HPLT Analytics report



General overview

Corpus	Analytics date	Language
HPLT-docslite.pl.tsv	6/29/2024	Polish (pl)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
00 070 004	F 0.45 74.0 004			200 44 00	

Top 10 domains

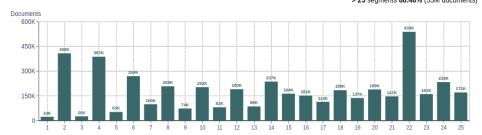
•			•		
Domain	Docs	% of total	Domain	Docs	% of total
daneabonenta.pl	393K	1.00	pl	25M	64.54
blogspot.com	374K	0.95	com	4.4M	11.25
insomnia.pl	215K	0.54	com.pl	1.4M	3.48
sfd.pl	208K	0.53	eu	1M	2.56
gazeta.pl	191K	0.49	org	788K	2.00
panoramafirm.pl	187K	0.47	net	548K	1.39
lyricsparoles.com	169K	0.43	info	533K	1.35
blogspot.de	165K	0.42	edu.pl	493K	1.25
aliexpress.com	165K	0.42	org.pl	483K	1.23
blogspot.co.uk	151K	0.38	net.pl	344K	0.87

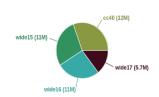
Top 10 TLDs

Documents size (in segments)

<= 25 segments 11.52% (4.5M documents)



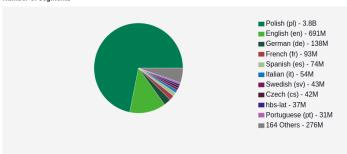




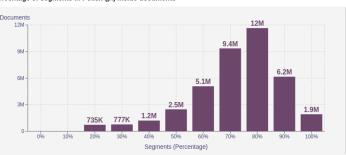
Documents by collection

Language Distribution

Number of segments

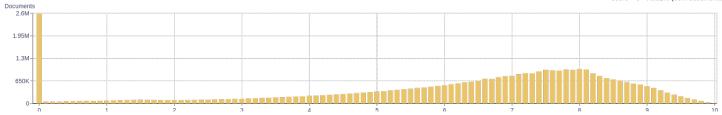


Percentage of segments in Polish (pl) inside documents



Distribution of documents by document score

score <= 5 - 24.48% (9.6M documents) score > 5 - 75.52% (30M documents)



About HPLT Analytics

Volumes - Segments

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (\c, ,$

Volumes - Tokens

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md

Type-Token Ratio

 $Lexical \ variety \ computed \ as \ ^number \ or \ types \ (uniques)/number \ of \ tokens \ ^n, after \ removing \ punctuation \ (https://www.sltinfo.com/wp-content/uploads/2014/01/type-token-ratio.pdf)$

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