                                                 dive mani time ball
    3
             NEGATIVE
                                                                                                  wh
                       . . .
    4
             NEGATIVE
    109067
             POSITIVE
                            morn twitter yesterday summeri today cold sinus pain caus face swell be
    150559
             POSITIVE
             POSITIVE
    190993
    1488234 NEGATIVE ...
    108715
             POSITIVE ...
                                                                                              work w
    [210000 rows x 8 columns]
[70]: df_200_train, df_200_test = train_test_split(df_200_1p_salt_stem_lem,__
      →test_size=1-TRAIN_SIZE)
     print("TRAIN size 200K tweets with 1% wrong sentiment labels:", 
      →len(df_200_train))
     print("TEST size 200K tweets with 1% wrong sentiment labels:", len(df_200_test))
     from sklearn.metrics import accuracy_score, precision_score, recall_score,_
      →f1_score
     # Instantiate the CountVectorizer method
     count_vector = CountVectorizer()
```

```
# Fit the training data and then return the matrix
training 200_data = count_vector.fit_transform(df_200_train.stem_text)
# Transform testing data and return the matrix.
testing_200_data = count_vector.transform(df_200_test.stem_text)
naive_bayes = MultinomialNB()
naive_bayes.fit(training_200_data,df_200_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_200_data)
print(type(predictions))
print(predictions[:5])
print(df_200_test.target[:5])
# from sklearn.metrics import accuracy score, precision score, recall score,
print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,_
→predictions)))
print('Precision score: {}'.format(precision_score(df_200_test.target,_

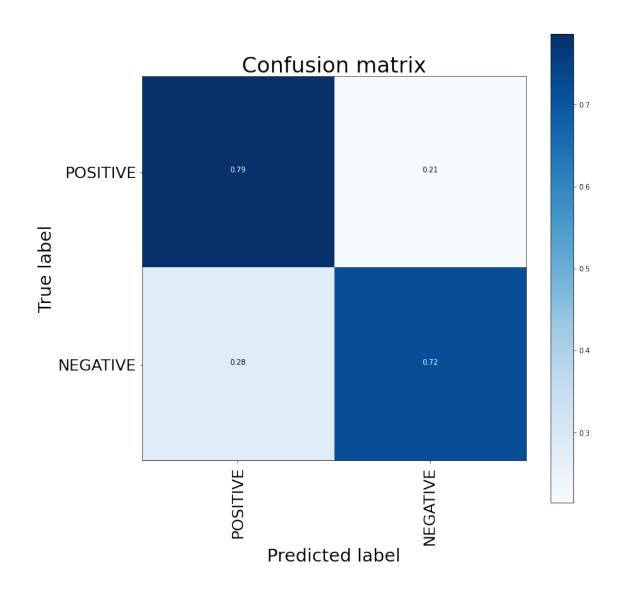
→predictions, pos_label="POSITIVE")))
print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,_
 →pos label="POSITIVE")))
print('F1 score: {}'.format(f1_score(df_200_test.target, predictions,__
 →pos_label="POSITIVE")))
print(classification_report(df_200_test.target, predictions))
cnf_matrix = confusion_matrix(df_200_test.target, predictions)
plt.figure(figsize=(12,12))
plot_confusion_matrix(cnf_matrix, classes=df_200_train.target.unique(),__
 →title="Confusion matrix")
plt.show()
# Instantiate the CountVectorizer method
count_vector = CountVectorizer()
# Fit the training data and then return the matrix
training_200_data = count_vector.fit_transform(df_200_train.lemma_text)
# Transform testing data and return the matrix.
```

