

General overview

Corpus	Analytics date	Language
HPLT-docslite.sk.tsv	6/9/2024	Slovak (sk)

Volumes

Docs	Segments	Unique segments	Tokens	Size
4,617,459	571,311,967	94,134 (0.02 %)	6B	33.41 GB

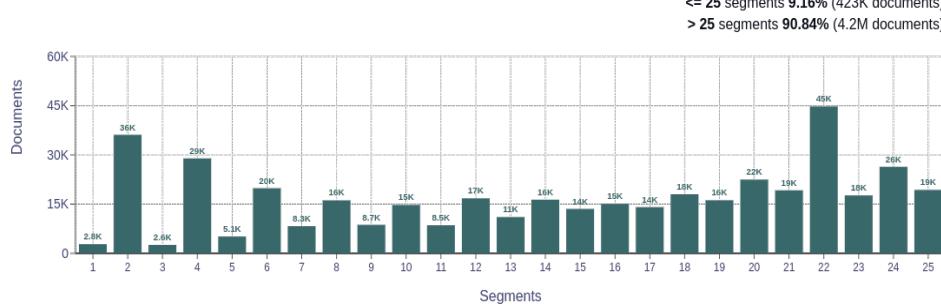
Top 10 domains

Domain	Docs	% of total
diebuchsuche.com	112K	2.44
web.app	92K	1.99
firebaseapp.com	86K	1.86
sme.sk	55K	1.20
blogspot.sk	39K	0.84
oma.sk	33K	0.71
pravda.sk	30K	0.66
tripadvisor.sk	24K	0.52
dennnik.sk	23K	0.49
aktuality.sk	21K	0.46

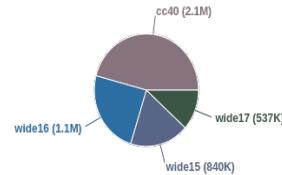
Top 10 TLDs

Domain	Docs	% of total
sk	3.3M	71.93
com	632K	13.68
eu	158K	3.43
cz	125K	2.71
app	92K	1.99
net	74K	1.61
org	53K	1.15
info	32K	0.69
de	7.9K	0.17
xyz	6.4K	0.14

Documents size (in segments)

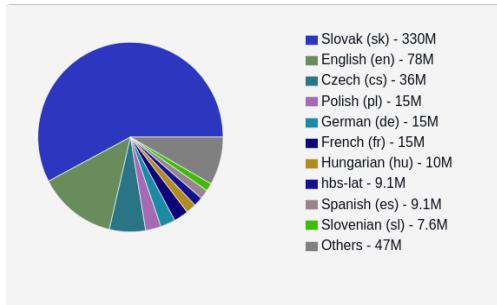


Documents by collection

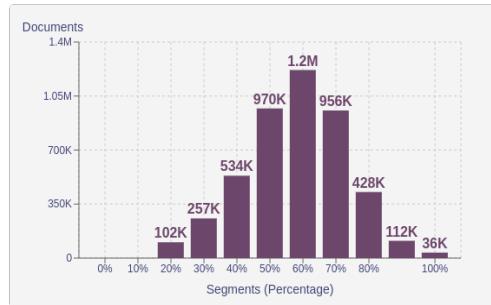


Language Distribution

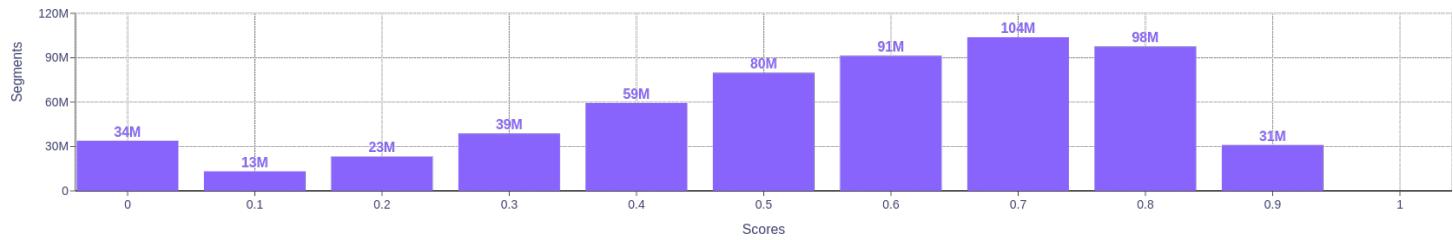
Number of segments



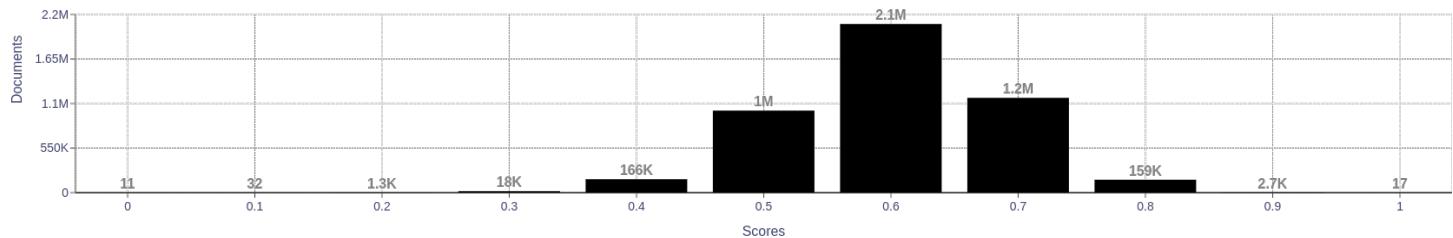
Percentage of segments in Slovak (sk) inside documents



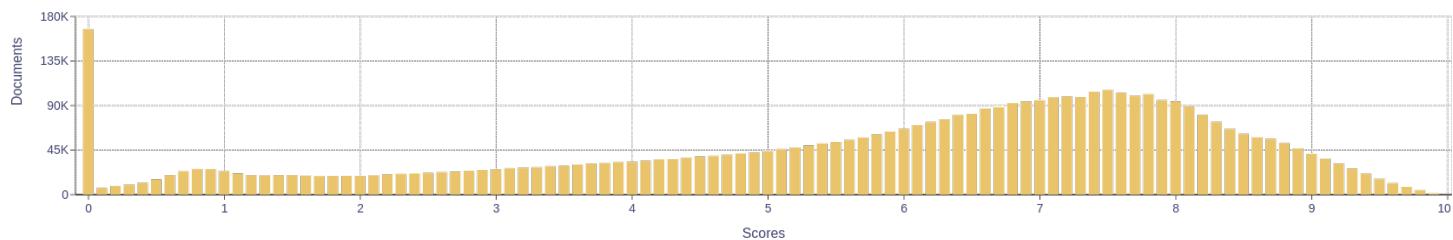
Distribution of segments by fluency score



Distribution of documents by average fluency score



Distribution of documents by document score



Segment length distribution by token

<= 49 tokens = 108M segments | 440M duplicates

> 50 tokens = 24M segments | 6.2M duplicates



About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (<p>, , , etc.) replaced by newlines.

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 of 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/>).

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>