HPLT Analytics report

MPLTAnalytics

General overview

Corpus	Analytics date	Language
HPLT-v2-por_Latn.tsv	9/26/2024	Portuguese (pt)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
237 812 825	6 124 583 306			0EE 2E CD	800 650 363 336

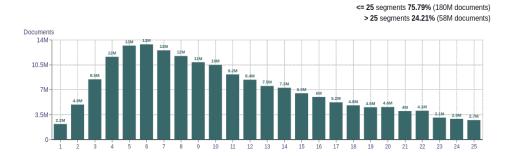
Top 10 domains

Domain	Docs	% of total
blogspot.com	20M	8.44
blogspot.com.br	12M	4.84
blogspot.pt	5.9M	2.49
uol.com.br	4.3M	1.81
sapo.pt	4.1M	1.72
wordpress.com	3.9M	1.63
globo.com	2.3M	0.98
wikipedia.org	1.6M	0.69
estadao.com.br	880K	0.37
ig.com.br	816K	0.34

Top 10 TLDs

Domain	Docs	% of total
com.br	96M	40.39
com	79M	33.30
pt	21M	8.96
org	6.6M	2.77
net	5.7M	2.38
org.br	5.4M	2.29
br	2.3M	0.95
info	868K	0.37
edu.br	831K	0.35
blog.br	712K	0.30

Documents size (in segments)

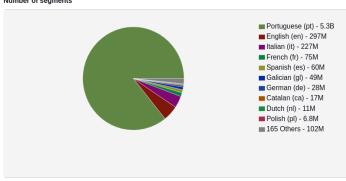


Documents by collection

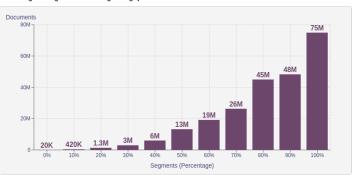


Language Distribution

Number of segments

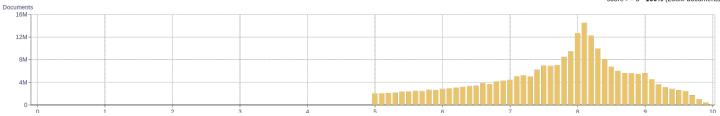


Percentage of segments in Portuguese (pt) inside documents

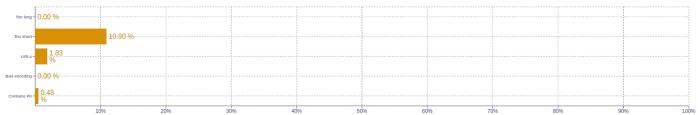


Distribution of documents by document score

score < 5 - **0%** (0 documents) score >= 5 - **100%** (238M documents)



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