```
testing_200_data = count_vector.transform(df_200_test.lemma_text)
naive_bayes = MultinomialNB()
naive_bayes.fit(training_200_data,df_200_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_200_data)
print(type(predictions))
print(predictions[:5])
print(df 200 test.target[:5])
# from sklearn.metrics import accuracy score, precision score, recall score,
 \hookrightarrow f1\_score
print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,_
 →predictions)))
print('Precision score: {}'.format(precision_score(df_200_test.target,_
 →predictions, pos_label="POSITIVE")))
print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,_
 →pos_label="POSITIVE")))
print('F1 score: {}'.format(f1_score(df_200_test.target, predictions,_
 →pos_label="POSITIVE")))
print(classification_report(df_200_test.target, predictions))
cnf_matrix = confusion_matrix(df_200_test.target, predictions)
plt.figure(figsize=(12,12))
plot_confusion_matrix(cnf_matrix, classes=df_200_train.target.unique(),__
 →title="Confusion matrix")
plt.show()
TRAIN size 200K tweets with 1% wrong sentiment labels: 161600
TEST size 200K tweets with 1% wrong sentiment labels: 40400
<class 'numpy.ndarray'>
['POSITIVE' 'POSITIVE' 'NEGATIVE' 'POSITIVE' 'NEGATIVE']
1580782
           POSITIVE
1528609
           POSITIVE
4930
           NEGATIVE
69474
           NEGATIVE
15105
           NEGATIVE
Name: target, dtype: object
Accuracy score: 0.7532425742574257
Precision score: 0.7719196192490746
```

Recall score: 0.720732730953439

F1 score: 0.7454485100732834

	precision	recall	f1-score	support
NEGATIVE	0.74	0.79	0.76	20147
POSITIVE	0.77	0.72	0.75	20253
accuracy			0.75	40400
macro avg	0.75	0.75	0.75	40400
weighted avg	0.75	0.75	0.75	40400



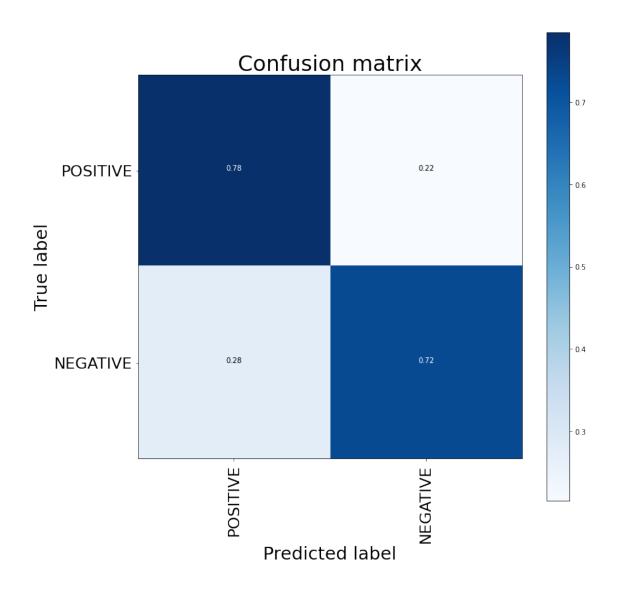
<class 'numpy.ndarray'>
['NEGATIVE' 'NEGATIVE' 'POSITIVE' 'POSITIVE']
1580782 POSITIVE

1528609 POSITIVE 4930 NEGATIVE 69474 NEGATIVE 15105 NEGATIVE

Name: target, dtype: object

Accuracy score: 0.7543316831683168 Precision score: 0.7714751340553044 Recall score: 0.7245840122450995 F1 score: 0.7472947167409293

	precision	recall	f1-score	support
NEGATIVE POSITIVE	0.74 0.77	0.78 0.72	0.76 0.75	20147 20253
accuracy macro avg weighted avg	0.76 0.76	0.75 0.75	0.75 0.75 0.75	40400 40400 40400

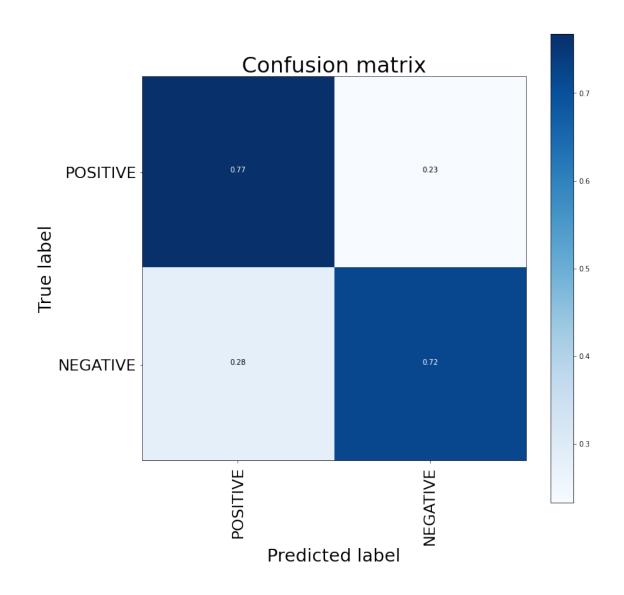


```
# Transform testing data and return the matrix.
testing 200_data = count_vector.transform(df_200_test.stem_text)
naive_bayes = MultinomialNB()
naive_bayes.fit(training_200_data,df_200_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_200_data)
print(type(predictions))
print(predictions[:5])
print(df_200_test.target[:5])
# from sklearn.metrics import accuracy score, precision score, recall score,
print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,_
 →predictions)))
print('Precision score: {}'.format(precision_score(df_200_test.target,_
 →predictions, pos_label="POSITIVE")))
print('Recall score: {}'.format(recall score(df 200 test.target, predictions,
 →pos_label="POSITIVE")))
print('F1 score: {}'.format(f1_score(df_200_test.target, predictions,_
 →pos_label="POSITIVE")))
print(classification_report(df_200_test.target, predictions))
cnf_matrix = confusion_matrix(df_200_test.target, predictions)
plt.figure(figsize=(12,12))
plot_confusion_matrix(cnf_matrix, classes=df_200_train.target.unique(),_
 →title="Confusion matrix")
plt.show()
# Instantiate the CountVectorizer method
count_vector = CountVectorizer()
# Fit the training data and then return the matrix
training_200_data = count_vector.fit_transform(df_200_train.lemma_text)
# Transform testing data and return the matrix.
testing_200_data = count_vector.transform(df_200_test.lemma_text)
naive_bayes = MultinomialNB()
```

