

```
In [ ]: # Code taken from Week 2 Session Activity.
```

```
In [1]: # installing relevant libraries
```

```
!pip install pandas  
!pip install sklearn
```

Requirement already satisfied: pandas in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (1.5.2)

Requirement already satisfied: python-dateutil>=2.8.1 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from pandas) (2.8.2)

Requirement already satisfied: pytz>=2020.1 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from pandas) (2022.6)

Requirement already satisfied: numpy>=1.20.3 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from pandas) (1.23.5)

Requirement already satisfied: six>=1.5 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from python-dateutil>=2.8.1->pandas) (1.16.0)

Requirement already satisfied: sklearn in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (0.0.post1)

```
In [2]: !pip3 install -U scikit-learn scipy matplotlib
```

Requirement already satisfied: scikit-learn in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (1.2.0)

Requirement already satisfied: scipy in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (1.9.3)

Requirement already satisfied: matplotlib in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (3.6.2)

Requirement already satisfied: threadpoolctl>=2.0.0 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from scikit-learn) (3.1.0)

Requirement already satisfied: joblib>=1.1.1 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from scikit-learn) (1.2.0)

Requirement already satisfied: numpy>=1.17.3 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from scikit-learn) (1.23.5)

Requirement already satisfied: python-dateutil>=2.7 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (2.8.2)

Requirement already satisfied: pillow>=6.2.0 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (9.3.0)

Requirement already satisfied: fonttools>=4.22.0 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (4.38.0)

Requirement already satisfied: cycler>=0.10 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (0.11.0)

Requirement already satisfied: packaging>=20.0 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (22.0)

Requirement already satisfied: contourpy>=1.0.1 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (1.0.6)

Requirement already satisfied: pyparsing>=2.2.1 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (3.0.9)

Requirement already satisfied: kiwisolver>=1.0.1 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from matplotlib) (1.4.4)

Requirement already satisfied: six>=1.5 in /Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages (from python-dateutil>=2.7->matplotlib) (1.16.0)

In [3]: `nltk.download('wordnet')`

```
-----
NameError                                Traceback (most recent call last)
Cell In[3], line 1
----> 1 nltk.download('wordnet')

NameError: name 'nltk' is not defined
```

In [4]: `import pandas as pd`
`import nltk`
`from nltk.stem.wordnet import WordNetLemmatizer`
`from sklearn.feature_extraction import _stop_words as stop_words`
`from sklearn.metrics.pairwise import cosine_similarity as cosine`
`from sklearn.feature_extraction.text import TfidfVectorizer`

```

from sklearn.feature_extraction.text import CountVectorizer
from sklearn.decomposition import LatentDirichletAllocation
from nltk.tokenize.casual import casual_tokenize
import pandas as pd
import re
from sklearn.decomposition import TruncatedSVD

```

```

In [5]: # #Reading the CSV file into a pandas dataframe
data_from_csv = pd.read_csv('data/Putin_Tweets.csv', encoding='utf-8')
data_from_csv.sample(5) #show a sample of 5 rows

```

```

Out [5]:

```

	UserScreenName	UserName	Timestamp	
473	Geo_monitor	@colonelhoms	2022-01-11T22:07:02.000Z	Geo_monitor\n@colonelhoms
5508	Ron Burns	@rburns	2022-04-21T23:37:43.000Z	Ron Burns\n@rburns\n
1695	Euromaidan Press	@EuromaidanPress	2022-02-05T22:43:57.000Z	Press\n@EuromaidanPress\n
4935	LobstahGrl - СЛАВА УКРАЇНІ	@lobstah_luvah	2022-04-10T23:51:38.000Z	LobstahGrl - УКРАЇНІ\n@lobstah_lu
6659	Chris C	@1879_chris_c	2022-05-14T23:40:18.000Z	Chris C\n@1879_chris_c\n

```

In [6]: #showing how many rows and columns are included in the data file.
np.shape(data_from_csv)

```

```

-----
NameError                                Traceback (most recent call last)
Cell In[6], line 2
      1 #showing how many rows and columns are included in the data file.
----> 2 np.shape(data_from_csv)

NameError: name 'np' is not defined

```

```

In [7]: #firstly change an existing column with the name 'Text' to 'Source' as the
df1 = data_from_csv.rename(columns={'Text': 'source'})
df1

```

Out [7]:

	UserScreenName	UserName	Timestamp	
0	Free Syrian Memes	@FreeSyrianMemes	2022-01-01T22:26:19.000Z	F Memes\n@FreeSyrianMeme
1	ciciu	@_ciciulena	2022-01-01T20:42:30.000Z	ciciu\n@_ciciulena
2	TOM	@lonestarmoocher	2022-01-01T19:12:05.000Z	TOM\n@lonestarmoocher
3	Tom London	@TomLondon6	2022-01-01T22:39:56.000Z	London\n@TomLondon6
4	Ukemonde	@ukemonde	2022-01-01T22:02:54.000Z	Ukemonde\n@ukemonde
...	
10732	RoCo STOP PUTIN!	@RoCoGB	2022-07-16T15:42:40.000Z	Rc PUTIN!\n@RoCoGB\
10733	Stefan Resists Putin	@StefanK1117	2022-07-16T06:21:03.000Z	Stefa Putin\n@StefanK1117\
10734	Comrade Misty is Putin's Buddy	@SarcasmStardust	2022-07-16T21:21:05.000Z	Comrade Misty Buddy\n@Sarcasr
10735	Dr Putin parody russian president	@TheSigmaMaleDoc	2022-07-16T03:30:16.000Z	Dr Putin paroc president\n@TheS
10736	RoCo STOP PUTIN!	@RoCoGB	2022-07-16T10:48:01.000Z	Rc PUTIN!\n@RoCoGB\

10737 rows x 11 columns

```
In [8]: #now rename the column 'Embedded_text' to 'text' to better use in the pro
df = df1.rename(columns={'Embedded_text': 'text'})
df
```

Out [8]:

	UserScreenName	UserName	Timestamp	
0	Free Syrian Memes	@FreeSyrianMemes	2022-01-01T22:26:19.000Z	F Memes\n@FreeSyrianMeme
1	ciciu	@_ciciulena	2022-01-01T20:42:30.000Z	ciciu\n@_ciciulena
2	TOM	@lonestarmoocher	2022-01-01T19:12:05.000Z	TOM\n@lonestarmoocher
3	Tom London	@TomLondon6	2022-01-01T22:39:56.000Z	London\n@TomLondon6
4	Ukemonde	@ukemonde	2022-01-01T22:02:54.000Z	Ukemonde\n@ukemonde
...	
10732	RoCo STOP PUTIN!	@RoCoGB	2022-07-16T15:42:40.000Z	Rc PUTIN!\n@RoCoGB\
10733	Stefan Resists Putin	@StefanK1117	2022-07-16T06:21:03.000Z	Stef Putin\n@StefanK1117\
10734	Comrade Misty is Putin's Buddy	@SarcasmStardust	2022-07-16T21:21:05.000Z	Comrade Misty Buddy\n@Sarcasm
10735	Dr Putin parody russian president	@TheSigmaMaleDoc	2022-07-16T03:30:16.000Z	Dr Putin paroc president\n@TheS
10736	RoCo STOP PUTIN!	@RoCoGB	2022-07-16T10:48:01.000Z	Rc PUTIN!\n@RoCoGB\

10737 rows x 11 columns

In [9]: *# Applying LSA. following the code from "NLP Week 2.2-Lecture.ipynb" note*

```
In [10]: #Creating count vectors for the corpus.
lem = WordNetLemmatizer()
def my_tokeniser(doc):
    #Split on spaces
    tokens = re.split(r'[-\s.,;!?]+', doc)
    return [lem.lemmatize(t.lower()) for t in tokens if not t in stop_wor
```

```
In [11]: # Using a tokenizer
tfidf_vectoriser = TfidfVectorizer(tokenizer=my_tokeniser)
```

```
In [12]: # Create tf-idf vectors from the count vectors
tfidf = tfidf_vectoriser.fit_transform(df["text"])
#Save list of unique tokens (vocab) for later
```

```
vocab = tfidf_vectoriser.get_feature_names_out()
tfidf_df = pd.DataFrame(tfidf.todense(), columns = vocab)
print(tfidf.todense().shape)
```

```
/Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages/
sklearn/feature_extraction/text.py:528: UserWarning: The parameter 'token
n_pattern' will not be used since 'tokenizer' is not None'
  warnings.warn(
(10737, 40394)
```

```
In [46]: #Centring the vectorized documents by subtracting the mean
tfidf_df = tfidf_df - tfidf_df.mean()
```

```
In [13]: #Selecting the amount of topics
num_topics = 15
pd.options.display.max_columns=num_topics
labels = ['topic{}'.format(i) for i in range(num_topics)]
```

```
In [14]: labels
```

```
Out[14]: ['topic0',
'topic1',
'topic2',
'topic3',
'topic4',
'topic5',
'topic6',
'topic7',
'topic8',
'topic9',
'topic10',
'topic11',
'topic12',
'topic13',
'topic14']
```

```
In [15]: #Calculating the topics
svd = TruncatedSVD(n_components = num_topics, n_iter = 100)
svd_topic_vectors = svd.fit_transform(tfidf_df.values)
```

```
In [16]: svd_topic_vectors_df = pd.DataFrame(svd_topic_vectors, columns=labels)
svd_topic_vectors_df.sample(10)
```

Out [16]:

	topic0	topic1	topic2	topic3	topic4	topic5	topic6	
8547	0.104739	0.055239	0.017292	0.002581	-0.014253	-0.002684	0.036954	-
4484	0.100784	0.063900	-0.005797	0.006412	-0.016303	-0.003090	0.030471	-
8053	0.095371	-0.028949	0.072149	-0.064704	0.013530	-0.007930	0.042470	(
3361	0.098522	0.018917	0.021589	0.008347	0.003635	-0.022034	0.022386	
10569	0.079345	-0.070473	0.000652	-0.019252	0.024510	-0.096576	0.008036	(
1840	0.105270	0.056602	-0.003381	0.046444	0.023850	-0.025814	0.015414	-C
435	0.075276	0.001190	0.011010	-0.016382	-0.004088	-0.005236	0.055006	(
5760	0.052897	0.043519	-0.012888	-0.013322	0.063342	0.001641	-0.027214	(
5598	0.117369	0.026490	-0.000886	0.023880	-0.008658	-0.025165	0.034647	-(
5629	0.095579	0.016692	0.029538	-0.022897	0.010159	-0.017317	0.023829	-(

In [17]: *#Calculating and printing how much does each topic apply to each token*
`topic_weights = pd.DataFrame(svd.components_.T, index=vocab, columns=labels)
topic_weights.sample(20)`

Out [17]:

	topic0	topic1	topic2	topic3
04 (澳喜特战旅)	0.000142	-0.000272	0.001041	-0.000640
allahu	0.000121	0.000129	0.000500	-0.000317
generalize	0.000151	0.000148	-0.000127	-0.000005
gallon	0.002848	0.001311	0.006868	0.001284
includes	0.010181	-0.001411	0.004292	0.000599
~\$4	0.000105	0.000129	0.000111	-0.000168
org/files/globalrussia_natereynolds_vagner	0.000089	-0.000057	0.000458	-0.000012
dearlove	0.000102	-0.000034	0.000677	-0.000171
@drama4no	0.000637	0.000356	-0.000727	-0.001323
colonizer	0.000345	-0.000189	-0.000383	0.000502
key	0.008160	-0.009737	-0.001075	0.010521
rasputitsa	0.000111	0.000141	-0.000210	-0.000211
#unitedforukraine	0.000152	-0.000265	-0.000057	-0.000251
algortyhm	0.000308	0.000009	-0.000114	-0.000983
plot'	0.000324	-0.000266	-0.000415	0.000159
@raji143	0.000102	0.000016	0.000173	-0.000039
belarus'	0.000230	-0.000133	0.000897	0.000114
login	0.000242	0.000848	-0.000521	-0.000144
crashed	0.000425	-0.000515	-0.000120	-0.000653
@iriglobal	0.000150	-0.000161	-0.000018	0.000092

In [18]: `short_text = [t[:50] for t in df["text"]]`

```
In [19]: #Calculating and printing much does each topic apply to each tweet  
svd_topic_vectors_df = pd.DataFrame(svd_topic_vectors, columns=labels, in  
svd_topic_vectors_df.sample(40)
```


Out [19]:

	topic0	topic1	topic2	topic3	topic4	t
Replying to \n@MSNBC\n and \n@AriMelber\nPutin is gett	0.107512	0.076054	-0.016621	-0.004202	-0.020797	-0.00
Replying to \n@XLilliputian\n @Peitho70\n and 3 other	0.123448	0.088646	-0.026139	-0.030545	0.061382	0.0
Someone else must have posted this but isn't it ti	0.096323	0.056817	-0.014312	-0.012187	0.078192	0.0
Replying to \n@lofiprogessive\n and \n@BaddCompani\nY	0.106543	-0.020653	-0.015955	0.002819	0.004650	0.0
Lol imagine being upset about this? Brain dead peo	0.094522	0.021954	0.138252	-0.058775	0.037222	-0.0
Replying to \n@POTUS\nNot gonna happen Putin. We're	0.137799	0.097381	-0.020947	-0.004632	-0.106379	0.0
Killing children in the street, far from any front	0.129045	-0.052776	-0.017422	-0.032131	0.032487	-0.0
Putin's press secretary & part-time President of S	0.071647	-0.060583	-0.013473	0.022745	0.000314	0.0
Replying to \n@CrussJuckman\n and \n@WallStreetSilv\nY	0.075028	0.048787	-0.027224	-0.007045	-0.010625	-0.0
Replying to \n@donald_j_putin\n @Rddedhd\n and \n@Arbi	0.094497	0.056376	0.011844	-0.011317	-0.063362	0.0
Didn't want to hurt his fragile ego? This fat fuck	0.115792	0.029877	0.164953	0.021766	0.000532	-0.0
Russia's top swimmer banned 9 months after attendi	0.062745	0.008628	-0.004572	0.011429	-0.039342	0.0
Replying to \n@mosco_212\n and \n@JacobsBen\nThe botto	0.126023	0.034129	-0.030236	-0.049870	0.023909	0.0
Still thinking about sending weapons to Ukraine, i	0.104668	-0.064934	-0.031098	-0.012162	-0.003225	0.0
Replying to \n@willnorman\nAnd people are worried ab	0.163397	0.161650	-0.048027	-0.043897	0.083953	-0.0
Putin will announce the training is over this week	0.115580	0.011396	0.015939	0.048512	-0.012403	0.0
Holy shit Putin really is the great uniter. He's u	0.109129	-0.008405	0.083138	-0.039168	0.024552	-0.0
Replying to \n@Amb_Ulyanov\n and \n@DaveMM16\nThat is	0.146774	-0.052897	-0.079481	-0.029257	0.038739	-0.0
I second this, Mr. Putin.\n\nA couple dozen Kinzhal	0.122727	0.000878	0.101408	-0.004668	0.041672	-0.0

	topic0	topic1	topic2	topic3	topic4	t
Replying to \n@LouiseMensch\n \n@john_sipher\n and 3 ot	0.107018	0.024432	-0.009342	-0.004695	0.004366	-0.0
Replying to \n@Jimbocool4\nThe first step would be t	0.099965	0.021219	-0.023807	-0.027884	0.036370	-0.0
This is what #Putin said about #Ukraine during his	0.070452	0.004979	0.026126	-0.001556	-0.014091	-0.0
Replying to \n@AP\nWhy would the Biden administratio	0.135648	0.031884	-0.002154	0.081071	-0.006497	0.1
Replying to \n@DutchessWoodall\nJust to clarify\n1 an	0.102850	0.109256	-0.012690	0.021935	0.083187	-0.0
No Q about the evilness of #Putin. But likening Pu	0.099012	0.012613	-0.002865	0.013481	-0.005151	0.0
For many in Russia, Putin has hijacked their rever	0.145014	-0.047771	-0.038370	-0.027441	-0.007085	-0.00
Replying to \n@Sinfulskin2\nThe meeting in Helsinki	0.135071	0.138350	-0.054090	0.016074	0.082200	-0.0
What lessons from the Soviet Union's collapse shap	0.073690	-0.015746	-0.021246	0.008782	-0.028478	0.0
Replying to \n@Bryanohio2\n and \n@Stonekettle\nTwo ye	0.144015	0.046376	-0.019855	0.098378	-0.016077	-0.0
The notable absence of some of Vladimir Putin's to	0.120047	-0.104641	-0.036487	0.011172	-0.011582	-0.0
"Sex is cool, but Putin's death better" betrays a	0.030242	-0.005973	0.018332	-0.011160	0.005691	-0.0
Biden said he doesn't believe bad polls, can't say	0.110421	0.023574	0.041211	0.106083	0.007378	0.0
Putin is right that the west is ready to sacrifice	0.136621	-0.022796	0.081927	-0.070012	0.021159	0.0
Replying to \n@Jean6220\n \n@CorkySwift2\n and \n@BonaRi	0.084381	0.086533	-0.032355	-0.040152	0.060001	0.0
Putin allegedly told not to make 'lengthy' public	0.050334	0.008164	0.009533	0.020703	-0.002750	-0.0
Replying to \n@PlaintanJane\n and \n@Dear_Mr_Putin\nWa	0.108999	0.104701	-0.022038	-0.016046	0.055869	0.0
Replying to \n@mind_hunter3\nwhy would Putin do this	0.160702	0.174043	-0.069657	-0.016281	0.088562	0.0
Replying to \n@visegrad24\nIn a related story, Putin	0.104119	0.094363	-0.040618	-0.023540	0.053302	-0.0

	topic0	topic1	topic2	topic3	topic4	t
Shame it wasn't #Putin. Sorry. Had to say it.\n3\n5\n	0.092344	-0.003306	0.025266	0.009049	-0.010688	-0.0
Per the White House, at 2:00 p.m. ET on Wednesday,	0.075857	-0.052926	0.057279	0.102466	0.042247	0.3

```
In [20]: #Printing the highest scoring tweets for each topic
for topic in labels:
    print("_____ " + topic)
    print(df["text"].values[svd_topic_vectors_df[topic].argsort()].values[
```

