Analyzing News Trends and Consumer Behavior.

1. Introduction

On this platform, I'll conduct a series of analyses and visualizations using Python programming language, with data sourced from the "Internet News and Consumer Engagement" dataset on Kaggle. This dataset contains data on news articles published between early September to early November 2019. It's enriched by Facebook engagement data, such as the number of shares, comments, and reactions.

I'll begin by exploring the data to identify the publishers and authors who have published the most content. Following that, I'll delve into understanding the most engaging content based on user interaction metrics.

Next, I'll visualize the data using word clouds for the titles and descriptions of the articles to identify the most common words.

Finally, I'll analyze the text to identify common events or themes on days when the total engagement was higher than usual.

By combining data analysis and visualization techniques, I aim to gain deeper insights into how internet news impacts consumer behavior and engagement.

2. Dataset Information

- source_id: publisher unique identifier
- source_name: human-readable publisher name
- author: article author
- title: article headline
- description: article short description
- url: article URL from publisher website
- url_to_image: URL to main image associated with the article
- published_at: exact time and date of publishing the article
- content: unformatted content of the article truncated to 260 characters
- top_article: value indicating if article was listed as a top article on publisher website

- engagement_reaction_count: users reactions count for posts on Facebook involving article URL.
- engagement_share_count: users shares count for posts on Facebook involving article URL
- engagement_comment_count: users comments count for posts on Facebook involving article URL
- engagement_comment_plugin_count: users comments count for Facebook comment plugin on article website

3. Import Libraries

```
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns

import re
import string
```

4. Data Loading and Inspection

- Begin by loading the dataset into a Pandas DataFrame.
- Inspect the first few rows of the dataset to understand its structure and the type of data it contains.
- Check for any missing values or inconsistencies in the data.

```
In [ ]: data = open("D:\\articles_data.csv\\articles_data.csv")
   data = pd.read_csv(data)
   data.head()
```

Out[]:		Unnamed: 0	source_id	source_name	author	title	description	url	
	0	0	reuters	Reuters	Reuters Editorial	NTSB says Autopilot engaged in 2018 California	The National Transportation Safety Board said	https://www.reuters.com/article/us-tesla-crash	https://s4.reut
	1	1	the-irish- times	The Irish Times	Eoin Burke- Kennedy	Unemployment falls to post- crash low of 5.2%	Latest monthly figures reflect continued growt	https://www.irishtimes.com/business/economy/un	https://www.ir
	2	2	the-irish- times	The Irish Times	Deirdre McQuillan	Louise Kennedy AW2019: Long coats, sparkling t	Autumn- winter collection features designer's g	https://www.irishtimes.com/\t\t\t\t\t\t\life	https://www.ir
	3	3	al- jazeera- english	Al Jazeera English	Al Jazeera	North Korean footballer Han joins Italian gian	Han is the first North Korean player in the Se	https://www.aljazeera.com/news/2019/09/north-k	https://www.alja
	4	4	bbc-news	BBC News	BBC News	UK government lawyer says proroguing parliamen	The UK government's lawyer, David Johnston arg	https://www.bbc.co.uk/news/av/uk-scotland-4956	https://ichef.b

```
In []: # delete column "Unnamed"
    data = pd.DataFrame(data)
    data = data.drop('Unnamed: 0', axis=1)

    data.head()
```

Out[]:		source_id	source_name	author	title	description	url	
	0	reuters	Reuters	Reuters Editorial	NTSB says Autopilot engaged in 2018 California	The National Transportation Safety Board said	https://www.reuters.com/article/us-tesla-crash	https://s4.reutersmedia.net,
	1	the-irish- times	The Irish Times	Eoin Burke- Kennedy	Unemployment falls to post- crash low of 5.2%	Latest monthly figures reflect continued growt	https://www.irishtimes.com/business/economy/un	https://www.irishtimes.com
	2	the-irish- times	The Irish Times	Deirdre McQuillan	Louise Kennedy AW2019: Long coats, sparkling t	Autumn- winter collection features designer's g	https://www.irishtimes.com/\t\t\t\t\t\t/life	https://www.irishtimes.com
	3	al- jazeera- english	Al Jazeera English	Al Jazeera	North Korean footballer Han joins Italian gian	Han is the first North Korean player in the Se	https://www.aljazeera.com/news/2019/09/north-k	https://www.aljazeera.com/m
	4	bbc-news	BBC News	BBC News	UK government lawyer says proroguing parliamen	The UK government's lawyer, David Johnston arg	https://www.bbc.co.uk/news/av/uk-scotland-4956	https://ichef.bbci.co.uk/new

In []: data.info()

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 10437 entries, 0 to 10436
Data columns (total 14 columns):
```

#	Column	Non-Null Count	Dtype
0	source_id	10437 non-null	object
1	source_name	10437 non-null	object
2	author	9417 non-null	object
3	title	10435 non-null	object
4	description	10413 non-null	object
5	url	10436 non-null	object
6	url_to_image	9781 non-null	object
7	<pre>published_at</pre>	10436 non-null	object
8	content	9145 non-null	object
9	top_article	10435 non-null	float64
10	<pre>engagement_reaction_count</pre>	10319 non-null	float64
11	<pre>engagement_comment_count</pre>	10319 non-null	float64
12	engagement_share_count	10319 non-null	float64
13	<pre>engagement_comment_plugin_count</pre>	10319 non-null	float64

dtypes: float64(5), object(9)

memory usage: 1.1+ MB

In []: data.describe()

Out[]:	top_article	engagement_reaction_count	engagement_comment_count	engagement_share_count	engagement_comment_plugin_count	
	10425 000000	10210 000000	10210 00000	10210 00000	10310 00000	

count	10435.000000	10319.000000	10319.000000	10319.000000	10319.000000
mean	0.122089	381.395290	124.032949	196.236263	0.011629
std	0.327404	4433.344792	965.351188	1020.680229	0.268276
min	0.000000	0.000000	0.000000	0.000000	0.000000
25%	0.000000	0.000000	0.000000	1.000000	0.000000
50%	0.000000	1.000000	0.000000	8.000000	0.000000
75%	0.000000	43.000000	12.000000	47.500000	0.000000
max	1.000000	354132.000000	48490.000000	39422.000000	15.000000

In []: data.isnull().sum()

```
source_id
                                               0
Out[ ]:
                                               0
        source name
        author
                                            1020
        title
                                               2
                                              24
        description
        url
                                               1
        url to image
                                             656
        published at
                                               1
        content
                                            1292
        top article
                                               2
        engagement reaction count
                                             118
        engagement comment count
                                             118
        engagement share count
                                             118
        engagement_comment_plugin_count
                                             118
        dtype: int64
In [ ]: # Fill missing value in the "engagement reaction count" column with the mean value of the column
        mean reaction count = data['engagement reaction count'].mean()
        data['engagement reaction count'].fillna(mean reaction count, inplace=True)
In [ ]: # Fill missing value in the "engagement comment count" column with the mean value of the column
        mean comment count = data['engagement comment count'].mean()
        data['engagement_comment_count'].fillna(mean_comment count, inplace=True)
In [ ]: # Fill missing value in the "engagement_share_count" column with the mean value of the column
        mean share count = data['engagement share count'].mean()
        data['engagement share count'].fillna(mean share count, inplace=True)
In [ ]: # Fill missing value in the "engagement comment plugin count" column with the mean value of the column
        mean comment plugin count = data['engagement comment plugin count'].mean()
        data['engagement comment plugin count'].fillna(mean comment plugin count, inplace=True)
        data.isnull().sum()
```

```
source_id
                                                0
Out[ ]:
                                                0
         source_name
         author
                                            1020
         title
                                                2
                                               24
         description
         url
                                                1
        url_to_image
                                             656
        published at
                                                1
         content
                                            1292
         top article
                                                2
                                                0
         engagement reaction count
         engagement_comment_count
                                                0
                                                0
         engagement share count
         engagement_comment_plugin_count
         dtype: int64
In [ ]: # Drop rows with missing values across all columns
         data.dropna(inplace=True)
         # Reset the index after dropping rows
         data.reset index(drop=True, inplace=True)
In [ ]:
         data.isnull().sum()
        source_id
                                            0
Out[]:
         source name
         author
         title
         description
         url
         url to image
         published at
         content
         top article
         engagement reaction count
                                            0
         engagement_comment_count
         engagement_share_count
                                            0
         engagement comment plugin count
         dtype: int64
```

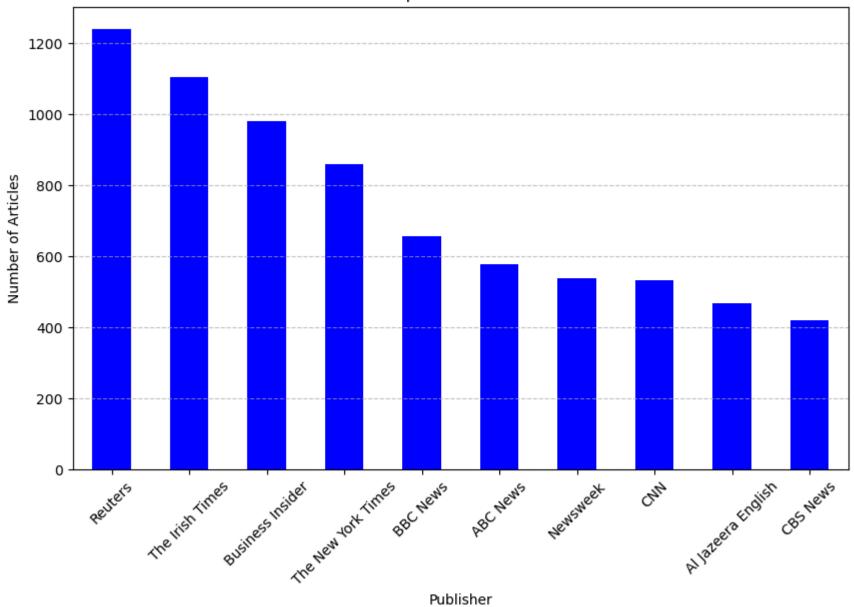
5. Exploratory Data Analysis (EDA)

• Identify the publishers and authors who have published the most content.

- Explore the distribution of engagement metrics such as reaction count, share count, and comment count.
- Analyze the distribution of top articles across publishers.
- 1. Identify the publishers and author who have published the most content

```
top_publishers = data['source_name'].value_counts().head(10)
In [ ]:
        print('\n Top Publishers: \n', top publishers)
         Top Publishers:
         source_name
        Reuters
                              1239
        The Irish Times
                              1104
        Business Insider
                               982
        The New York Times
                               860
        BBC News
                               656
        ABC News
                               578
        Newsweek
                               539
        CNN
                               533
        Al Jazeera English
                               468
        CBS News
                               420
        Name: count, dtype: int64
        plt.figure(figsize=(10, 6))
In [ ]:
        top_publishers.plot(kind='bar', color='blue')
        plt.title('Top 10 Publishers')
        plt.xlabel('Publisher')
        plt.ylabel('Number of Articles')
        plt.xticks(rotation=45)
        plt.grid(axis='y', linestyle='--', alpha=0.7)
        plt.show()
```

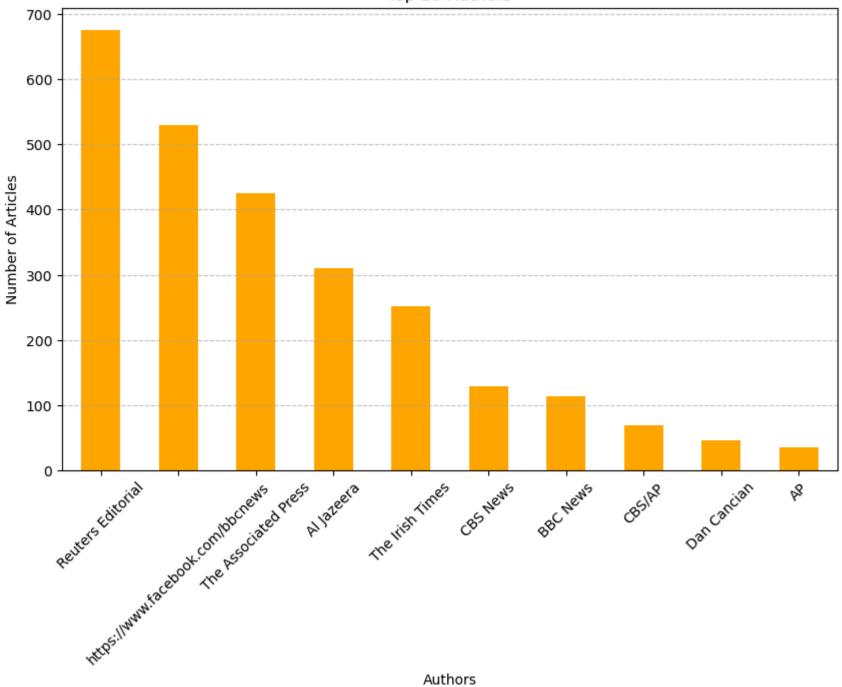
Top 10 Publishers



In []: top_authors = data['author'].value_counts().head(10)
 print('\n Top Authors: \n', top_authors)

