HPLT Analytics report



General overview

Corpus	Analytics date	Language	
HPLT-v2-spa Latn.tsv	10/17/2024	Spanish (es)	

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
503 073 098	12 121 722 226			1.8 TB	1 942 242 187 122

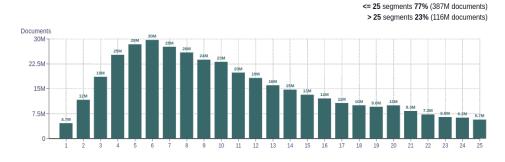
Top 10 domains

Domain	Docs	% of total
blogspot.com	27M	5.27
blogspot.com.es	8.8M	1.74
wordpress.com	7.5M	1.50
blogspot.com.ar	5.4M	1.06
blogspot.mx	4.9M	0.98
buenastareas.com	3.2M	0.63
wikipedia.org	2.6M	0.51
elpais.com	1.8M	0.36
globedia.com	940K	0.19
blogsnot ne	821K	0.16

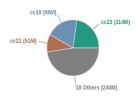
Top 10 TLDs

Domain	Docs	% of total
com	270M	53.73
es	64M	12.67
org	24M	4.70
com.ar	23M	4.48
net	18M	3.57
mx	12M	2.35
cl	12M	2.29
com.mx	10M	2.02
com.es	9.6M	1.91
pe	4.3M	0.86

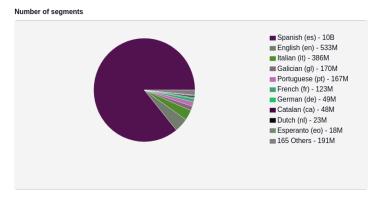
Documents size (in segments)



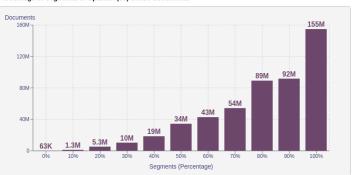
Documents by collection



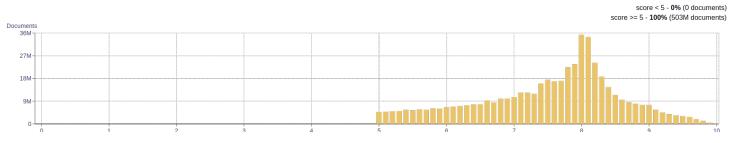
Language Distribution



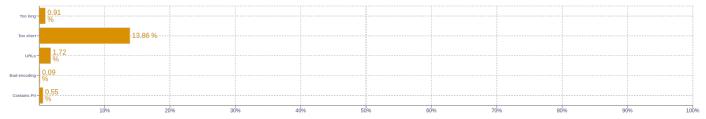
Percentage of segments in Spanish (es) inside documents



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