General overview

Corpus	Analytics date	Language	
kaz Cyrl.jsonl.tsv	9/21/2024	Kazakh (kk)	

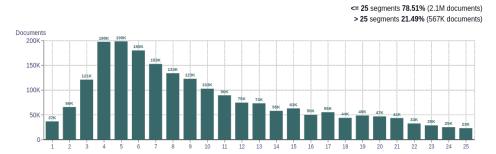
Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
2.637.363	81.006.479	42,567,471	1.8B	18.78 GB	11.053.418.553

Top 10 domains

Top 10 domains Top 10 TLDs					
Domain	Docs	% of total	Domain	Docs	
wikipedia.org	154K	5.84	kz	1.8M	
azattyq.org	143K	5.43	org	350K	
strategy2050.kz	116K	4.41	com	216K	
kodeksy-kz.com	62K	2.37	ru	77K	
tengrinews.kz	58K	2.22	gov.kz	64K	
nur.kz	57K	2.17	net	29K	
inform.kz	50K	1.91	info	29K	
stud.kz	47K	1.77	edu.kz	23K	
massaget.kz	37K	1.40	mobi	6.4K	
baq.kz	35K	1.32	uz	6K	

Documents size (in segments)



0.23 **Documents by collection**

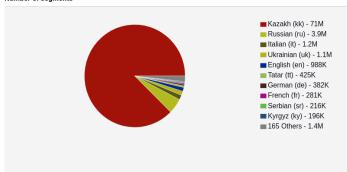
% of total 13.25

8.21 2.93 2.41 1.10 1.08 0.86 0.24

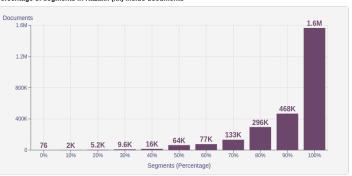


Language Distribution

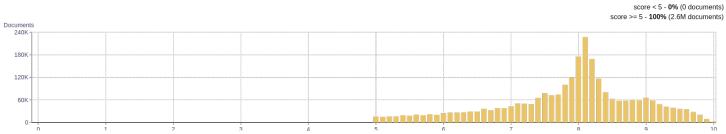
Number of segments



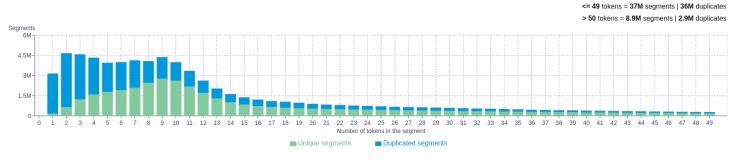
Percentage of segments in Kazakh (kk) inside documents



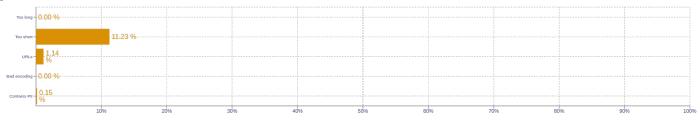
Distribution of documents by document score



Segment length distribution by token



Segment noise distribution



Frequent n-grams

Size	n-grams
1	және 17900838 да 5290698 бір 5108395 бойынша 4820816 (қазақстан 4770376)
2	(қазақстан республикасының 1407502) болып табылады 1009956) (қазақстан республикасы 946957) білім беру 703405) басқа да 560917)
3	ӨТКӨН СОҢ ҚОЛДАНЫСҚА 193307) ЖәНЕ басқа да 191300) ОН КҮН ӨТКӨН 166733) КҮНТІЗБЕЛІК ОН КҮН 146253) ФЕСМИ ЖАРИЯЛАНҒАН КҮНІНӨН 144430)
4	күн өткен соң қолданысқа 182442
	(жарияланған күнінен кейін күнтізбелік 93685)
5	(он күн өткен соң қолданысқа 166096) (күн өткен соң қолданысқа енгізіледі 150197) (ресми жарияланған күнінен кейін күнтізбелік 93542) (күнінен кейін күнтізбелік он күн 85030) (жарияланған күнінен кейін күнтізбелік он 84740)
	Walnuman Kaline yeary Kalinane Kanin Kalinane Kanin Kalinane Kanin Kalinane Kanin Ka

About HPLT Analytics

Volumes - Segments

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (, , , etc.)\ replaced\ by\ newlines.$

Volumes - Tokens

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md

Lexical variety computed as *number or types (uniques)/number of tokens*, after removing punctuation (https://www.sltinfo.com/wp-content/uploads/2014/01/type-token-ratio.pdf).

Document size (in segments)

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

Language identified with FastSpell (https://github.com/mbanon/fastspell).

Distribution of segments by fluency score

Obtained with Monocleaner (https://github.com/bitextor/monocleaner).

Distribution of documents by average fluency score

 ${\bf Obtained\ with\ Monocleaner\ (https://github.com/bitextor/monocleaner)}.$

Distribution of documents by document score

Obtained with Web Docs Scorer (https://github.com/pablop16n/web-docs-scorer/).

Seament length distribution by token

$To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$

Segment noise distribution Obtained with Bicleaner Hardrules (https://github.com/bitextor/bicleaner-hardrules/).

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md, after removing n-grams starting or ending in a stopword. Stopwords from https://github.com/hplt-project/data-analytics-tool/blob/main/scripts/resources/README.txt