```
Top Authors:
         author
        Reuters Editorial
                                            676
        https://www.facebook.com/bbcnews
                                            530
        The Associated Press
                                            425
                                            310
        Al Jazeera
        The Irish Times
                                            252
        CBS News
                                            129
        BBC News
                                            114
        CBS/AP
                                             69
        Dan Cancian
                                             45
        AΡ
                                             35
        Name: count, dtype: int64
In [ ]: plt.figure(figsize=(10, 6))
        top authors.plot(kind='bar', color='orange')
        plt.title('Top 10 Authors')
        plt.xlabel('Authors')
        plt.ylabel('Number of Articles')
        plt.xticks(rotation=45)
        plt.grid(axis='y', linestyle='--', alpha=0.7)
        plt.show()
```

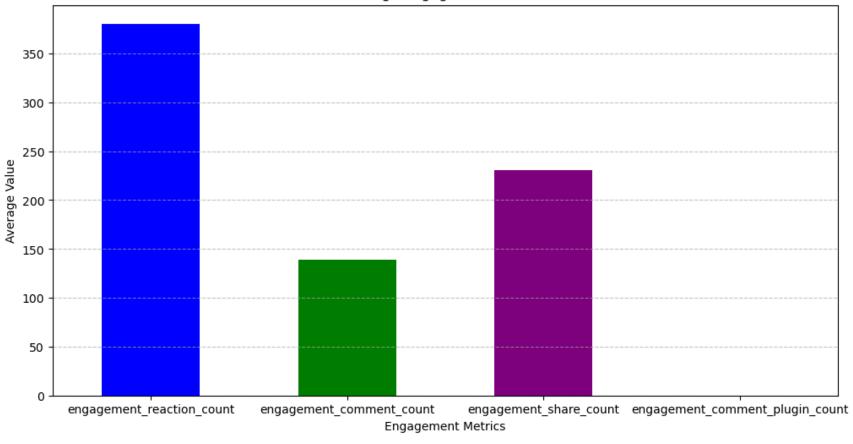
Top 10 Authors



1. Explore the distribution of engagement metrics

```
engagement metrics = data[['engagement reaction count','engagement comment count','engagement share count','engagement
In [ ]:
        engagement summary = engagement metrics.describe()
        print('\n Engagement Metrics Summary: \n', engagement summary)
         Engagement Metrics Summary:
                engagement reaction count engagement comment count \
        count
                             7720.000000
                                                        7720.000000
        mean
                              380.801795
                                                         138.843241
                             2837.038217
        std
                                                         977.428140
        min
                                0.000000
                                                           0.000000
        25%
                                0.000000
                                                           0.000000
        50%
                                3.000000
                                                           0.000000
        75%
                               70.000000
                                                          21.000000
                           125106.000000
                                                       48490.000000
        max
               engagement_share_count engagement_comment_plugin_count
                          7720.000000
                                                            7720.000000
        count
                           230.732436
                                                               0.012869
        mean
                          1053.330134
                                                               0.291686
        std
        min
                             0.000000
                                                               0.000000
                                                               0.000000
        25%
                             1.000000
        50%
                            11.000000
                                                               0.000000
        75%
                                                               0.000000
                            70.000000
        max
                         36720.000000
                                                              15.000000
        # Visualize the distribution of engagement metrics
        # calculate the mean of engagement metrics
        engagement mean = engagement metrics.mean()
        # Plot the average engagement metrics
        engagement mean.plot(kind='bar', figsize=(12,6), color=['blue', 'green', 'purple', 'red'])
        plt.title('Average Engagement Metrics')
        plt.xlabel('Engagement Metrics')
        plt.ylabel('Average Value')
        plt.xticks(rotation=360)
        plt.grid(axis='y', linestyle='--', alpha=0.7)
        plt.show()
```

Average Engagement Metrics

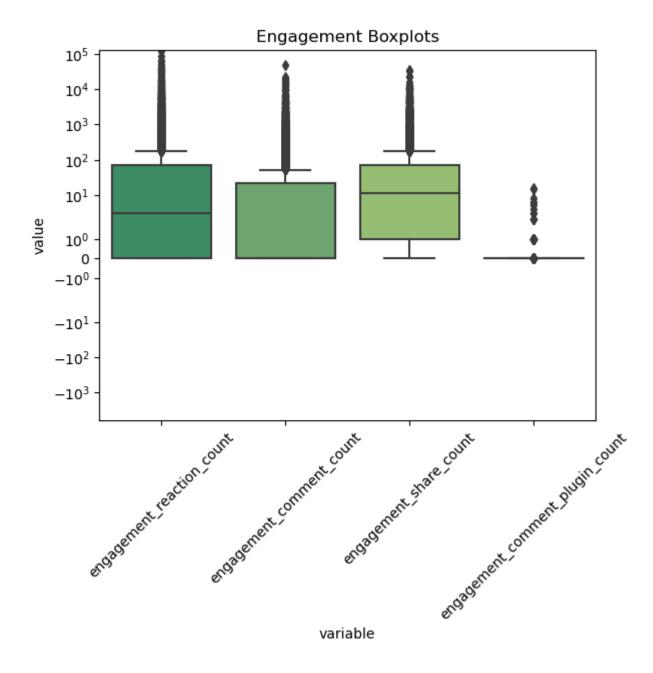


```
ax.set_title('Engagement Boxplots')
plt.xticks(rotation=45)
ax.set_yscale('symlog')
plt.show()

c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
    if pd.api.types.is_categorical_dtype(vector):
c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
    if pd.api.types.is_categorical_dtype(vector):
c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
```

In []: ax = sns.boxplot(x='variable', y='value', data=pd.melt(engagement metrics), palette='summer')

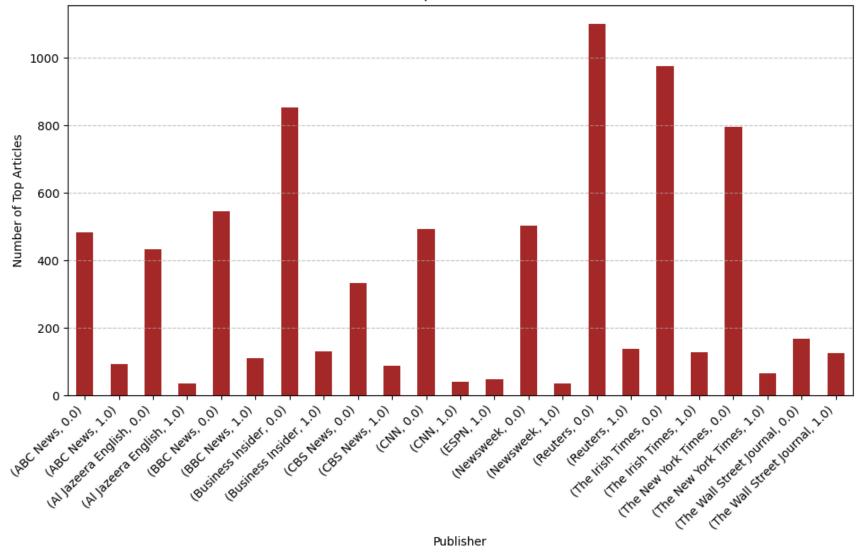
if pd.api.types.is_categorical dtype(vector):



1. Analyze the distribution of top articles across publishers

```
Distribution of Top Articles across Publishers:
                          top article
 source_name
ABC News
                         0.0
                                          484
                         1.0
                                           94
Al Jazeera English
                         0.0
                                          432
                         1.0
                                           36
BBC News
                         0.0
                                          545
                         1.0
                                          111
Business Insider
                         0.0
                                          852
                         1.0
                                          130
CBS News
                         0.0
                                          332
                         1.0
                                           88
CNN
                         0.0
                                          492
                                           41
                         1.0
ESPN
                         1.0
                                           48
Newsweek
                         0.0
                                          503
                                           36
                         1.0
Reuters
                         0.0
                                         1100
                         1.0
                                          139
The Irish Times
                         0.0
                                          975
                         1.0
                                          129
The New York Times
                         0.0
                                          795
                         1.0
                                           65
The Wall Street Journal 0.0
                                          168
                         1.0
                                          125
Name: count, dtype: int64
# Plot the distribution of top articles across publishers
top_articles_distribution.plot(kind='bar', figsize=(12,6), color='brown')
plt.title('Distribution of Top Articles across Publishers')
plt.xlabel('Publisher')
plt.ylabel('Number of Top Articles')
plt.xticks(rotation=45, ha='right')
plt.grid(axis='y', linestyle='--', alpha=0.7)
plt.show()
```

In []:



6. Understanding Engaging Content

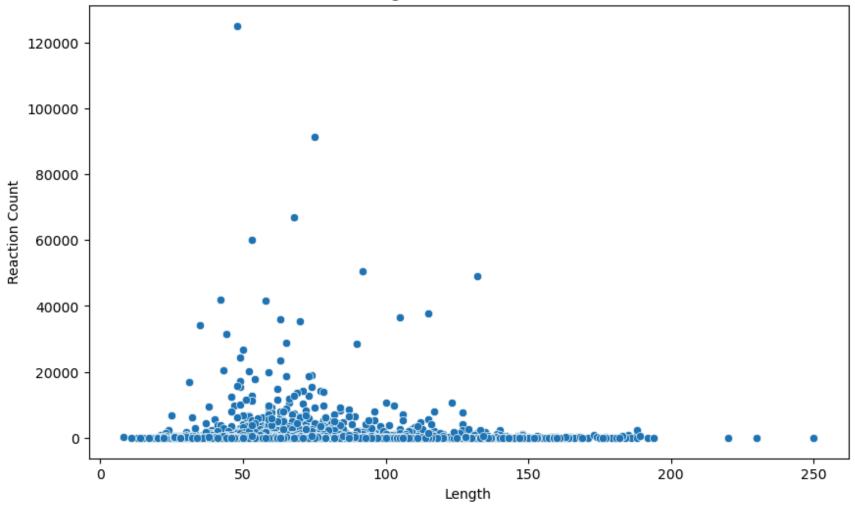
- Examine the relationship between engagement metrics and other attributes such as publisher, author, and article content.
- Identify the most engaging articles based on a combination of engagement metrics.

Relationship beetween atributes and engagement metrics

```
In []: # Scatter plot of title Length vs. engagement_reaction_count
    plt.figure(figsize=(10,6))
    sns.scatterplot(x=data['title'].str.len(), y=data['engagement_reaction_count'], data=data)
    plt.title('Length vs. Reaction Count')
    plt.xlabel('Length')
    plt.ylabel('Reaction Count')
    plt.show()

c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
    ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
    if pd.api.types.is_categorical_dtype(vector):
    c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
    ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
    if pd.api.types.is categorical dtype(vector):
```

Lenght vs. Reaction Count



```
plt.imshow(wordcloud, interpolation='bilinear')
plt.title('Word Cloud of Article Titles and Descriptions')
plt.axis('off')
plt.show()
```

Word Cloud of Article Titles and Descriptions



7. Data Visualization

- Create visualizations to showcase the distribution of engagement metrics.
- Generate word clouds for article titles and descriptions to highlight common words and topics.

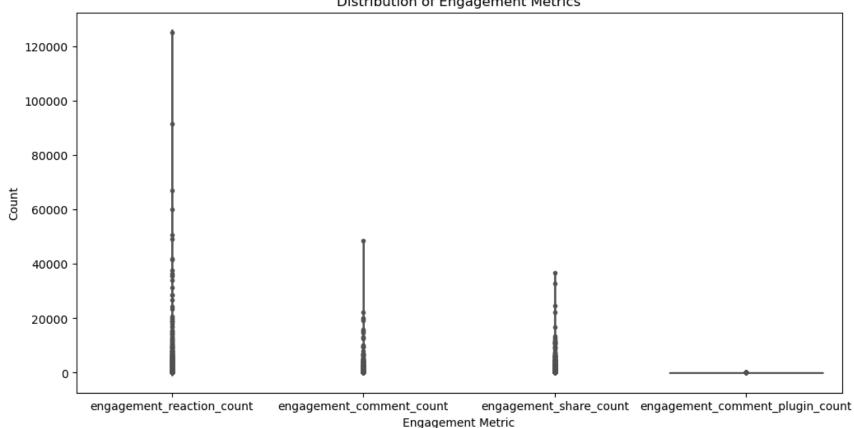
```
In []: # Plot violin plots for each engagement metric
   plt.figure(figsize=(12, 6))
   sns.violinplot(data=engagement_metrics, inner="points", palette="muted")
   plt.title('Distribution of Engagement Metrics')
   plt.xlabel('Engagement Metric')
```

```
plt.ylabel('Count')
plt.show()

c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
    if pd.api.types.is_categorical_dtype(vector):
c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
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    if pd.api.types.is_categorical_dtype(vector):
c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
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    if pd.api.types.is_categorical_dtype(vector):
c:\Users\Quynh Nhu\anaconda3\Lib\site-packages\seaborn\_oldcore.py:1498: FutureWarning: is_categorical_dtype is depreca
ted and will be removed in a future version. Use isinstance(dtype, CategoricalDtype) instead
```

if pd.api.types.is_categorical_dtype(vector):

Distribution of Engagement Metrics



