HPLT Analytics report



General overview

Corpus	Date	Language
hplt-v3-uig_Arab	9/18/2025	Uyghur (ug)

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
645,397	10,466,635	6,763,305 (64.62 %)	347M	2,148,294,034	3.7 GB

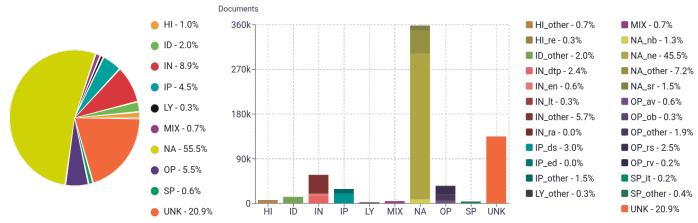
Top 10 domains

Domain	Docs	% of total
people.com.cn	66K	10.18%
inform.kz	50K	7.70%
egemen.kz	33K	5.04%
ts.cn	31K	4.80%
rfa.org	27K	4.20%
trt.net.tr	15K	2.38%
nur.cn	14K	2.12%
rfaweb.org	12K	1.83%
abai.kz	12K	1.79%
chinabroadcast.cn	11K	1.69%

Top 10 TLDs

Domain	Docs	% of total
com	213K	33.00%
kz	127K	19.63%
cn	121K	18.80%
com.cn	73K	11.38%
org	52K	8.07%
net.tr	15K	2.38%
net	14K	2.18%
biz	8.1K	1.26%
СС	6.9K	1.06%
gov.cn	4K	0.62%

Register labels

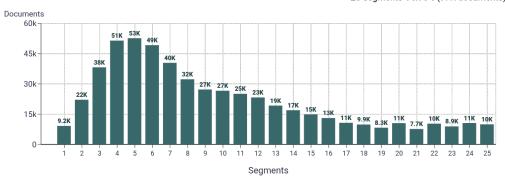


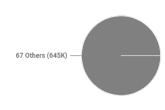
Documents size (in segments) ①

≤ **25** segments **85.04**% (549K documents) > **25** segments **14.96**% (97K documents)

Document collections

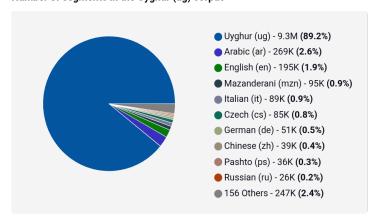
CC = 62.76% IA = 37.24%



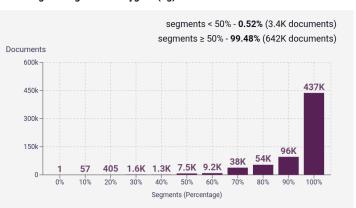


Language Distribution

Number of segments in the Uyghur (ug) corpus

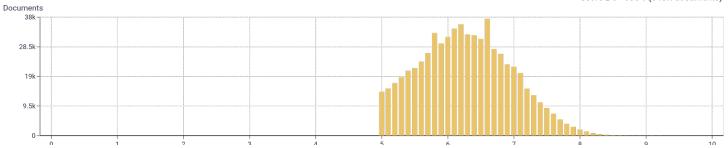


Percentage of segments in Uyghur (ug) inside documents



Distribution of documents by document score

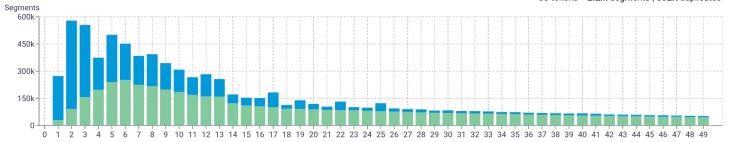
score < 5 - 0% (0 documents) score \geq 5 - 100% (645K documents)



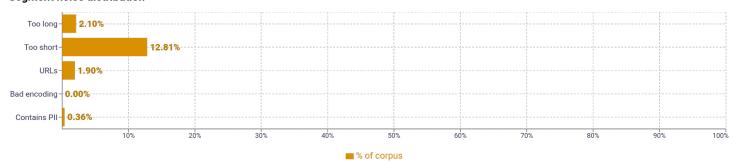
Segment length distribution by token

≤ 49 tokens = 8.3M segments | 3.4M duplicates

> 50 tokens = 2.2M segments | 302K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	بولؤپ 805,073 (من 859,067 (ممن 905,541 (ببلدن 805,073 (ببلدن 1,709,206 (ببلدن)	
2	ئاپتونوم رايونلۇق 57,117 كەلۇ قاينارى 58,744 شۇنىڭ بىلەن 65,726 مۇنداق دېدى 73,407 خەلق تورى 76,190	
3	جۇڭخۋا حالىق رەسپۇبلىكاسىنىڭ 29,000 (all rights reserved 30,703 (خەلق تورى ئۇيغۇرچە 30,879 (حالىق تورابىنا ءتان 54,731 (ۋقىعى حالىق تورابىنا ا 54,731	
4	بۇل بەتنىڭ مەنشىك ۋقىعى جالىق تورابىنا 26,728 (مەنشىك ۋقىعى جالىق تورابىنا 26,728 (ۋقىعى جالىق تورابىنا ءتان 54,731 (قىعى جالىق تورابىنا ءتان 54,731 (قىعى جالىق تورابىنا ءتان 26,728 (قىعى جالىق تورابىنا ءتان 26,728 (قىعى جالىق تورابىنا ءتان 26,728 (قىعى جالىق تورابىنا ءتان)	Ü
5	بۇل يەتتىڭ مەنشىك ۋفىعى حالىق تورابىنا 26,728 مەنشىك ۋفىعى حالىق تورابىنا 26,728 مەنشىك ۋفىعى حالىق تورابىنا ءتان 26,728 مەنشىك ۋفىعى حالىق تورابىنا ءتان 26,727 گازەتى مەكەمەسىنىڭ توراپ ورئالىعىنا اڭىس 26,727 م	C

About HPLT Analytics

Volumes - Segments

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

Volumes - Tokens

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

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

Tokenized 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

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

Register labels

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		News & opinion blog or editorial	ed	Review	rv
Narrative News report	NA ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermor	n rs
Narrative blog	nb	Research article	ra	Advice	av