HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Analytics date	Language
glg_Latn.jsonl.tsv	9/21/2024	Galician (gl)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
3,020,164	61,177,888	25,143,278 (41.10 %)	1.9B	9.6 GB	10,050,502,462

Top 10 domains

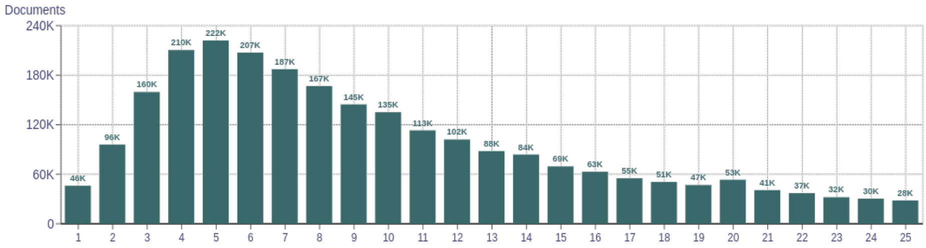
Domain	Docs	% of total
wikipedia.org	379K	12.56
blogspot.com	240K	7.96
blogspot.com.es	115K	3.81
wordpress.com	85K	2.81
xunta.gal	53K	1.76
crtvg.es	35K	1.15
bng.gal	31K	1.02
pontevedraviva.com	28K	0.93
blogaliza.org	24K	0.78
vieiros.com	21K	0.68

Top 10 TLDs

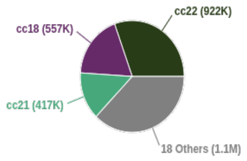
Domain	Docs	% of total
com	1.1M	35.72
org	693K	22.95
gal	561K	18.57
es	380K	12.60
com.es	115K	3.82
net	42K	1.39
eu	35K	1.16
info	26K	0.85
gl	9.7K	0.32
com.ar	9K	0.30

Documents size (in segments)

<= 25 segments **81.75%** (2.5M documents)
> 25 segments **18.25%** (551K documents)