```
In []: # Generate word cloud for article titles
    title_text = ' '.join(data['title'].dropna())
    title_wordcloud = WordCloud(width=800, height=400, background_color='white').generate(title_text)

# Display the word cloud for article titles
    plt.figure(figsize=(10, 6))
    plt.imshow(title_wordcloud, interpolation='bilinear')
    plt.title('Word Cloud of Article Titles')
    plt.axis('off')
    plt.show()
```

Word Cloud of Article Titles



```
In [ ]: from collections import Counter

# Split title into separate lists of words
title_words = ' '.join(data['title'].fillna('').str.lower()).split()

# Count the occurrences of each word in titles
```

```
title_word_counts = Counter(title_words)

# Generate word clouds for title words words
title_wordcloud = WordCloud(width=800, height=400, background_color='white').generate_from_frequencies(title_word_count

# Display the word clouds
plt.figure(figsize=(12, 6))
plt.imshow(title_wordcloud, interpolation='bilinear')
plt.title('Word Cloud of Title Keywords')
plt.axis('off')
plt.show()
```

Word Cloud of Title Keywords



```
# Count the occurrences of each word in descriptions
description word counts = Counter(description words)
# Generate word clouds for description words
description wordcloud = WordCloud(width=800, height=400, background color='white').generate from frequencies(description
# Display the word clouds
plt.figure(figsize=(10, 6))
plt.imshow(description wordcloud, interpolation='bilinear')
plt.title('Word Cloud of Description Keywords')
plt.axis('off')
plt.show()
```

Word Cloud of Description Keywords including first • into



```
# Generate word cloud for article descriptions
In [ ]:
        description text = ' '.join(data['description'].dropna())
        description wordcloud = WordCloud(width=800, height=400, background color='white').generate(description text)
```

```
# Display the word cloud for article descriptions
plt.figure(figsize=(10, 6))
plt.imshow(description_wordcloud, interpolation='bilinear')
plt.title('Word Cloud of Article Descriptions')
plt.axis('off')
plt.show()
```





8. Text Analysis

- Preprocess the text data (titles and descriptions) by removing stop words, punctuation, and converting to lowercase.
- Analyze the text to identify common themes or topics using techniques like topic modeling or sentiment analysis.
- Explore whether there are specific keywords or phrases associated with higher engagement days.

```
In [ ]: import nltk
        from nltk.corpus import stopwords
        from nltk.tokenize import word tokenize
        # Download stopwords and punctuation data
        nltk.download('stopwords')
        nltk.download('punkt')
        [nltk data] Downloading package stopwords to C:\Users\Quynh
                        Nhu\AppData\Roaming\nltk data...
        [nltk data]
        [nltk data]
                      Package stopwords is already up-to-date!
        [nltk data] Downloading package punkt to C:\Users\Quynh
                        Nhu\AppData\Roaming\nltk data...
        [nltk data]
        [nltk_data]
                      Package punkt is already up-to-date!
        True
Out[ ]:
In [ ]: # Preprocess text data
        stop words = set(stopwords.words('english'))
        def preprocess text(text):
            # Tokenize text
            tokens = word tokenize(text.lower())
            # Remove punctuation
            tokens = [word for word in tokens if word.isalnum()]
            # Remove stopwords
            tokens = [word for word in tokens if word not in stop words]
            return ' '.join(tokens)
        data['clean_title'] = data['title'].apply(preprocess_text)
        data['clean description'] = data['description'].apply(preprocess text)
        data.head()
```

Out[]:		source_id	source_name	author	title	description	url	
	0	reuters	Reuters	Reuters Editorial	NTSB says Autopilot engaged in 2018 California	The National Transportation Safety Board said	https://www.reuters.com/article/us-tesla-crash	https://s4.reutersmedia.net,
	1	the-irish- times	The Irish Times	Eoin Burke- Kennedy	Unemployment falls to post- crash low of 5.2%	Latest monthly figures reflect continued growt	https://www.irishtimes.com/business/economy/un	https://www.irishtimes.com
	2	the-irish- times	The Irish Times	Deirdre McQuillan	Louise Kennedy AW2019: Long coats, sparkling t	Autumn- winter collection features designer's g	https://www.irishtimes.com/\t\t\t\t\t\t\life	https://www.irishtimes.com
	3	al- jazeera- english	Al Jazeera English	Al Jazeera	North Korean footballer Han joins Italian gian	Han is the first North Korean player in the Se	https://www.aljazeera.com/news/2019/09/north-k	https://www.aljazeera.com/m
	4	reuters	Reuters	Reuters Editorial	EU wants to see if lawmakers will block Brexit	The European Union is waiting to see if Britis	https://www.reuters.com/article/us-britain-eu	https://s2.reutersmedia.net,
4								•
In []:	fr	om sklear	_	ion impor	text import T t LatentDiric			

```
In []: # Topic modeling
    tfidf_vectorizer = TfidfVectorizer(max_df=0.95, min_df=2, stop_words='english')
    tfidf = tfidf_vectorizer.fit_transform(data['clean_title'])

lda = LatentDirichletAllocation(n_components=5, random_state=42)
lda.fit(tfidf)

# Display top words for each topic
```

```
def display topics(model, feature names, no top words):
            for index, topic in enumerate(model.components_):
                print(f"Topic {index + 1}:")
                print([feature names[i] for i in topic.argsort()[:-no top words - 1:-1]])
                print()
        no top words = 10
        display_topics(lda, tfidf_vectorizer.get_feature_names_out(), no_top_words)
        # Sentiment analysis
        def analyze sentiment(text):
            analysis = TextBlob(text)
            return analysis.sentiment.polarity
        data['sentiment score'] = data['clean title'].apply(analyze sentiment)
        # Display average sentiment score
        average sentiment = data['sentiment score'].mean()
        print("Average Sentiment Score:", average sentiment)
        Topic 1:
        ['saudi', 'says', 'attacks', 'oil', 'facebook', 'trump', 'man', 'health', 'crash', 'school']
        Topic 2:
        ['new', 'watch', 'know', 'climate', 'says', 'iphone', 'bahamas', 'college', 'need', '11']
        Topic 3:
        ['brexit', 'trump', 'wall', 'new', 'street', 'eu', 'says', 'court', 'journal', 'chief']
        Topic 4:
        ['says', 'new', 'ireland', 'johnson', 'brexit', 'world', 'mugabe', 'dorian', 'robert', 'make']
        Topic 5:
        ['trump', 'impeachment', 'house', 'hong', 'kong', 'national', 'new', 'dorian', 'says', 'democrats']
        Average Sentiment Score: 0.027355187321913357
In [ ]: from sklearn.feature extraction.text import TfidfVectorizer
        # Initialize TF-IDF vectorizer
        tfidf vectorizer = TfidfVectorizer(stop words='english')
        # Fit and transform the text data to obtain TF-IDF matrix
        tfidf matrix = tfidf vectorizer.fit transform(data['clean title'])
```

```
# Get feature names (words) from TF-IDF vectorizer
feature_names = tfidf_vectorizer.get_feature_names_out()

# Find top N keywords for each document
N = 5 # Number of keywords to extract
keywords_per_document = {}
for i, doc in enumerate(data['clean_title']):
    feature_index = tfidf_matrix[i,:].nonzero()[1]
    tfidf_scores = zip(feature_index, [tfidf_matrix[i, x] for x in feature_index])
    top_keywords = sorted(tfidf_scores, key=lambda x: x[1], reverse=True)[:N]
    keywords_per_document[i] = [feature_names[i] for i, _ in top_keywords]

# Print top keywords for each document
for i, keywords in keywords_per_document.items():
    print(f"Document {i}: {keywords}")
```

