

General overview

Corpus	Date	Language
HPLT-v2-slk_Latn.tsv	9/24/2024	Slovak (sk)

Volumes

Docs	Segments	Characters	Size
21,827,259	494,276,634	69,899,657,544	70.65 GB

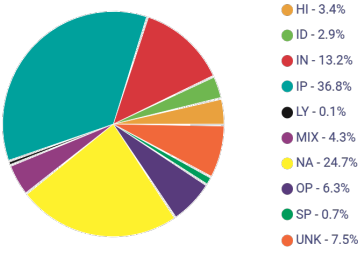
Top 10 domains

Domain	Docs	% of total
sme.sk	1.3M	6.01%
wikipedia.org	360K	1.65%
frebaseapp.com	291K	1.33%
web.app	289K	1.32%
pravda.sk	222K	1.02%
zdravie.sk	188K	0.86%
blogspot.com	161K	0.74%
24hod.sk	147K	0.67%
aktuality.sk	142K	0.65%
netky.sk	118K	0.54%

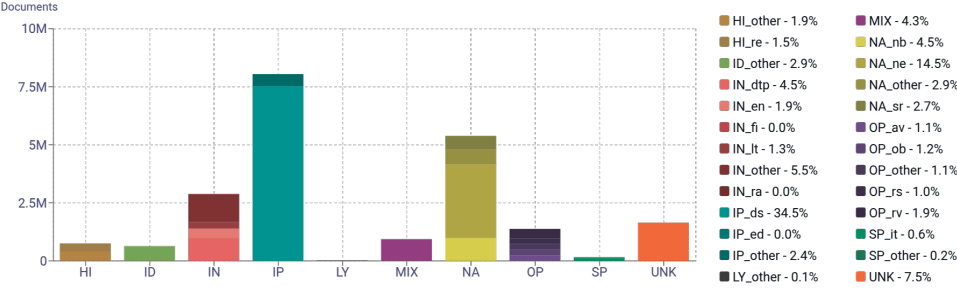
Top 10 TLDs

Domain	Docs	% of total
sk	17M	77.32%
com	2.1M	9.44%
cz	665K	3.05%
eu	628K	2.88%
org	526K	2.41%
app	289K	1.33%
net	212K	0.97%
info	122K	0.56%
ru	31K	0.14%
xyz	26K	0.12%

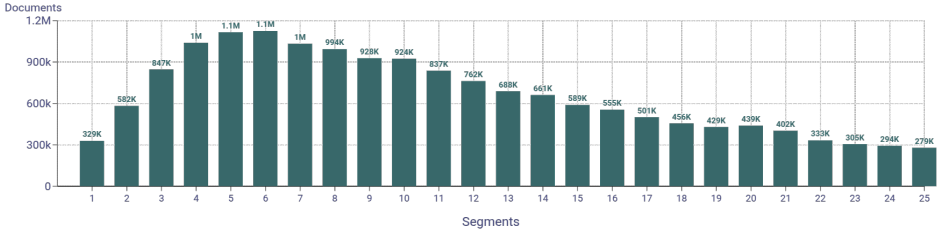
Register labels



MT:5.2% | 1.1M Documents

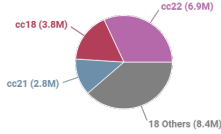


Documents size (in segments)



<= 25 segments 75.35% (16M documents)
> 25 segments 24.65% (5.4M documents)

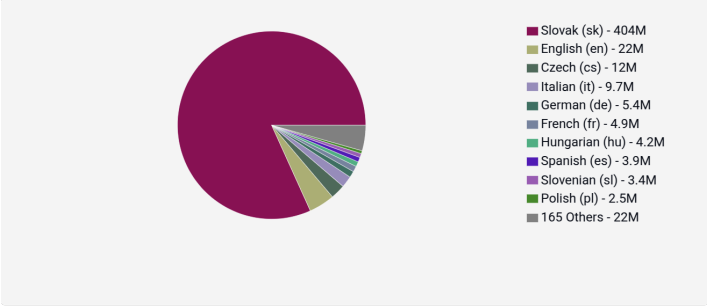
Documents by collection



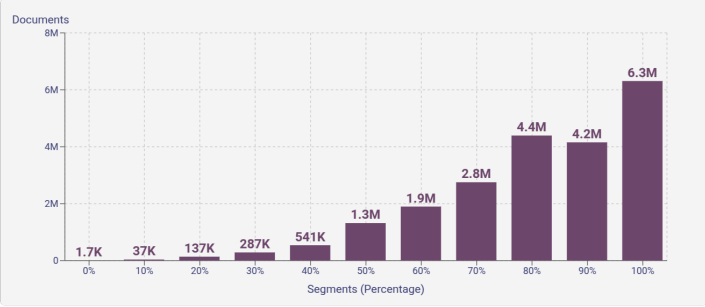
CC = 71.70%
IA = 28.30%

Language Distribution

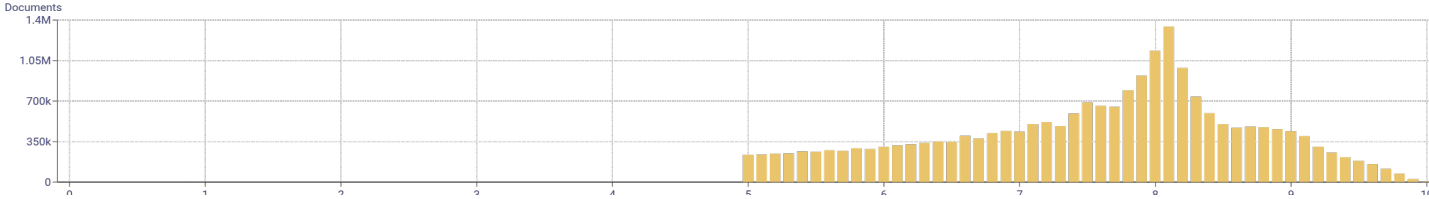
Number of segments in the Slovak (sk) corpus



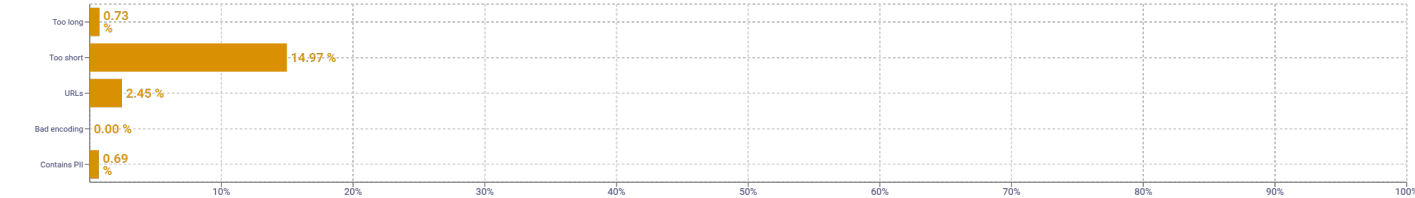
Percentage of segments in Slovak (sk) inside documents



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 (<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>

Register labels

Name	Abbr.	Name	Abbr.	Name	Abbr.
Machine-translated	MT	How-to or instructions	HI	Description of a thing or person	dtp
Lyrical	LY	Recipe	re	FAQ	fi
Spoken	SP	Informational persuasion	IP	Legal terms & conditions	lt
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion	ID	News & opinion blog or editorial	ed	Review	rv
Narrative	NA	Informational description	IN	Opinion blog	ob
News report	ne	Enciclopedia article	en	Denominational religious blog or sermon	rs
Sports report	sr	Research article	ra	Advice	av
Narrative blog	nb				