```
naive_bayes.fit(training_200_data,df_200_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_200_data)
print(type(predictions))
print(predictions[:5])
print(df_200_test.target[:5])
# from sklearn.metrics import accuracy_score, precision_score, recall_score,
 \rightarrow f1 score
print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,__
 →predictions)))
print('Precision score: {}'.format(precision_score(df_200_test.target,_

¬predictions, pos_label="POSITIVE")))
print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,__
 →pos_label="POSITIVE")))
print('F1 score: {}'.format(f1 score(df 200 test.target, predictions,
 →pos_label="POSITIVE")))
print(classification_report(df_200_test.target, predictions))
cnf_matrix = confusion_matrix(df_200_test.target, predictions)
plt.figure(figsize=(12,12))
plot_confusion_matrix(cnf_matrix, classes=df_200_train.target.unique(),__
 →title="Confusion matrix")
plt.show()
TRAIN size 200K tweets with 1% wrong sentiment labels: 164800
TEST size 200K tweets with 1% wrong sentiment labels: 41200
<class 'numpy.ndarray'>
['NEGATIVE' 'NEGATIVE' 'POSITIVE' 'NEGATIVE' 'POSITIVE']
49068
          NEGATIVE
122955
           POSITIVE
27624
          NEGATIVE
97333
           NEGATIVE
          POSITIVE
1538371
Name: target, dtype: object
Accuracy score: 0.7423058252427185
Precision score: 0.755221898779429
Recall score: 0.7174461478750243
F1 score: 0.7358495260368721
              precision
                         recall f1-score
                                              support
```

NEGATIVE	0.73	0.77	0.75	20588
POSITIVE	0.76	0.72	0.74	20612
accuracy			0.74	41200
macro avg	0.74	0.74	0.74	41200
weighted avg	0.74	0.74	0.74	41200



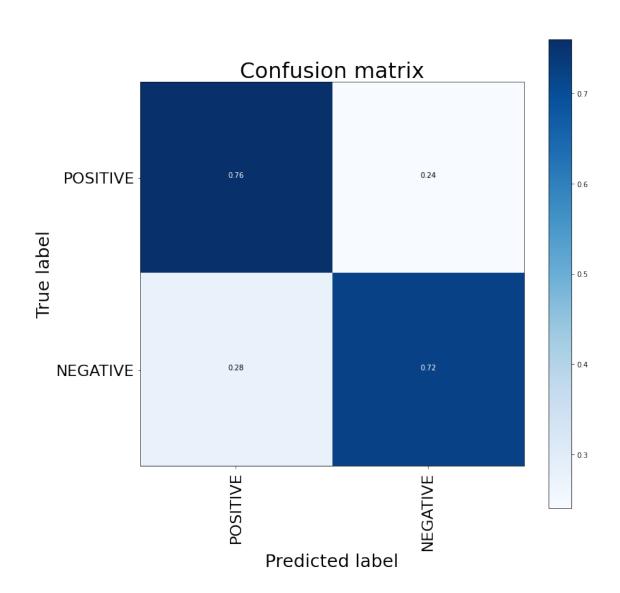
```
<class 'numpy.ndarray'>
['NEGATIVE' 'NEGATIVE' 'POSITIVE' 'NEGATIVE' 'POSITIVE']
49068     NEGATIVE
122955     POSITIVE
27624     NEGATIVE
97333     NEGATIVE
```

1538371 POSITIVE

Name: target, dtype: object

Accuracy score: 0.7418446601941747 Precision score: 0.7507792860734037 Recall score: 0.724480884921405 F1 score: 0.737395684163745

	precision	recall	f1-score	support
NEGATIVE	0.73	0.76	0.75	20588
POSITIVE	0.75	0.72	0.74	20612
accuracy			0.74	41200
macro avg	0.74	0.74	0.74	41200
weighted avg	0.74	0.74	0.74	41200



