

General overview

Corpus	Analytics date	Language
tuk Latn.jsonl.tsv	11/27/2024	Turkmen (tk)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
171,037	3,355,083	1,961,128 (58.45 %)	89M	594.25 MB	566,811,877

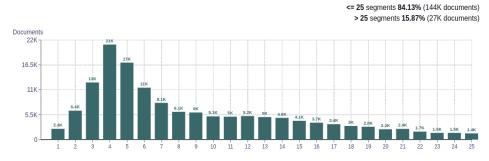
Top 10 domains

Domain	Docs	% of total	Dom
azathabar.com	56K	32.48	com
ertir.com	6.6K	3.88	gov.ti
atavatan-turkmenistan.com	6.5K	3.80	kz
wikipedia.org	6.5K	3.77	org
turkmenportal.com	6.1K	3.57	com.
inform.kz	5.5K	3.22	info
egemen.kz	3.3K	1.91	net.tr
medeniyet.gov.tm	2.9K	1.71	tm
business.com.tm	2.9K	1.69	edu.t
turkmenistan gov.tm	2.9K	1.68	ir

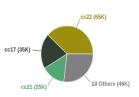
Top 10 TLDs

Domain	Docs	% of total
com	99K	58.03
gov.tm	24K	13.88
kz	13K	7.84
org	12K	6.80
com.tm	5.3K	3.10
info	5.1K	2.99
net.tr	2.7K	1.57
tm	1.1K	0.64
edu.tm	1.1K	0.64
ir	1.1K	0.63

Documents size (in segments)

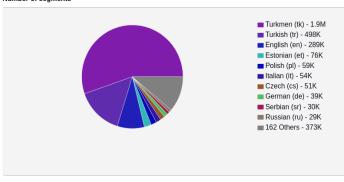


Documents by collection

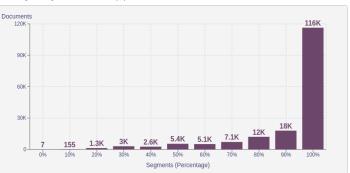


Language Distribution

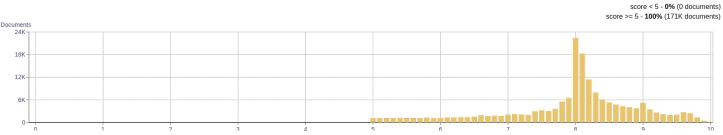
Number of segments



Percentage of segments in Turkmen (tk) inside documents



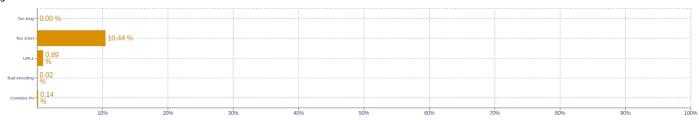
Distribution of documents by document score



Segment length distribution by token

49 tokens = 1.6M segments | 1.2M duplicates > 50 tokens = 492K segments | 1.44K duplicates
1.50 tokens = 492K segments | 1.50 to

Segment noise distribution



Frequent n-grams

Size	n-grams
1	we 1302507 bilen 755095 hem 554741 bu 536344 üçin 448763
2	(şeýle hem 67810) (nji ýylyň 52851) (nji ýylda 52191) (hormatly prezidentimiz 47294) (gurbanguly berdimuhamedow 34061)
3	(hormatly prezidentimiz gurbanguly 29168) (prezidentimiz gurbanguly berdimuhamedow 18804) (şunuň bilen baglylykda 11135) (türkmenistanyň prezidenti gurbanguly 9286) (ministrler kabinetiniň başlygynyň 9215)
4	(hormatly prezidentimiz gurbanguly berdimuhamedow 18721) (hormatly prezidentimiz gurbanguly berdimuhamedowyň 8685) (ministrler kabinetiniň başlygynyň orunbasary 7009) (sol bir wagtyň özünde 6190) (türkmenistanyň prezidenti gurbanguly berdimuhamedow 5802)
5	(fmly fmly fmly fmly fmly fmly 4902) (binalarda we söweş sungaty boýunça 3780) (ýapyk binalarda we söweş sungaty 3779) (saglygy goraýyş we derman senagaty 3565) (we söweş sungaty boýunça v 3319)

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 (<p>>, , , 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/).

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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