_____topic0

['House of Liars : \n16 will Putin this\n 17 will Putin that\n 18 will P
utin here\nwe told Putin this \nwe told Putin that \nwe warned Putin thi
s \nwe warned Putin that \nAll in all an hysterical story for local use
and an attempt to provoke an escalation of the Ukraine-Donbas conflict
\nQuote Tweet\nThe White House\n@WhiteHouse\n · Feb 12\nPresident Biden
spoke with President Vladimir Putin today to make clear that if Russia f
urther invades Ukraine, the U.S. and our allies will impose swift and se
vere costs on Russia. President Biden urged President Putin to engage in
de-escalation and diplomacy instead.\n2\n8']

'Putin \n1\n4']

_____topic1

['Replying to \n@NotHoodlum\nPutin or Trump?\n1\n12' 'Putin \n1\n4']

_____topic2

['Meanwhile, Putin\nQuote Tweet\nBenny Johnson\n@bennyjohnson\n · Jun 18
\n0:21\nMeanwhile, Trump\n5\n10\n58']

'Putin must be shitting himself.\nQuote Tweet\nFill Your Boots\n@Milita
ryBanter\n · Feb 11\nShow this thread\n6\n29']

_____topic3

['Putin wants Biden to LOOK Bad bc he wants Trump to be our President ag
ain! Putin has never had a president before that wanted to FRENCH KISS h
im like Trump does! ~\n1\n2\n7']

'D. Trump was the first Vice President in the Trump family. The Preside
nt of America from 2016 to 2020 was Putin.\n1\n5']

_____topic4

['It seems that Trump is as untouchable as Putin. \n1\n1\n4']

'Putin \n1\n4']

_____topic5

['High gas prices make life harder for all of us, while gas companies ar
e making record profits. So why would politicians wrongly blame #cleanen
ergy policies for #Putin price hikes? When we end reliance on gas, we so
lve gas price swings! #TruthBrigade\n1\n1\n4']

"Agreed, \n@POTUS\n. That's why I plan to introduce legislation that wo
uld prevent Big Oil from using Putin's war of choice against Ukraine as
an excuse to hike up the price of oil and gas on working families.\nQuot
e Tweet\nPresident Biden\n@POTUS\nUnited States government official\n ·
Mar 16\nOil prices are decreasing, gas prices should too.\n \nLast time
oil was \$96 a barrel, gas was \$3.62 a gallon. Now it's \$4.31. \n \nOil a
nd gas companies shouldn't pad their profits at the expense of hardworki
ng Americans.\n49\n281\n1,163"]

_____topic6

['@SenSusanCollins\n this is what Trump thinks is a good leader in Puti
n. Maybe you should check your morals if you still support Donald J. Tru
mp\nThe following media includes potentially sensitive content. Change s
ettings\nView\n1\n4\n10']

"If this is what the GOP has on Cawthorn, imagine what Putin has on Tru
mp!\n\n#Anonymous, if you are listening, please help by exposing KGB Kom
promat on Trump & GOP leaders\n\nAs well as Russia loans/bribes/donation
s from Putin's oligarchs to Trump & GOP leaders like #MoscowMitch!\n3\n1
3"]

_____topic7

['Putin : "Fin"\nThe following media includes potentially sensitive cont
ent. Change settings\nView\n9\n15']

'Putin's dark designs: Restore the pre-1917 Russian empire | News\nThe
following media includes potentially sensitive content. Change settings
\nView\n2\n3']

_____topic8

['Q"If Putin is killed?"\nBiden answers\nThe following media includes po
tentially sensitive content. Change settings\nView\n1\n3']

'Putin : "Fin"\nThe following media includes potentially sensitive cont

ent. Change settings\nView\n9\n15']

_____topic9

['Keep the hell out of Ukraine, Putin!\n3\n18'

'as if putin is about to start world war 3\n3\n26']

_____topic10

['Replying to \n@AuthorKimberley\n#TedCruz & #Trump & #RussianRon & #MoscowMitch & #Russian8 & the #GQP are all #Russian /#Putin Assets\n1\n8'

'Replying to \n@HuntersArtWork\n @Christo84801994\n and 47 others\nIt was a setup by Polosie & Schumer & Obama & Soros & the rest of the Cronies in Washington against President Trump ! Communist Thugs & I think I would include Putin & XI & one more I want name yet but it will come out sooner or later ! They are using Biden as a decoy SAD\n4\n1\n3']

_____topic11

['What people who support Putin are saying is that they are OK with war crimes.\n4\n8\n22'

"What President Biden wants\nWhat President Putin doesn't want\n2\n4\n10"]

_____topic12

['Putin, stop!\n4\n9' 'Putin \n1\n4']

_____topic13

['Replying to \n@AuthorKimberley\n#TedCruz & #Trump & #RussianRon & #MoscowMitch & #Russian8 & the #GQP are all #Russian /#Putin Assets\n1\n8'

'Replying to \n@HuntersArtWork\n @Christo84801994\n and 47 others\nIt was a setup by Polosie & Schumer & Obama & Soros & the rest of the Cronies in Washington against President Trump ! Communist Thugs & I think I would include Putin & XI & one more I want name yet but it will come out sooner or later ! They are using Biden as a decoy SAD\n4\n1\n3']

_____topic14

['Putin, stop!\n4\n9' 'Putin \n1\n4']

In [21]: `df.iloc[0]["text"]`

Out[21]: 'Halt Russian aggression with 2-day shipping on ATGMs to Syrian rebels, Ukraine, Poland, Finland, and anyone else who wants to send a wire-guided "fuck Putin"\n3\n35'

In [22]: `svd_topic_vectors_df.iloc[0]`

Out[22]:

topic0	0.097911
topic1	-0.043939
topic2	-0.021549
topic3	-0.005692
topic4	-0.076742
topic5	-0.022619
topic6	0.000541
topic7	-0.001644
topic8	-0.022729
topic9	0.060041
topic10	0.027823
topic11	-0.044335
topic12	0.019853
topic13	0.012718
topic14	0.012950

Name: Halt Russian aggression with 2-day shipping on ATG, dtype: float64

In [23]: *#Printing the highest scoring words for each topic.*

```
num_terms = 20
for i in range(num_topics):
    print("__topic " + str(i) + " __")
    topicName = "topic" + str(i)
```

```
weightedlist = topic_weights.get(topicName).sort_values() [-num_terms:]  
print(weightedlist.index.values)
```

```

__topic 0__
['.' 'quote' 'just' 'vladimir' 'tweet' 'president' '&' '6' 'trump' '5'
'4'
'3' 'war' 'russian' 'russia' '2' 'ukraine' 'replying' '1' 'putin']
__topic 1__
['people' 'it's" 'thing' 'right' "don't" 'republican' '5' '3' '14' '6'
'did' 'think' 'just' 'know' 'like' '2' 'putin' 'trump' '1' 'replying']
__topic 2__
['people' 'like' '3' 'biden' 'republican' 'gas' 'twitter' 'price' 'feb'
'mar' 'apr' 'jun' 'jan' 'jul' '&' 'thread' 'trump' '.' 'quote' 'tweet']
__topic 3__
['white' 'gop' 'russian' 'leader' 'house' 'meeting' 'election' 'joe' 'sa
y'
'republican' 'said' 'donald' 'com' 'u' 's' 'putin' 'vladimir' 'biden'
'president' 'trump']
__topic 4__
['com' 'inflation' '9' 'price' 'crime' 'ukrainian' '6' 'putin's' '5'
'quote' '.' 'biden' 'tweet' 'trump' 'war' 'vladimir' 'president' '4'
'russian' '1']
__topic 5__
['@potus' 'europe' 'supply' 'company' '2' 'american' 'it's' "putin's"
'putin's' 'joe' 'blame' 'hike' 'energy' 'high' 'inflation' 'war' 'oil'
'biden' 'gas' 'price']
__topic 6__
['donald' 'criminal' 'view' '4' 'people' 'following' 'potentially'
'setting' 'content' 'sensitive' 'change' 'includes' 'medium' 'putin's"
'crime' 'putin's' '3' '&' 'war' 'trump']
__topic 7__
['putin's' 'oil' "putin's" 'price' 'gas' 'setting' 'potentially'
'includes' 'sensitive' 'following' 'content' 'view' 'change' 'presiden
t'
'people' 'ukrainian' 'medium' 'vladimir' '2' 'russian']
__topic 8__
['need' '4' 'ally' 'country' 's' 'u' '1' 'biden' '&' 'nato' 'russia'
'following' 'view' 'content' 'setting' 'potentially' 'sensitive' 'chang
e'
'includes' 'medium']
__topic 9__
['sensitive' 'view' 'want' 'stop' 'following' 'content' 'includes'
'setting' 'potentially' 'replying' "don't" 'vladimir' 'just' 'think'
'6'
'know' 'like' 'ukraine' 'putin' '3']
__topic 10__
["it's" 'energy' 'europe' "putin's" 'ukrainian' 'nato' 's' 'price' 'u'
'replying' 'country' 'sanction' 'oil' 'people' 'gas' '4' 'russia'
'russian' '3' '&']
__topic 11__
['don't' 'power' 'look' 'doe' 'make' 'know' 'it's' 'crime' 'vladimir'
'just' 'russia' 'world' 'president' 'people' 'biden' 'putin' 'want' 'wa
r'
'4' 'like']
__topic 12__
['need' 'gas' 'want' 'putin' 'like' 'invading' '&' 'invaded' 'stop'
'price' 'invade' 'think' 'just' 'ukrainian' '10' 'invasion' 'biden'
'people' '4' 'ukraine']
__topic 13__
['say' '#ukraine' 'woman' '#putin' 'macron' 'criminal' 'world' 'crime'
'putin' 'vladimir' 'joe' 'president' 'war' '3' 'ukraine' '2' '6' '1'
'biden' '&']
__topic 14__

```

```
['#ukraine' 'sweden' '10' '17' 'finland' 'biden' 'quote' '.' 'tweet'
 'president' 'crime' 'vladimir' '2' 'putin' 'replying' '&' 'war' '3'
 'nato' '4']
```

In [25]: *#Applying Latent Dirichlet Allocation, using the code from the lecture no*

In [26]: *#Calculating LDA on the Bag Of Words*

```
count_vectoriser = CountVectorizer(tokenizer=my_tokeniser)
bag_of_words = count_vectoriser.fit_transform(df["text"])
vocab = count_vectoriser.get_feature_names_out()

print(bag_of_words.todense().shape)
```

```
/Users/kzaromytidou/opt/miniconda3/envs/nlp/lib/python3.9/site-packages/
sklearn/feature_extraction/text.py:528: UserWarning: The parameter 'token
n_pattern' will not be used since 'tokenizer' is not None'
  warnings.warn(
(10737, 40394)
```

```
In [27]: lda = LatentDirichletAllocation(n_components=num_topics,
                                         random_state=123,
                                         learning_method='batch')
```

```
In [28]: lda_topics = lda.fit_transform(bag_of_words)
```

In [29]: *#Calculate how much does each topic apply to each tweet*

```
lda_topic_vectors_df = pd.DataFrame(lda_topics, columns=labels)
lda_topic_vectors_df.sample(15)
```

```
Out[29]:
```

	topic0	topic1	topic2	topic3	topic4	topic5	topic6	topic7
5119	0.004167	0.941666	0.004167	0.004167	0.004167	0.004167	0.004167	0.0041
6428	0.002469	0.002469	0.002469	0.002469	0.002469	0.965432	0.002469	0.0024
9243	0.002083	0.002083	0.002083	0.002083	0.002083	0.002083	0.002083	0.0020
3180	0.002299	0.002299	0.002299	0.002299	0.002299	0.002299	0.002299	0.0022
6616	0.002083	0.002083	0.002083	0.002083	0.002083	0.002083	0.002083	0.0020
1952	0.002151	0.002151	0.002151	0.362150	0.002151	0.002151	0.002151	0.0021
5579	0.005128	0.005128	0.005128	0.005128	0.005128	0.005128	0.005128	0.0051
9594	0.001149	0.552759	0.001149	0.273561	0.001149	0.001149	0.159887	0.0011
7913	0.002222	0.692323	0.002222	0.002222	0.002222	0.002222	0.002222	0.0022
398	0.005556	0.005556	0.005556	0.005556	0.005556	0.005556	0.005556	0.0055
9915	0.004762	0.004762	0.004762	0.004762	0.004762	0.004762	0.004762	0.0047
7889	0.004444	0.937778	0.004444	0.004444	0.004444	0.004444	0.004444	0.0044
6596	0.005128	0.005128	0.005128	0.005128	0.005128	0.005128	0.005128	0.0051
4734	0.003509	0.003509	0.003509	0.003509	0.003509	0.950877	0.003509	0.0035
2731	0.002778	0.002778	0.002778	0.488444	0.002778	0.002778	0.002778	0.0027

```
In [30]: df["text"][4323]
```


Out[30]: '#Russia\nUkr Media:\n#Putin begins blackmailing Europe for #gas payments in #rubles. According to Reuters, gas pumping through the Yamal-Europe gas pipeline has fallen to zero.\n3\n4\n16'

```
In [31]: #Calculating and printing the highest scoring reviews for each topic
for topic in labels:
    print(topic)
    #Get last songs 10 in list (highest scoring for each topic)
    print(df["text"].values[lda_topic_vectors_df[topic].argsort()].values[
```

topic0

['Autocrats universally use Fear to impose their will to gain and maintain control. Sometimes fear is through violence (think what you see with Ukraine v Putin). Other times they use threats (think this tweet below). Both are the same game. \n@reedgalen\n @TheRickWilson\n @ProjectLincoln\nQuote Tweet\nHugo Lowell\n@hugolowell\n · Jan 18\nNEW: Sources tell me Jan. 6 committee may only subpoena GOP members of Congress if it can overcome one major recurring worry raised in conversations: fear of Republican retaliation in the future. @GuardianUS <https://theguardian.com/us-news/2022/jan/17/us-capitol-attack-panel-inquiry-subpoena...>\n4\n32\n76']

'#TrueFact \n#Russia is blocking the sea ports of #Ukraine preventing food from being shipped around the world. Back to the negotiating table as #Putin wants? Why? To waste more precious time?\n#Sanctions against Russia must hold firm, increased. More pressure.\n#MLRSforUkraineNow\nQuote Tweet\nDmytro Kuleba\n@dmytrokuleba\nUkraine government official\n · May 28\nSanctions on Russia have no connection to the unfolding global food crisis. The sole reason for shortages, rising prices, and threat of hunger is the Russian military physically blocking 22 million tons of Ukrainian food exports in our seaports. Demand Moscow to end its blockade.\n2\n5']

'Stupid Putin for some reason doesn't believe NEXTA tweets about grand mas with pickle jars, irrationally insists that a million Russian tanks weren't actually destroyed by Ukrainian teenagers with Javelins\nQuote Tweet\nmax seddon\n@maxseddon\n · Apr 24\nUkraine worries Putin may go beyond Russia's stated goal of capturing the Donbas and try to seize the whole of the south-east, cutting Ukraine off from the sea.\n\n"Putin sincerely believes in the nonsense he hears on television and he wants to win big."\n\n<https://ft.com/content/a16c4ecd-e835-4e71-a12d-c7bec9f34d7c...>\nShow this thread\n47\n155\n1,713'

"Basically, every one in the left saying that Putin doesn't have full responsibility for this atrocity is taking Bolsonaro's position. Just saying pal.\nQuote Tweet\nBruno Bimbi\n@bbimbi\n · Feb 27\nBolsonaro dijo que conversó con Putin este domingo y que Brasil se va a mantener neutral en relación a Ucrania. Agregó que es exagerado hablar de "masacre", justificó la invasión y dijo que Brasil tiene negocios con Rusia y por eso no va a condenar a Putin. ¿Qué te dije?\n3\n5"