```
[72]: df_200_train, df_200_test = train_test_split(df_200_5p_salt_stem_lem,_u
      →test_size=1-TRAIN_SIZE)
     print("TRAIN size 200K tweets with 1% wrong sentiment labels:", 
     \rightarrowlen(df_200_train))
     print("TEST size 200K tweets with 1% wrong sentiment labels:", len(df_200_test))
     from sklearn.metrics import accuracy_score, precision_score, recall_score, u
      →f1 score
     # Instantiate the CountVectorizer method
     count_vector = CountVectorizer()
     # Fit the training data and then return the matrix
     training 200_data = count_vector.fit_transform(df_200_train.stem_text)
     # Transform testing data and return the matrix.
     testing_200_data = count_vector.transform(df_200_test.stem_text)
     naive_bayes = MultinomialNB()
     naive bayes.fit(training 200 data,df 200 train.target)
     #Make prediction on test dataset
     predictions = naive_bayes.predict(testing_200_data)
     print(type(predictions))
     print(predictions[:5])
     print(df_200_test.target[:5])
     # from sklearn.metrics import accuracy score, precision score, recall score,
      \rightarrow f1\_score
     print('Accuracy score: {}'.format(accuracy score(df 200 test.target,__
      →predictions)))
     print('Precision score: {}'.format(precision score(df_200_test.target,_
      →predictions, pos_label="POSITIVE")))
     print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,_
      →pos_label="POSITIVE")))
     print('F1 score: {}'.format(f1 score(df 200 test target, predictions,
      →pos_label="POSITIVE")))
     print(classification_report(df_200_test.target, predictions))
     cnf_matrix = confusion_matrix(df_200_test.target, predictions)
```

```
plt.figure(figsize=(12,12))
plot_confusion_matrix(cnf_matrix, classes=df_200_train.target.unique(),__
 →title="Confusion matrix")
plt.show()
# Instantiate the CountVectorizer method
count vector = CountVectorizer()
# Fit the training data and then return the matrix
training_200 data = count_vector.fit_transform(df_200_train.lemma_text)
# Transform testing data and return the matrix.
testing 200 data = count_vector.transform(df 200 test.lemma_text)
naive_bayes = MultinomialNB()
naive_bayes.fit(training_200_data,df_200_train.target)
#Make prediction on test dataset
predictions = naive_bayes.predict(testing_200_data)
print(type(predictions))
print(predictions[:5])
print(df_200_test.target[:5])
\# from sklearn.metrics import accuracy_score, precision_score, recall_score,
\rightarrow f1\_score
print('Accuracy score: {}'.format(accuracy_score(df_200_test.target,_
→predictions)))
print('Precision score: {}'.format(precision score(df_200_test.target,_
→predictions, pos_label="POSITIVE")))
print('Recall score: {}'.format(recall_score(df_200_test.target, predictions,_
 →pos_label="POSITIVE")))
print('F1 score: {}'.format(f1_score(df_200_test.target, predictions,__
→pos_label="POSITIVE")))
print(classification_report(df_200_test.target, predictions))
cnf_matrix = confusion_matrix(df_200_test.target, predictions)
plt.figure(figsize=(12,12))
plot_confusion_matrix(cnf_matrix, classes=df_200_train.target.unique(),__
 →title="Confusion matrix")
plt.show()
```

TRAIN size 200K tweets with 1% wrong sentiment labels: 168000

TEST size 200K tweets with 1% wrong sentiment labels: 42000

<class 'numpy.ndarray'>

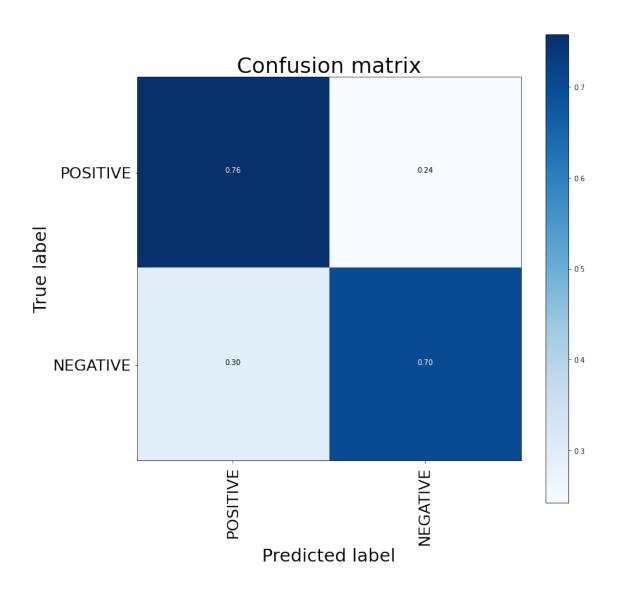
['NEGATIVE' 'NEGATIVE' 'NEGATIVE' 'POSITIVE' 'NEGATIVE']

1585396 POSITIVE 1451541 NEGATIVE 1523826 POSITIVE 1564064 POSITIVE 13900 NEGATIVE

Name: target, dtype: object

Accuracy score: 0.7292142857142857 Precision score: 0.7437641723356009 Recall score: 0.701254275940707 F1 score: 0.7218839410168001

	precision	recall	f1-score	support
NEGATIVE	0.72	0.76	0.74	20952
POSITIVE	0.74	0.70	0.72	21048
accuracy			0.73	42000
macro avg	0.73	0.73	0.73	42000
weighted avg	0.73	0.73	0.73	42000

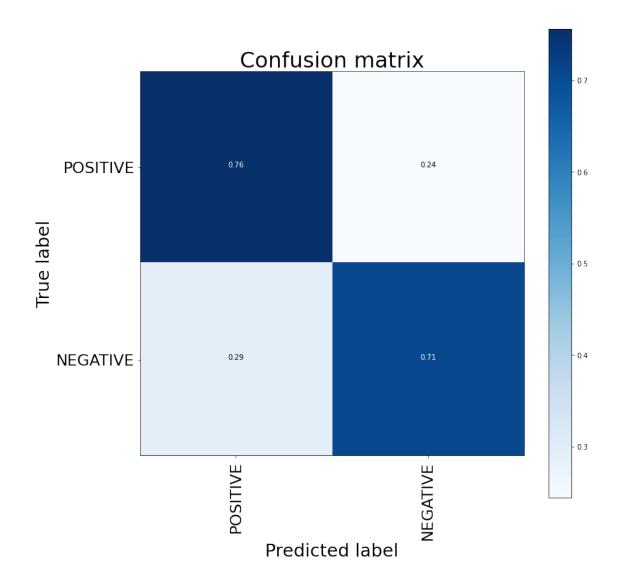


