HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-ckb_Arab	9/17/2025	Central Kurdish	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
352,126	4,979,111	4,089,498 (82.13 %)	170M	952,173,905	1.63 GB

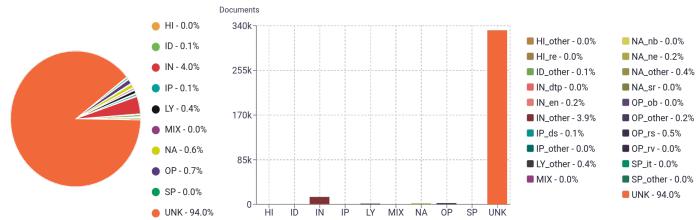
Top 10 domains

Domain	Docs	% of total
dengiamerika.com	29K	8.29%
kurdistan24.net	11K	3.15%
wishe.net	11K	3.13%
kurdistantv.net	11K	2.99%
komalah.org	10K	2.93%
dengekan.ca	7.3K	2.06%
hawlati.co	7.2K	2.04%
westganews.net	6.3K	1.78%
awene.com	5.3K	1.52%
payam.tv	5.1K	1.46%

Top 10 TLDs

Domain	Docs	% of total
com	148K	42.09%
net	90K	25.47%
org	44K	12.63%
со	12K	3.48%
krd	9.8K	2.79%
tv	8.1K	2.30%
info	7.9K	2.25%
ca	7.3K	2.07%
live	4K	1.15%
ir	3.7K	1.06%

Register labels



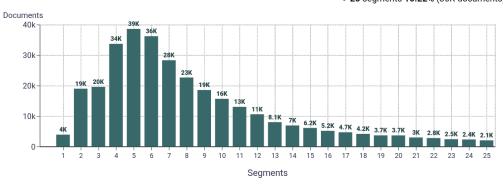
७ MT:69.9% | 246K Documents

Documents size (in segments) ①

≤ 25 segments 89.78% (316K documents) > 25 segments 10.22% (36K documents)

Document collections

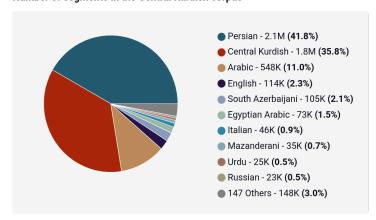
CC = 76.27% IA = 23.73%



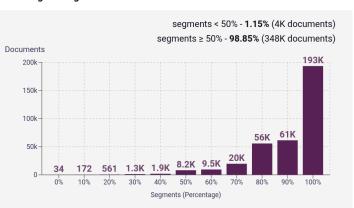


Language Distribution

Number of segments in the Central Kurdish corpus

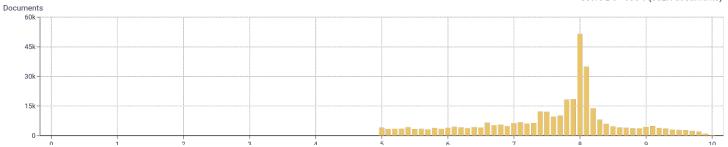


Percentage of segments in Central Kurdish inside documents



Distribution of documents by document score

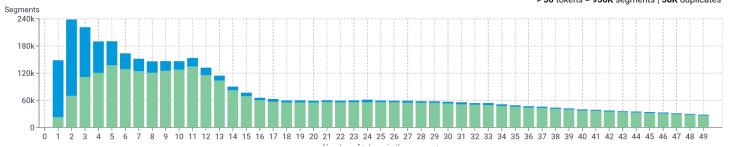
score < 5 - 0% (0 documents) score \geq 5 - 100% (352K documents)



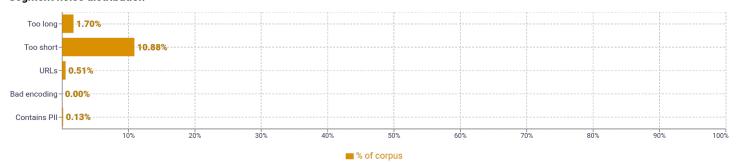
Segment length distribution by token

≤ 49 tokens = 4M segments | 833K duplicates

> 50 tokens = 956K segments | 58K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	ئهم 810,884 (كه 810,884 (كه 1,467,654 (كه 1,467,654 (كه 1,467,654 (كه 1,467,654 (ك	
2	له لابهن 57,756 له سهر 60,890 (كه له 69,372 (ههرتمي كوردستان 98,522 (كه له 57,756)	
3	صلى الله عليه 12,767	
4	رتـگهن كليـكـكردنن ئهو فايله 3,508 له ربــگهن كليـكـكردنن ئهو 3,532 صلى الله عليه وسلم 12,113 صلى الله عليه وسلم 15,280 كليـكـكردنن ئهو فايله 3,508 مناسبوك 3,405 كانت بنوسه له فه يسبوك 3,405 مناسبوك 3,405 مناسبوك	Ģ
5	کومټنت بنوسه له فهیسبوک 3,405 کومټنت بنوسه له فهیسبوک دهردهکهوټت 3,405 له پرټگهی کلیککردنی ئهو فایله 3,507 کوردستان و عټراق و ناوچهکه 2,250 پرټگهی کلیککردنی ئهو فایله دهنگیبانهی 2,259	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

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

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