HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Analytics date	Language
vec_Latn.jsonl.tsv	11/27/2024	Venetian (vec)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
84,805	1,578,812	706,548 (44.75 %)	45M	210.64 MB	216,477,126

Top 10 domains

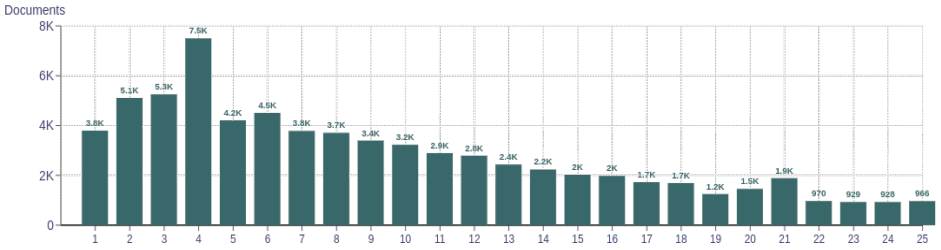
Domain	Docs	% of total
wikipedia.org	35K	41.56
meteo-world.com	1.8K	2.11
2night.it	784	0.92
brasiltalian.com	770	0.91
verbling.com	571	0.67
gelocal.it	564	0.67
larenadomila.it	555	0.65
sonorika.com	516	0.61
blogspot.com	469	0.55
ilovehomemade.nl	436	0.51

Top 10 TLDs

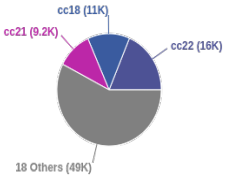
Domain	Docs	% of total
org	38K	44.93
it	21K	25.10
com	16K	19.41
net	1.7K	2.04
eu	1.2K	1.40
nl	939	1.11
info	435	0.51
de	400	0.47
com.br	394	0.46
la	244	0.29

Documents size (in segments)

<= 25 segments **83.3%** (71K documents)
> 25 segments **16.7%** (14K documents)