```
Document 0: ['engaged', 'autopilot', 'ntsb', '2018', 'tesla']
Document 1: ['unemployment', 'falls', 'low']
Document 2: ['dresses', 'coats', 'knits', 'emerald', 'tweed']
Document 3: ['han', 'juventus', 'footballer', 'giants', 'joins']
Document 4: ['striking', 'lawmakers', 'block', 'wants', 'eu']
Document 5: ['refinity', 'slightly', 'improves', 'profit', 'outlook']
Document 6: ['emotional', 'allowed', 'animals', 'flights', 'support']
Document 7: ['leo', 'monday', 'varadkar', 'meet', 'dublin']
Document 8: ['afghan', 'bring', 'peace', 'people', 'deal']
Document 9: ['hostility', 'daniil', 'rides', 'medvedev', 'wave']
Document 10: ['ftse', 'spencer', 'kicked', 'marks', '100']
Document 11: ['putney', 'suspects', 'detained', 'child', 'murder']
Document 12: ['leaves', 'children', 'school', 'dead', 'attack']
Document 13: ['suspends', 'efforts', 'guard', 'search', 'deadly']
Document 14: ['exchequer', 'budget', 'boost', 'ahead', 'government']
Document 15: ['muppets', 'resistance', 'thrones', 'crystal', 'dark']
Document 16: ['updates', 'latest', 'brexit']
Document 17: ['wines', 'natural', 'showcases', 'fall', 'new']
Document 18: ['paypal', 'sharing', 'mastercard', 'collaboration', 'visa']
Document 19: ['groping', 'gooding', 'cuba', 'jr', 'actor']
Document 20: ['hearn', 'lafcadio', 'interpreter', 'interpreting']
Document 21: ['landing', 'moon', 'ready', 'india']
Document 22: ['exonerates', 'philadelphia', 'district', 'attorney', '19']
Document 23: ['skipped', 'golfing', 'spent', 'monitor', 'diplomatic']
Document 24: ['sprint', 'merger', 'illinois', 'joins', 'ask']
Document 25: ['tougher', 'gets', '2020', 'deal', 'china']
Document 26: ['row', 'pence', 'stay', 'resort', 'faces']
Document 27: ['doonbeg', 'property', 'defends', 'pence', 'decision']
Document 28: ['smile', 'carlyle', 'recruiting', 'equity', 'interviews']
Document 29: ['yugoslavia', 'stresses', 'mcnally', 'cross', 'driving']
Document 30: ['eliminated', 'edge', 'turkey', 'canada', 'cup']
Document 31: ['fame', 'childhood', 'opened', 'bieber', 'door']
Document 32: ['milano', 'alyssa', 'slammed', 'saying', 'fighting']
Document 33: ['opponents', 'argue', 'commons', 'control']
Document 34: ['buzz', 'texts', 'phones', 'dad', 'mom']
Document 35: ['proceed', 'litigation', 'opioid', 'judge', 'trial']
Document 36: ['routes', 'cancellations', 'delayed', 'reach', 'flight']
Document 37: ['sustainable', 'initiative', 'jet', 'criticism', 'harry']
Document 38: ['zao', 'privacy', 'concerns', 'comes', 'chinese']
Document 39: ['subscribers', 'draw', 'roll', 'rock', 'streaming']
Document 40: ['presumptive', 'warnermedia', 'successor', 'stankey', 'boss']
Document 41: ['westjet', 'buyout', 'onex', 'files', 'rival']
Document 42: ['struggling', 'hondurans', 'turned', 'survive', 'away']
Document 43: ['camps', 'rohingya', 'bangladesh', 'refugee', 'blocks']
Document 44: ['console', 'restart', 'shut', 'controller', 'xbox']
```

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Document 45: ['bedding', 'decor', 'beasts', 'barn', 'pottery']
Document 46: ['targets', 'activists', 'protests', 'amid', 'kong']
Document 47: ['overrated', 'dying', 'home']
Document 48: ['fanned', 'yuanzi', 'nie', 'poster', 'cultural']
Document 49: ['cupcake', 'hurls', 'oklahoma', 'assault', 'driver']
Document 50: ['carts', 'competing', 'pushing', 'labels', 'consumers']
Document 51: ['sprint', 'merger', 'illinois', 'joins', 'ask']
Document 52: ['trouble', 'manufacturing', 'signs', 'drop', 'stocks']
Document 53: ['handgun', 'carry', 'ammunition', 'ends', 'asks']
Document 54: ['budge', 'hammered', 'bahamas', 'hurricane', 'dorian']
Document 55: ['debit', 'table', 'paying', 'reasons', 'leaving']
Document 56: ['nursing', 'limerick', 'allegation', 'failed', 'investigate']
Document 57: ['venezuelan', 'bite', 'lowest', 'level', 'sanctions']
Document 58: ['tuesday', 'briefing']
Document 59: ['encourages', 'sotomayor', 'ask', 'book', 'kids']
Document 60: ['spokesman', 'votes', 'decide', 'steps', 'public']
Document 61: ['grande', 'ariana', '21', 'forever', 'lawsuit']
Document 62: ['evolutions', 'starter', 'dlc', 'predictions', 'shield']
Document 63: ['slight', 'rose', 'construction', 'july', 'spending']
Document 64: ['pd', 'favor', 'votes', 'opening', 'coalition']
Document 65: ['cloudflare', 'upcoming', 'eyes', 'valuation', 'ipo']
Document 66: ['mount', 'domestic', 'tries', 'violence', 'deaths']
Document 67: ['destructive', 'category', 'slow', 'movement', 'path']
Document 68: ['jeans', 'blue', 'cost', 'real']
Document 69: ['reprieve', 'immigrant', 'feds', 'care', 'offers']
Document 70: ['losses', '16', 'exports', 'cost', 'billion']
Document 71: ['seaboard', 'feed', 'greenhouse', 'eastern', 'large']
Document 72: ['seized', 'cocaine', 'tonnes', 'haul', 'biggest']
Document 73: ['material', 'noxious', 'blanketed', 'wastewater', 'beach']
Document 74: ['broadcasting', 'applies', 'license', 'turkish', 'netflix']
Document 75: ['decides', 'manchin', 'virginia', 'governor', 'senate']
Document 76: ['townsend', 'gregor', 'believes', 'position', 'scotland']
Document 77: ['whimsy', 'magic', 'jewelry', 'mushrooms', 'designer']
Document 78: ['recovered', 'bodies', 'victims', '20', 'boat']
Document 79: ['studios', 'hunting', 'dance', 'jeffrey', 'ground']
Document 80: ['norman', 'stabbings', 'elephant', 'castle', 'named']
Document 81: ['cats', 'shelters', 'alive', 'dogs', 'making']
Document 82: ['melvin', 'chargers', 'holdout', 'gordon', 'angeles']
Document 83: ['views', 'picture', 'hotel']
Document 84: ['riots', 'spread', 'arrests', 'african', 'south']
Document 85: ['bekaa', 'advanced', 'hezbollah', 'lebanon', 'plant']
Document 86: ['weakens', 'stalls', 'deadly', 'bahamas', 'hurricane']
Document 87: ['fillet', 'lotto', 'ticket', 'bought', 'roll']
Document 88: ['rm', 'seoul', 'bts', 'create', 'forest']
Document 89: ['dive', 'owner', 'missing', 'boat', 'company']
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Document 90: ['jeopardy', 'sinks', 'pound', 'adds', 'threat']
Document 91: ['prediction', 'mistakenly', 'mocking', 'labels', 'cnn']
Document 92: ['consider', 'poised', 'parliament', 'stop', 'british']
Document 93: ['trumpism', 'deeper', 'root', 'hampshire', 'new']
Document 94: ['worth', 'apple', 'sledgehammer', 'stole', 'thieves']
Document 95: ['advances', 'nadal', 'drops', 'open', 'set']
Document 96: ['responders', 'floodwaters', 'dangerous', 'bahamas', 'watch']
Document 97: ['engaged', 'autopilot', 'ntsb', '2018', 'tesla']
Document 98: ['network', 'threatened', 'attacked', 'employees', 'huawei']
Document 99: ['ystalyfera', 'defended', 'classroom', 'portable', 'use']
Document 100: ['postmaster', 'absolutely', 'retires', 'brilliant', '40']
Document 101: ['bachelet', 'michelle', 'history', 'story']
Document 102: ['intense', 'hurricanes', 'cause', 'damage', 'times']
Document 103: ['verification', 'condemned', 'myanmar', 'rohingya', 'scheme']
Document 104: ['ran', 'stroke', 'hiker', 'malibu', 'rescued']
Document 105: ['arsenal', 'balance', 'defence', 'hard', 'come']
Document 106: ['task', 'endless', 'underlines', 'sisyphus', 'coastal']
Document 107: ['trigger', 'tsunami', 'volcano', 'krakatau', 'anak']
Document 108: ['leo', 'monday', 'varadkar', 'meet', 'dublin']
Document 109: ['robinson', 'duty', 'reminds', 'mary', 'investors']
Document 110: ['camps', 'rohingya', 'bangladesh', 'refugee', 'blocks']
Document 111: ['somber', 'invasion', 'congratulates', 'nazi', 'marks']
Document 112: ['residue', 'sunscreen', 'protects', 'fair', 'skin']
Document 113: ['scares', 'imitating', 'stephen', 'king', 'art']
Document 114: ['boycott', 'parties', 'ethiopian', 'threaten', 'opposition']
Document 115: ['bossing', 'masked', 'dancing', 'talent', 'bullied']
Document 116: ['737', 'ba', 'slide', 'max', 'boeing']
Document 117: ['romance', 'pattinson', 'kristen', 'stewart', 'reflects']
Document 118: ['struggling', 'hondurans', 'turned', 'survive', 'away']
Document 119: ['wish', 'bosses', 'tell', '16', 'reveal']
Document 120: ['cleese', 'disagree', 'terry', 'gilliam', 'john']
Document 121: ['violation', 'signal', 'diplomatic', 'send', 'source']
Document 122: ['iphone', 'gotten', 'wait', 'ca', 'aapl']
Document 123: ['yearslong', 'billions', 'dispute', 'cost', 'companies']
Document 124: ['landfall', 'east', 'threat', 'coast', 'wo']
Document 125: ['rushdie', 'salman', 'shortlist', 'booker', 'prize']
Document 126: ['prorogation', 'approved', 'edinburgh', 'told', 'august']
Document 127: ['mccord', 'raymond', 'prorogation', 'challenge', 'parliament']
Document 128: ['familiar', 'entertain', 'manages', 'huge', 'chapter']
Document 129: ['10m', 'grande', 'ariana', 'files', 'seeking']
Document 130: ['jumps', 'toll', 'missing', 'boat', 'california']
Document 131: ['lewek', 'kathryn', 'shaming', 'critic', 'soprano']
Document 132: ['shocking', 'thought', 'ask', 'teacher', 'things']
Document 133: ['blessing', 'sought', 'envoy', 'leaders', 'pompeo']
Document 134: ['mode', 'controller', 'ps4', 'rest', 'turn']
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Document 135: ['ccl', 'rcl', 'dangerously', 'norwegian', 'creeps']
Document 136: ['shortages', 'farmers', 'potential', 'beef', 'group']
Document 137: ['dante', 'bar', 'sequel', 'named', 'plans']
Document 138: ['team', 'basketball', 'schedule', 'fiba', 'usa']
Document 139: ['quixote', 'rushdie', 'salman', 'digital', 'updates']
Document 140: ['goodbye', 'crow', 'sheryl', 'album', 'feels']
Document 141: ['mps', 'vote', 'return', 'key', 'ahead']
Document 142: ['grades', 'district', 'technology', 'ask', 'parents']
Document 143: ['fsu', 'dehydration', 'taggart', 'factor', 'loss']
Document 144: ['entertainment', 'sm', 'amber', 'leaves', 'star']
Document 145: ['expect', 'weeks', 'month', 'fashion', 'start']
Document 146: ['belief', 'beggars', 'omission', 'driscoll', 'toner']
Document 147: ['perfect', 'scheme', 'jet', 'criticism', 'harry']
Document 148: ['mcconnell', 'legislation', 'senate', 'vote', 'gun']
Document 149: ['filth', 'disaster', 'isis', 'camp', 'syrian']
Document 150: ['grab', 'etfs', 'troubles', 'trading', 'risks']
Document 151: ['tracking', 'sleep', 'features', 'according', 'aapl']
Document 152: ['podcast', 'rebels', 'tory', 'boris', 'johnson']
Document 153: ['prospects', 'fresh', 'view', 'start', 'need']
Document 154: ['presumed', '34', 'suspended', 'search', 'boat']
Document 155: ['48', 'bashir', 'cabinet', 'announced', 'hours']
Document 156: ['teenager', 'members', 'kills', 'alabama', 'family']
Document 157: ['boyfriend', 'lunch', 'prime', 'spokesman', 'mike']
Document 158: ['extremists', 'prove', 'colombia', 'process', 'wrong']
Document 159: ['fueled', 'pantomime', 'villain', 'medvedev', 'hate']
Document 160: ['defects', 'crucial', 'tory', 'mp', 'vote']
Document 161: ['staying', 'club', 'dems', 'slam', 'pence']
Document 162: ['targeting', 'children', 'school', 'attack', 'latest']
Document 163: ['cabins', 'tents', 'luxe', 'harbor', 'glamping']
Document 164: ['peak', 'confident', 'sexton', 'johnny', 'clash']
Document 165: ['associate', 'cartel', 'kinahan', 'kavanagh', 'sentence']
Document 166: ['chefs', 'heard']
Document 167: ['teletext', 'customer', 'exposed', 'holidays', 'calls']
Document 168: ['cicig', 'guatemala', 'shuts', 'doors', 'body']
Document 169: ['tale', 'women']
Document 170: ['rifle', 'ammunition', 'selling', 'walmart', 'stop']
Document 171: ['initiative', 'green', 'harry', 'travel', 'launch']
Document 172: ['result', 'palestinian', 'vows', 'release', 'probe']
Document 173: ['sheriff', 'scenario', 'burned', 'boat', 'california']
Document 174: ['convenience', 'dogs']
Document 175: ['heel', 'bayley', 'becky', 'raw', 'lynch']
Document 176: ['penthouses', 'classic', 'wealthy', 'signal', 'luxury']
Document 177: ['andrews', 'julie', 'sudden', 'success', 'assault']
Document 178: ['vow', 'defy', 'rebels', 'tory', 'threats']
Document 179: ['stankey', 'operating', 'names', 'officer', 'john']
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Document 180: ['suiting', 'believe', 'opinion', 'royal', 'activists']
Document 181: ['credit', 'bad', 'buy', 'house']
Document 182: ['bride', 'immigrant', 'age', 'coming', 'child']
Document 183: ['pivotal', 'eyes', 'parliament', 'faces', 'day']
Document 184: ['classroom', 'sure', 'thought', 'wanted', 'parents']
Document 185: ['fm', 'pariah', 'status', 'sudan', 'working']
Document 186: ['complicated', 'legacy', 'design', 'london', 'boris']
Document 187: ['discontent', 'swells', 'woes', 'crackdown', 'economic']
Document 188: ['effects', 'fema', 'feels', 'headquarters', 'inside']
Document 189: ['manchin', 'morning', 'announce', 'tuesday', 'political']
Document 190: ['quiz', 'wars', 'ultimate', 'edge', 'galaxy']
Document 191: ['catastrophic', 'boat', 'know', 'california']
Document 192: ['undo', 'guest', 'msnbc', 'poison', 'damage']
Document 193: ['fires', 'emmanuel', 'choke', 'tourism', 'macron']
Document 194: ['originals', 'healthier', 'fast', 'point', 'food']
Document 195: ['rich', 'generally', 'analyzing', 'paths', 'spent']
Document 196: ['temperatures', 'rainfall', 'warming', 'linked', 'august']
Document 197: ['considered', 'solution', 'zone', 'backstop', 'food']
Document 198: ['carrie', 'lam', 'resign', 'denies', 'trying']
Document 199: ['tone', 'kristen', 'stewart', 'sexuality', 'roles']
Document 200: ['buzz', 'texts', 'phones', 'dad', 'mom']
Document 201: ['sadiq', 'ww2', 'mocks', 'khan', 'memorial']
Document 202: ['capitalist', 'professor', 'feminist']
Document 203: ['divers', 'recover', 'bodies', '20', 'boat']
Document 204: ['dior', 'attendance', 'exhibition', 'christian', 'breaks']
Document 205: ['openly', 'carrying', 'shoppers', 'shootings', 'ammunition']
Document 206: ['pack', 'lego', 'sharp', 'profit', 'beat']
Document 207: ['carrie', 'lam', 'kong', 'hong', 'says']
Document 208: ['handguns', 'ammunition', 'weapons', 'selling', 'walmart']
Document 209: ['forum', 'contact', 'customer', 'linkedin', 'center']
Document 210: ['brilliant', 'vice', 'ivanka', 'praises', 'colombia']
Document 211: ['performance', 'research', 'favor', 'lead', 'nearly']
Document 212: ['mitch', 'happy', 'floor', 'mcconnell', 'legislation']
