

Global News Index: Quick Reference Tables

Variables Summary Table

Variable Name	Data Type	Description				
Metadata & Content Variables						
aid	String	Unique article identification number				
publication_date	Timestamp	Date article was published				
ingest_date	Timestamp	Date Cline Center processed the article				
source_name	String	Cline Center corpus the article belongs to				
url	String	The URL of the article				
title	String	† Title of the article				
title_length	Numeric	A character count of the article title				
* content	String	† The normalized text of the article				
content_length	Numeric	A character count of the article content				
word_count	String	The number of words in an article				
other_metadata	String	Any extra metadata provided with the article				
publisher	String	The article publisher				
	Named Entity R	ecognition Variables				
extracted_people	§ String	† Personal names extracted from article content				
* extracted_people_text	§ String	Untokenized version of 'extracted_people'; only returns exact matches				
extracted_locations	§ String	† Named locations extracted from article content				
* extracted_locations_text	§ String	Untokenized version of 'extracted_locations'; only returns exact matches				
extracted_organizations	§ String	† Organizational names extracted from article content				
* extracted_organizations_text	§ String	Untokenized version of 'extracted_organizations'; only returns exact matches				
country	§ String	Nation-state names extracted from article content				
* hidden	§ multivalued	† tokenized				
This variable can be queried, but will not be displayed in query results.	This variable is returned as a list.	This variable is tokenized, so you can search for individual words/phrases within the field. ‡ comma-tokenized				



Geolocation Variables					
geolocation_original	§ String	‡ Corresponds to 'extracted_locations', repeated for each place estimated by the algorithm			
geolocation_locations	§ String	‡ The detailed placename for each estimated geolocation			
* geolocation_locations_text	§ String	Untokenized version of 'geolocation_locations'; only returns exact matches			
geolocation	§ String	Latitude and longitude for each estimated location			
geolocation_featureids	§ Numeric	Unique geographic identifier for each estimated location			
geolocation_probabilities	§ Numeric	A score for each estimate that ranges from 0 (lowest score) to 1 (highest score).			
	Sentime	ent Variables			
anew_arousal	Numeric	ANEW Dictionary - Arousal			
anew_dominance	Numeric	ANEW Dictionary - Dominance			
anew_valence	Numeric	ANEW Dictionary - Valence			
bing_liu_neg	Numeric	Bing Liu Negative Sentiment			
bing_liu_pos	Numeric	Bing Liu Positive Sentiment			
dal_activation	Numeric	DAL - Activation			
dal_imagery	Numeric	DAL - Imagery			
dal_pleasantness	Numeric	DAL - Pleasantness			
inquirer_neg	Numeric	General Inquirer – Negative Sentiment			
inquirer_pos	Numeric	General Inquirer – Positive Sentiment			
lexicoder_neg	Numeric	Lexicoder-based Negative Sentiment			
lexicoder_pos	Numeric	Lexicoder-based Positive Sentiment			
mf_moralitygeneral	Numeric	Enhanced Moral Foundations – Morality General			
mf_authorityvice	Numeric	Enhanced Moral Foundations – Authority Vice			
mf_authorityvirtue	Numeric	Enhanced Moral Foundations – Authority Virtue			
mf_fairnessvice	Numeric	Enhanced Moral Foundations – Fairness Vice			
mf_fairnessvirtue	Numeric	Enhanced Moral Foundations – Fairness Virtue			
mf_harmvice	Numeric	Enhanced Moral Foundations – Harm Vice			
mf_harmvirtue	Numeric	Enhanced Moral Foundations – Harm Virtue			
mf_ingroupvice	Numeric	Enhanced Moral Foundations – In-Group Vice			
mf_ingroupvirtue	Numeric	Enhanced Moral Foundations – In-Group Virtue			
mf_purityvice	Numeric	Enhanced Moral Foundations – Purity Vice			
mf_purityvirtue	Numeric	Enhanced Moral Foundations – Purity Virtue			
pronouns	Numeric	Count of the collective in-group pronouns			
Classifier Variables					
status	String	Tracks whether the article is relevant for civil conflict analysis or is in a foreign language			
* hidden	§ multivalued	† tokenized			
This variable can be queried,	This variable is	‡ comma-tokenized			
but will not be displayed in query results.	returned as a list.	This field is tokenized by comma, so you can search for individual place names separated by comma.			