```
<class 'numpy.ndarray'>
['NEGATIVE' 'NEGATIVE' 'NEGATIVE' 'POSITIVE']
1585396    POSITIVE
1451541    NEGATIVE
1523826    POSITIVE
1564064    POSITIVE
13900    NEGATIVE
Name: target, dtype: object
Accuracy score: 0.7314285714285714
Precision score: 0.744224422442
```

Recall score: 0.7070980615735462 F1 score: 0.7251863762607805

precision recall f1-score support

NEGATIVE	0.72	0.76	0.74	20952
POSITIVE	0.74	0.71	0.73	21048
accuracy			0.73	42000
macro avg	0.73	0.73	0.73	42000
weighted avg	0.73	0.73	0.73	42000



```
[]:
[]:
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[]:
pip install --quiet pypandoc
```

Extracting templates from packages: 100%

```
Preconfiguring packages ...
Selecting previously unselected package fonts-droid-fallback.
(Reading database ... 155222 files and directories currently installed.)
Preparing to unpack .../00-fonts-droid-fallback_1%3a6.0.1r16-1.1_all.deb ...
Unpacking fonts-droid-fallback (1:6.0.1r16-1.1) ...
Selecting previously unselected package fonts-lato.
Preparing to unpack .../01-fonts-lato 2.0-2 all.deb ...
Unpacking fonts-lato (2.0-2) ...
Selecting previously unselected package poppler-data.
Preparing to unpack .../02-poppler-data_0.4.8-2_all.deb ...
Unpacking poppler-data (0.4.8-2) ...
Selecting previously unselected package tex-common.
Preparing to unpack .../03-tex-common_6.09_all.deb ...
Unpacking tex-common (6.09) ...
Selecting previously unselected package fonts-lmodern.
Preparing to unpack .../04-fonts-lmodern_2.004.5-3_all.deb ...
Unpacking fonts-lmodern (2.004.5-3) ...
Selecting previously unselected package fonts-noto-mono.
Preparing to unpack .../05-fonts-noto-mono_20171026-2_all.deb ...
Unpacking fonts-noto-mono (20171026-2) ...
Selecting previously unselected package fonts-texgyre.
Preparing to unpack .../06-fonts-texgyre 20160520-1 all.deb ...
Unpacking fonts-texgyre (20160520-1) ...
Selecting previously unselected package javascript-common.
Preparing to unpack .../07-javascript-common_11_all.deb ...
Unpacking javascript-common (11) ...
Selecting previously unselected package libcupsfilters1:amd64.
Preparing to unpack .../08-libcupsfilters1_1.20.2-0ubuntu3.1_amd64.deb ...
Unpacking libcupsfilters1:amd64 (1.20.2-Oubuntu3.1) ...
Selecting previously unselected package libcupsimage2:amd64.
Preparing to unpack .../09-libcupsimage2_2.2.7-1ubuntu2.8_amd64.deb ...
Unpacking libcupsimage2:amd64 (2.2.7-1ubuntu2.8) ...
Selecting previously unselected package libijs-0.35:amd64.
Preparing to unpack .../10-libijs-0.35_0.35-13_amd64.deb ...
Unpacking libijs-0.35:amd64 (0.35-13) ...
Selecting previously unselected package libjbig2dec0:amd64.
Preparing to unpack .../11-libjbig2dec0 0.13-6 amd64.deb ...
Unpacking libjbig2dec0:amd64 (0.13-6) ...
Selecting previously unselected package libgs9-common.
Preparing to unpack .../12-libgs9-common_9.26~dfsg+0-0ubuntu0.18.04.14_all.deb
Unpacking libgs9-common (9.26~dfsg+0-0ubuntu0.18.04.14) ...
Selecting previously unselected package libgs9:amd64.
Preparing to unpack .../13-libgs9_9.26~dfsg+0-0ubuntu0.18.04.14 amd64.deb ...
Unpacking libgs9:amd64 (9.26~dfsg+0-0ubuntu0.18.04.14) ...
Selecting previously unselected package libjs-jquery.
Preparing to unpack .../14-libjs-jquery_3.2.1-1_all.deb ...
Unpacking libjs-jquery (3.2.1-1) ...
```