Document 213: ['propaganda', 'porn', 'spread', 'accounts', 'used']
Document 214: ['apologises', 'comment', 'shoot', 'father', 'irish']
Document 215: ['spence', 'glendon', 'stab', 'youth', '17']
Document 216: ['gospel', 'marianne', 'williamson', 'according']
Document 217: ['standout', 'refurbished', 'renewed', 'sells', 'deals']
Document 218: ['guided', 'device', 'customers', 'access', 'kids']
Document 219: ['vying', 'bynd', 'bite', 'startups', '200']
Document 220: ['probation', 'inquest', 'malcolm', 'alex', 'staff']
Document 221: ['notices', 'committal', 'meats', 'dawn', 'granted']
Document 222: ['vice', '31', 'britain', 'leave', 'president']
Document 223: ['ezekiel', 'holdout', 'cowboys', 'elliott', 'dallas']
Document 224: ['ammunition', 'weapons', 'selling', 'walmart', 'stop']
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Document 225: ['kahlo', 'frida', 'dig', 'causes', 'envoy']
Document 226: ['paisley', 'cannabis', 'factory', 'jailed', 'workers']
Document 227: ['factbox', 'threatens', 'east', 'coast', 'stocks']
Document 228: ['initiate', 'imran', 'conflict', 'khan', 'pakistan']
Document 229: ['geese', 'astronauts', 'bird', 'world']
Document 230: ['surge', 'single', 'suicide', 'rates', 'year']
Document 231: ['agenda', 'pope', 'africa', 'peace', 'climate']
Document 232: ['principle', 'touts', 'bomb', 'kills', 'peace']
Document 233: ['painted', 'dark', 'survival', 'bird', 'tells']
Document 234: ['fueled', 'pantomime', 'villain', 'medvedev', 'hate']
Document 235: ['transactions', 'recent', 'commercial', 'estate', 'real']
Document 236: ['entry', 'palestinian', 'harvard', 'allowed', 'attempt']
Document 237: ['mercer', 'motorway', 'widow', 'jason', 'stopped']
Document 238: ['commute', 'brazilian', 'chef', 'york', 'plans']
Document 239: ['gmail', 'automatic', 'mail', 'email', 'outlook']
Document 240: ['tournament', 'firefly', 'raw', 'ring', 'episode']
Document 241: ['risking', 'grandson', 'expulsion', 'churchill', 'winston']
Document 242: ['lentz', 'hillsong', 'carl', 'pastor', 'recover']
Document 243: ['agree', 'bangladesh', 'brands', 'european', 'fashion']
Document 244: ['crawls', 'inflicts', 'heavy', 'damage', 'florida']
Document 245: ['manufacturers', 'drag', 'germany', 'brexit']
Document 246: ['peanut', 'blades', 'razor', 'covers', 'bait']
Document 247: ['tatum', 'ot', 'beats', 'usa', 'injured']
Document 248: ['sweetened', 'sugary', 'ones', 'drinks', 'appear']
Document 249: ['client', 'blackstone', 'feathers', 'ruffling', 'skirmishes']
Document 250: ['leo', 'ground', 'varadkar', 'stand', 'ireland']
Document 251: ['davutoglu', 'ahmet', 'expulsion', 'erdogan', 'seeks']
Document 252: ['closet', 'apartment', 'body', 'days', 'girl']
Document 253: ['sprout', 'halls', 'new', 'city', 'food']
Document 254: ['job', 'donald', 'trump']
Document 255: ['185', 'punishing', 'inches', 'mph', 'caused']
Document 256: ['blends', 'elegantly', 'apartment', 'past', 'paris']
Document 257: ['uaw', 'employees', 'gm', 'workers', 'china']
Document 258: ['nanny', 'inform', 'mad', 'telling', 'buyers']
Document 259: ['pichot', 'gus', 'residency', 'schmidt', 'selection']
Document 260: ['suggestions', 'discontinues', 'users', 'recognition', 'brings']
Document 261: ['guggenheim', 'khuzami', 'cohen', 'partners', 'joins']
Document 262: ['impacts', 'inbreeding', 'associated', 'extreme', '125']
Document 263: ['wrath', 'satellite', 'bahama', 'images', 'grand']
Document 264: ['promoting', 'ivanka', 'kicks', 'trip', 'women']
Document 265: ['heroin', 'seizure', 'worth', 'charged', 'british']
Document 266: ['zapper', 'floating', 'trap', 'content', 'notes']
Document 267: ['obey', 'rebel', 'asked', 'law', 'pm']
Document 268: ['provence', 'lofoten', 'rank', 'notes', 'patch']
Document 269: ['urban', 'bootcamp', 'sweat', 'yoga', 'aerial']
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Document 270: ['monitoring', 'tweeting', 'cooper', 'anderson', 'busy']
Document 271: ['swift', 'taylor', 'music', 'old']
Document 272: ['refusing', 'tenants', 'elevator', 'crushed', 'rents']
Document 273: ['exams', 'maths', 'girls', 'science', 'longer']
Document 274: ['bln', 'venezuela', 'reserves', 'gold', 'drop']
Document 275: ['pressured', 'evidence', 'employees', 'huawei', 'says']
Document 276: ['ignite', 'pullout', 'envoys', 'civil', 'afghanistan']
Document 277: ['groping', 'gooding', 'cuba', 'jr', 'actor']
Document 278: ['pummeled', '122', 'tweeted', 'caribbean', 'course']
Document 279: ['wikileaks', 'sparking', 'incarcerated', 'hacker', 'anonymous']
Document 280: ['ucd', 'doctorate', 'franciscan', 'honorary', 'awarded']
Document 281: ['candidly', 'dodges', 'mattis', 'speak', 'asked']
Document 282: ['foreseeable', 'baker', 'hughes', 'ge', 'sees']
Document 283: ['churned', 'golfing', 'problem', 'real', 'dorian']
Document 284: ['enclave', 'hudson', 'northwestern', 'seattle', 'food']
Document 285: ['immunity', 'deputies', 'stripping', 'kicks', 'drive']
Document 286: ['newark', 'erupted', 'shouted', 'attendant', 'evacuate']
Document 287: ['argentine', 'controls', 'peso', 'pump', 'currency']
Document 288: ['showdown', 'general', 'parliament', 'warns', 'boris']
Document 289: ['landmine', 'mali', 'bus', 'central', 'hits']
Document 290: ['fussy', 'eater', 'chips', 'fries', 'diet']
Document 291: ['salvation', 'islands', 'destroyed', 'homes', 'army']
Document 292: ['dhs', 'fema', 'hurricanes', '2017', 'watchdog']
Document 293: ['awake', 'hart', 'actor', 'fine', 'kevin']
Document 294: ['resigning', 'discussed', 'beijing', 'leader', 'kong']
Document 295: ['97', 'dogs', 'takes', 'woman', 'hurricane']
Document 296: ['faith', 'interracial', 'mississippi', 'refuses', 'venue']
Document 297: ['radioactive', 'uncovers', 'inspection', 'kindergarten', 'levels']
Document 298: ['lanka', 'sri', 'extradition', 'singapore', 'seeks']
Document 299: ['insects', 'disappeared', 'happen', 'earth']
Document 300: ['sandbags', 'stealing', 'construction', 'site', 'men']
Document 301: ['sister', 'trafficking', 'human', 'men', 'trial']
Document 302: ['unload', 'overseas', 'estate', 'investors', 'real']
Document 303: ['lanka', 'sri', 'extradition', 'singapore', 'seeks']
Document 304: ['yields', 'treasury', 'slide', 'weak', 'factory']
Document 305: ['shortlist', 'handmaid', 'booker', 'prize', 'atwood']
Document 306: ['voidwalker', 'legends', 'armed', 'notes', 'patch']
Document 307: ['enter', 'coalition', 'vote', 'italy', 'latest']
Document 308: ['louder', 'calculus', 'bombs', 'words', 'speak']
Document 309: ['fine', 'phone']
Document 310: ['obsessed', 'exploded', 'fitness', 'industry', '100']
Document 311: ['whopper', 'meatless', 'burger', 'king', 'launch']
Document 312: ['ignite', 'pullout', 'envoys', 'civil', 'afghanistan']
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Document 1642: ['lockdown', 'hospitals', 'chaos', 'kashmir', 'crisis']
Document 1643: ['lender', 'stearns', 'glenn', 'sailing', 'fortune']
Document 1644: ['harder', 'quest', 'yang', 'think', 'andrew']
Document 1645: ['iranians', 'sport', 'thousands', 'support', 'ban']
Document 1646: ['museum', 'accessible', 'world']
Document 1647: ['landfall', 'carolina', 'makes', 'north', 'hurricane']
Document 1648: ['figures', 'urged', 'laundering', 'monitor', 'banks']
Document 1649: ['bridging', 'partisanship', 'focuses', 'divides', 'ending']
Document 1650: ['sacramento', 'sons', 'clark', 'stephon', 'young']
Document 1651: ['poetry', 'pretentiousness', 'pomposity', 'poems', 'ormsby']
Document 1652: ['powell', 'address', 'outlook', 'economic', 'fed']
Document 1653: ['formally', 'schultz', 'starbucks', 'howard', 'run']
Document 1654: ['implications', 'berates', 'failing', 'spell', 'martin']
Document 1655: ['fossil', 'insists', 'fuel', 'industry', 'taking']
Document 1656: ['possibly', 'flags', 'tied', 'illness', 'lung']
Document 1657: ['probes', 'states', 'launch', 'antitrust', 'facebook']
Document 1658: ['dime', 'desert', 'burning', 'festival', 'pays']
Document 1659: ['tours', 'inmate', 'torture', 'ethiopian', 'opens']
Document 1660: ['grapples', 'bahamian', 'percent', '95', 'destroyed']
Document 1661: ['follow', 'landing', 'moon', 'india']
Document 1662: ['mallinckrodt', 'counties', 'lawsuits', 'settle', 'mln']
Document 1663: ['rehire', 'programme', 'siri', 'seeks', 'hundreds']
Document 1664: ['sails', 'sailors', 'competitive', 'olympic', 'train']
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Document 1665: ['flow', 'declares', 'slowing', 'success', 'migrant']
Document 1666: ['kennedy', 'opening', 'reach', 'center', 'looks']
Document 1667: ['weaker', 'expected', 'jobs', 'growth']
Document 1668: ['makers', 'auto', 'department', 'antitrust', 'justice']
Document 1669: ['roma', 'smalling', 'settles', 'chris', 'racism']
Document 1670: ['masse', 'en', 'mammal', 'males', 'exhausting']
Document 1671: ['stanley', 'morgan', 'ipos', 'largest', 'silicon']
Document 1672: ['plácido', 'domingo', 'harassment', 'wave', 'fighting']
Document 1673: ['honeymoon', 'started', 'needs']
Document 1674: ['mayock', 'physically', 'separated', 'spat', 'wr']
Document 1675: ['bell', 'opening', 'things', 'need', 'know']
Document 1676: ['scrutiny', 'g7', 'draw', 'trump', 'pence']
Document 1677: ['louie', 'dewey', 'huey', 'wallpaper', 'celebrate']
Document 1678: ['august', 'jobs', 'look', 'report']
Document 1679: ['overtime', 'sabotaging', 'mechanic', 'paid', 'plane']
Document 1680: ['marches', 'presence', 'republican', 'glasgow', 'police']
Document 1681: ['shown', 'spite', 'stubborn', 'troll', 'error']
Document 1682: ['semenya', 'caster', 'joined', 'club', 'football']
Document 1683: ['radicalisation', 'disqualified', 'trustees', 'essex', 'attempts']
Document 1684: ['lyons', 'straw', 'disappear', 'tea', 'final']
Document 1685: ['tweet', 'repeat', 'kimmel', 'mocks', 'daily']
Document 1686: ['greene', 'proposed', 'improve', 'takeover', 'king']
Document 1687: ['flows', 'expects', 'tariff', 'relief', 'drop']
Document 1688: ['weaker', 'expected', 'jobs', 'growth']
Document 1689: ['tucson', 'rocket', 'accidentally', 'jet', 'fighter']
Document 1690: ['stall', 'ba', 'strikes', 'faces', 'talks']
Document 1691: ['miracle']
Document 1692: ['receipt', 'manually', 'ride', 'rides', 'email']
Document 1693: ['sparks', 'output', 'manufacturing', 'german', 'fears']
Document 1694: ['nintendo', 'adding', 'works', 'ntdoy', 'quietly']
Document 1695: ['operators', 'speed', 'camera', 'vote', 'strike']
Document 1696: ['booze', 'drowning', 'rat', 'problem', 'york']
Document 1697: ['lords', 'winning', 'approval', 'delay', 'law']
Document 1698: ['rages', 'tenaja', 'going', 'way', 'know']
Document 1699: ['abandon', 'meteorologists', 'refuses', 'maps', 'called']
Document 1700: ['appropriate', 'sustain', 'act', 'continue', 'fed']
Document 1701: ['keynote', 'keys', 'formula', 'explained', 'secret']
Document 1702: ['steady', 'mixed', 'following', 'hold', 'jobs']
Document 1703: ['cloud', 'benefits', 'spend', 'holding', 'budget']
Document 1704: ['memes', 'need']
Document 1705: ['pandas', 'clamor', 'zoo', 'twin', 'berlin']
Document 1706: ['niche', 'topic', 'catering', 'mall', 'beating']
Document 1707: ['murdered', 'william', 'lover', 'taylor', 'dna']
Document 1708: ['felony', 'wohl', 'jacob', 'charged', 'california']
Document 1709: ['spookiest', 'arrived', 'disneyland', 'resort', 'year']
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Document 1710: ['starbucks', 'run', 'wo', 'ceo', 'president']
Document 1711: ['orator', 'robert', 'mugabe']
Document 1712: ['dot', 'appear', 'actions', 'emissions', 'epa']
Document 1713: ['fatally', 'sacramento', 'clark', 'stephon', 'children']
Document 1714: ['friday', 'briefing']
Document 1715: ['buff', 'prime', 'movie', 'streaming', 'netflix']
Document 1716: ['ads', 'political', 'ban', 'facebook', 'google']
Document 1717: ['freeing', 'injects', '126', 'stimulus', 'loans']
Document 1718: ['pictures', 'life', 'robert', 'mugabe']
Document 1719: ['taster', 'performer', 'cream', 'stunt', 'childhood']
Document 1720: ['vet', 'known', 'wwii', 'attend', 'service']
Document 1721: ['unregulated', 'frozen', 'closes', 'accounts', 'firm']
Document 1722: ['flames', 'thrill', 'end']
Document 1723: ['aldaoud', 'jimmy', 'sent', 'die', 'iraq']
Document 1724: ['complaining', 'sued', 'portraits', 'nazi', 'tourist']
Document 1725: ['drastic', 'considers', 'enter', 'allowed', 'administration']
Document 1726: ['deluged', 'kayaking', 'coast', 'hurricane', 'street']
Document 1727: ['proceedings', 'struck', 'beef', 'high', 'protest']
Document 1728: ['galley', 'prevented', 'conception', 'reaching', 'passengers']
Document 1729: ['quotes', 'famous', 'robert', 'mugabe']
Document 1730: ['committees', 'pence', 'investigate', 'stay', 'resort']
Document 1731: ['firefighters', 'arrived', 'risks', 'heart', 'higher']
Document 1732: ['fight']
Document 1733: ['jacket', 'stacked', 'custom', '350', 'leather']
Document 1734: ['philippine', 'plot', 'denies', 'opposition', 'case']
Document 1735: ['automaker', 'agreement', 'antitrust', 'launches', 'probe']
Document 1736: ['automakers', 'dept', 'pact', 'emissions', 'opens']
Document 1737: ['attorneys', 'investigation', 'general', 'antitrust', 'faces']
Document 1738: ['wait', 'telling', 'jokes', 'hosts', 'tell']
Document 1739: ['tiniest', 'wiping', 'relative', 'humans', 'madagascar']
Document 1740: ['regenerates', 'gabrielle', 'nhc', 'tropical', 'storm']
Document 1741: ['sharpie', 'trajectory', 'altered', 'washington', 'post']
Document 1742: ['fox', 'false', 'slammed', 'episode', 'host']
Document 1743: ['jeremy', 'forced', 'prime', 'soon', 'corbyn']
Document 1744: ['crooked', 'tolls', 'tourists', 'drive', 'francisco']
Document 1745: ['casualties', 'mounting', 'pressures', 'boutique', 'beginning']
Document 1746: ['sharpie', 'trajectory', 'altered', 'washington', 'post']
Document 1747: ['despot', 'liberator', 'ruthless', 'turned', 'obituary']
Document 1748: ['rulers', 'covert', 'boosts', 'social', 'military']
Document 1749: ['coast', 'carolina', 'hundreds', 'north', 'dorian']
Document 1750: ['fast']
Document 1751: ['beer', 'charged', 'man']
Document 1752: ['late', 'timeline', 'zimbabwe', 'life', 'robert']
Document 1753: ['lung', 'disease', 'died', 'person']