"There is nothing more naive, illusory or unrealistic than the belief that Putin will end his invasion if we ask him politely and diplomatically. There will be no peace in Ukraine until Putin's army stops advancing.\n\nWe should've learned from Hitler: appeasement whets appetite.\nQuote Tweet\nMichael McFaul\n@McFaul\n · Jun 18\nНет ничего более наивного, иллюзорного или нереалистичного, чем вера в то, что Путин закончит своё вторжение, если мы попросим его вежливо и дипломатично. В Украине не будет мира пока путинская армия не прекратит продвижение.\n1\n5'

'Iran, Russia and China are enabling Syrian Assad massacring the people of Syria. Iranian Khamenei and Chinese Xi support Putin in Russian invasion over Ukraine #Putin #Russia #China #Iran #Syria #Ukraine #Russian #Russia #Russie #Ukraina #Ucrania #Россия #Україна #أوكراينا\nQuote Tweet\nHerry\n@HerryNapit\n · Jul 3\n"The Gravedigger" witness to mass graves in Syria, scared for the people of Ukraine what Putin and the Russian forces are capable of. "They are digging mass graves now, to bury more victims of Assad, Iran and Russia" #Syria #Iran #Russia #Ukraine #سوریا #ایران\nShow this thread\n1\n13\n12'

'Russia - Ukraine war: I see humans but no humanity. Rest In Peace, humanity. RIP. Innalillahi. \n\nAre you happy now, Putin? May Karma Putin Mampus meets his god soon. Amen. Ameen. Inshallah. \n\nWatch. Brigadir J Donetsk Luhansk asin Nico Laos #Kherson #HIMARS #StopRussiaNOW\nQuote Tweet\nHerry\n@HerryNapit\n · Jul 13\nRussia: Putin sends Russian soldiers as cannon fodder in Ukraine. Beware of Ukrainian HIMARS. #HIMARS #Kherson #StopRussiaNOW #RussiaIsATerroristState #Putin #Russia #Russian #Russia

#Russie #Russland #Ukraine #Ukraina #Ucrania #Ucraina #Путін #Россия #Україна #أوكراينا #روسيا twitter.com/HerryNapit/sta...n2\n5\n14'

'Putin & others have spoken & written publicly abt how the 'SM0' is to restore historic Russian lands, 'denazify' Ukraine, & destroy Ukraine's political project & identity. The arg that 'all this' (invasion & war crimes) is bc NATO didn't accept Rus demands is hard to sustain\nQuote Tweet\nBenAris\n@bneeditor\n · Jun 29\nJeez. Nato full of war talk. Cold War ii. But we cld have avoided all this if only accepted rus demand of no nato. Today still only a commit to "keep door open" for #ukraine which is meaningless. #Russia was offering an entire new security deal... now this will go on 4 generations\nShow this thread\n3\n6\n44'

'According to TASS, citing the Commander-in-Chief of the Navy, Admiral Nikolai Evmenov, conscripts WERE on board the Moskva. Putin lying again. I assume the translation (ref they will be fired) is that survivors will be able to end conscription in May/ June ...IF they survived.\nQuote Tweet\nЖурнал DOXA\n@doxa_journal\n · Apr 16\nTACC со ссылкой на главнокомандующего ВМФ адмирала Николая Евменова пишет, что на борту затонувшего крейсера «Москва» были срочники.\nПо словам адмирала, их уволят «в соответствии с законом с мая по июнь».\nРанее Путин неоднократно заверял, что срочники не воюют в Украине.\n1\n7\n13'

"Daily Mail: 'What's the naughtiest thing you've ever done?'\nVladimir Putin: 'Well, I invaded a country once.'\nDaily Mail interviewer laughs.\nSounds sick? Imagine how this interview with a Tory leadership hopeful sounds to Iraqis – and those not brainwashed by western media\nQuote Tweet\nMedia Lens\n@medialens\n · Jul 11\n'What's the naughtiest thing you've ever done?'\nTory leadership hopeful Tom Tugendhat: 'Well, I invaded a country once.'\nHe's probably talking about Iraq; he was also part of the force occupying Afghanistan.\nWar of aggression, mass murder as 'naughty'.\nhttps://dailymail.co.uk/news/article-10999787/I-invaded-country-Tory-leader-contender-Tom-Tugendhat-asked-naughtiest-thing-hes-done.html...\nShow this thread\n6\n112\n258"]

topic1

["Our popularity is now somewhere between Vladimir Putin and Charles Manson." Money quote from Billy Gibbens, atty for disgraced ex-St. Tammany Parish Sheriff Jack Strain, who's now serving life on aggravated rape charges. From \n@spagonesadvocat\n:\nnola.com\nJack Strain sentenced to 10 years in federal corruption case\nFormer St. Tammany Parish Sheriff Jack Strain, already serving life in prison for child sex crimes, was sentenced in federal court Wednesday to 10 years behind bars for a single\n2\n4'

'It's curious that \n@RoKhanna\n's solution to health insurance companies being bad is to abolish them, but his solutions to Putin being bad is appeasement, sorry, "compromise."\nQuote Tweet\nRo Khanna\n@RoKhanna\nUS House candidate, CA-17\n · Jan 23\n.@DouthatNYT, like, @joshrogin is clear eyed about Putin who is an authoritarian aggressor & oligarch. Douthat believes in de-escalation & diplomatic compromise. Perhaps our country can have a debate on this issue without branding people "hawks" "appeasers" or "putin puppets!" twitter.com/nytopinion/sta...n2\n2\n9'

"Close analogy here to oligarchs' use of libel laws to bankrupt journalists who dare write about them unfavorably--à la P Thiel w/Gawker, or Putin's cronies w/UK publishers. \nW/this decision, every 2-bit abuser gets the power of an oligarch to silence those who'd expose them.\nQuote Tweet\nChris Hayes\n@chrishayes\n · Jun 1\nThe overlap between the "The Woke Mob Is Destroying Free Speech" crew and the "Let's Open Up Those Libel Laws So We Can Bankrupt People Who Say Things We Don't Like" crew is...significant.\n1\n17\n83"

'Replying to \n@smirallesacuna\n and \n@McFaul\nYou are correct: Putin could have avoided this war, by not starting it!\nNo one could have stopped Putin. He expressed his genocidal intent before the invasion.\nhttps://nbcnews.com/news/world/putin-russia-ukraine-history-speech-rcna1713

2...\nSaying "another nation doesn't exist...usually precedes atrocious ac
tions," one historian said.\nnbcnews.com\n\"Very strange\": Putin\'s ver
sion of Ukraine\'s history baffles and concerns experts\nAnalysis: Sayin
g "another nation doesn't exist is something we need to pay attention to
because it usually precedes atrocious actions," one historian said.\n4\n15'

'@PMOIndia\n ka real face #neetug2022 \nSend me number let me talk to t
his guy\nQuote Tweet\nkomal\n@Abcxyz24518869\n · Jul 15\nReplying to @CH
ACHA_BOL_RAHA @DG_NTA and 6 others\nCalled the pmo , \nMe : sir me neet
aspirant bol rahi gujarat se \nGuy : (rudely) iske bare me koi info nai
\nCuts the call \n\nI called again \nMe : sir apne mera concern suna nah
i \nGuy : *he literally started shouting* \nHa pata hai apko postpone
karwana (contd)\n1\n4\n4'

'As mentioned, Putin failed to overcome #Russia mobilization fatigue. H
is performative transgression does resonate on status.\n\nRF State TV pl
ays different function than Soviet.\n\nKremlin manual control (either wa
y) likely pause reviewing options after Jan theatrical push rebuffed.\nQ
uote Tweet\nArkady Ostrovsky\n@ArkadyOstrovsky\n · Jan 16\nWatched two m
ain end of the week news (propaganda) shows on Russian television. Ukra
ine is conspicuously absent from both. No sense of mobilisation or prepa
ration for war. A lot of trumpeting of geopolitical importance and great
diplomatic status\nShow this thread\n5'

'I see a lot of people say, "what if she was [insert famous white ma
n]?" I want y'all to understand it would be worse. BG was detained at th
e absolute worst time and Putin is a crazed maniac. If he had Peyton, To
m, Lebron, and/or Tiger he'd be acting a complete fool.\nQuote Tweet\nKi
mberly St. Julian-Varnon\n@ksvarnon\n · Jun 14\nI can say no one has for
gotten BG, and people are working like hell toward her release. However,
and this is key, we must be realistic in what we expect the Biden admini
stration to be able to do and say publicly. No one wants to drive up her
worth as a political prisoner. 8/\nShow this thread\n1\n2\n4'

"Texas Rep. Michael McCaul #Putin told them he's going to invade Ukrai
ne, by the way, and President Xi fully supports that. At the same time,
Putin fully supports President #Xi's efforts to invade Taiwan and take o
ver the #SouthChinaSea.\ngettr.com\n战鹰团 HimalayaHawkSquad on GETTR : T
exas Rep. Michael McCaul #Putin told them he's going to invade...\nTexas
Rep. Michael McCaul #Putin told them he's going to invade Ukraine, by th
e way, and President Xi fully supports that. At the same time, Putin ful
ly supports President #Xi's efforts to invade...\n2\n7\n8"

"Of course, 三 didn't need Putin to tell him a full-scale invasion of Uk
raine was imminent.\nRead policy into China's denial, not evidence about
knowledge.\nLikewise read policy/posture into Putin's choice of what to
communicate to 三.\nAsian giants' relationship not like ours w/them.\nQuo
te Tweet\nTheresa Fallon\n@TheresaAFallon\n · Apr 30\n"So did Putin tip
off Xi Jinping that he was about to launch a full-scale invasion of Ukra
ine? Absolutely not, says China, but it's hard to imagine that there woul
d have not bn even just a hint of what was to come to such an important
neighbour." <https://bbc.co.uk/news/world-europe-61272203>...\nShow this thr
ead\n2\n1\n2"

"Please tell me that Azov in Ukraine doesn't have ties to Neo-Nazis & W
hite Supremacists groups. Putin used real documented Nazis as an excuse
to invade. They are a minority in #Ukraine not a majority. NOTHING justi
fies what Putin did in Ukraine, he killed & attacked innocent ppl.\nQuot
e Tweet\nADL\n@ADL\n · Sep 23, 2019\nThis Ukrainian extremist group, cal
led The Azov Battalion, has ties to neo-Nazis and white supremacists. Ou
r latest report on international white supremacy details how they try to
connect with like-minded extremists from the US: [https://adl.org/resourc
es/reports/hate-beyond-borders-the-internationalization-of-white-suprema
cy](https://adl.org/resources/reports/hate-beyond-borders-the-internationalization-of-white-suprema)...\n6\n4\n9"]

topic2

['I sent a letter to \n@POTUS\n because the G7 is a prime opportunity for international collaboration on digital accountability.\n\nWe need transparency on the disinformation & extremism that is promoting everything from Putin's propaganda to lies about Jan. 6th.\nthehill.com\nHouse Democrats ask Biden to prioritize social media accountability at G-7 summit\nRep. Lori Trahan (D-Mass.) led several House Democrats in a letter urging President Biden to use the upcoming Group of Seven (G-7) leaders' summit to prioritize international collaboration on social media.\n2\n4\n15']

'Interesting twist: an article praising a "master strategist" dictator who's spreading narratives about "Greater Turkey" and repressed Turkish-speaking minorities was RT'd by people who are relentlessly attacking Putin's imperialism and debunking lies about russophones in Ukraine.\nQuote Tweet\nRich Outzen\n@RichOutzen\n · Apr 26\nI appreciate NewLines as a platform for serious strategic/policy thought on Mideast. My new piece with them - Ankara has shown it can extend beyond Western and NATO confines to build military partnerships with a host of vulnerable countries | @newlinesmag <https://newlinesmag.com/argument/ukraines-security-model-should-be-turkey/...>\n1\n10'

"Feel powerless? Want to help? The #RamRanchResistance is calling! Pressure your cable company to drop Fox News. Ask your friends to do the same. Over the past month, we have seen Fox News aid/abet domestic terrorism in Canada and fawn over Putin the Putrid. THEY MUST GO!\nQuote Tweet\nPissed off feminist - Ram Ranch supporter!\n@feministcanuck\n · Feb 25\nOkay Canada - we gotta mobilize & pressure cable companies to drop @FoxNews. Cable is where they get their bread & butter. Fox is a big part of the disinformation problem. I'll be starting with pressuring #Rogers. #cndpoli #BanFoxNews\n6\n10"

'And this, dear Western pundits, is what Putin's "sphere of influence" looks like in practice: Russian and Belarusian paratroopers and counterterror special forces gunning down protesters in the streets of Kazakhstan.\nQuote Tweet\nLiveuamap\n@Liveuamap\n · Jan 5\nArmenian PM Pashinyan: CSTO council, according to Article 4 of collective defense agreement, decided to deploy CSTO peacekeeping forces in Kazakhstan for limited time <https://centralasia.liveuamap.com/en/2022/5-january-armenian-pm-pashinyan-csto-council-according-to...> <https://facebook.com/nikol.pashinyan/posts/470296684451638...>\nShow this thread\n5\n41\n105'

'A Putin Crony Enlisted a Former Fox News Director to Tap \$10 M in Frozen Assets. It Ended Badly <https://msn.com/en-us/news/world/a-putin-crony-enlisted-a-former-fox-news-director-to-tap-10-m-in-frozen-assets-it-ended-badly/ar-AAVWq5Q?ocid=msedgntp&cvid=3bfbd5785477449cbb1cf4f3d5e0e44c...> *0h..... *\nmsn.com\nA Putin Crony Enlisted a Former Fox News Director to Tap \$10 M in Frozen Assets. It Ended Badly\nKonstantin Malofeyev has called the Russian invasion of Ukraine a "holy war." Now, in America, he's a wanted man\n1\n2'

"East Ukrainian soldiers continue highest casualties Putin's war vs UA. Of 80 killed in 2021, 42 from south-east Ukraine, with highest Dnipropetrovsk (11). Next, 19 from central Ukraine with highest Poltava (6). Last is west Ukraine with 13 (highest Lviv 5)\ncensor.net\nЗагиблі Герої року 2021. Поіменно\n01.01.22 10:30 - У цій статті наведено дані про бойові втрати Української армії на Сході за увесь 2021 рік. Перелік не є остаточним.\n1\n22\n28"

"It's wonderful watching Peter Doocy stand up to Psaki. Watch video below.\n\nPeter Doocy clashes with Psaki over NCAA swimming rules, Putin War Crimes, and Florida Gender Instruction Law (don't say Gay).\nbreaking911.com\nWATCH: Doocy clashes with Psaki over NCAA swimming rules, Putin war crimes and Florida gender-ins...\nFox News reporter Peter Doocy asks Jen Psaki about swimming rules in the NCAA, charging Putin with war crimes and Florida's so-called 'Don't say gay bill.' Facebook Comments\n5\n31\n29"

'As an Interim Chairman of CSTO, Armenian Prime minister stated the Org

anization will send Peacekeeping forces to Kazakhstan. \nIts important to note CSTO (Collective Security Treaty Organization) is a military Alliance made by #Russia's Putin to prevent NATO expansion.\n#Kazakhstan\nQuote Tweet\nGovernment of Armenia\n@armgov\n · Jan 5\n#ОДКБ направит в #Казakhstan миротворческий контингент\n\nПредседатель Совета коллективной безопасности @CSTO_ODKB, премьер-министр Республики #Армения Никол Пашинян коснулся сложившейся в Казахстане ситуации и обращения этой страны в ОДКБ. <https://bit.ly/3sXM0Mo>\n3\n2'

'Do U really understand that we are fighting BOTH #Putin & #Trump's #MAGAGQP to save democracy. The battle started before 2016 & continues to this day. #BadOdds #SaveDemocracyNow #GQPPutin #KrauseCares #IaPolitics #IaSen \n@iowademocrats\nQuote Tweet\nBob Krause\n@KrauseForIowa\n · Jan 23\nWanna know why intel on 2016 election interference was non-partisan? "Britain has primary responsibility for intercepting #Russia" commo, and thus "played a major role in exposing Russian interference in 2016 elections." #IaPolitics #IaSen #NotFakeNews. <https://nytimes.com/2022/01/22/world/europe/ukraine-russia-coup-britain.html?auth=login-google...>\n1\n6\n12'

"Donald show us your tax returns for the past 10 years. How did Melania qualify for an Einstein Visa? The Rapes you have committed. The monsters you have made of your offspring.\nTrump solicits Putin's help to expose alleged dirt on Hunter Biden https://news.yahoo.com/trump-solicits-putin-s-help-to-expose-alleged-dirt-on-hunter-biden-181900886.html?soc_src=social-sh&soc_trk=tw&tsrc=twtr... via \n@Yahoo\nnews.yahoo.com\nTrump solicits Putin's help to expose alleged dirt on Hunter Biden\n\nIn what has become a familiar pattern, former President Donald Trump has once again solicited help from a foreign leader in exposing possible dirt to try to wound a political enemy.\n4\n4"]

topic3

['Replying to \n@jdf754\n and \n@olgatokariuk\nPutin's now using Interpol's Red Notice as his own not-so-secret police.\n\n"Global police agency Interpol has elected UAE Inspector General Ahmed Naser al-Raisi, who has been accused of overseeing torture, as its new president." \namp.cnn.com\nNew Interpol president is an Emirati general accused of overseeing torture\nGlobal police agency Interpol has elected UAE Inspector General Ahmed Naser al-Raisi as its new president, flouting concerns by human rights groups about the country's rights record.\n4\n19'