```
Selecting previously unselected package libkpathsea6:amd64.
Preparing to unpack .../15-libkpathsea6_2017.20170613.44572-8ubuntu0.1_amd64.deb
Unpacking libkpathsea6:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Selecting previously unselected package libpotrace0.
Preparing to unpack .../16-libpotrace0_1.14-2_amd64.deb ...
Unpacking libpotrace0 (1.14-2) ...
Selecting previously unselected package libptexenc1:amd64.
Preparing to unpack .../17-libptexenc1_2017.20170613.44572-8ubuntu0.1_amd64.deb
Unpacking libptexenc1:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Selecting previously unselected package rubygems-integration.
Preparing to unpack .../18-rubygems-integration_1.11_all.deb ...
Unpacking rubygems-integration (1.11) ...
Selecting previously unselected package ruby2.5.
Preparing to unpack .../19-ruby2.5_2.5.1-1ubuntu1.10_amd64.deb ...
Unpacking ruby2.5 (2.5.1-1ubuntu1.10) ...
Selecting previously unselected package ruby.
Preparing to unpack .../20-ruby_1%3a2.5.1_amd64.deb ...
Unpacking ruby (1:2.5.1) ...
Selecting previously unselected package rake.
Preparing to unpack .../21-rake 12.3.1-1ubuntu0.1 all.deb ...
Unpacking rake (12.3.1-1ubuntu0.1) ...
Selecting previously unselected package ruby-did-you-mean.
Preparing to unpack .../22-ruby-did-you-mean_1.2.0-2_all.deb ...
Unpacking ruby-did-you-mean (1.2.0-2) ...
Selecting previously unselected package ruby-minitest.
Preparing to unpack .../23-ruby-minitest_5.10.3-1_all.deb ...
Unpacking ruby-minitest (5.10.3-1) ...
Selecting previously unselected package ruby-net-telnet.
Preparing to unpack .../24-ruby-net-telnet_0.1.1-2_all.deb ...
Unpacking ruby-net-telnet (0.1.1-2) ...
Selecting previously unselected package ruby-power-assert.
Preparing to unpack .../25-ruby-power-assert_0.3.0-1_all.deb ...
Unpacking ruby-power-assert (0.3.0-1) ...
Selecting previously unselected package ruby-test-unit.
Preparing to unpack .../26-ruby-test-unit 3.2.5-1 all.deb ...
Unpacking ruby-test-unit (3.2.5-1) ...
Selecting previously unselected package libruby2.5:amd64.
Preparing to unpack .../27-libruby2.5_2.5.1-1ubuntu1.10_amd64.deb ...
Unpacking libruby2.5:amd64 (2.5.1-1ubuntu1.10) ...
Selecting previously unselected package libsynctex1:amd64.
Preparing to unpack .../28-libsynctex1_2017.20170613.44572-8ubuntu0.1_amd64.deb
Unpacking libsynctex1:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Selecting previously unselected package libtexlua52:amd64.
Preparing to unpack .../29-libtexlua52_2017.20170613.44572-8ubuntu0.1_amd64.deb
```