Corpora Summary Table

Source	Article	Time Span	Provider				
NYT Co	orpus						
New York Times (NYT)	5,711,504	01/01/1945 - 01/31/2006	ProQuest				
WSJ Corpus							
Wall Street Journal (WSJ)	2,246,861	01/02/1945 - 01/31/2006	ProQuest				
SWB C	orpus						
BBC Monitoring: Summary of World Broadcasts (SWB)	4,730,860	01/01/1979 - 06/14/2015	LexisNexis				
FBIS Co	orpus						
Foreign Broadcast Information Service (FBIS)	3,275,879	01/13/1995 - 08/18/2004	UIUC Library				
LexisNexis	Corpus						
Agence France Presse (AFP)	310,537	02/01/2011 - 11/30/2012	LexisNexis				
Associated Press Online (APO)	272,153	02/01/2011 - 11/30/2012	LexisNexis				
The Associated Press State & Local Wire (APSLW)	957,566	02/01/2011 - 11/30/2012	LexisNexis				
Associated Press Worldstream (APW)	67,847	02/01/2011 - 11/30/2012	LexisNexis				
Deutsche Presse-Agentur (DPA)	97,282	02/01/2011 - 11/30/2012	LexisNexis				
Interfax News Agency (INA)	488,384	02/01/2011 - 11/30/2012	LexisNexis				
The Associated Press (AP)	380,564	02/01/2011 - 11/30/2012	LexisNexis				
United Press International (UPI)	97,088	02/01/2011 - 11/30/2012	LexisNexis				
Xinhua General News Service (XGNS)	439,008	02/01/2011 - 11/30/2012	LexisNexis				
BulkLexisNexis Corpus Lexis Nexis Web Services Kit (WSK) and Lexis Nexis Bulk Content API (BLN) †							
The Associated Press (AP)	8,060,837	01/01/1977 - Present	BLN				
Agence France Presse (AFP)	4,264,932	05/05/1991 - 08/18/2019	WSK				
The Associated Press Election Results	26,521	11/08/1994 - Present	BLN				
Associated Press Financial Wire	1,015,820	02/17/2005 - Present	BLN				
Associated Press International	3,289,451	10/01/1993 - Present	BLN				
Associated Press News Briefs	30	Recent 2 weeks	BLN				
Associated Press Online	2,686,743	07/08/1997 - Present	BLN				
The Associated Press State & Local Wire (same day)	9,551,955	07/21/1998 - Present	BLN				
BBC Monitoring: International Reports	3,796,367	01/01/1979 - Present	BLN				
Deutsche Presse-Agentur (DPA)	1,528,698	07/03/1994 - 08/18/2019	WSK				



Inter Press Service	167,766	04/02/1984 - Present	BLN				
Financial Times (London)	3,185,414	01/02/1982 - Present	BLN				
New York Times (NYT)	4,221,531	06/01/1980 - 06/27/2022	BLN				
The New York Times Blogs	160,393	09/07/1998 - Present	BLN				
The Washington Daybook	442,550	01/03/2000 - Present	BLN				
The Washington Post (WP)	3,563,889	01/01/1977 - 08/18/2019	WSK				
United Press International (UPI)	2,666,693	09/26/1980 - Present	BLN				
Xinhua General News Service (XGNS)	4,198,518	01/01/1977 - Present	BLN				
Xinhua Economic News Service	881,555	10/08/1999 - Present	BLN				
Web Corpus [†]							
Web Articles (Web) >	110,000,000^	02/05/2006 - Present*	Voyager WebCrawler				

[†]Article counts are subject to change

[^] This article count is lower than what may appear on Archer. This is due to the fact that there are over 26,000,000 'empty' articles currently in the Web Corpus. Empty articles are articles that contain no content and have a status field = 'empty'. When we calculate the true number of news articles that are in the Web Corpus, we take into consideration the 'empty' articles since these articles may be of no use.

^{*} Corpus is updated daily; Gap in coverage from October 2011 - June 2012