HPLT Analytics report



General overview

Corpus	Analytics date	Language
HPLT-v2-srp_Cyrl.tsv	9/27/2024	Serbian (sr)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
4 100 450	02 000 457			26 72 CB	16 067 102 042

Top 10 domains

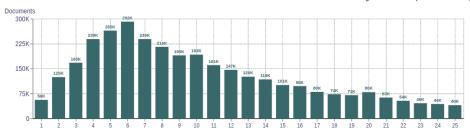
Domain	Docs	% of total	Domain	Docs	% of total
wikipedia.org	408K	9.90	rs	1.1M	27.81
spc.rs	64K	1.56	com	1M	25.11
iskra.co	62K	1.50	org	707K	17.14
sputniknews.com	61K	1.47	net	172K	4.18
vostok.rs	57K	1.39	org.rs	169K	4.09
srbin.info	56K	1.35	info	157K	3.81
blogspot.com	53K	1.28	gov.rs	120K	2.91
wordpress.com	50K	1.22	edu.rs	117K	2.85
rbth.com	47K	1.14	co.rs	68K	1.65
politika.rs	46K	1.13	CO	64K	1.54

Top 10 TLDs

Documents size (in segments)





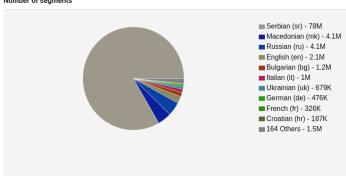




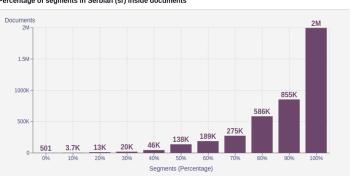
Documents by collection

Language Distribution

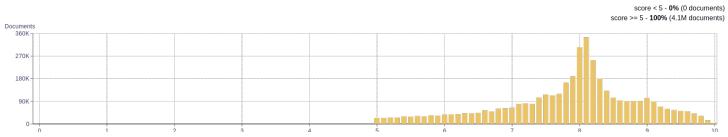
Number of segments



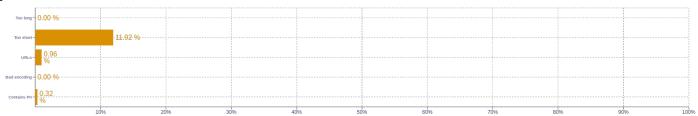
Percentage of segments in Serbian (sr) inside documents



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