'Replying to \n@MarshaBlackburn\nBipartisan Senate report affirms U.S. intelligence community's conclusions that Russia interfered in the 2016 presidential election in a far-ranging influence campaign approved by Russian President Vladimir Putin and aimed at helping Donald Trump..\nnapnews.com\nSenate panel backs assessment that Russia interfered in 2016\nWASHINGTON (AP) – A bipartisan Senate report released Tuesday affirms the U.S. intelligence community's conclusions that Russia interfered in the 2016 presidential election in a far-ranging influence...\n2\n11\n15'

'Russian President Vladimir Putin's attempts to deepen ties with Iran amid the Ukraine conflict represents a "profound threat," U.S. National Security Adviser Jake Sullivan said on Wednesday.\nnewsmax.com\nRussia's Deepening Ties With Iran Represents a 'Profound Threat': White House\nRussian President Vladimir Putin's attempts to deepen ties with Iran amid the Ukraine conflict represents a "profound threat," U.S. National Security Adviser Jake Sullivan said on Wednesday. Sulliv...\n35\n25\n74'

'A U.S. strategy & presence in the Black Sea is critical as Putin continues to wage war in Ukraine. My bill with \n@SenatorShaheen\n requires the Admin. to develop a Black Sea strategy to increase security, support economic prosperity, and promote democracy.\nromney.senate.gov\nRomney, Shaheen Unveil Bipartisan Bill to Establish U.S. Strategy Toward Black Sea Region\nSenators Romney (R-UT) and Shaheen (D-NH), members of the Senate Foreign Relations Subcommittee on Europe and Regional Security Coope

ration, introduced new bipartisan legislation that directs the... \n19\n21\n84'

'GOP 8 who went to Moscow funded by NRA arranged by Putin agent Maria N avratilova to see Putin\n\nPutin was a Colonel in KGB in Communist USSR over East Berlin Sector over psyops directed at Western nations\n\nJohns on, Paul, Rubio love Putin\n#ResistanceUnited\nthehill.com\nDeSantis signs bill establishing 'Victims of Communism Day'\nFlorida Gov. Ron DeSantis (R) signed a new law on Monday that requires students to learn about communism, establishing a state holiday called "Victims of Communism Day." HB 395 will require s...\n6\n52\n52'

'Replying to \n@JuliaDavisNews\nHe is right -- look what is going on with Russian Black Fleet. First, Landing ship Orsk, then cruiser Moskva, frigate Admiral Makarov & today landing craft of the type Serna...\nPutin had to cancel Black Sea Navy parade\nrferl.org\nUkrainian Military Says Drone Destroys Russian Landing Craft Near Snake Island In Black Sea\nThe Ukrainian military says it has sunk another Russian warship in the Black Sea near Snake Island, declaring that a missile launched from a Bayraktar drone struck a Russian landing craft.\n2\n3\n10'

'Putin's press secretary & part-time President of Serbia Aleksandar Vucic says "as soon as Putin finishes his work" in Ukraine he'll make an offer to the West, who must accept it lest "hell ensue". Time to recognize Belgrade as a satellite regime of Moscow.\nvijesti.ba\nVučić: Ako Zapad ne prihvati Putinov prijedlog – nastat će pakao\nSukob u Ukrajini zapravo je već prerastao u svjetski rat, poručio je srbijanski predsjednik Aleksandar Vučić, kojeg citira prokremljanski Russia Today.\n51\n225\n602'

'Replying to \n@Porter_Anderson\n@MarkHertling\nand \n@jessicadean\nIt is not insecurity it is a complete disaster. Russian losing their warships almost as frequently as generals.\nLanding ship Orsk, cruiser Moskva, frigate Admiral Makarov & today landing craft of the type Serna...\nPutin had to cancel Black Sea Navy parade\nrferl.org\nUkrainian Military Says Drone Destroys Russian Landing Craft Near Snake Island In Black Sea\nThe Ukrainian military says it has sunk another Russian warship in the Black Sea near Snake Island, declaring that a missile launched from a Bayraktar drone struck a Russian landing craft.\n1\n7'

"Biden urges Putin war crimes trial after Bucha killings <https://reuters.com/world/biden-says-putin-is-war-criminal-calls-war-crimes-trial-2022-04-04/>... YES! 'U.S. President Joe Biden accused Putin of war crimes & called for a trial. Nat Sec Advisor Jake Sullivan told reporters U.S. would build a case at International Criminal Court or another venue.'\nreuters.com\nBiden urges Putin war crimes trial after Bucha killings\nU.S. President Joe Biden on Monday accused Russian President Vladimir Putin of war crimes and called for a trial, adding to the global outcry over civilian killings in the Ukrainian town of Bucha as...\n3\n5"

"Sen. Rubio led members of the Senate NATO Observer Group in urging \n@POTUS\n to use the #NATO-Russia Council meeting to deter Putin's invasion of #Ukraine & make clear that the U.S. will not accept Putin's demands to dictate NATO's decision-making. \n\nRead \nrubio.senate.gov\nRubio Leads Bipartisan Senators in Urging POTUS to Make Clear that U.S. Stands with Eastern...\nWashington, D.C. – U.S. Senators Marco Rubio (R-FL), Jeanne Shaheen (D-NH), Thom Tillis (R-NC), Chris Coons (D-DE), Joni Ernst (R-IA), Jeff Merkley (D-OR), Mike Rounds (R-SD), Cory Booker (D-NJ), and...\n8\n18\n36"]

topic4

['It seems like theres a link between the idiots that post #TrudeauNationalDisgrace and #putin baglickers and baby brained #antivaxxers. Is it they all support fascism? Or are all incredibly dumb? Or both. #TimbitTaliban #Canada #cdnpoli #canpoli #GetVaccinated #COVIDIOTS\nQuote Tweet\nTimothy Caulfield\n@CaulfieldTim\n · Mar 19\nMore data finding stunning overlap between #antivaxxers and #Putin BS.\n\nCanada should impose tougher sanctions on Russia:\n\n– Three vaccines: 82% agree.\n\n– Vaccine re

fusers: 75% disagree.\n\nSo telling. #Antivaxx mindset shaped by ideology, misinformation, and in-group signalling.\n1\n1\n4'

'This BBC hack isn't merely quoting a lie about Jeremy Corbyn having 'sided with Putin'. He's supporting and spreading a lie about Corbyn who has not sided with Putin. Johnson has sided with Putin as has Blair. Corbyn, however, did not.\nQuote Tweet\niain watson\n@iainjwatson\n · Mar 16\nBut @AngelaRayner also finds time to raise the @BorisJohnson trip to Saudi Arabia – 'going cap in hand' to a 'murderous dictator' as she describes it. In response @DominicRaab says the former @uklabour leader @jeremycorbyn –that she wanted to make PM – 'sided with Putin'\n1\n9\n16'

'.\n@OvdInfo\n is one of the few outlets braving the disfavor of the Putin government to report on those detained for protesting the war in Russia.\nQuote Tweet\nОВД-Инфо\n@OvdInfo\n · May 21\nВ Петербурге задержали Константина Лапина, который проводил одиночный пикет с призывом прекратить войну. \n\nЛاپин успел передать, что полицейские собираются взять его в 28-й отдел. Сейчас с ним нет связи\nhttps://ovd.news/news/2022/02/24/akcii-v-podderzhku-naroda-ukrainy-i-protiv-voyny...\nShow this thread\n2\n4'

'God people of Russia and the amicable resourceful world friendly government of Russia to come to the idea of Biafra to have total freedom in Africa and world on general Putin the good God Yahweh Elohim chukwu okike abiam will continue to bless and give you wisdom to rule\nQuote Tweet\nIPOB AKWAIBOM STATE\n@ipob_akwaibom\n · Jul 15\nLetter To @KremlinRussia_E\n\nWe the Global family of IPOB/Biafrans worldwide. Are calling on Russia Government and the good people of Russia for their support on Biafra agitation\n which we have been demanding for Referendum to be conducted by @UN\nSo that we can decide\nShow this thread\n17\n14'

"Exactly, that is what I told you – #RuZZia going back to USSR with the speed of light. #RuZZians can not live in freedom. They need a dictator. So they have him. \n\nIn Putin's Russia, the Arrests Are Spreading Quickly and Widely https://news.yahoo.com/putins-russia-arrests-spreading-quickly-120015487.html?soc_src=social-sh&soc_trk=tw&tsrc=twtr... via \n@Yahoo\nnews.yahoo.com\nIn Putin's Russia, the Arrests Are Spreading Quickly and Widely\nThey came for Dmitry Kolker, an ailing physicist, in the intensive care ward. They came for Ivan Fedotov, a hockey star, as he was leaving practice with a film crew in tow. They came for Vladimir...\n3\n15\n36"

'As I have been saying on \n@MSNBC\n since March, off-ramps & autocrats rarely mix. Fanatics like Putin don't back down, and they don't care about their own people so losses don't bother them-- unless they think their power is threatened.\nQuote Tweet\nAnders Åslund\n@anders_aslund\n · May 12\nHaving just returned to Washington after a week in Europe, I am amazed to hear know-nothings calling for a negotiated solution with Russia, Ukrainian land sacrifices, face-saving devices for Putin & "off-ramps" for Putin. In what world do these people live? No real world...\nS how this thread\n12\n152\n443'

"Replying to \n@johnlundin\n and \n@SharesTruth\n@co_rapunzel4\n @CitizensFedUp\n @agavecorn\n @MtnMD\n@kjoerwin\n #FBI #Veterans #Hispanic #Latino #Latinos #Jan6thHearings\n\nTRUTH IS OUT,\nNOW, IT'S UP TO ALL OF US TO LOCK HIM UP\nTHEN INDICT PUTIN'S GOP LITTLE HANDS GANG\nIT ONLY TAKES A MOMENT TO MAKE A MOMENT\nGIF\nQuote Tweet\nLaurence Tribe\n@tribelaw\n · Jul 13\nDOJ absolutely must look at 18 USC 373 wrt Trump and the mob he sought to "persuade" to do physical harm to people and property. It's not the sexiest federal offense but it fits like a glove twitter.com/AshaRangappa_/...\n2\n4\n4"

'#Putin shrugs off Western #Sanctions over the #Ukraine War, saying 'it's impossible to fence off a country like #Russia' https://news.yahoo.com/putin-shrugs-off-western-sanctions-191456940.html?soc_src=social-sh&soc_trk=tw&tsrc=twtr... #nytimes #cnn #npr #pbs #wapo #eu #nato #germany

#politico #huffpost #wj\nnews.yahoo.com\nPutin shrugs off Western sanctions over the Ukraine war, saying \"it's impossible to fence off a...\" \"Our economy will be open – whoever isn't interested will be robbing themselves,\" Putin said as Russia faces a slew of sanctions over the Ukraine war.\n1\n2\n4'

'Events – Virtual Event | Thinking the Unthinkable Part II: What if Putin Wins in Ukraine? – June – 2022 – Hudson Institute <https://hudson.org/events/2123-virtual-event-thinking-the-unthinkable-part-ii-what-if-putin-wins-in-ukraine-62022...>. Hopefully worth your time to watch. Best regards from \n@HudsonInstitute\nhudson.org\nEvents – Virtual Event | Thinking the Unthinkable Part II: What if Putin Wins in Ukraine? – June –... \nAttend Virtual Event | Thinking the Unthinkable Part II: What if Putin Wins in Ukraine?, on June, 2022 at Hudson Institute. A think tank and research center dedicated to nonpartisan analysis of US...\n1\n5'

"@Kris_Sacrebleu\n @ShelbyKStewart\n @jsavite\n @thismamatweets\n This article was on Kris' timeline so she's already seen it. The whole world needs to see it. This is the horror of Putin's war. Please RT it... \nQuote Tweet\nOlga Tokariuk\n@olgatokariuk\n · Mar 18\nA chilling report about Ukrainian children targeted by Russians: 'Lying just a few feet away was 15-year-old Masha Feshchenko. A light sheet draped over her body clearly showed the outline of a stump where her right leg had been amputated above the knee'. \nhttps://telegraph.co.uk/global-health/terror-and-security/many-russians-dont-believe-pictures-real-ukrainian-children/?fbclid=IwAR02XAJLAjkaH1-a7sRTlx2-QgMgX07SUV_mW_v8XQ5qy6CH2F39wXEHEZE...\nShow this thread\n1\n7\n6"]

topic5

['The sensitive and uneasy topic: who is responsible for so many deaths and destruction in Ukraine? Putin? The Russian government? The military brass? Or the entire Russian society? \nQuote Tweet\nCormac Smith\n@CormacS63\n · Apr 22\n'It time to lay the blame on ordinary Russians for the atrocities in Ukraine' \n\n'Rape, torture, looting & destruction is carried out by ordinary Russian citizens – fathers, sons & brothers' \n\nCompelling argument by my friend & colleague @RT_MediaTrainer\n\nhttps://express.co.uk/comment/expresscomment/1599470/latest-on-war-in-ukraine-putin-russia-to-blame-lies-Mariupol-rapes-Bucha-zelensky...\n13\n35\n113'

'A good thread, but any analogy between Vladimir Putin & Kaiser Franz-Joseph or Tsar Nicholas II inapposite. For one thing, at no point in their reigns did they exercise as much de facto day to day control of Imperial-Royal and Russian policy as Putin does of the latter today.1/\nQuote Tweet\nDan Altman\n@daltman_IR\n · Feb 19\nIn WW1, Tsar Nicholas II, Kaiser Wilhelm II, Emperor Franz Joseph, and Sultan Mehmed V all saw potential advantage in fighting. If he invades, we can only hope that Putin meet s a similar fate. END\nShow this thread\n1\n3\n6'

'In truth, our Fox brain-washed poorly educated and disinformed middle America has no idea the Nazis are coming. That's who Bannon, and Mercer, and the kleptocrats are. Same guys that surround Putin and Orban. That destroyed Europe under Hitler and Mussolini. That underwrite Fox.\nQuote Tweet\nJed Shugerman\n@jedshug\n · Mar 4\nPutin sent Neo-Nazi mercenaries "the Wagner Group" to assassinate Ukraine's Jewish President Zelensky y.\n\nThey named themselves after composer Richard Wagner b/c they are really Nazis.\n\nSee Carnegie Endow't Report, "Putin's Mercenaries: The Wagner Group": https://carnegieendowment.org/files/GlobalRussia_NateReynolds_Vagner.pdf...\nShow this thread\n5'

'Replying to \n@pumaya21\n @STG06629377\n and 3 others\nhttps://twitter.com/visegrad24/status/1545896619484348416?s=20&t=2-5vPmR2DcHpmIng9YX67g...\n\nGenocide... Bucha was genocide. And you choose to support those people.\nDo you know what close to Putin think about your people? Do you want to live in a world like US with racial segregation? If you want apartheid, then yes, support Putin... \nQuote Tweet\nVisegrád 24\n@visegrad24\n · Jul 10\nAfter the Bucha Massacre, Russian soldier Viktor Bulatov wr

ote on social media "We need to arrange a Bucha in every khokhol* (slur for Ukrainians) city from Kharkiv to Lviv".\n\nToday, the authorities in his hometown confirmed that he has been killed in battle by the Ukrainian Army\n5\n1'

"Replying to \n@KyivIndependent\nHi \n@NATO\n @jensstoltenberg\n \n(Cc: \n@vonderleyen\n @EmmanuelMacron\n @potus\n @OlafScholz\n @ZelenskyyUa\n)\n\nSince you're about to meet to discuss the defence of Ukraine, let's take a second to talk long-term \nAs Putin's most devastating weapon is n't nuke: It's wheat (and fertilisers)\n\nTo sum up\nQuote Tweet\nFacts Central\n@StillDelvingH\n · Mar 19\nSo is WWII coming?\nYou bet\nWill it be nuclear?\nPutin doesn't want that -He knows Russia would be razed to the ground. Not the legacy he wants.\n\nBut capitalising on poor countries' famine and sending them to raid the rich West? -That he can do. While invading neighbour countries.\n\nShow this thread\n1\n10\n16"

"Unfortunately, \n@SenateDems\n have to deal with 2 speed bumps to progress.\n\nIncredibly decent & competent Dem Representatives & Senators deserve better than hitting a wall at every corner. A wall paid for by Big Oil & Pharma.\n\nMake them irrelevant. #VoteBlueIn2022\n#DemVoice1\n\nQuote Tweet\nTony #DemVoice1\n@TonyHussein4\n · Jul 10\nThe Republican Party with their far-right extreme Justices in the Supreme Court are taking away:\n- Women's Rights \n- Voting Rights\n- LGBTQ+ Rights\n\nWe tied in the Senate last time. We need 2 more Senators. Vote in Nov to protect your constitutional rights.\n\n#DemVoice1 #Fresh\n47\n78"

'Replying to \n@TristanSnell\n"#BillBarr cooperating with #January6th committee. Is there a bus large enough for the sheer quantity of people #Barr might throw under it?"\n\nhttps://twitter.com/RuanoFaxas/status/1527429707536510976...\n#ELECTION #CAPITOL #COUP #TERRORISM #GOP #MAGA #TRUMP #PENCE #PUTIN #RUSSIA #BIDEN #HILLARY #CLINTON #FBI #CIA #DOJ\n\nQuote Tweet\nFernando Ruano Faxas\n@RuanoFaxas\n · May 20\nReplying to @TristanSnell\n"658 panes of glass in the ground floors of the #Capitol. Only 12 were not reinforced prior to #January6th. The insurrectionists knew EXACTLY where those weak points were. Because they were given advance help - by pro-#Trump members of Congress"\n\nhttps://twitter.com/RuanoFaxas/status/1527391208682795009...\n#Loudermilk\n2\n3\n6'

'brets \$285,000+ in bad debts were paid off by the rotten Russian/putin oligarchs thru Deutsche bank using justice Kennedy's traitorous son. his son+trumps evil got rid of Kennedy so bret could be illegally put on supreme court! the sexual predator bret must be impeached!\n\nQuote Tweet\nIt's me, Dawn I bleed blue. I vote blue.\n@idew2\n · Jul 9\nI don't feel sorry for Kavanaugh. He lied his way onto SCOTUS when Congress asked him about Roe v Wade. \n\nHe assaulted Dr. Ford & was indignant when Congress dared to ask about it.\n\nNo one wants to see his face. \n\n#Fresh #wtpBLUE #ONEV1 #DemVoice1 #Dems4USA\n\n\nhttps://apple.news/A1p8cEQ9jRWu8R4ZG16TDFw...\n1\n17\n16'

'The Grace Love Mercy protection sovereignty of Our Father Almighty God is upon Homeland Russia Glory Glory Glory hallelujah President Putin Glory Glory Glory hallelujah Amen all United daily globally in Peace healing understanding for life humanity Human Rights affairs Globally.\n\nQuote Tweet\nZhandra Rodríguez\n@zhorro4\n · Apr 24\n"VLADIMIR será el Señor del Mundo". -Baba Vanga.\n\nAhora la UE pagará en Rublos: petróleo, gas, carbón, titanio, tierras raras, fertilizantes, alimentos y un largo etcétera más. UE deberá comprar los rublos al Banco Central de la Federación de Rusia. El Amadísimo Putin ganó. \n4\n5'

'@BorisJohnson\n and \n@BWallaceMP\n I note Ukraine has managed to shoot down 125 Russian Cruise Missiles.\n\nIf Putin decides to fire cruise missiles at UK what is our defence?\n\nRN Type 45 Destroyers in the North Sea with Sea Vipers , RAF Typhoon aircraft, #SkySabre etc\n\nHave we enough?\n\nQuote Tweet\nMichael MacKay\n@mhmck\n · Jun 9\nRussian losses, Feb 24 to early Jun 9:\n~31,700 killed\n1,398 tanks\n3,438 armoured vehicles\n711 artillery systems\n213 rocket launchers\n96 air defence system

s\n212 aircraft\n178 helicopters\n562 UAVs\n125 cruise missiles\n13 ship s/boats\n2,421 vehicles/fuel trucks\n53 special equipment\nShow this thread\n1\n2\n2']

topic6

["Replying to \n@GOPChairwoman\nHey Ronna, why is the RNC paying millions of dollars for trump's legal expenses that has nothing to do with his time in the WH? Could it be he has a whole lot of compromat compliments of Putin's hackers? 2016 & 2020!\nbusinessinsider.com\nThe GOP agreed to pay \$1.6 million of Trump's legal fees from NY investigations into his private...\nThe RNC in a statement echoed Trump's claim that the investigations are politically motivated, and defended contributing to his legal bills.\n8\n23"]

"On The \n@PowerVertical\nPodcast this week, I have a wide-ranging discussion with the always insightful \n@michaeldweiss\nabout the latest developments in Ukraine, why Putin's propaganda is failing, & why calls for Ukraine to cede land for peace are misguided.\npowervertical.org\nPutin's Propaganda Fail\nSo what happened? And why? On the Power Vertical Podcast this week, host Brian Whitmore speaks with veteran journalist Michael Weiss, news director at the New Lines magazine, contributing editor at...\n5\n37\n115"]

'Analysts too often assume autocrats like Khamenei & Putin obscure the goals they wish to achieve. The historical record suggests we should take them at face value.\n@FDD\nIran expert Behnam Ben Taleblu in \u2066\n@TheAtlantic\n\u2069 on "Death to America & Israel":\ntheatlantic.com\nWhen Iran Says 'Death to Israel,' It Means It\nAnalysts too often assume that autocrats obscure the goals they wish to achieve. The historical record suggests that we should take them at face value.\n6\n22\n56']

'Ukraine shoot down a Russian Ka-52 Attack helicopter #Russia #Moscow #Putin #RussianArmy #Ukraine #Kyiv #UkraineWar #Europe #Germany #UK #Canada #USA #Australia #Poland\nglobaldefensecorp.com\nUkraine shoot down a Russian Ka-52 Attack helicopter\nRussian multi-purpose reconnaissance and attack helicopter Ka-52 was shot down while performing a combat mission in Ukraine. The governor of Primorsky Krai said that the rotorcraft belonged to the ...\n1\n2']

'Fox news loves Putin and\n'Rooting against America': Fox News blasted for being 'giddy' over anticipated bad jobs report – until it was good\nrawstory.com\n'Rooting against America': Fox News blasted for being 'giddy' over anticipated bad jobs report –...\nExperts predicted a bad jobs report but Americans were very pleasantly surprised when the Bureau of Labor Statistics Friday reported 467,000 jobs were created in January – tripling estimates – and...\n2\n5']

'If the insurrection is not going to be a criminal liability for POS traitor Trump, then rewrite the law. Otherwise, future generations have to rebuild USA from ashes. Magats have enabled a million American deaths & they would destroy USA with Putin's help.\nnnytimes.com\nCassidy Hutchinson's Testimony Highlights Legal Risks for Trump\nThe former White House aide's revelations about Jan. 6 chipped away at any potential defense that Donald J. Trump was merely expressing well-founded views about election fraud.\n4\n10']

'North Carolina Senate candidate Pat McCrory is going after his top GOP primary rival Rep. Tedd Budd, accusing him of being "friendly" toward Russia and Vladimir Putin.\n\nvia \n@MichaelRWarren\n & \n@burlij\ncnn.com\nNorth Carolina GOP Senate hopeful says Trump-backed primary rival 'excused' Putin's actions | CNN...\nNorth Carolina Senate candidate Pat McCrory is going after his top rival in the Republican primary, accusing him of being "friendly" toward Russia and Vladimir Putin.\n1\n5']

'Dr. Oz and McCormick Prepare for a Post-Election Legal Showdown in Pennsylvania\n\nOh the irony of these 2 gop Putin puppets fighting it out, declaring voter fraud in their own party, \nAmerica, wake up! \n#votebluetosaveourdemocracy #voteblue\nbloomberg.com\nRepublican Fight Brews in

Epicenter of Trump's 2020 Grudge\nBridgewater Associates alum David McCormick and celebrity doctor Mehmet Oz are girding for a long legal fight in their too-close-to-call Pennsylvania Republican Senate primary, with Donald Trump...\n2\n2\n5'

"Spoke with \n@AJArabic\n's \n@RealEmanAyad\n about the atrocities Putin's forces are committing in Ukraine. While Russia's war drives up global prices, the United States is working with allies and partners to help those suffering from food and energy insecurity.\nyoutube.com\nالجزيرة قالت فيكتوريا نولاند مساعد وزير الخارجية الأمريكي إن عمليات الروس فشلت وهم الآن يسحبون قواتهم إلى الشرق وأشارت إلى أن روسيا تعتمد بشكل كبير على النفط...\n16\n7\n33"

'I'm glad \n@fmonaldi\n is quoted here, he has been talking about this since the beginning \n"The discounts offered by Venezuela's state oil company, known as PDVSA, to Chinese refiners reached record highs since the invasion of Ukraine," <https://nytimes.com/2022/07/12/world/europe/russia-oil-iran-venezuela-gas.html?smid=nytcore-ios-share...> <https://nytimes.com/2022/07/12/world/europe/russia-oil-iran-venezuela-gas.html?referringSource=articleShare...>\nnnytimes.com\nPutin's Oil War With the West Comes at His Allies' Expense\nRussia's use of energy as a weapon in its standoff with the West is redrawing the geopolitical map, but it could strain ties with allies like Iran and Venezuela.\n2\n17\n25']

topic7

['FOLLOW THIS GUY: For real time translation of RU telegram and social media traffic (and other 1st rate analysis) please link with my friend and colleague Jason Jay Smart \n@officejjsmart\n. He can tell you that right now, HIMARS is rocking Putin's world.\nQuote Tweet\nJason Jay Smart\n@officejjsmart\n · Jul 11\nReading the Russian separatists' Telegram now is AMAZING \n\nHIMARS HAVE SHOCKED THEM!\n\n"There was an explosion in Kherson. They used HIMARS. There's nothing that can be done about it? And there's only 8 HIMARS and they've already fucked us up. What'll happen next?"\nShow this thread\n10\n48\n328'

"TV Guide\n3 PM\nAs The Rat Turns\n\nAmerica's favorite daytime soap continues. In this episode Trump's last and acting Attorney General, Matt Whitaker debunks voter fraud claims as mumbo jumbo gunk. Meanwhile Chris Christie condemns Trump for praising Vladimir Putin\nQuote Tweet\nLauren Windsor\n@lawindsor\n · Feb 28\n2:18\nAt CPAC, former Trump Atty General Matt Whitaker agreed with Bill Barr about the lack of evidence of voter fraud in 2020, telling me it was "mumbo jumbo gunk"\nShow this thread\n8\n33\n107"

'This is terrific. An unimpeachable case showing a way to exact crippling costs from Putin and his cronies without causing harm to ordinary Russians. Unassailable by any argument for surrender and appeasement.\nQuote Tweet\nMarcus Kolga\n@kolga\n · Jan 15\nSanctions that target the dirty mountain of wealth that Putin + his kleptocrats have stashed in Canada and other western nations is his Achilles heel. Munich style appeasement will only embolden him. With my friend @Billbrowder in today's @TorontoStar: <https://thestar.com/opinion/contributors/the-saturday-debate/2022/01/15/the-saturday-debate-will-sanctions-against-vladimir-putin-work.html?rf...>\n9\n42\n133'

"@JoshShapiroPA\n's opponent Mastriano is a Christian Nationalist who paid for "campaign consulting" from Gab, the social media haven for violent extremists & white nationalists\n@JohnFetterman\n's opponent Oz is a quack from out of state whose platform is "Trump"\n#VoteBlue\n#DemVoice1\nQuote Tweet\nJoan Hussey\n@Joanhussey1\n · Jul 16\nIt's not simply about one issue. It's about extreme religion and extreme cruelty. It's about separation of church & state.\n\nIt's about decency and fairness to all citizens. \n\nPennsylvania Elect @JoshShapiroPA as your next Governor\n#DemVoice1 #wtpBLUE\nhttps://twitter.com/JoshShapiroPA/status/1548043231287357443...\n2\n22\n36"

"Since foreigners were mentioned let's talk\nWe the Polish ppl would l

ike to know answers to the following questions:\n- why did Zelenskyy save Russia's \$\$\$ after Putin ordered to detain the Ukr sailors?\n- why did Ze sabotage the Wagner mercenaries operation?\n...continued \nQuote Tweet\nЗаманний репортаж\n@ReporterTired\n · Feb 17\nReplying to @svetgemy1\nКоні, люди, все на купу. Ходить твітер іноземних репортерів подивіться чи шо. Вони з самого ранку про це пишуть, дехто навіть в Станиці вже.\n1\n5\n7"

"Make sure to target the ones that have the following stickers, comrade s!\n\nLone Star Armory (Uneducated South)\nProtected by Glock (Austrian Nazis)\nLeupold (L looks like part of a Swastika)\nSchmidt & Bender (Nazis)\nCZ (Z...Putin Stan)\nGeissele (Probs Nazis)\nDaniel Defense (Misogyny)\nQuote Tweet\nAdbusters\n@Adbusters\n · Apr 6\nTime to do something about SUVs.\n\nThey're the 2nd-largest contributor to the increase in global CO2 emissions since 2010, more than aviation.\n\nThis is a gentle escalation of methods to drive the urgency of this climate crisis home and engender a systemic aversion to SUVs.\nShow this thread\n1\n8\n35"

"Ukrainian journalist Denys Kazanskyi: 'One can imagine what attitude there will be to Russia in Kazakhstan if Russian troops start suppressing the protests. Putin is creating yet another hostile state nearby with his own hands. Then he will wonder why Kazakhstan is Russophobic'\nQuote Tweet\nДенис Казанський\n@den_kazansky\n · Jan 5\nМожно представить, как станут относиться к России и русским в Казахстане, если российские войска станут подавлять там протесты. \n\nПутин сам создает под боком РФ еще одно враждебное государство. А потом будут недоумевать, откуда в Казахстане русофобия\n5\n83\n282"

'Polite Reminder – asking on behalf of WILMA's Dogs TX\nPledge payments\nPlease would you be able to check your records, we appreciate notifications can be easily missed!\n@AngelysseA\n \$25\n@avlav9\n \$25\n@BoiseIdahoHomes\n \$25\n@infoidol19\n \$100\n@ohrles\n \$35\n@Ray17210\n \$50\nTY RS VP\nQuote Tweet\nRoCo STOP PUTIN!\n@RoCoGB\n · Jul 6\nBRIAN is FREE\n#A346984\nSaved by\nWILMA's Dogs TX\nHe's out of the shelter & as soon as I have Vet update I'll tweet\nThanks for pledging, sharing & caring for BRIAN\nPlease honour your pledges ASAP via Rescue link: \nhttp://wilmasdogs.com/donate\nShow this thread\n2\n10\n11'

"My blood boils indeed to hear European politicians eager to repeat the mistakes of 2014, and every appeasement up to Putin's fresh invasion on Feb 24. Concessions make dictators bolder. If you really want peace, do everything possible to help Ukraine win now.\nQuote Tweet\nBert Blocken\n@realBertBlocken\n · Jul 13\nGarry Kasparov (@Kasparov63), luis in de pels v Kremlin. De oud-wereldkampioen schaken verwijt landen als Duitsland & Frankrijk veel te afwachtende houding in oorlog in @Ukraine\n“Mijn bloed kookt als ik naar hun praatjes luister.”\nSame here.\n#ukraine\nhttps://hbvl.be/cnt/dmf20220713_95342878...\n42\n451\n2,041"

"Replying to \n@OlenaHalushka\n @antonioGuterres\n and 3 others\nPutin soldiers ask them to Surrender everyday.\n\nWhy don't they surrender, ask for United Nations & Red Cross to monitor it!\n\nThousands already surrendered. Treated well by Russia.\n\nThis is just BS soap opera. So Zelensky can get more aid money from Europe.\nQuote Tweet\nTitiek titiek\n@TitiekTitiek2\n · May 3\nPutler's CUNNING treatment of POWs. GRAPHIC!\n\nFattening up POWs, giving them tent + wood fired heating.\nIs PROVEN to also demoralize POW wives & mothers at home; from sending their man as cannon fodder for US NATO EXPANSION EAST. \n\nUS WATCH AND LEARN!\nhttps://t.me/donbassinsider/9054?single...\nShow this thread\n1\n2\n3"]

topic8

["Another lie by Putin, pathetic rhetoric.\nNo, Hitler wasn't Jewish, despite what the Kremlin is saying to justify its invasion of Ukraine\nhttp://news.yahoo.com/no-hitler-wasnt-jewish-despite-what-the-kremlin-is-saying-to-justify-its-invasion-of-ukraine-202947467.html?soc_src=social-sh&soc_trk=tw&tsrc=twtr... via \n@Yahoo\nnews.yahoo.com\nNo, Hitler wasn't Jewish, despite what the Kremlin is saying to justify its invasion of Ukr

aine\nThe Kremlin has struggled to explain why it was necessary to “de-Nazify” Ukraine, a country whose president, Volodymyr Zelensky, is Jewish. The latest effort to do so, a comparison of Zelensky to...\n2\n2\n7"

" Drone footage shows Putin's artillery pounding Ukrainian wheat fields – Russia is setting Ukrainian wheat fields on fire, putting a strain on the country's grain exports. CNN's Ivan Watson reports from a farm in southern Ukraine\ncnn.com\nVideo: Russia is targeting Ukraine's wheat fields and setting them on fire – CNN Video\nRussia is setting Ukrainian wheat fields on fire, putting a strain on the country's grain exports. CNN's Ivan Watson reports from a farm in southern Ukraine where farmers are racing to save their...\n5\n22\n26"

'Replying to \n@priti Patel\nUK Cons Party got a mafia-linked Putin-backed oligarch (Firtash) a Foreign Office meeting (Feb 24 2014) – he was under an extradition warrant for arrest for extorting Boeing AND bribing Indian regional govts – Tories sold him a former tube station for £53m\nreuters.com\nUkraine sanctions tycoon Firtash for business links to Russian defence firms\nUkraine imposed sanctions on tycoon Dmytro Firtash on Friday for selling titanium products that allegedly end up being used by Russian military enterprises.\n1\n26\n38'

'Replying to \n@RepSwalwell\n and \n@Bannerite\nWhy doesn't someone ask on the House floor – so it can be entered into the record – what \n@GOP Leader\n meant by "There's two people I think Putin pays – Rohrbacher & Trump – swear to God!" He said June 25, 2016, a month BEFORE the GOP nominated Trump.\nwashingtonpost.com\nHouse majority leader to colleagues in 2016: 'I think Putin pays' Trump\nSpeaker Ryan responded: 'What's said in the family stays in the family.' GOP leaders now cast the exchange as 'an attempt at humor.'\n3\n21\n31'

'https://washingtonpost.com/world/2022/03/28/ukraine-kyiv-russia-civilians/?utm_campaign=wp_post_most&utm_medium=email&utm_source=newsletter&wpisrc=nL_most&carta-url=https%3A%2F%2F2.washingtonpost.com%2Fcar-ln-tr%2F36709e7%2F62432f083e6ed13ade44433e%2F59f4df8eade4e230f714f228%2F28%2F72%2F62432f083e6ed13ade44433eAn&fbclid=IwAR0GwdUwrTRQL0nLS1FVJuhqzP_TZLU2VM0V2xHLMkxb61YgM-ZTMkCpXzM...\n\nWaPo reports & defends Kiev army criminal practice of using human shields in war, hiding artillery etc in residential areas. Putin condemned on 25 Feb. Russia continues to try to observe its 24 Feb ROE but these Ukr tactics leave it no choice \n@tonykevin\nwashingtonpost.com\nRussia has killed civilians in Ukraine. Kyiv's defense tactics add to the danger.\nBy stationing weapons in residential neighborhoods, Ukraine's military may put civilians in Russia's crosshairs.\n9\n13\n19'

"Putin is afraid of losing power as Russia is starving & dying of Covid. Young Russians who will have to fight don't want a war. Putin wants to goad West into starting the war or Russians won't back his play.\n\nUS, Russia harden stances in talks https://news.yahoo.com/headed-disaster-us-russia-harden-052418764.html?soc_src=social-sh&soc_trk=tw&tsrc=twtr... via \n@Yahoo\nnews.yahoo.com\nHeaded to disaster? US, Russia harden stances in talks\nThe failure of last week's high-stakes diplomatic meetings to resolve escalating tensions over Ukraine has put Russia, the United States and its European allies in uncharted post-Cold War territory,...\n1\n3\n4"

"Emmanuel Macron ruins his own reputation in the West, with his backwards planning for Putin's future success. While Estonia's Prime Minister Kaja Kallas says 'We Need to Help Ukraine Win' leading Europe to fight for Democracy's values against Autocrats\nhttps://amp.theguardian.com/world/2022/jun/03/estonias-pm-calls-for-new-government-talks-as-coalition-collapses...\nQuote Tweet\nKaja Kallas\n@kajakallas · Jun 4\nSpoke to @ForeignPolicy about the pressing need to support Ukraine and why the mindset that “with peace everything is fine” doesn't work. If the aggressor isn't punished and we go back to business as usual, everything will continue. https://foreignpolicy.com/2022/06/03/estonia-russia-ukraine-war-kal

las-baltics-nato/...n1\n4\n5"

"Replying to \n@MsQuitoSwarm\n @WinnieT04070814\n and 2 others\nIf you want to compare UAF to RAF:\n\nOne is a hodge-podge of ethnic racists, released felons, militarily untrained national guardsmen, draftees, civil police (& now women) plus finally the actual professional army\n\nIn contrast, RAF is a professional army\nQuote Tweet\nPutin's shirt\n@MsQuitoSwarm\n · Jul 9\n#UAF took #StaraKrasnyanka nursing home hostage, set it on fire before retreating, burning many alive\n\nSurprise, surprise...not\nWhen since #Kiev started assaulting the #Donbas 8 yrs ago hasn't #NATO-trained #UAF terrorized civilians?\n\n#UkrainianWarCrimes\n\nhttps://apnews.com/article/russia-ukraine-united-nations-bears-government-and-politics-6d04e2ef9d873f98826264eb47ebc690...n1\n1"

'Russian President Putin makes mid night run to the Kremlin. This looks like it may be related to the Lithuanian President refusing to step back from partial blockading of Kaliningrad. This may be the beginning – that sad feeling ... #Russia #NATO #Lithuania #Ukraine #War #cdnpoli\nQuote Tweet\nالقرينة القريفة\n@alQurainkwt\n · Jun 26\n#عاجل / \n\n#روسي ما حصل يتخذ\nسبب التحرك الحالي للرئيس #بوتين خطير للغاية : وسائل إعلام روسية : الرئيس بوتين يصل إلى\n\n#روسيا قرارات هامة وعاجلة\n#الكرمليين بشكل مفاجئ لسبب غير معروف\n\n#Putin #Russia #Ukraine #روسيا\n\n1\n3\n4'

'In light of Russia's invasion of Ukraine, many respected board members are demanding a China contingency plan from their CEOs. Xi can not to be trusted and getting caught off guard if he pulls a Putin can be catastrophic. My op-ed in \n@FortuneMagazine\n: <https://fortune.com/2022/04/27/china-contingency-plan-board-meeting-risk-international-politics-trade-supply-chains-ukraine-china-russia-taiwan-sanctions-corporate-governance-leadership-keith-krach/>...nQuote Tweet\nMorgan Ortagus\n@MorganOrtagus\n · May 4\nWhile Putin keeps savaging Ukraine, over 300 Western corporations have scrambled to leave Russia. Hundreds of others are staying.\n\nChina is watching closely and learning. Important op-Ed by @KeithJKrach\n\nhttps://fortune.com/2022/04/27/china-contingency-plan-board-meeting-risk-international-politics-trade-supply-chains-ukraine-china-russia-taiwan-sanctions-corporate-governance-leadership-keith-krach/?utm_source=newsletter&utm_medium=email&utm_campaign=beyond_the_waters_edge&utm_term=2022-05-04...n9\n12']

topic9

['John Kennedy was also one of the Moscow Mules who went to meet with Putin on American Independence Day in 2018.\n\nInstead of celebrating it in the US as a statesman of his country, he was kowtowing to a foreign despot who laundered GOP contributions through an agent at the NRA.\nQuote Tweet\nLuke Mixon\n@LukeMixonLA\n · Jun 6\nSen. John Kennedy voted to overturn the election AFTER a violent mob ransacked the Capitol.\n\nHe's the ONLY Jan. 6 Senator on the ballot in '22.\n\nKennedy is our FIRST chance to hold them accountable.\n\nChip in \$5 or \$10 today to help us defend our democracy. [http://secure.actblue.com/donate/onlyj6sen...n6\n8'](http://secure.actblue.com/donate/onlyj6sen...n6\n8)

'Replying to \n@idreesalil14\nPutin invaded Georgia in '\08 & Ukraine in '\14. Runs richest mafia in world...Crushing Russian society while killing, jailing, & exiling all rivals & critics –22 yrs. \n\nUS/EU could unite & deter by supporting targets & going after the \$. Failure=green light\nthreadreaderapp.com\nThread by @Kasparov63 on Thread Reader App\n@Kasparov63: Putin doesn't care if it's convincing or that something "looks bad". He only cares about consequences. He invaded Georgia in 2008 & Ukraine in 2014. He's still in power and still runs...n3\n7'

"Biden and people in his administration can be so nonchalant about how they are the ones who are continuing to drive this war."n\nDefinitely not Putin.\n\nHow is it Tulsi Gabbard is an LTC in the US Army Reserve and holds a Top Secret security clearance?nQuote Tweet\nCaroline Orr Bueno, Ph.D\n@RVAwonk\n · Jul 14\nI am rarely shocked by anything Tulsi Gabbard says, but her performance on Laura Ingraham tonight was jaw-dropping

even for her. In 90 seconds, Gabbard blamed Biden & the US three times for risking nuclear war by "waging war" against Russia. She's blaming the US for Russia's war.\nShow this thread\n250\n1,132\n3,206'

'NOTED: Numerous sources have posted video of an unscheduled VIP arrival at the Kremlin at 2300 Moscow time on JUN 26. Putin's press secretary, Dmitry Peskov, has explicitly denied that this was an emergency meeting saying, quote: "No. It's not like that. Everything is fine." \nQuote Tweet\nSteve Lookner\n@lookner\n · Jun 26\nNew video from Russian state media of Putin arriving at Kremlin late Saturday night. Putin's press secretary "denied...this was due to an emergency meeting: \n'No. It's not like that. Everything is fine.' \n(from RIA Novosti on Telegram)\n39\n48\n174'

"I remember speaking with \n@Kasparov63\n after that incident 7 years ago. Here's what he said then:\n\n"I see no chance for Russia now to move from Putin's brutal dictatorship into something that will be even (as) mild as we had 10 years ago" \n\nhttps://reuters.com/article/us-russia-nemtsov-kasparov/hopes-for-peaceful-russian-transition-fade-with-nemtsov-kasparov-idUSKBN0LY08S20150302...\nQuote Tweet\nGarry Kasparov\n@Kasparov63\n · Feb 27\nMy friend Boris Nemtsov was murdered by Putin in Moscow 7 years ago today. It was the death of the best of us, the best last chance for Russian democracy. Now we are watching Putin try to murder Ukrainian democracy as well.\nShow this thread\n2\n20\n89"

'MAC is scared & confused\nWe need to SAVE him\nPlease good people \nPlease can YOU make a #pledge for MAC?\nCan you #adopt MAC?\nNeed a 501c3 Rescue to SAVE him\nHe needs YOUR HELP\nQuote Tweet\nRoCo STOP PUTIN!\n@RoCoGB\n · Jul 9\nSAVE SENIOR\nMAC\n#06-778\nDies 7/12 - NO EXT\nWe must stop this\nOnce owned - found with collar saying "adopt me"\nIt's just \nPlease HELP Save MAC\nHe needs #pledges\nCan YOU #adopt MAC?\nGorg bred - Black Mouth Cur\nNeutered, HW-\nMAC just needs TLC from loving human YOU?\nShow this thread\n6\n51\n32'

"Putin launched a war of choice that has become a war of attrition. The cost of innocent civilian lives is incalculable, but his war has cost his country 400 soldiers a day and \$3.5 BILLION dollars a week. \nJust a reminder, he can stop this war at any time.\nQuote Tweet\nTomi T Ahonen Standing With Ukraine\n@tomiahonen\n · Apr 30\nRussia War Costs Thread 1/\n\nAs Putin's invasion war into Ukraine has passed 2 months, the fog of war is lifting somewhat. We can make a preliminary calculation of the monetary cost to Russia of this war (beyond lives & injuries, military & civilian)\n\nLet's do some math, shall we?\nShow this thread\n1"

"At least President Biden speaks the truth! Unlike Trump who spent 4 years kissing Putin's azz! Look where that's gotten us? Why don't you move to Russia? Until you do? STFU! Jesus called, he doesn't like you or Putin! GFY #AmericanTraitor\nQuote Tweet\nFranklin Graham\n@Franklin_Graham\n · Mar 19, 2021\n.@POTUS @JoeBiden said Russian President Putin is a "killer." President Biden's words have offended the Russian people & have set our relations with this country back considerably. President Biden should consider that, in God's eyes, abortion is murder. https://cnn.com/videos/politics/2021/03/17/president-biden-vladimir-putin-russia-gma-newsday-vpx.cnn?fbclid=IwAR1d6sow8Q8_w7Qg31b6aoiIh2IIN5-j-20ZI3watNzS1JF0KgMr0B5Enak...\nShow this thread\n7\n1\n66"

'Sergei Mironov, allegedly FSB officer, & Putin loyalist from St. Petersburg (dumb) & leader of the Putin support party Just Russia calls for CSTO troops to stay in Kazakhstan to counter "extremism." Is this a Putin trial balloon?\nQuote Tweet\nСергей Миронов\n@mironov_ru\n · Jan 6\nСилы ОДКБ могут стать базой для формирования в Казахстане системы противодействия экстремизму, в том числе для защиты русскоязычного населения. Предлагаю рассмотреть вопрос присутствия военных ОДКБ в республике на постоянной основе. Это принесёт мир и спокойствие на годы вперёд.\n5\n20\n34'

'22 years before today's rocket attack on #Kramatorsk station, the Russians launched a missile attack on the market in #Grozny (21.10.1999) and

said that "the #Chechens blew themselves up".\nIt's not "Putin made #Russians like that". They were like that before him.\n\n#Ukraine\nQuote Tweet\nІнфоВійська України/Ukraine\n@i_army_org\n · Apr 8\n21.10.1999, за 22 года до сегодняшнего ракетного обстрела вокзала в Краматорске, россияне нанесли ракетный удар по рынку в Грозном и заявили, что "чеченцы сами себя взорвали". Путин стал президентом 31.12.1999.\nЭто не "Путин сделал такими россияне". Они такими были и до него.\n11\n15']

topic10

['Seems like news here that Bill Barr is "glad" he became the AG (note: that's not POTUS's lawyer!) to protect President Trump who he says was getting "stampeded" on being impeached for attempting to hold hostage weapons the Ukrainians had been promised to defend against Putin.\nQuote Tweet\nJosh Dawsey\n@j dawsey1\n · Mar 16\nAmong folks at Barr book party in DC tonight: Lindsey Graham, Tom Cotton, Lachlan Murdoch, Pat Cipollone. Said Murdochs convinced him to go through w/book & Trump could have won if he toned it down. Said he was glad he joined because Trump was getting "stampeded" on Russia probe.\n1\n3\n2']

'Putin's aggressive intentions in the Arctic are the same today as they were in 2016, when \n@shuvmajumdar\n and I wrote this. Since then Putin has laid claim to all the resources under the Arctic Sea + has created new super weapons to irradiate Arctic coastlines. Our response? \nQuote Tweet\nShuvaloy Majumdar\n@shuvmajumdar\n · Jan 18\nThread: In August 2016, my friend & @MLInstitute colleague Marcus @Kolga and I wrote about Russian energy intimidation and the emerging @NATO Arctic Flank. We called for a Canadian-led NATO energy security plan, and for a Canadian-led NATO arctic security plan. Foresight?\n#cdnfp\nShow this thread\n9\n21'

'It is fascinating to see how many times this strategic mistake can be made. Has no one fucking learnt anything on Putin over those years? Diplomacy is power. Reset is weakness. Deal with it or cave in as weak, idiot or corrupt, but don't call it diplomacy or strategic blah blah\nQuote Tweet\nLucian Kim\n@Lucian_Kim\n · Jan 3\nScoop: Germany's new chancellor, Olaf Scholz, seeks meeting with Putin this month in effort to "reset" relations with Russia, running roughshod over Greens coalition partner-and EU. <https://bild.de/bild-plus/politik/inland/politik-inland/kanzler-gegen-gruene-und-eu-scholz-macht-russlandpolitik-zur-chefsache-78702006...>\n4\n6'

'#Putin continues mercilessly bombing #Syria's #Idlib clearly targeting civilians with pumping station that provides water to Idlib city among targets – by any standard systematic attacks on defenceless families = crimes against humanity \n@cnnbrk\n @SkyNewsBreak\n @BBCBreaking\n @ICC\nQuote Tweet\nThe White Helmets\n@SyriaCivilDef\n · Jan 2\nFor the fifth day in a row, Russia continues bombing NW #Syria. Today, its military aircrafts attacked the outskirts of #Idlib city and Martabi village south Idlib. A clip shows the moment of bombing #Martabi village south #Idlib.\n#WhiteHelmets\n3\n30\n37'

'Replying to \n@MiraGhoshal\n and \n@bendynaa\nEU: Housed in Brussels & run from Berlin.\nIt is a West Europe clique that scorns East Europe members.\nMerkel doted on Putin & Erdogan,\nFlooded Europe with jihadis & poisoned society.\nNATO: A paper tiger\n@SatishBahri\n @HeyDost11\n @MiraGhoshal\n @pronami007\nQuote Tweet\nJedziemy Dalej #WygrajmyPolskę\n@JedziemyDalej\n · Apr 6\nReplying to @eucopresident @DorotaM30 and 2 others\nBut meanwhile – due to your negligence – Russia receives nearly billion euro every day. Those thousands of victims are also your victims – you are responsible! Instead of listening to our warnings you decided to punish Poland calling us ,russofobic'.\n2\n4'