```
Unpacking libtexlua52:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Selecting previously unselected package libtexluajit2:amd64.
Preparing to unpack
.../30-libtexluajit2_2017.20170613.44572-8ubuntu0.1_amd64.deb ...
Unpacking libtexluajit2:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Selecting previously unselected package libzzip-0-13:amd64.
Preparing to unpack .../31-libzzip-0-13 0.13.62-3.1ubuntu0.18.04.1 amd64.deb ...
Unpacking libzzip-0-13:amd64 (0.13.62-3.1ubuntu0.18.04.1) ...
Selecting previously unselected package lmodern.
Preparing to unpack .../32-lmodern_2.004.5-3_all.deb ...
Unpacking lmodern (2.004.5-3) ...
Selecting previously unselected package preview-latex-style.
Preparing to unpack .../33-preview-latex-style_11.91-1ubuntu1_all.deb ...
Unpacking preview-latex-style (11.91-1ubuntu1) ...
Selecting previously unselected package tlutils.
Preparing to unpack .../34-t1utils_1.41-2_amd64.deb ...
Unpacking tlutils (1.41-2) ...
Selecting previously unselected package tex-gyre.
Preparing to unpack .../35-tex-gyre_20160520-1_all.deb ...
Unpacking tex-gyre (20160520-1) ...
Selecting previously unselected package texlive-binaries.
Preparing to unpack .../36-texlive-
binaries_2017.20170613.44572-8ubuntu0.1_amd64.deb ...
Unpacking texlive-binaries (2017.20170613.44572-8ubuntu0.1) ...
Selecting previously unselected package texlive-base.
Preparing to unpack .../37-texlive-base_2017.20180305-1_all.deb ...
Unpacking texlive-base (2017.20180305-1) ...
Selecting previously unselected package texlive-fonts-recommended.
Preparing to unpack .../38-texlive-fonts-recommended 2017.20180305-1_all.deb ...
Unpacking texlive-fonts-recommended (2017.20180305-1) ...
Selecting previously unselected package texlive-latex-base.
Preparing to unpack .../39-texlive-latex-base_2017.20180305-1_all.deb ...
Unpacking texlive-latex-base (2017.20180305-1) ...
Selecting previously unselected package texlive-latex-recommended.
Preparing to unpack .../40-texlive-latex-recommended 2017.20180305-1 all.deb ...
Unpacking texlive-latex-recommended (2017.20180305-1) ...
Selecting previously unselected package texlive.
Preparing to unpack .../41-texlive_2017.20180305-1_all.deb ...
Unpacking texlive (2017.20180305-1) ...
Selecting previously unselected package texlive-pictures.
Preparing to unpack .../42-texlive-pictures_2017.20180305-1_all.deb ...
Unpacking texlive-pictures (2017.20180305-1) ...
Selecting previously unselected package texlive-latex-extra.
Preparing to unpack .../43-texlive-latex-extra_2017.20180305-2_all.deb ...
Unpacking texlive-latex-extra (2017.20180305-2) ...
Selecting previously unselected package texlive-plain-generic.
Preparing to unpack .../44-texlive-plain-generic_2017.20180305-2_all.deb ...
Unpacking texlive-plain-generic (2017.20180305-2) ...
```

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Selecting previously unselected package tipa.
Preparing to unpack .../45-tipa_2%3a1.3-20_all.deb ...
Unpacking tipa (2:1.3-20) ...
Selecting previously unselected package texlive-xetex.
Preparing to unpack .../46-texlive-xetex 2017.20180305-1 all.deb ...
Unpacking texlive-xetex (2017.20180305-1) ...
Setting up libgs9-common (9.26~dfsg+0-0ubuntu0.18.04.14) ...
Setting up libkpathsea6:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Setting up libjs-jquery (3.2.1-1) ...
Setting up libtexlua52:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Setting up fonts-droid-fallback (1:6.0.1r16-1.1) ...
Setting up libsynctex1:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Setting up libptexenc1:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Setting up tex-common (6.09) ...
update-language: texlive-base not installed and configured, doing nothing!
Setting up poppler-data (0.4.8-2) ...
Setting up tex-gyre (20160520-1) ...
Setting up preview-latex-style (11.91-1ubuntu1) ...
Setting up fonts-texgyre (20160520-1) ...
Setting up fonts-noto-mono (20171026-2) ...
Setting up fonts-lato (2.0-2) ...
Setting up libcupsfilters1:amd64 (1.20.2-Oubuntu3.1) ...
Setting up libcupsimage2:amd64 (2.2.7-1ubuntu2.8) ...
Setting up libjbig2dec0:amd64 (0.13-6) ...
Setting up ruby-did-you-mean (1.2.0-2) ...
Setting up tlutils (1.41-2) ...
Setting up ruby-net-telnet (0.1.1-2) ...
Setting up libijs-0.35:amd64 (0.35-13) ...
Setting up rubygems-integration (1.11) ...
Setting up libpotrace0 (1.14-2) ...
Setting up javascript-common (11) ...
Setting up ruby-minitest (5.10.3-1) ...
Setting up libzzip-0-13:amd64 (0.13.62-3.1ubuntu0.18.04.1) ...
Setting up libgs9:amd64 (9.26~dfsg+0-0ubuntu0.18.04.14) ...
Setting up libtexluajit2:amd64 (2017.20170613.44572-8ubuntu0.1) ...
Setting up fonts-lmodern (2.004.5-3) ...
Setting up ruby-power-assert (0.3.0-1) ...
Setting up texlive-binaries (2017.20170613.44572-8ubuntu0.1) ...
update-alternatives: using /usr/bin/xdvi-xaw to provide /usr/bin/xdvi.bin
(xdvi.bin) in auto mode
update-alternatives: using /usr/bin/bibtex.original to provide /usr/bin/bibtex
(bibtex) in auto mode
Setting up texlive-base (2017.20180305-1) ...
mktexlsr: Updating /var/lib/texmf/ls-R-TEXLIVEDIST...
mktexlsr: Updating /var/lib/texmf/ls-R-TEXMFMAIN...
mktexlsr: Updating /var/lib/texmf/ls-R...
mktexlsr: Done.
tl-paper: setting paper size for dvips to a4: /var/lib/texmf/dvips/config
```

```
/config-paper.ps
  tl-paper: setting paper size for dvipdfmx to a4: /var/lib/texmf/dvipdfmx
  /dvipdfmx-paper.cfg
  tl-paper: setting paper size for xdvi to a4: /var/lib/texmf/xdvi/XDvi-paper
  tl-paper: setting paper size for pdftex to a4:
  /var/lib/texmf/tex/generic/config/pdftexconfig.tex
  Setting up texlive-fonts-recommended (2017.20180305-1) ...
  Setting up texlive-plain-generic (2017.20180305-2) ...
  Setting up texlive-latex-base (2017.20180305-1) ...
  Setting up lmodern (2.004.5-3) ...
  Setting up texlive-latex-recommended (2017.20180305-1) ...
  Setting up texlive-pictures (2017.20180305-1) ...
  Setting up tipa (2:1.3-20) ...
  Regenerating '/var/lib/texmf/fmtutil.cnf-DEBIAN'... done.
  Regenerating '/var/lib/texmf/fmtutil.cnf-TEXLIVEDIST'... done.
  update-fmtutil has updated the following file(s):
           /var/lib/texmf/fmtutil.cnf-DEBIAN
           /var/lib/texmf/fmtutil.cnf-TEXLIVEDIST
  If you want to activate the changes in the above file(s),
  you should run fmtutil-sys or fmtutil.
  Setting up texlive (2017.20180305-1) ...
  Setting up texlive-latex-extra (2017.20180305-2) ...
  Setting up texlive-xetex (2017.20180305-1) ...
  Setting up ruby2.5 (2.5.1-1ubuntu1.10) ...
  Setting up ruby (1:2.5.1) ...
  Setting up ruby-test-unit (3.2.5-1) ...
  Setting up rake (12.3.1-1ubuntu0.1) ...
  Setting up libruby2.5:amd64 (2.5.1-1ubuntu1.10) ...
  Processing triggers for mime-support (3.60ubuntu1) ...
  Processing triggers for libc-bin (2.27-3ubuntu1.3) ...
  /sbin/ldconfig.real: /usr/local/lib/python3.7/dist-
  packages/ideep4py/lib/libmkldnn.so.0 is not a symbolic link
  Processing triggers for man-db (2.8.3-2ubuntu0.1) ...
  Processing triggers for fontconfig (2.12.6-Oubuntu2) ...
  Processing triggers for tex-common (6.09) ...
  Running updmap-sys. This may take some time... done.
  Running mktexlsr /var/lib/texmf ... done.
  Building format(s) --all.
| | | | jupyter nbconvert --to PDF "/content/drive/MyDrive/Masters/VTech Subjects/CS__
    →5824 Advanced Machine Learning/term paper/code/
    →Sentiment_Analysis_Naive_Bayes.ipynb"
```