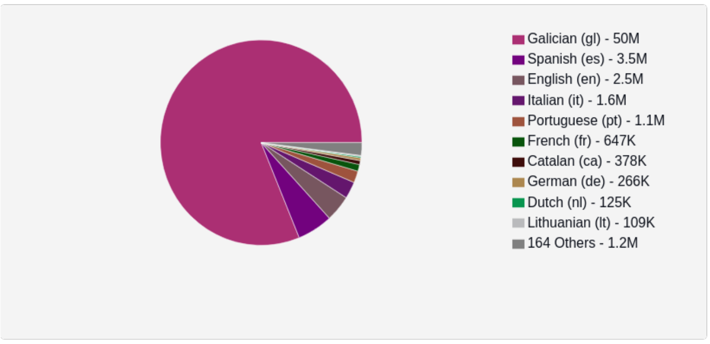


Documents by collection

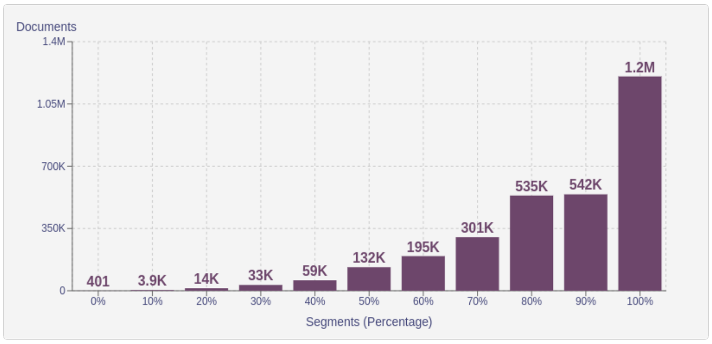


Language Distribution

Number of segments

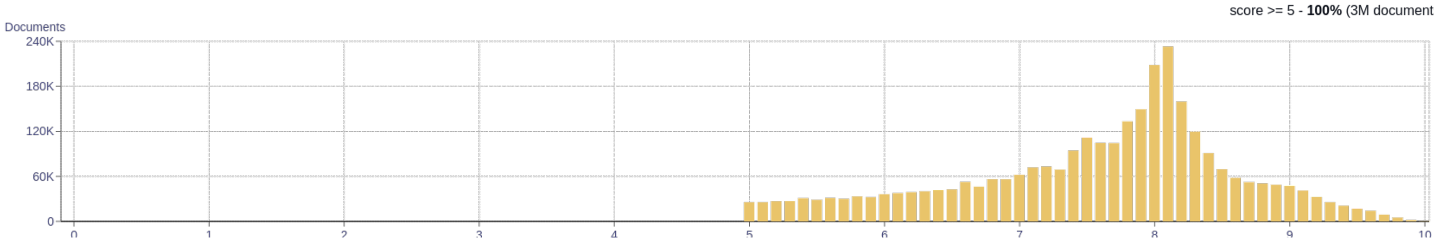


Percentage of segments in Galician (gl) inside documents



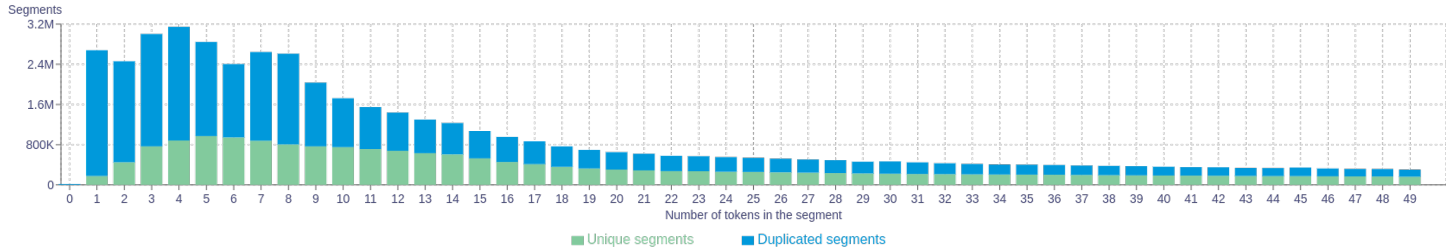
Distribution of documents by document score

score < 5 - **0%** (0 documents)
score >= 5 - **100%** (3M documents)

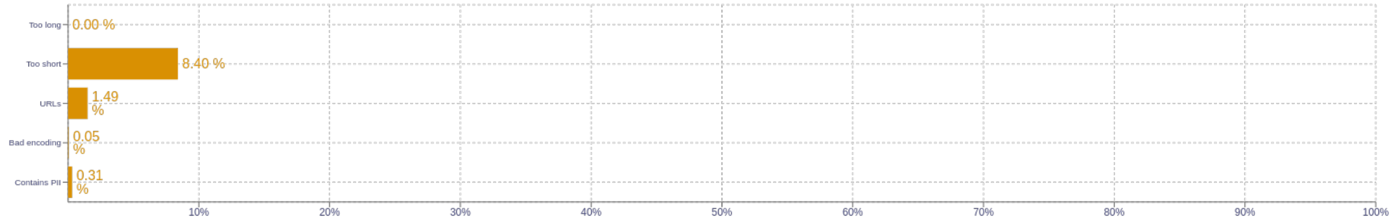


Segment length distribution by token

<= 49 tokens = **18M** segments | **30M** duplicates
> 50 tokens = **13M** segments | **6.2M** duplicates



Segment noise distribution



Frequent n-grams

Size	n-grams
1	editar | 3177972 entre | 2709020 galicia | 2364440 anos | 2200798 ano | 1929429
2	estados unidos | 210752 medio ambiente | 155997 primeira vez | 142910 terá lugar | 138886 lingua galega | 127960
3	editar a fonte | 1491606 santiago de compostela | 431155 xunta de galicia | 278707 millóns de euros | 160238 fin de semana | 139122
4	arquivado dende o orixinal | 63686 comunidade autónoma de galicia | 48245 día das letras galegas | 44579 diario oficial de galicia | 39354 consello da cultura galega | 31830
5	universidade de santiago de compostela | 55810 contra a violencia de xénero | 21673 prazo de presentación de solicitudes | 20239 electrónica da xunta de galicia | 19123 dende o punto de vista | 15602

About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (<p>, <ul>, <ol>, 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 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 (<p>, <ul>, <ol>, 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