HPLT Analytics report

@ HPLTAnalytics

General overview

Corpus	Analytics date	Language
HPLT-v2-bul_Cyrl.tsv	9/17/2024	Bulgarian (bg)

Volumes

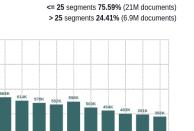
Docs	Segments	Unique segments	Tokens	Size	Characters
00 007 404	004 405 000			450000	00 000 000 004

Top 10 domains

Domain	Docs	% of total	Domain	Docs	% of total	
vikipedia.org	553K	1.97	bg	12M	43.25	
ologspot.com	434K	1.55	com	10M	36.05	
grad.bg	347K	1.23	net	1.5M	5.45	
og-mamma.com	229K	0.82	org	1.5M	5.16	
ıtre.bg	218K	0.77	eu	949K	3.38	
gotvach.bg	202K	0.72	info	774K	2.76	
vordpress.com	149K	0.53	ru	101K	0.36	
olog.bg	144K	0.51	news	92K	0.33	
dir.bg	139K	0.49	biz	63K	0.22	
agoda.com	132K	0.47	de	52K	0.19	

Top 10 TLDs

Documents size (in segments)

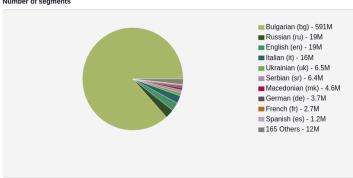


Documents by collection

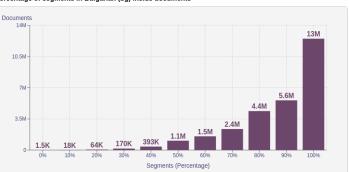


Language Distribution

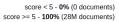
Number of segments

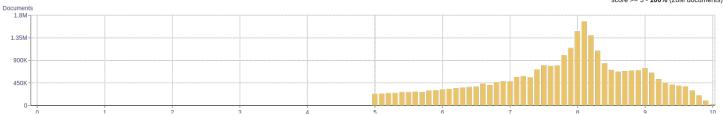


Percentage of segments in Bulgarian (bg) inside documents

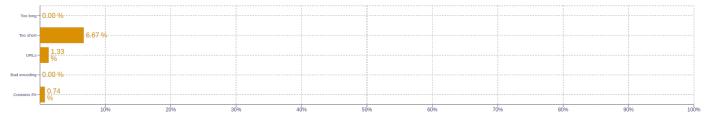


Distribution of documents by document score





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

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