[NbConvertApp] Converting notebook /content/drive/MyDrive/Masters/VTech Subjects/CS 5824 Advanced Machine Learning/term paper/code/Sentiment_Analysis Naive Bayes.ipynb to PDF

```
[NbConvertApp] Support files will be in Sentiment_Analysis_Naive_Bayes_files/
[NbConvertApp] Making directory ./Sentiment_Analysis_Naive_Bayes_files
[NbConvertApp] Making directory ./Sentiment_Analysis_Naive_Bayes_files
[NbConvertApp] Making directory ./Sentiment_Analysis_Naive_Bayes_files
[NbConvertApp] Writing 465546 bytes to ./notebook.tex
[NbConvertApp] Building PDF
[NbConvertApp] Running xelatex 3 times: [u'xelatex', u'./notebook.tex',
'-quiet']
[NbConvertApp] Running bibtex 1 time: [u'bibtex', u'./notebook']
[NbConvertApp] WARNING | bibtex had problems, most likely because there were no citations
[NbConvertApp] PDF successfully created
[NbConvertApp] Writing 441678 bytes to /content/drive/MyDrive/Masters/VTech
Subjects/CS 5824 Advanced Machine Learning/term
paper/code/Sentiment_Analysis_Naive_Bayes.pdf
```

[]: