HPLT Analytics report



General overview

Corpus	Analytics date	Language
HPLT-docslite.vi.tsv	6/28/2024	Vietnamese (vi)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
31,504,473	4,650,885,367			274.62 GB	

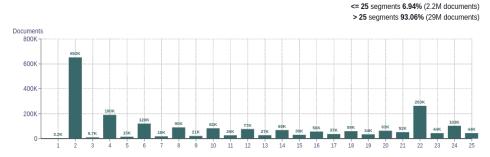
Top 10 domains

Domain	Docs	% of total	Domain
alibaba.com	1.1M	3.37	com
aliexpress.com	253K	0.80	vn
blogspot.com	201K	0.64	net
vatgia.com	185K	0.59	com.vn
wikidich.com	176K	0.56	org
dailyvina.com	145K	0.46	edu.vn
muasimviettel.com	123K	0.39	info
diebuchsuche.com	111K	0.35	gov.vn
vnexpress.net	100K	0.32	org.vn
simsodep.pro.vn	86K	0.27	net.vn

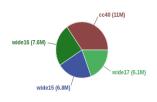
Top 10 TLDs

Domain	Docs	% of total
com	15M	48.60
vn	6.2M	19.73
net	2.4M	7.57
com.vn	2.2M	6.93
org	1.1M	3.53
edu.vn	915K	2.90
info	511K	1.62
gov.vn	273K	0.87
org.vn	204K	0.65
net.vn	187K	0.59

Documents size (in segments)

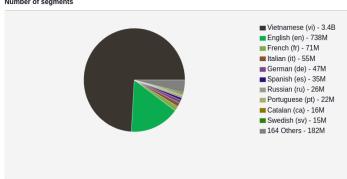


Documents by collection

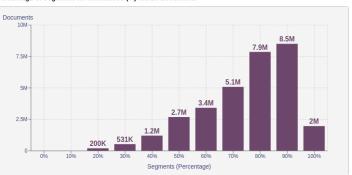


Language Distribution

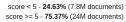
Number of segments

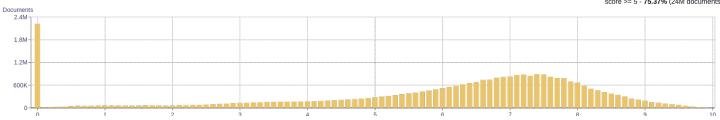


Percentage of segments in Vietnamese (vi) inside documents

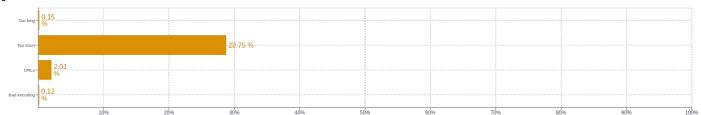


Distribution of documents by document score





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/).

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