"3 important news, just connect dots\n1. <https://twitter.com/GoldTelegraph/status/1486165062905651202...>\n2. PUTIN: RUSSIA HAS SOME ADVANTAGES IN CRYPTO MINING\n3. Gold-Backed Stablecoins to Circumvent Sanctions\n<https://twitter.com/fomocapdao/status/1485441904733036553?s=20...>\n\n// Think what sanctions mean for countries opposing West, think again ..\nQ

Quote Tweet\nFomocap\n@fomocapdao\n · Jan 24\nInteresting ..\nDeputy Chair Insists Gold-Backed Stablecoins & Crypto-Mining Be Allowed In Russia 'To Circumvent Sanctions'\nhttps://zerohedge.com/crypto/duma-deputy-chair-insists-gold-backed-stablecoins-crypto-mining-allowed-russia-circumven... \n4\n5\n33"

'4 months later Sri Lanka has collapsed due to lack of fuel, Europe is back to burning coal to prepare for a dark winter, and people are starting to starve worldwide. \n\nHow many billions in lost tax revenue now fuel Putin's war machine \n@Tzporah\n? \n\n#GreenLeapForward in action\nQuote Tweet\nTzporah Berman\n@Tzporah\n · Mar 9\nPlanet is quite literally, on fire, worlds leading scientists, economists, Nobel laureates etc call for immediate end expansion oil, gas & coal & absolute emissions and production decline & @globeandmail has an editorial on how world needs more Cdn oil & gas? Disgusted. #cdnpoli\n6\n19\n40'

'Replying to \n@andersostlund\n @Bundeskanzler\n and \n@SPIEGEL_English\nThat is apparently not what \n@Bundeskanzler\n said. He said several times "Russia must not win this war and Ukraine must prevail" & that Germany must and will support Ukraine. I am sure Putin is pleased by Europeans bashing each other. Certainly what wants https://amp.dw.com/en/chancellor-olaf-scholz-tells-german-parliament-russia-must-not-win-this-war/a-61845874...\nQuote Tweet\nMattia Nelles\n@mattia_n\n · May 25\nReplying to @NikaMelkozerova\nI am very critical myself but to be precise the journalists infer (!) that Scholz doesn't seem a victory as a goal because he refuses to explicitly embrace it. But I would not see it that definitively especially given Scholz' previous statements saying "Russia mustn't win"! \n2\n3\n5'

'Kiev is under Russian attack. #Kyiv #Kiev \n#Russia #Putin #Moskva #BlackSea #MarNero #Guerra #Guerre #War #Ukraine #UkraineWar #RussianUkrainianWar #UkraineRussianWar #Tempesta #StoptheStorm #StopWar #NoWar\nQuote Tweet\nNoticias de Ucrania 24 horas\n@UKR_token\n · Apr 15\n#URGENTE #KYIV #KIEV \n\n#Kiev bajo ataque, se reportó una fuerte explosión.\n\nLas alarmas de ataque aéreo están sonando toda la noche, sin embargo no se había registrado ningún ataque, hasta hace apenas pocos minutos que una fuerte explosión sacudió la ciudad\n7\n4'

"The Minister President of Saxony and Deputy Leader of the Christian Democratic Union (CDU) says Germany's basis of prosperity will collapse without gas from Russia. He's calling for an immediate ceasefire and negotiations with Putin.\nQuote Tweet\nMichael Bröcker\n@MichaelBroecker\n · Jul 8\nOhne Gas aus Russland bricht Basis für Wohlstand zusammen \nWaffenstillstand und Verhandlungen mit #Putin jetzt\nAuch in @CDU gibt es die andere Meinung zu #Russland \n@MPKretschmer im @ThePioneerDe Podcast von @gaborsteingart https://thepioneer.de/originals/thepioneer-briefing-economy-edition/podcasts/wir-werden-es-bitter-zu-spueren-bekommen... Pic: @Twelectra\n78\n208\n268"]

topic11

['Ah yes, Putin never had appetite for war and conquest, Transnistria, Chechnya, Georgia, Syria, Libya and a few other places not withstanding\nQuote Tweet\nToronto Star\n@TorontoStar\n · Jul 13\n#Opinion: Ukraine has accepted the myth that it's best to die fighting. \n\nHonour and dying for one's country sound magnanimous – but they are only psychological constructs with manipulative power.\nhttps://thestar.com/opinion/contributors/2022/07/13/ukraine-has-accepted-the-myth-of-believing-its-best-to-die-fighting.html?utm_source=Twitter&utm_medium=SocialMedia&utm_campaign=OpinionContributor&utm_content=ukrainemyth... \n5\n12\n82'

'...and this is a heading from The Guardian? Hmmm\n\nRussia is winning the economic war – and Putin is no closer to withdrawing troops | Larry Elliott | The Guardian\ntheguardian.com\nRussia is winning the economic war – and Putin is no closer to withdrawing troops | Larry Elliott\nThe perverse effects of sanctions means rising fuel and food costs for the rest of the world – and fears are growing of a humanitarian catastrophe, s

ays Larry Elliott, the Guardian's economics editor\n2\n2'

"LIVE NOW: On this encore edition of The Breakdown, Tara Setmayer & Rick Wilson talk with Dan Barkhuff of Vets for Responsible Leadership and Ret. Gen. Mark Hertling about violence and the right's love of Putin.\nTh e Lincoln Project\n@ProjectLincoln\nLIVE NOW: On this encore edition of The Breakdown, Tara Setmayer & Rick Wilson talk with Dan Barkhuff of Vets for Responsible Leadership and Ret. Gen. Mark Hertling about violence and the right's love of Putin.\n10\n87\n263"

'John Sweeney: If you study Putin's career, you realise that we are dealing with a hyper-aggressive psychopath. The idea that we can negotiate with Putin is foolish. Nobody in the West will be safe until he and his killing machine are stopped\natlanticcouncil.org\nKiller in the Kremlin: New book explores Vladimir Putin's bloody reign\nBritish journalist John Sweeney's new book "Killer In The Kremlin" offers a chilling portrait of Russian President Vladimir Putin as a menace to global security whose entire reign has been marked by...\n16\n117\n361'

'Replying to \n@KyivIndependent\n"If Vladimir Putin has his way, Ukraine is not going to exist as the modern-day Ukraine of the last 30 years.\nHe is going to wipe Ukraine off the map, literally, because it doesn't belong on his map of the "Russian world." He's basically told us that."-FH\npolitico.com\n'Yes, He Would': Fiona Hill on Putin and Nukes\nPutin is trying to take down the entire world order, the veteran Russia watcher said in an interview. But there are ways even ordinary Americans can fight back.\n10\n21\n79'

"The idea that we can negotiate with Putin is foolish," writes \n@johnsweeneyroar\n in #UkraineAlert.\n\nHe is a man who identifies compromise as weakness; who sows dissent and mistrust in the West; who likes killing." \natlanticcouncil.org\nKiller in the Kremlin: New book explores Vladimir Putin's bloody reign\nBritish journalist John Sweeney's new book "Killer In The Kremlin" offers a chilling portrait of Russian President Vladimir Putin as a menace to global security whose entire reign has been marked by...\n4\n49\n111'

"Russian military escalation in Ukraine does not necessarily have to mean a full-scale invasion – military expert Rob Lee looks at the options available to Putin\nQuote Tweet\nRob Lee\n@RALee85\n · Jan 14\nWe're too focused on Russia trying to occupy terrain and not on a punitive raid or other options designed to inflict pain on the Ukrainian military to compel Kyiv without the risks associated with an occupation. We're not framing the likely COAs well. 11/\nhttps://csis.org/analysis/russias-possible-invasion-ukraine...\nShow this thread\n5\n9"

'.\n@TimothyDSnyder\n's piece underscores why this NATO summit must not settle with protecting NATO territory. \n\n"Seeing Putin's genocidal aspiration can help the rest of us understand where this war has come from, where it is going and why it cannot be lost." \nQuote Tweet\nAnne Applebaum\n@anneapplebaum\n · Mar 23\nfrom @TimothyDSnyder: "Putin cannot admit to an error, he must try to bend the world to his fantasy. Victory can mean only a country so destroyed that the remnants of a stateless population have no choice but to accept they belong to a foreign nation... \nhttps://washingtonpost.com/opinions/2022/03/23/putin-genocide-language-ukraine-wipe-out-state-identity/?tid=ss_tw...\nShow this thread\n6\n7'

'Sanctioned Russian billionaire Oleg Tinkov slammed the war in Ukraine in a curse-filled rant on Instagram, a rare public criticism of Putin's invasion \nhttps://bloomberg.com/news/articles/2022-04-19/sanctioned-russian-billionaire-tinkov-slams-insane-ukraine-war... via \n@bpolitics\nbloomberg.com\nSanctioned Russian Billionaire Tinkov Slams 'Insane' Ukraine War\nRussian billionaire Oleg Tinkov, the sanctioned founder of the digital lender TCS Group Holding Plc, slammed the war in Ukraine in a curse-filled rant on Instagram, a rare example of a prominent...\n1\n5\n2'

'Putin imperialists are now forcing ethnic Russians INSIDE Ukraine to fight Ukrainians in order to transfer Ukrainian land to Russia\n\nI worry

Putin imperialists might try to blitzkrieg and take Kiev the capital\n\n This will be a legit Twitch debate/panel topic for a long time...\nQuote Tweet\nVaush\n@VaushV\n · Feb 19\nMultiple sources pointed to the forced conscription of military-age men in occupied Ukraine to serve on behalf of Russian separatist forces. Forced conscription to serve an enemy power is an explicit violation of the Geneva Convention and thus a war crime. twitter.com/lapatina_/stat...\n1\n4\n5']

topic12

['International Affairs /8-25\nSpeech By \nVladimir Putin #VladimirPutin\n@KremlinRussia_E\n #Putin\nAt The #StPetersburg\nInternational Economic Forum\nSPIEF #SPIEF2022 #SPIEF\nhttp://en.kremlin.ru/events/president/news/68669/videos...\nFRI JUNE 17, 2022\nFULL TRANSCRIPT :\nhttps://eprimefeed.com/latest-news/full-text-of-vladimir-putins-speech-at-spief-june-17-2022-transcript/114448/...\nhttps://twitter.com/CNN/status/1537839005559046148?t=gQNi8Fzl8msoB37Zowmt8A&s=19...\nQuote Tweet\nCNN\n@CNN\n · Jun 17\nRussian President Vladimir Putin gave a combative speech that lambasted Western countries at the St. Petersburg International Economic Forum https://cnn.it/3tGJU2Q\n1\n4\n3']

"One of Putin's greatest achievements is his take over of the Republican Party. Anti-vaxxers like Spotify Joe Rogan and RFK Jr who say vaccine takers suffer from mass psychosis are blind to real conspiracies. Perhaps by backing strong sanctions Republicans can start to wake up.\nQuote Tweet\nEric Lisann\n@EricLisann\n · Jan 29\nReplying to @slotsqueen31 and @POTUS\nJimmy Carter got it right in 2016 when he said Putin got Trump elected. Since then Putin has continued cyber attacks, dark money and social media operations and joint ventures with agents of all stripes. Still, the multitudes of Fox watchers parrot Putin is not hostile to the US\n6\n5"

'#WhiteHelmets are heroes who saved thousands of civilians lives in Syria but were smeared by Assad, Putin & conspiracy theorists. Shame that so many people fell for these lies & failed to confront the liars who defended human rights abusers & war criminals!\nFOLLOW \n@GeorgeMonbiot\nQuote Tweet\nGeorge Monbiot\n@GeorgeMonbiot\n · Jun 20\nFor me, the most shocking aspect of this barrage of lethal disinformation amplifying the falsehoods of two of the bloodiest rulers on Earth – Bashar al-Assad and Vladimir Putin – is how few people in rich nations sought to confront it. https://theguardian.com/world/2022/jun/19/russia-backed-network-of-syria-conspiracy-theorists-identified...\nShow this thread\n5\n4\n24'

'79 days since \n@maddow\n broke news that Durham, a senior office at DOJ, is running a revenge campaign for trump...filing false charges against lawyer who advised the FBI about communication between Trump Org & Putin's Alfa Bank.\n\nWhy hasn't Garland fired him?\nQuote Tweet\nThomas Kaine\n@thomaskaine5\n · Oct 30, 2021\nWOW. Did you see @maddow. \n\nJohn Durham, high level DOJ officer, indicted lawyer who brought FBI, communication between Trump Org & Putin's Alfa bank. Durham said it was made up. But all along Durham knew it to be true. \n\nQuestion is, 'What is Garland going to do about it?' \n9\n24'

"Macron suggested Ukraine give up some of its sovereignty to allow Putin to save face, says Zelensky https://news.yahoo.com/macron-suggested-ukraine-sovereignty-allow-154400551.html?soc_src=social-sh&soc_trk=tw&tsrc=twtr... via \n@Yahoo\n Just NO!! What's wrong with you. Putin's a war criminal guilty of horrendous atrocities. No one caves to that mad man. Save your own face now.\nnews.yahoo.com\nMacron suggested Ukraine give up some of its sovereignty to allow Putin to save face, says Zelensky\nFrench President Emanuel Macron suggested Ukraine should compromise on its sovereignty in order to allow Russian dictator Vladimir Putin to save face, President Volodymyr Zelensky, said in an...\n1\n3"

'Big Tech censors strike again – nixing key interview with Capitol rioter: If YouTube banned every post with “misinformation,” much of its content would come down, including every speech from President Joe “Putin’s p

rice hike" Biden. https://nypost.com/2022/06/07/big-tech-censors-strike-again-nixing-key-interview-with-capitol-rioter/?utm_source=twitter_site&utm_medium=site%20buttons&utm_campaign=site%20buttons... via \n@nypost\nnypost.com\nBig Tech censors strike again – nixing key interview with Capitol...\nBig Tech's partisan censors have struck again. This time it was YouTube's hatchet-men scrubbing The Post's widely watched interview of fur-clad Capitol rioter Aaron Mostofsky outside the Senate...\n6' '67 days since \n@maddow\n broke news that Durham, a senior office at DOJ, is running a revenge campaign for trump...filing false charges against lawyer who advised the FBI about communication between Trump Org & Putin's Alfa Bank.\n\nWhy hasn't Garland fired him?\nQuote Tweet\nThomas Kaine\n@thomaskaine5\n · Oct 30, 2021\nWOW. Did you see @maddow. \n\nJohn Durham, high level DOJ officer, indicted lawyer who brought FBI, communication between Trump Org & Putin's Alfa bank. Durham said it was made up. But all along Durham knew it to be true. \n\nQuestion is, 'What is Garland going to do about it?' \n4\n17\n29'

'69 days since \n@maddow\n broke news that Durham, a senior office at DOJ, is running a revenge campaign for trump...filing false charges against lawyer who advised the FBI about communication between Trump Org & Putin's Alfa Bank.\n\nWhy hasn't Garland fired him?\nQuote Tweet\nThomas Kaine\n@thomaskaine5\n · Oct 30, 2021\nWOW. Did you see @maddow. \n\nJohn Durham, high level DOJ officer, indicted lawyer who brought FBI, communication between Trump Org & Putin's Alfa bank. Durham said it was made up. But all along Durham knew it to be true. \n\nQuestion is, 'What is Garland going to do about it?' \n3\n25\n45'

'Replying to \n@January6thCmte\n and \n@BennieGThompson\nREMINDE \n@GOPLeader\n his convo with \n@SpeakerRyan\n (now on \n@FoxNews\n Board) re: who Putin pays is memorialized \n@uspto\n \n\nAs is his & \n@VP45\n's relationship with Pinkos \n@uspto\n \n\nAND \n@JohnRatcliffe\n was \n@GOP\n Chair Congressional TRADEMARK Caucus\n\nAll part of false narrative/c overup re: RUSSIA\nQuote Tweet\nMary Pat Flynn\n@MaryPatFlynn1\n · Oct 30, 2019\nReplying to @KatiePhang and @AnthonyJoyner44\nMaybe @GOPLeader would like to explain his & @VP @mike_pence relationship with Stephen M. Pinkos\n\n#MAGA "CAMPAIGN" cancellation was being defended @uspto by @Trump Org employees, including SERGEY LYSENKO (went to law school in RUSSIA), while @POTUS @IvankaTrump in @WhiteHouse\n1\n21\n50'