Document 1754: ['afraid', 'lawyer', 'putin', 'activist', 'asked']
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Document 1755: ['appropriate', 'sustain', 'act', 'continue', 'fed']
Document 1756: ['outlawed', 'tool', 'emerges', 'russian', 'app']
Document 1757: ['react', 'leaders', 'robert', 'mugabe', 'death']
Document 1758: ['tehran', 'watchdog', 'iranian', 'sunday', 'officials']
Document 1759: ['resort', 'miami', 'g7', 'pitch', 'golf']
Document 1760: ['monaghan', 'buck', 'cavan', 'falling', 'trend']
Document 1761: ['kensington', 'hassan', 'ayub', 'county', 'lines']
Document 1762: ['31', 'happen', 'october', 'brexit']
Document 1763: ['stick', 'lion', 'bites', 'mountain', 'fights']
Document 1764: ['angola', 'diana', 'landmine', 'project', 'visit']
Document 1765: ['kudlow', 'term', 'results', 'wants', 'trade']
Document 1766: ['fresh', 'investigation', 'face', 'facebook']
Document 1767: ['stalks', 'destruction', 'wake', 'bahamas', 'death']
Document 1768: ['photoshopped', 'caruso', 'lakers', 'alex', 'gym']
Document 1769: ['nycfc', 'spot', 'revolution', 'shooting']
Document 1770: ['artificial', 'trust', 'intelligence', 'build']
Document 1771: ['plaza', 'madness', 'liffey', 'parks', 'point']
Document 1772: ['modest', 'creates', 'august', 'jobs', 'economy']
Document 1773: ['boast', 'farmer', 'ethanol', 'iowa', 'numbers']
Document 1774: ['dropping', 'prosecutors', '2009', 'appeal', 'charges']
Document 1775: ['palaces', 'allure', 'abandoned']
Document 1776: ['til', 'citizen', 'learned', 'fake', 'american']
Document 1777: ['ambassador', 'prepare', 'israeli', 'peace', 'war']
Document 1778: ['gingerbread', '50th', 'haunted', 'mansion', 'disneyland']
Document 1779: ['formal', 'canola', 'step', 'taking', 'wto']
Document 1780: ['similar', 'currency', 'digital', 'facebook', 'china']
Document 1781: ['txt', 'yeonjun', 'member', 'pulls', 'performance']
Document 1782: ['development', 'research', 'begin', 'nuclear', 'set']
Document 1783: ['dive', 'owner', 'boat', 'california', 'latest']
Document 1784: ['rocky', 'sweden', 'ap', 'lawyer', 'shot']
Document 1785: ['clydebank', 'robber', 'blowing', 'machine', 'convicted']
Document 1786: ['afraid', 'wait', 'opinion', 'ca', 'brazil']
Document 1787: ['extorting', 'embattled', 'pot', 'mayor', 'companies']
Document 1788: ['strangles', 'kryptixelitetv', 'streamer', 'twitch', 'playing']
Document 1789: ['pummeled', 'stalled', '24', 'hours', 'bahamas']
Document 1790: ['sight', 'reaches', 'williams', 'serena', 'slam']
Document 1791: ['doonbeg', 'pence', 'launch', 'stay', 'resort']
Document 1792: ['rat', 'trap', 'better']
Document 1793: ['nurses', 'patients', 'role', 'decide', 'lives']
Document 1794: ['zimbabweans', 'think', 'mugabe', 'death', 'uk']
Document 1795: ['swot', 'described', 'memo', 'sky', 'cameron']
Document 1796: ['woe', 'bone', 'jazz', 'hynde', 'chrissie']
Document 1797: ['3rd', 'repeat', 'warning', 'officials', 'vaping']
Document 1798: ['vaped', 'recalls', 'thc', 'experience', 'teen']
Document 1799: ['anatomy', 'scene', 'chapter']
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Document 1800: ['divert', 'outraged', 'funds', 'military', 'pay']
Document 1801: ['47', 'physics', 'gubser', 'bright', 'steven']
Document 1802: ['poetry', 'ormsby', 'professor', 'frank', 'announces']
Document 1803: ['facelift', 'osbourne', 'sharon', 'premiere', 'talk']
Document 1804: ['solomon', 'trap', 'islands', 'taiwan', 'warns']
Document 1805: ['vield', 'world']
Document 1806: ['selley', 'campaigner', 'euthanasia', 'clinic', 'richard']
Document 1807: ['analyst', 'delivery', 'tsla', 'thinks', 'numbers']
Document 1808: ['confessed', 'stepdaughter', 'prosecutor', 'woman', 'latest']
Document 1809: ['treading', 'voting', 'iowa', 'hampshire', 'tries']
Document 1810: ['manila', 'bag', 'trafficking', 'baby', 'airport']
Document 1811: ['flickers', 'kongers', 'hope', 'ukraine', 'hong']
Document 1812: ['disappearance', 'husband', 'interview', 'mom', 'missing']
Document 1813: ['andreescu', 'bianca', 'reaches', 'williams', 'serena']
Document 1814: ['homeowner', 'breakfast', 'sleep', 'breaks', 'tells']
Document 1815: ['hunters', 'footage', 'spectacular', 'eye', 'flight']
Document 1816: ['tours', 'inmate', 'torture', 'ethiopian', 'centre']
Document 1817: ['consultations', 'export', 'canola', 'seeking', 'wto']
Document 1818: ['staggering', 'feared', 'toll', 'bahamas', 'death']
Document 1819: ['weakened', 'landfall', 'coast', 'carolina', 'makes']
Document 1820: ['rounds', 'knockout', 'serbia', 'spain', 'reach']
Document 1821: ['pmi', 'ivey', 'faster', 'expansion', 'economic']
Document 1822: ['good', 'things', 'buy', 'money', 'people']
Document 1823: ['unravels', 'atomic', 'ap', 'program', 'explains']
Document 1824: ['slag', 'aisling', 'afford', 'lot']
Document 1825: ['bail', 'denied', 'corruption', 'sudan', 'trial']
Document 1826: ['noaa', 'backs', 'impact', 'alabama', 'claim']
Document 1827: ['lufthansa', 'troubled', 'datalex', 'software', 'ends']
Document 1828: ['gathering', 'braemar', 'attend', 'queen', 'charles']
Document 1829: ['stopped', 'luxury', 'middle', 'crew', 'guard']
Document 1830: ['devastating', '43', 'rises', 'toll', 'death']
Document 1831: ['muddled', 'wades', 'zone', 'politics', 'syria']
Document 1832: ['lover', 'beer', 'celebrate', 'deals', 'help']
Document 1833: ['scotia', 'nova', 'barrels', 'backs', 'east']
Document 1834: ['pony', 'bang', 'joanne', 'mcnally']
Document 1835: ['confounding', 'spate', 'knew', 'grow', 'mysterious']
Document 1836: ['villains', 'spoilers', 'episode', 'walking', '13']
Document 1837: ['raiders', 'plays', 'antonio', 'brown', 'cut']
Document 1838: ['bully', 'recap', 'classmates', 'episode', 'race']
Document 1839: ['parody', 'cruel', 'enforcement', 'antitrust']
Document 1840: ['unable', 'dozen', 'hospitals', 'problems', 'phone']
Document 1841: ['serena', 'goes', 'history']
Document 1842: ['matters', 'race', 'week', '2020']
Document 1843: ['farrelly', 'paul', 'mp', 'stand', 'election']
Document 1844: ['salad', 'aubergine', 'mint']
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Document 1845: ['stage', 'race', 'center', 'takes', 'change']
Document 1846: ['accent', 'anger', 'taste', 'playing', 'games']
Document 1847: ['flo', 'auntie', 'highlife', 'album', 'scottish']
Document 1848: ['cycle', 'breach', 'speed', 'nuclear', 'iran']
Document 1849: ['dakota', 'oklahoma', 'channel', 'football', 'stream']
Document 1850: ['anytime', 'celsius', 'metal', 'futuristic', 'stood']
Document 1851: ['investments', 'vcs', 'transform', 'bet', 'healthcare']
Document 1852: ['mourns', 'limerick', 'community', 'baby', 'boy']
Document 1853: ['bashir', 'kept', 'hears', 'euros', 'millions']
Document 1854: ['mcwilliams', 'cuban', 'rents', 'apartment', 'subscriber']
Document 1855: ['chilling', 'sutherland', 'jagger', 'minute', 'hard']
Document 1856: ['commentators', 'consider', 'steps', 'boris', 'johnson']
Document 1857: ['kidnap', 'journalists', 'afghan', 'taliban']
Document 1858: ['twists', 'templeton', 'bitcoin', 'franklin', 'blockchain']
Document 1859: ['cheeses', 'olive', 'european', 'hit', 'war']
Document 1860: ['runner', 'resilient', 'learn', 'kids']
Document 1861: ['feared', 'destruction', 'toll', 'update', 'bahamas']
Document 1862: ['touting', 'polling', 'voters', 'growing', 'numbers']
Document 1863: ['narrowly', 'australia', 'avoid', 'update']
Document 1864: ['article', 'prepared', 'economics', 'burning', 'reporting']
Document 1865: ['gracia', 'javi', 'sack', 'watford', 'statement']
Document 1866: ['erdogan', 'discuss', 'turkey', 'syria', 'says']
Document 1867: ['deforestation', 'treated', 'pope', 'threat', 'global']
Document 1868: ['66', 'finalizing', 'falcons', 'jones', 'reports']
Document 1869: ['conservative', 'downing', 'rebel', 'choice', 'resign']
Document 1870: ['lindsay', 'hugo', 'nominee', 'ellis', 'youtuber']
Document 1871: ['imagery', 'wrestles', 'native', 'looming', 'sword']
Document 1872: ['powerless', 'korean', 'typhoon', 'homes', 'thousands']
Document 1873: ['tripoli', 'renewed', 'witness', 'southern', 'fighting']
Document 1874: ['blamey', 'dish', 'victoria', 'recipes', 'chef']
Document 1875: ['vladimir', 'falls', 'putin']
Document 1876: ['glenrothes', 'pellet', 'airgun', 'park', 'boy']
Document 1877: ['margin', 'match', 'serena', 'slam', 'margaret']
Document 1878: ['physicists', 'mechanics', 'quantum', 'understand']
Document 1879: ['anymore', 'lie', 'cares', 'harris', 'robert']
Document 1880: ['birmingham', 'stabbed', 'arrest', 'murder', 'street']
Document 1881: ['roku', 'sono', 'speakers', 'sonos', 'brilliant']
Document 1882: ['bashir', 'kept', 'hears', 'euros', 'millions']
Document 1883: ['expects', 'turkish', 'erdogan', 'rates', 'fall']
Document 1884: ['baron', 'sacha', 'cohen', 'straight', 'plays']
Document 1885: ['cross', 'fighters', '200', 'pakistan', 'trying']
Document 1886: ['cracked', 'youtubers', 'influencers', 'grow', 'kids']
Document 1887: ['robot', 'natural', 'hand', 'bezos', 'took']
Document 1888: ['exceed', 'breaches', 'enrichment', 'nuclear', '20']
Document 1889: ['chilling', 'sutherland', 'jagger', 'minute', 'hard']
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Document 1890: ['anymore', 'lie', 'cares', 'harris', 'robert']
Document 1891: ['powerful', 'typhoon', 'slams', 'person', 'korea']
Document 1892: ['crops', 'alert', 'lingling', 'typhoon', 'threatens']
Document 1893: ['advocate', 'detained', 'pleads', 'community', 'ice']
Document 1894: ['fleeing', 'small', 'cities', 'taking', 'jobs']
Document 1895: ['overnight', 'braces', 'unrest', 'airport', 'protests']
Document 1896: ['heresy', 'burnt', 'orange', 'jagger', 'mick']
Document 1897: ['ignites', 'cattle', 'primary', 'hampshire', 'analysis']
Document 1898: ['flee', 'chaos', 'hundreds', 'bahamas']
Document 1899: ['walkout', 'cinema', 'boosts', 'experience', 'mass']
Document 1900: ['yelled', 'racially', 'alarm', 'alaska', 'false']
Document 1901: ['mourns', 'flags', 'fly', 'zimbabwe', 'mugabe']
Document 1902: ['engineers', 'beavers', 'master', 'nature', 'close']
Document 1903: ['strippers', 'gangster', 'gritty', 'describes', 'struggle']
Document 1904: ['tend', 'normalcy', 'elections', 'turn', 'lose']
Document 1905: ['scenes', 'empire', 'penneys', 'thanks', '50']
Document 1906: ['kidnap', 'journalists', 'afghan', 'taliban']
Document 1907: ['meltdown', 'dying', 'manager', 'art']
Document 1908: ['dominate', 'edge', '5g', 'race', 'china']
Document 1909: ['demotion', 'aide', 'followed', 'refused', 'hire']
Document 1910: ['northwest', 'foils', 'base', 'syrian', 'army']
Document 1911: ['favourites', 'know', 'cup', 'world']
Document 1912: ['railways', 'bln', 'contract', 'italian', '20']
Document 1913: ['garage', 'topic', 'apocalypse', 'defying', 'chain']
Document 1914: ['feared', 'destruction', 'toll', 'bahamas', 'death']
Document 1915: ['lgbt', 'bosnia', 'pride', 'parade', 'march']
Document 1916: ['cameroon', 'condemned', 'opposition', 'trial', 'leader']
Document 1917: ['speedier', 'tehran', 'centrifuges', 'develop', 'nuclear']
Document 1918: ['outcome', 'strategist', 'doomed', 'investing', 'explains']
Document 1919: ['motivation', 'competing', 'japanese', 'fitness', 'photos']
Document 1920: ['heresy', 'burnt', 'orange', 'jagger', 'mick']
Document 1921: ['vermont', 'geese', 'club', 'golf', 'face']
Document 1922: ['monumental', 'secures', 'sculpture', 'permission', 'hq']
Document 1923: ['khabib', '242', 'bout', 'dhabi', 'abu']
Document 1924: ['gp', 'vettel', 'fastest', 'practice', 'italian']
Document 1925: ['preference', 'scrap', 'sc', 'kansas', 'votes']
Document 1926: ['rot', 'petersburg', 'display', 'political', 'russia']
Document 1927: ['swerve', 'sidewalk', 'studied', 'berlin', 'driver']
Document 1928: ['semester', 'displaced', 'virginia', 'offers', 'university']
Document 1929: ['running', 'save', 'nuclear', 'warns', 'time']
Document 1930: ['battalion', 'marine', 'die', 'suicide']
Document 1931: ['pewdiepie', 'logan', 'youtubers', 'minute', 'paul']
Document 1932: ['unknown', 'adoption', 'blackrock', 'dublin', 'home']
Document 1933: ['lingard', 'midfielder', 'withdraws', 'squad', 'england']
Document 1934: ['hump', 'laugh', 'biden', 'gets']
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Document 1935: ['clemson', 'channel', 'odds', 'football', 'texas']
Document 1936: ['alert', 'planned', 'airport', 'protest', 'kong']
Document 1937: ['redemption', 'sexton', 'johnny', 'starts', 'cup']
Document 1938: ['ringsend', 'make']
Document 1939: ['mercy', 'injustice', 'foxx', 'fest', 'jordan']
Document 1940: ['toilets', 'hid', 'studios', 'camera', '16']
Document 1941: ['carolinians', 'stranded', 'damage', 'stock', 'north']
Document 1942: ['obey', 'mps', 'prepare', 'legal', 'force']
Document 1943: ['invasion', 'defense', 'fake', 'cuts', 'real']
Document 1944: ['brief', 'false', 'came', 'history', 'alabama']
Document 1945: ['kidman', 'nicole', 'owned', 'supervacht', 'apparently']
Document 1946: ['coma', 'induced', 'correa', 'racer', 'f2']
Document 1947: ['crypto', 'whiz', 'invited', 'buffett', 'lunch']
Document 1948: ['fatality', 'postmortem', 'await', 'gardaí', 'cork']
Document 1949: ['woo', 'hopefuls', 'pivotal', 'hampshire', 'vote']
Document 1950: ['falcons', 'jones', 'extension', 'reach', 'sources']
Document 1951: ['church', 'services']
Document 1952: ['exhibition', 'nazi', 'netherlands', 'design', 'faces']
Document 1953: ['reshuffle', 'hands', 'wales', 'farewell', 'real']
Document 1954: ['grenade', 'disposal', 'edinburgh', 'bomb', 'called']
Document 1955: ['improper', 'zion', 'duke', 'williamson', 'evidence']
Document 1956: ['undergrads', 'pe', 'ipos', 'largest', 'silicon']
Document 1957: ['defective', 'tiger', 'celtic', 'buildings', 'problem']
Document 1958: ['founding', 'confused', 'mourn', 'burial', 'zimbabweans']
Document 1959: ['kidnap', 'journalists', 'afghan', 'taliban']
Document 1960: ['originality', 'existed', 'moncrieff', 'seán', 'place']
Document 1961: ['cattle', 'hampshire', 'know', '2020', 'new']
Document 1962: ['66', 'finalizing', 'falcons', 'jones', 'reports']
Document 1963: ['felt', 'rare', 'likely', 'canada', 'latest']
