HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-bak_Cyrl	9/18/2025	Bashkir	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
275,718	3,968,763	3,135,566 (79.01 %)	135M	800,026,131	1.35 GB

Top 10 domains

Domain	Docs	% of total		
wikipedia.org	30K	10.85%		
bashinform.ru	27K	9.93%		
bashgazet.ru	16K	5.83%		
ye02.ru	8.2K	2.96%		
hakmar.ru	8K	2.90%		
ye102.ru	7.8K	2.82%		
башкирская-энци	6.7K	2.44%		
tv-rb.ru	6.4K	2.33%		
gtrk.tv	5.4K	1.94%		
ural-rb.ru	5K	1.80%		

Top 10 TLDs

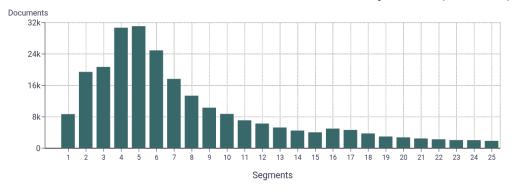
Document collections

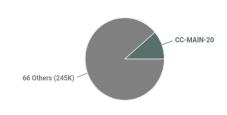
Domain	Docs	% of total
ru	169K	61.32%
org	38K	13.61%
com	24K	8.82%
info	10K	3.73%
рф	7.8K	2.81%
news	6.5K	2.37%
tv	5.4K	1.95%
eu	2.5K	0.91%
su	2.3K	0.84%
jp	1.3K	0.46%

Documents size (in segments) ①

≤ 25 segments 88.01% (243K documents)
> 25 segments 11.99% (33K documents)

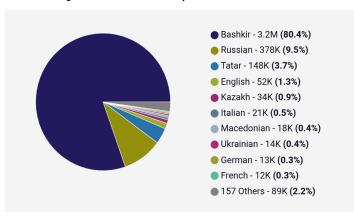
CC = 94.64% IA = 5.36%



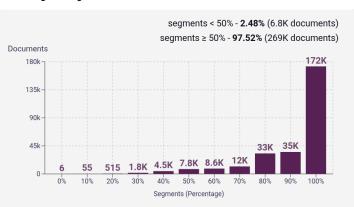


Language Distribution

Number of segments in the Bashkir corpus

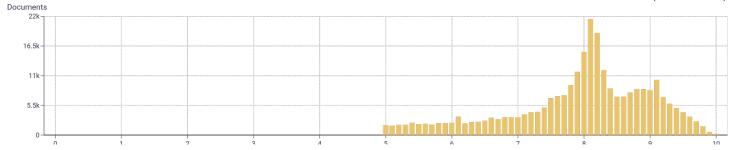


Percentage of segments in Bashkir inside documents



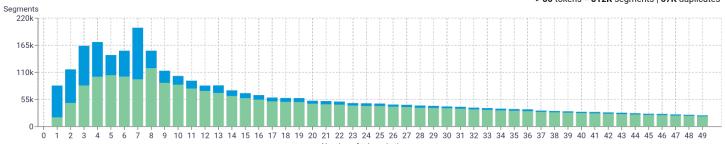
Distribution of documents by document score

score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (276K documents)

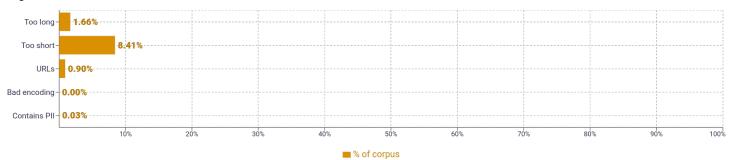


Segment length distribution by token

≤ 49 tokens = 3.2M segments | 768K duplicates > 50 tokens = 812K segments | 67K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	бер 611,491 — үзгәртергә 286,918 — ук 241,392 — йыл 224,647 — башкорт 220,735	
2	вики-тексты үзгәртергә 132,661 — бер нисә 59,217 — кайһы бер 36,493 — ауыл хужалығы 35,817 — башкортостан республикаһының 31,334	
3	бөйөк ватан һуғышы 11,357 — бөйөк ватан һуғышында 9,076 — башҡортостан республикаһының аткаҙанған 8,362 — тәүге сығанақтан архивланған 7,987 — теле һәм әҙәбиәте 7,635	
4	башкорт теле hәм әҙәбиәте 5,757	
5	хезмәт һәм халыкты социаль яклау 2,576 башлығы вазифаһын вакытлыса башкарыусы радий 2,394 сығышы менән хәзерге башкортостан республикаһының 2,204 башкорт теле һәм әзәбиәте укытыусыһы 2,148 салауат юлаев исемендәге дәүләт премияһы 2,104	C

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

Type-Token Ratio

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 distribution

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

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/).

Segment 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/).

Frequent n-grams

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

Register labels

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Name	Abbr.	Name	Abbr.	Name	Abbr.
Machine-translated	MT	How-to or instructions	HI	Description of a thing or person	dtp
Lyrical	LY	Recipe	re	FAQ	fi
Spoken	SP	Informational persuasion	IP	Legal terms & conditions	lt
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion	ID	•		•	
Narrative	NA	News & opinion blog or editorial	ea	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av