'This is going to be below the fold. It shouldn't be. There was a congruence btw Putin's goals & Trump's re-election. (BTW, Russian active measures were not absent from post-election op. and 1/6. 2 words: Flynn & Giuliani. They are ongoing.) Reposting: <https://bit.ly/3LJPnwP>. \nQuote Tweet\nEric Geller\n@ericgeller\n · May 3\nNew DHS IG report finds that the DHS' intel division modified a report on Russian interference in the 2020 election to blunt the impact of its finding that Russia was aiding Trump, and that acting Sec Chad Wolf ordered it frozen b/c it would "hurt POTUS." <https://oig.dhs.gov/sites/default/files/assets/2022-05/0IG-22-41-Apr22-Redacted.pdf...> \n2\n1'

topic13

['De-Putin-isation' Is Only Hope For Civilised World, Polish PM Insists \n\nPutin's doctrine "is a cancer which is consuming not only the majority of Russian society—but also poses a deadly threat to the whole of Europe"\nharbingersdaily.com\n\n'De-Putin-isation' Is Only Hope For Civilised World, Polish PM Insists – Harbingers Daily\nPutin's doctrine "is a cancer which is consuming not only the majority of Russian society, but also poses a deadly threat to the whole of Europe." \n1\n3\n5'

"Trudeau's decision to aid the Putin regime is shameful.\n\nI call on my #CPCLDR colleagues – \n@ScottAAitchison\n, \n@PierrePoilievre\n, \n@LeslynLewis\n, and \n@Roman_Baber\n, to join me and \n@ukrcancongress\n in pressuring Trudeau to reverse this unethical decision. #cdnpoli\nQuote Tweet\nYulia Kovaliv\n@kovaliv_y\n · Jul 12\n"Every concession is perceived by the Russian leadership as an incentive for further, stronger press

ure. Of course, this decision on one turbine, which entails many problems, can still be reconsidered. Russia has never played by the rules in energy sector" @ZelenskyyUa\n59\n41\n137"

"Fox News deals in Kremlin propaganda. So why not freeze Rupert Murdoch's assets? | Nick Cohen https://theguardian.com/commentisfree/2022/may/07/fox-new-deals-in-kremlin-propaganda-freeze-rupert-murdochs-assets?CMP=share_btn_tw... Supporting Putin isn't free speech in this siege/invasion.\ntheGuardian.com\nFox News deals in Kremlin propaganda. So why not freeze Rupert Murdoch's assets? | Nick Cohen\nIf NewsCorp's owner were Russian, there would be no hesitation in applying sanctions\n4\n5"

'Replying to \n@LMarDunn\n and \n@TO_Resident\nThe Ford Government did this:\nDeripaska, reportedly close to Putin, holds a minority stake in Strabag\nThe lead company on a team the Ontario government selected in May 2021 to design and dig the tunnels for the Scarborough subway.\ntheStar.com\nHow this Russian oligarch sanctioned by Canada stands to benefit it from the Scarborough subway...\n0leg Deripaska, who is reportedly close to Russian President Putin, has said he has never been charged or investigated in connection with a crime.\n1\n5\n9'

" #EndPutinsReignOfTerror \n\n '120 yrs of experience' Ex-SAS squad destroying Putin's elite mercenaries in fast ambushes. \n| .\n@Daily_Express\n | \n#WarCriminal \n@KremlinRussia_E\n \n0ld McLet'sGoRICO \n@Trump\n @RepMTG\n @RepMullin\n @RepBoebert\n @GovStitt\n @GOP\nexpress.co.uk\n'120 yrs of experience' Ex-SAS squad destroying Putin's elite mercenaries in fast ambushes\nEX-SAS soldiers in Ukraine have reportedly been slaying key members of Putin's invasion force.\n1\n2\n3"

'Kara-Murza, WaPo contributor mentioned on \n@maddow\n last week, charged in Russia for 'false' information. The dissident writer, who called Putin's government "a regime of murderers," faces prison under a Russian law that attempts to control speech.\nWashingtonPost.com\nKara-Murza, Post contributor, charged in Russia for 'false' information\nThe dissident writer, who called Putin's government "a regime of murderers," faces prison under a Russian law that attempts to control speech.\n2\n1'

"Navalny is not some liberal, reformist, anti-imperialist.\n\nHe is as chauvinistic, revanchist and expansionist as Putin and many other Russian political figures and his roots are dripping with ethnonationalism and racism. \n\nThread below\n3/3\n\n \nQuote Tweet\nSimars dah, red dah\n@ZeroZhvk\n · Apr 17\nA thread on #Navalny so that hopefully it is clearer to Westerners why Ukrainians are sceptical of him (and no, Ukrainians aren't fools who need stuff explained to them !NEWSFLASH! our opinion kinda matters). As a teaser: twit by the man himself criticizing arms support for twitter.com/navalny/status...\nShow this thread\n4\n6\n25"

'Mad Putin is riddled with 'several diseases' and will end up dead like Gaddafi & Saddam, says Ukrainian spy chief <https://the-sun.com/news/5407735/putin-riddled-several-diseases-dead-saddam/>... #SmartNews\nthe-sun.com\nPutin is riddled with disease & will end up dead like Saddam, says spy boss\nVLADIMIR Putin will end up being killed like Saddam Hussein and Colonel Gaddafi, Ukraine's spy chief has said. Major-General Kyrylo Budanov said the Russian tyrant is suffering from "several s...\n2\n2'

'Putin's pet propagandists readily embraced his speech about taking back historical territories. They jumped on the bandwagon with gusto, comparing their empire to the Golden Horde and North Korea. Insatiable invaders with nukes. More in my latest article\nQuote Tweet\nJulia Davis\n@JuliaDavisNews\n · Jun 10\nPutin's state TV puppets have dropped all pretense that Russia is a law-abiding nation:\n\n"Delightful! Now we understand future plans of the Russian state: we'll be returning and fortifying [territories]."\n\n"We are the natural heirs of the Golden Horde." \n345\n1,557\n2,571'

'Ex-Trump National Security Advisor Michael Flynn was fined \$38,557 by the Army for attending a 2015 Moscow gala with Putin https://news.yahoo.com/ex-trump-national-security-advisor-152119002.html?soc_src=social-s

h&soc_trk=tw&tsrc=twtr... via \n@Yahoo\n How do you feel about Flynn, a US Army lieutenant general, dining with Putin at the Moscow Gala. Was the monetary fine OK?\nnnews.yahoo.com\nEx-Trump National Security Advisor Michael Flynn was fined \$38,557 by the Army for attending a 2015...\nInvestigators found that Flynn received nearly \$450,000 in compensation from both Russian and Turkish interests in 2015, The Washington Post reported.\n9\n16\n22']

topic14

["Replying to \n@SpiesVespers\nIs now a good time to remind folks that the overstock guy's bff mike flynn (& Jill stein) went to hang out with putin, & was paid (at a discount, Russia haggled) to speak, for which he is now having to pay:\nQuote Tweet\nSarah Reese Jones\n@PoliticusSarah\n · Jul 8\nMike Flynn has been cited for \$450,000 in illegal foreign payments from Turkey and Russia. \n\nPentagon Cites Flynn For Nearly Half Million Dollars In Illegal Foreign Payments <https://politicususa.com/2022/07/08/mike-flynn-illegal-foreign-payments.html>... via @politicususa\n1\n19\n30"

'Replying to \n@bash_deeb\n @daniel_howden\n and \n@POLITICOEurope\n"Th e media have become another theatre of war!" \nShame on you, \n@bash_deeb\n. You\'re playing into Putin\'s hands with false reports. 10s of 100s of non-white refugees from Ukraine crossed Poland\'s border. Only a few dozen were detained for justified reasons.\nQuote Tweet\nChancellery of the Prime Minister of Poland\n@PremierRP_en\n · Mar 2\nIn recent days, misleading information about the alleged mistreatment of particular countries citizens by services has appeared in the public space. The media have become another theatre of war \n\nRead more <https://gov.pl/web/primeminister/russian-aggression-against-ukraine---stop-fake-news>...\n\n#StopFakeNews\n#FactCheck\n8\n13'

'True, but since everyone has committed war crimes, nobody really takes them too seriously until they happen to some party you happen to like..

Tankies hate American war crimes, Jihadis hate Assadist war crimes, etc etc.. but clearly Putin is an above average performer..\nQuote Tweet\nNicolas Tenzer\n@NTenzer\n · Mar 22\nAs always great op-ed from @joshrogin.\nAll those who worked on #Syria perfectly knew that #Putin was a war criminal.\nI was among those who pressed since years the heads of state & government to speak out on this & draw the legal consequences.\nThey failed. https://washingtonpost.com/opinions/2022/03/22/biden-putin-war-crime-syria-ukraine-universal-jurisdiction/?tid=ss_tw...\n1\n2\n6'

'Earlier today, our editor \n@Hardeep_Matharu\n was on Radio 4's the Media show, with other journos claiming the press did its job when covering Johnson. Took them two years to catch up on the Putin backchannel. Two years during which Johnson opposed giving more support to Ukraine\nQuote Tweet\nJessicaKα@StandsWithUkraine\n@JessicaCheshi15\n · Jul 13\nCummins was given clearance when his links to Russia deemed him compromised \n\nLebedev jnr was given a peerage when his links to Putin deemed him compromised. \n\nJohnson was made PM after a major breach of national security while Foreign Secretary. \n\n<https://bylinetimes.com/2020/08/20/sweeney-investigates-what-changed-to-make-evgeny-lebedev-no-longer-a-security-risk/>...\nShow this thread\n3\n60\n145'

'I\'m confident & I see similar conclusions, that the real goal of #Russia military is to report to Putin a "victory" in taking over Luhansk & Donetsk regions in the "long run", thus "defeating" #Ukraine there, even if they move only ~4km/day. Yet, for now they R slowly advancing:\nQuote Tweet\nIanMatveev\n@ian_matveev\n · May 25\nРоссийская армия нанесла 4 мощных удара и пробила оборону Украины в районе Попасной. В коротком треде постараюсь объяснить, как на мой взгляд это повлияет на войну в ближайшее время и чего ждать дальше #UkraineRussiaWar\nShow this thread\n1\n6\n19'

"A 1-year-old boy died after being raped by 2 Russian soldiers, Ukraine says\n\nThe \n@GOP\n should be ashamed of themselves supporting a child

raping and genocidal dictator like Vladimir Putin\n\nhttps://google.co
m/amp/s/www.businessinsider.com/1-year-old-died-rape-russian-soldiers-uk
raine-ombudsman-said-2022-5%3famp...\n\n#TheResistance #FreeUkraine #Arres
tPutin #FckPutin\n\nbusinessinsider.com\nA 1-year-old boy died after being
raped by 2 Russian soldiers, Ukraine says\nThe Ukrainian Parliament's Co
mmissioner for Human Rights said the boy's death was part of dozens of r
eport of sexual crimes it receives every day.\n4\n30\n24"

".\n@POTUS\n announced at #NATO today, the U.S. is prepared to commit m
ore than \$1 billion in humanitarian assistance to help get relief to mil
lions of Ukrainians affected by the war in Ukraine. We are #UnitedWithUk
raine and the people in Ukraine in the face of Putin's aggression.\nQuot
e Tweet\nThe White House\n@WhiteHouse\n · Mar 24\nToday, the United Stat
es is announcing that we are prepared to provide more than \$1 billion in
new funding towards humanitarian assistance for those affected by Russi
a's war in Ukraine and its severe impacts around the world: https://whit
ehouse.gov/briefing-room/statements-releases/2022/03/24/fact-sheet-the-b
iden-administration-announces-new-humanitarian-development-and-democracy
-assistance-to-ukraine-and-the-surrounding-region/...\n17\n27\n101"

'The girl was raped aged 9 and the judge declined to hold the rapist wi
thout bond. He's still in jail because the bond is \$2m but that's not th
e point. He's not the alleged rapist either. DNA of fetus confirmed.\nQu
ote Tweet\nJerry Dunleavy\n@JerryDunleavy\n · Jul 13\n"Detectives spoke
to Fuentes... and Fuentes admitted to having sexual contact with the gir
l... The 10-year-old also told police Fuentes was the father... Meyer said t
he girl had just turned 10 recently, meaning she was likely impregnated
at 9 years old."\nhttps://dispatch.com/story/news/2022/07/13/columbus-m
an-charged-rape-10-year-old-led-abortion-in-indiana/10046625002/...\nShow
this thread\n1\n3\n14'

'Ukrainian Union of Journalists complained that due to high gas prices,
most regional and local newspapers in Ukraine are not able to pay for he
ating in editorial offices using new tariffs.\nWill Russia be blamed aga
in? "Putin & Gazprom are strangling freedom of speech in Ukraine."\nQuote
Tweet\nРадио Стыдоба\n@RadioStydoba\n · Jan 18\nТак и вижу заголовки зап
адных СМИ:\n\n"Путин и Газпром душат свободу слова на Украине".\n\nУкраи
нский союз журналистов пожаловался, что из-за высоких цен на газ большин
ство региональных и местных газет Украины не в состоянии платить за отоп
ление в редакциях по новым тарифам.\n2\n4'

'In \n@ynetnews\n: "Hillel Neuer said U.N. commission of inquiry chair
Navi Pillay is not impartial and even signed a petition, in June 2020, t
o impose sanctions on Israel."\n\n"It's like appointing Vladimir Putin
to investigate the war in Ukraine," Neuer said.\nynet.co.il\nמשרד החוץ
לאחר שישראל על דוח האו"ם: התגובות קשות, חברי הוועדה נגועים באנטי-ישראליות
אל הואשמה ב"כיבוש נצח" של השטחים הפלסטיניים, במשרד החוץ אמרו כי בארה"ב ו
בבריטניה יש תגובות קשות נגד הדוח של האו"ם ומעודדים מכך שאין לו סיקור משמע
...נ1\n8\n18']

```
In [32]: #Calculating the most relevant tokens for each topic
for i, topic in enumerate(lda.components_):
    print("topic " + str(i) + ":")
    #Geting the last n tokens (highest values)
    print(vocab[topic.argsort()[-num_terms:]])
```



```

topic 0:
['#putin' '6' '&' '#ukraine' 'russian' '4' 'putin's' '7' 'com' '2' '3'
'']
'quote' 'war' 'tweet' '1' 'russia' 'nato' 'ukraine' 'putin']
topic 1:
['5' '6' '4' '...' "don't" 'quote' 'tweet' 'just' 'russian' 'war' "puti
n's"
"it's" 'like' '3' 'russia' 'ukraine' '2' 'replying' '1' 'putin']
topic 2:
['democracy' '11' 'just' '&' 'time' '...' 'quote' 'tweet' 'like' 'ukraine'
'3' "putin's" 'biden' 'trump' '4' '5' '2' '1' 'replying' 'putin']
topic 3:
["putin's" 'military' '&' 'biden' 'invasion' '3' 'say' '2' '4' 'war' 's'
'u' 'russia' '1' 'com' 'vladimir' 'president' 'ukraine' 'russian' 'puti
n']
topic 4:
['country' '9' 'think' 'war' 'know' "putin's" '&' '5' 'just' 'like' '3'
'...' 'quote' 'tweet' '4' 'russia' 'replying' '2' '1' 'putin']
topic 5:
['6' '4' '10' 'russia' 'trump' 'people' '5' '&' 'war' 'just' 'russian'
'ukraine' '3' 'quote' '...' 'tweet' '2' '1' 'replying' 'putin']
topic 6:
['5' 'vladimir' 'invasion' 'com' '4' "putin's" 'fuel' 'putin's' 'gas'
'&'
'price' '1' 'trump' 'replying' 'war' '3' 'oil' '2' 'ukraine' 'putin']
topic 7:
['putin's' '9' '&' 'like' '7' 'biden' '8' '6' 'russian' 'russia' '5'
'quote' '...' 'ukraine' 'tweet' '3' '1' '2' 'replying' 'putin']
topic 8:
['zelensky' 'people' 'invasion' 'ukrainian' "putin's" 'said' '3'
'vladimir' '7' '5' 'president' 'putin's' 'replying' 'war' 'com' 'russia
n'
'1' 'ukraine' 'russia' 'putin']
topic 9:
['president' '4' 'putin's' '5' '&' 'com' '...' '3' 'quote' 'russia' '6'
'tweet' 'replying' 'russian' 'biden' '2' '1' 'war' 'ukraine' 'putin']
topic 10:
['7' 'war' 'germany' 'russian' 'trump' "putin's" 'nato' '5' '...' 'quote'
'tweet' '2' '1' '&' 'russia' '4' '3' 'ukraine' 'replying' 'putin']
topic 11:
['6' '...' 'tweet' 'quote' 'com' 'putin's' '4' 'vladimir' 'world'
'ukrainian' '3' 'trump' 'russian' 'russia' 'war' '1' '2' 'replying'
'ukraine' 'putin']
topic 12:
['want' 'com' 'know' 'country' '5' 'vladimir' '&' '6' 'war' 'people'
'russian' '3' 'russia' '4' '2' '1' 'ukraine' 'trump' 'replying' 'puti
n']
topic 13:
['9' '&' 'tweet' '...' 'quote' 'say' '3' 'flynn' 'com' '4' 'russia'
"putin's" '5' '2' 'putin's' 'russian' '1' 'replying' 'putin']
topic 14:
['8' 'just' '...' 'quote' 'tweet' 'putin's' '5' 'com' '&' '4' 'people'
'ukrainian' '3' '2' 'replying' 'war' 'russian' '1' 'ukraine' 'putin']

```