Document 1964: ['probed', 'spending', 'scotland', 'military', 'trump']
Document 1965: ['accepted', 'lab', 'ronan', 'farrow', 'knew']
Document 1966: ['survivors', 'fast', 'rising', 'try', 'toll']
Document 1967: ['tops', 'remain', '40', 'toll', 'missing']
Document 1968: ['crab', 'hairy', 'clare', 'washed', 'shoe']
Document 1969: ['bashir', 'kept', 'hears', 'euros', 'millions']
Document 1970: ['sight', '19th', 'reaching', 'rafael', 'nadal']
Document 1971: ['violating', 'centrifuges', 'advanced', 'using', 'nuclear']
Document 1972: ['favors', 'lieutenant', 'defying', 'background', 'governor']
Document 1973: ['overly', 'friendly', 'facebook']
Document 1974: ['bake', 'tray', 'chop', 'lamb']
Document 1975: ['brought', 'mit', 'choice', 'models', 'planned']
Document 1976: ['tattoo', 'fanatic', 'kirkland', 'loves', 'costco']
Document 1977: ['lingus', 'aer', 'rutter', 'operating', 'mike']
Document 1978: ['survivors', 'fast', 'rising', 'try', 'toll']
Document 1979: ['nsa', 'prepare', 'election', '2020']
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Document 1980: ['scuba', 'globe', 'diving', 'felt', 'pain']
Document 1981: ['dashed', 'lander', 'lunar', 'space', 'loss']
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Document 1984: ['devastation', 'leaves', 'carolina', 'north', 'hurricane']
Document 1985: ['brex', 'vc', 'valued', 'buzzy', 'restaurant']
Document 1986: ['quest', 'fastest', 'production', 'build', 'inside']
Document 1987: ['breaking', 'taste', 'bank', 'california']
Document 1988: ['heresy', 'burnt', 'orange', 'jagger', 'mick']
Document 1989: ['transport', 'scheme', 'tried', 'away', 'public']
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Document 1991: ['ronan', 'byrne', 'greece', 'final']
Document 1992: ['brinkmanship', 'worse', 'bad', 'week', 'boris']
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Document 1994: ['tripoli', 'renewed', 'witness', 'southern', 'fighting']
Document 1995: ['mourning', 'granted', 'status', 'hero', 'official']
Document 1996: ['ringsend', 'make']
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Document 1998: ['lisa', 'vinci', 'leonardo', 'da', 'owns']
Document 1999: ['kidnap', 'journalists', 'afghan', 'taliban']
Document 2000: ['cross', 'fighters', '200', 'pakistan', 'trying']
Document 2001: ['whelan', 'noel', 'leads', 'tributes', 'taoiseach']
Document 2002: ['ages', 'dessert', 'nurturing', 'pie', 'farmhouse']
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Document 2004: ['slowing', 'recession', 'jobs', 'market']
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Document 2007: ['murders', '400', 'latin', 'reasons', 'violent']
Document 2008: ['bear', 'airbnb', 'help']
Document 2009: ['tottenham', 'stabbing', 'killing', 'charged', 'man']
Document 2010: ['unease', 'mishandling', 'xi', 'leadership', 'hints']
Document 2011: ['confused', 'mourn', 'burial', 'zimbabweans', 'founder']
Document 2012: ['knocks', 'lingling', 'typhoon', 'thousands', 'korea']
Document 2013: ['seizes', 'vessel', 'boarding', 'cigarettes', 'revenue']
Document 2014: ['coma', 'induced', 'correa', 'racer', 'f2']
Document 2015: ['alerts', 'commit', 'voluntarily', 'surpass', 'automakers']
Document 2016: ['lifts', 'suspension', 'african', 'union', 'sudan']
Document 2017: ['theatre', 'journalism', 'highlights', 'blindness', 'week']
Document 2018: ['serena', 'poised', 'final', 'open']
Document 2019: ['raider', 'gruden', 'jon', 'asking', 'wild']
Document 2020: ['ugly', 'reared', 'xenophobia', 'nations', 'rainbow']
Document 2021: ['expects', 'turkish', 'erdogan', 'rates', 'fall']
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Document 2036: ['spiders', 'ballooning', 'sky', 'fly']
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Document 2293: ['deliver', 'retreat', 'threatening', 'forced', 'break']
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Document 2315: ['arrests', 'rally', 'pakistan', 'kashmir', 'protesters']
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Document 7568: ['cord', 'whipping', 'parking', 'lot', 'ohio']
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Document 7570: ['wire', 'atlantic', 'pleads', 'mayor', 'fraud']
Document 7571: ['reception', 'icy', 'whisky', 'scotch', 'makers']
Document 7572: ['sellside', 'sze', 'hires', 'suisse', 'credit']
Document 7573: ['unleashed', 'philippines', 'orders', 'president', 'review']
Document 7574: ['pro', 'windows', 'runs', 'version', 'battery']
Document 7575: ['manhattan', 'buyers', 'estate', 'real', 'market']
Document 7576: ['shipyard', 'wolff', 'harland', 'saved', 'work']
Document 7577: ['warning', 'nigeria', 'africa', 'early', 'south']
Document 7578: ['diver', 'paralysed', 'thank', 'partner', 'canadian']
Document 7579: ['rioting', 'attacking', 'hk', 'teen', 'shot']
Document 7580: ['births', 'increases', 'twin', 'decades', 'drop']
Document 7581: ['explosions', 'color', 'speaks', 'france', 'president']
Document 7582: ['735m', 'settlement', 'las', 'vegas', 'victims']
Document 7583: ['mismanagement', 'lewd', 'blockbuster', 'accusing', 'behavior']
Document 7584: ['somalia', 'reopens', 'embassy', 'decades', 'nearly']
Document 7585: ['talking', 'damaging', 'complaint', 'second', 'whistleblower']
Document 7586: ['solid', 'activity', 'labor', 'sector', 'services']
Document 7587: ['untold', 'gamer', 'ninja', 'platform', 'streaming']
Document 7588: ['zebra', 'drain', 'crossing']
Document 7589: ['sick', 'doping', 'nike', 'executive', 'claims']
Document 7590: ['skyliner', 'guests', 'love', 'disney']
Document 7591: ['alan', 'apprentice', 'sugar', 'worse', 'series']
Document 7592: ['combine', 'finances', 'couples', 'reasons', 'experts']
Document 7593: ['circus', 'ethiopia', 'newest', 'export']
Document 7594: ['trips', 'sheep', 'naughty', 'fancy', 'tea']
Document 7595: ['conservatives', 'ward', 'regulation', 'goog', 'making']
Document 7596: ['revelations', 'conspiracies', 'filing', 'fever', 'reaching']
Document 7597: ['publicly', 'bidens', 'investigate', 'urges', 'china']
Document 7598: ['underrated', 'prospects', 'draft', 'nfl', 'know']
Document 7599: ['thiam', 'defections', 'pose', 'banker', 'suisse']
Document 7600: ['thursday', 'briefing']
Document 7601: ['lse', 'add', 'exchange', 'cash', 'investors']
Document 7602: ['gird', 'tourism', 'tariff', 'cook', 'thomas']
Document 7603: ['capacity', 'centres', 'cent', 'applications', '53']
Document 7604: ['problems', 'juncker', 'proposal', 'britain', 'eu']
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Document 7605: ['livelihood', 'diamond', 'league', 'athletes', 'fear']
Document 7606: ['mitag', 'lashes', 'typhoon', 'korea', 'south']
Document 7607: ['revenue', 'ad', 'apps', 'disney', 'fight']
Document 7608: ['sneezes', 'catch', 'cold', 'newsletter', 'economy']
Document 7609: ['advertising', 'seeks', 'sales', 'companies', 'data']
Document 7610: ['tánaiste', 'paper', 'proposal', 'final', 'warns']
Document 7611: ['snapchat', 'messaging', 'instant', 'created', 'friends']
Document 7612: ['smartest', 'listing', 'globally', 'average', 'ranks']
Document 7613: ['reaction', 'trap', 'dup', 'deputy', 'backstop']
Document 7614: ['qualify', 'rugby', 'cup', 'ireland', 'world']
Document 7615: ['aflac', '150', 'create', 'belfast', 'insurance']
Document 7616: ['reward', 'blenheim', 'offered', 'huge', 'palace']
Document 7617: ['lamborghini', 'dictator', 'seized', 'expensive', 'sold']
Document 7618: ['obsesses', 'mom', 'care', 'love', 'life']
Document 7619: ['westport', 'portwest', 'permission', 'refused', 'building']
Document 7620: ['genius', 'aretha', 'erivo', 'cynthia', 'franklin']
Document 7621: ['conservatives', 'ward', 'regulation', 'makes', 'bid']
Document 7622: ['eaters', 'independent', 'connects', 'cow', 'farms']
Document 7623: ['lifesaving', 'drugs', 'flight', 'missing']
Document 7624: ['schoolgirls', 'gunmen', 'kidnap', 'nigeria']
Document 7625: ['doses', 'ed', 'providing', 'buck', 'meth']
Document 7626: ['735m', 'resorts', 'mgm', 'settlement', 'las']
Document 7627: ['rated', '35', 'players', 'russia', 'irish']
Document 7628: ['insane', 'gut', 'obstacle', 'course', 'miles']
Document 7629: ['raped', 'classmate', 'school']
Document 7630: ['earning', 'profits', 'doubling', 'deny', 'insurers']
Document 7631: ['algorithmia', 'atlassian', 'engineering', 'ai', 'explains']
Document 7632: ['balance', '25', 'small', 'companies', 'best']
Document 7633: ['hitler', 'justify', 'praises', 'speaker', 'egypt']
Document 7634: ['ran', 'chase', 'worried', 'department', 'nearly']
Document 7635: ['drafted', 'pleads', 'guard', 'list', 'officer']
Document 7636: ['sink', 'following', 'sector', 'weak', 'services']
Document 7637: ['allocation', 'hiqa', 'chaotic', 'southeast', 'worker']
Document 7638: ['premiere', 'fbi', 'monitor', 'violent', 'light']
Document 7639: ['empower', 'wages', 'raise', 'labor', 'elizabeth']
Document 7640: ['airman', 'hatch', 'aboard', 'opened', 'escape']
Document 7641: ['admissions', 'lawyer', 'corporate', 'prison', 'month']
Document 7642: ['fairs', 'flock', 'manchester', 'cook', 'thomas']
Document 7643: ['intel', 'rivals', 'panel', 'office', 'use']
Document 7644: ['cyprus', 'lay', 'natural', 'summit', 'greece']
Document 7645: ['stuntwoman', 'deadpool', 'led', 'death']
Document 7646: ['avoiding', 'scrutiny', 'mps', 'suspension', 'parliament']
Document 7647: ['apps', 'user', 'based', 'chat', 'default']
Document 7648: ['steel', 'soar', 'bangladesh', 'causes', 'prices']
Document 7649: ['september', 'jobs', 'look', 'report']
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Document 7650: ['provision', 'coveney', 'direct', 'critics', 'living']
Document 7651: ['jordi', 'backrow', 'murphy', 'blow', 'injury']
Document 7652: ['150th', 'ashes', 'gandhi', 'birthday', 'stolen']
Document 7653: ['imposes', 'curfew', 'baghdad', 'deadly', 'iraq']
Document 7654: ['poem', 'crossing']
Document 7655: ['investigate', 'asked', 'biden', 'ukraine', 'china']
Document 7656: ['quarters', 'tsitsipas', 'zverev', 'roll', 'beijing']
Document 7657: ['detaining', 'kidnaps', 'egypt']
Document 7658: ['nhtsa', 'gotten', 'summon', 'bizarre', 'showing']
Document 7659: ['environs', 'boone', '36', 'hours']
Document 7660: ['vessel', 'superyacht', 'future']
Document 7661: ['credited', 'guardsman', 'aboard', 'crashed', 'helping']
Document 7662: ['bipartisan', 'pushed', 'science', 'federal', 'abuse']
Document 7663: ['babitz', 'revival', 'eve']
Document 7664: ['certainty', 'coastal', 'lorenzo', 'landfall', 'flooding']
Document 7665: ['instagram', 'app', 'launches', 'facebook']
Document 7666: ['praises', 'putin', 'korea', 'donald', 'north']
Document 7667: ['defiant', 'wo', 'protesters', 'shooting', 'kong']
Document 7668: ['barriers', 'zero', 'hopes', 'near', 'apple']
Document 7669: ['satisfy', 'thrusts', 'meaty', 'fail', 'eddie']
Document 7670: ['14th', 'banned', 'starting', 'today', 'cars']
Document 7671: ['carax', 'leos', 'adam', 'posts', 'dog']
Document 7672: ['richest', 'ranked', '15', 'women', 'america']
Document 7673: ['maternity', 'creasy', 'stella', 'cover', 'mp']
Document 7674: ['gains', 'raises', 'services', 'fed', 'rate']
Document 7675: ['reopen', 'abortion', 'opposition', 'wo', 'debate']
Document 7676: ['invoke', 'masks', 'powers', 'emergency', 'ban']
Document 7677: ['predictions', 'weekend', 'wins', 'official', 'nfl']
Document 7678: ['coat', 'brought', 'battle', 'fans', 'rugby']
Document 7679: ['corals', 'litter', 'damaged', 'level', 'sea']
Document 7680: ['franc', 'mortgages', 'homeowners', 'poland', 'swiss']
Document 7681: ['shipyard', 'wolff', 'harland', 'return', 'workers']
Document 7682: ['clips', 'short', 'mysterious', 'streaming', 'turn']
Document 7683: ['stz', 'canopy', '484', 'constellation', 'slips']
Document 7684: ['planes', 'defends', 'number', 'trudeau', 'campaign']
Document 7685: ['deem', 'talked', 'pills', 'risky', 'insurers']
Document 7686: ['clerics', 'undercover', 'secret', 'sex', 'iraq']
Document 7687: ['hydrogen', '2023', 'roads', 'cell', 'vehicles']
Document 7688: ['lazard', 'investment', 'staff', 'cuts']
Document 7689: ['alan', 'apprentice', 'sugar', 'worse', 'series']
Document 7690: ['tánaiste', 'paper', 'proposal', 'final', 'warns']
Document 7691: ['operations', 'sting', 'lure', 'undocumented', 'immigrants']
Document 7692: ['carlson', 'tucker', 'scare', 'suggests', 'bernie']
Document 7693: ['protects', 'intelligence', 'leaves', 'risk', 'law']
Document 7694: ['ashford', 'improves', 'castle', 'revenues']
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Document 7695: ['worst', 'states', '15', 'workers']
Document 7696: ['flailing', '260', 'investments', 'stands', 'sachs']
Document 7697: ['cobalt', 'scales', 'minerals', 'fortune', 'weak']
Document 7698: ['shelby', 'paratroopers', 'training', 'hospitalized', 'jump']
Document 7699: ['uber', 'lyft', 'copying', 'rewards', 'launching']
Document 7700: ['trick', 'unexpected', 'earned', 'marketing', 'coaching']
Document 7701: ['testifies', 'witness', 'impeachment', 'probe', 'trump']
Document 7702: ['fundalmentally', 'dental', 'flawed', 'oral', 'body']
Document 7703: ['likeliest', 'elevate', 'nominee', 'betting', 'markets']
Document 7704: ['checkpoints', 'custom', 'psni', 'police']
Document 7705: ['planes', 'used', 'defends', 'number', 'trudeau']
Document 7706: ['quarters', 'tsitsipas', 'zverev', 'roll', 'beijing']
Document 7707: ['misogyny', 'pretenders', 'lot', 'wave', 'little']
Document 7708: ['mazalan', 'ricardo', 'latin', 'coverage', 'ap']
Document 7709: ['griggs', 'pregnant', '1999', 'wife', 'andrew']
Document 7710: ['solar', 'moon', 'outside', 'like']
Document 7711: ['800', 'mgm', '2017', 'massacre', 'agrees']
Document 7712: ['wooden', 'dumping', 'commerce', 'imports', 'cabinet']
Document 7713: ['height', 'identifies', 'clothing', 'accessories']
Document 7714: ['chicago', '17', 'demands', 'met', 'union']
Document 7715: ['sailings', 'begins', 'cruise', 'line', 'city']
Document 7716: ['picturing', 'breast', 'male', 'cancer']
Document 7717: ['surge', '50', 'sachs', 'poised', 'goldman']
Document 7718: ['activity', 'sector', 'raises', 'concerns', 'drop']
Document 7719: ['thiam', 'defections', 'pose', 'banker', 'suisse']
```

