HPLT Analytics report



General overview

Corpus	Analytics date	Language
HPLT-v2-azi Latn.tsv	9/28/2024	Azerbaijani (azi)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
6 494 902	126 612 778			21.06.CP	10 502 117 007

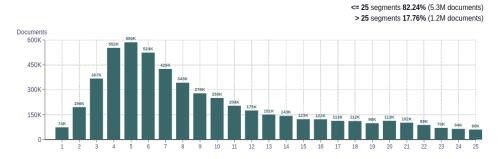
Top 10 domains

Domain	Docs	% of total
azadliq.org	196K	3.03
wikipedia.org	187K	2.88
publika.az	145K	2.24
report.az	123K	1.90
amerikaninsesi.org	108K	1.67
trend.az	99K	1.53
ictnews.az	97K	1.50
stadium.az	95K	1.47
metbuat.az	77K	1.19
hagginda.az	68K	1.04

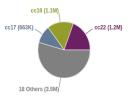
Top 10 TLDs

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Domain	Docs	% of total
az	3.8M	59.10
com	985K	15.19
org	686K	10.57
info	192K	2.96
net	177K	2.73
gov.az	177K	2.72
edu.az	67K	1.03
tv	63K	0.97
biz	53K	0.81
WS	26K	0.41

Documents size (in segments)

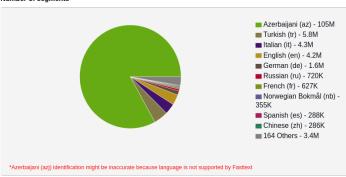


Documents by collection

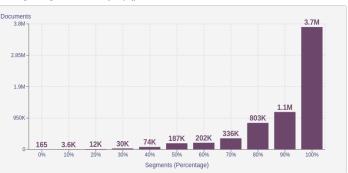


Language Distribution

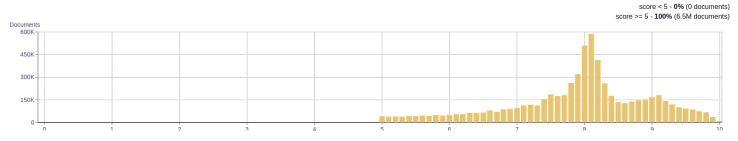
Number of segments



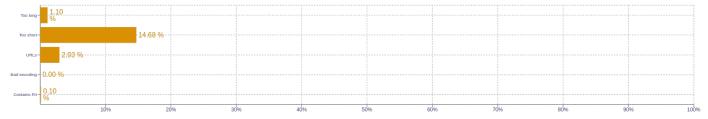
Percentage of segments in Azerbaijani (azj) inside documents



Distribution of documents by document score



Segment noise distribution



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

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