10. Time Series - Number of Engagement over month

- Spliting Date Time "Published_at"
- Plot number of articles published per date
- Plot time series of engagement metrics over time

```
In []: # Convert 'published_at' column to datetime format
data['published_at'] = pd.to_datetime(data['published_at'])

# Extract year, month, day, and hour components
data['year'] = data['published_at'].dt.year
data['month'] = data['published_at'].dt.month
data['day'] = data['published_at'].dt.day
data['hour'] = data['published_at'].dt.hour

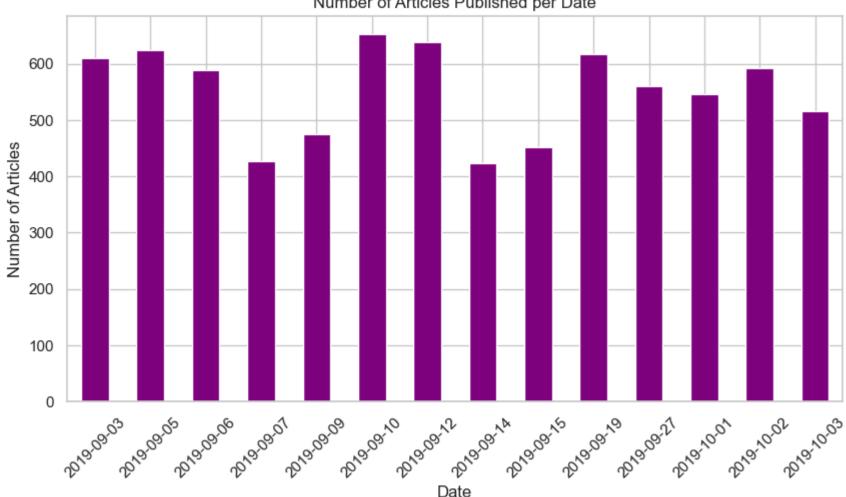
# Plot number of articles published per date
```

```
articles per month = data.groupby(data['published at'].dt.to period('D')).size()
articles_per_month.plot(kind='bar', figsize=(10,5), color='purple')
plt.title('Number of Articles Published per Date')
plt.xlabel('Date')
plt.ylabel('Number of Articles')
plt.xticks(rotation=45)
plt.show()
```

C:\Users\Quynh Nhu\AppData\Local\Temp\ipykernel 11400\199466711.py:11: UserWarning: Converting to PeriodArray/Index rep resentation will drop timezone information.

articles per month = data.groupby(data['published at'].dt.to period('D')).size()





```
In []: # Convert 'published_at' column to datetime format
data['published_at'] = pd.to_datetime(data['published_at'])

# Plot time series of engagement metrics over time
plt.figure(figsize=(12, 6))

plt.plot(data['published_at'], data['engagement_reaction_count'], marker='o', linestyle='-', label='Reaction')
plt.plot(data['published_at'], data['engagement_comment_count'], marker='o', linestyle='-', label='Comment')
plt.plot(data['published_at'], data['engagement_share_count'], marker='o', linestyle='-', label='Share')

plt.title('Engagement Metrics over Time')
plt.xlabel('Published Date')
plt.ylabel('Engagement Count')
plt.grid(True)
plt.xticks(rotation=45)
plt.tight_layout()
plt.show()
```