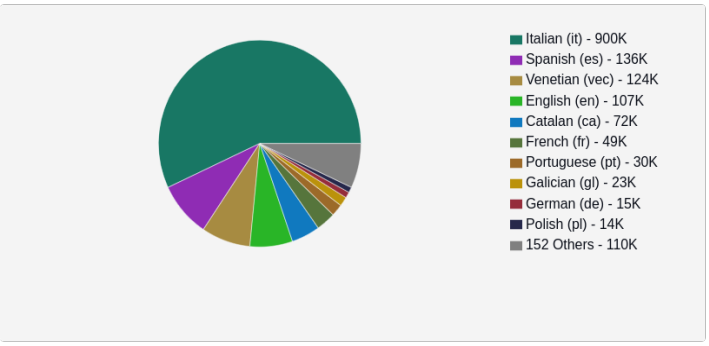


Documents by collection

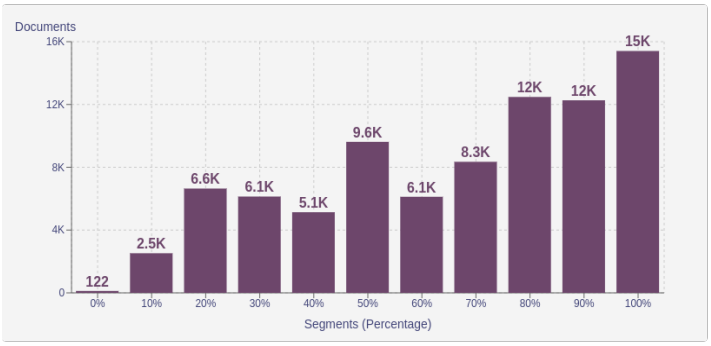


Language Distribution

Number of segments

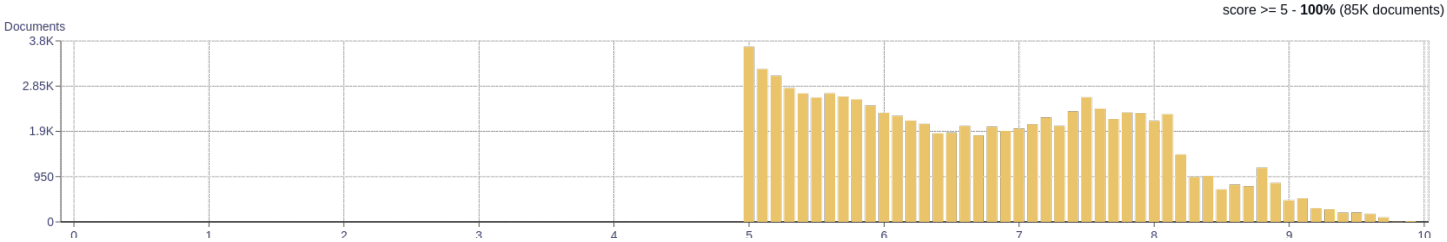


Percentage of segments in Venetian (vec) inside documents



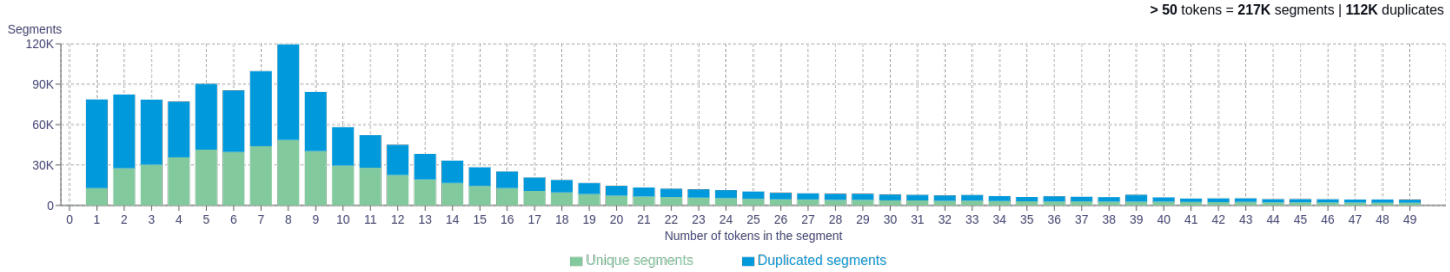
Distribution of documents by document score

score < 5 - **0%** (0 documents)
score >= 5 - **100%** (85K documents)

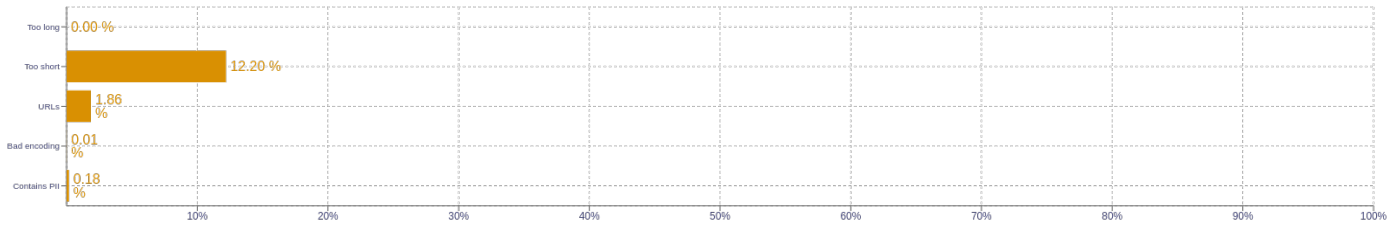


Segment length distribution by token

<= 49 tokens = **602K** segments | **760K** duplicates
> 50 tokens = **217K** segments | **112K** duplicates



Segment noise distribution



Frequent n-grams

Size	n-grams
1	canbia | 195282 · d | 86576 · hotel | 70986 · maria | 68062 · roma | 58738
2	tutori inglesi | 53907 · canbia sorxente | 38745 · plagio plagio | 30804 · santa maria | 21004 · stemma famiglia | 15737
3	plagio plagio plagio | 30794 · canbia el còdaxe | 28343 · canbia el còdexe | 24890 · araldica e stemma | 15165 · case in vendita | 10581
4	plagio plagio plagio plagio | 30784 · araldica e stemma famiglia | 15165 · wikimedia commons el detien | 6506 · commons el detien imàjini | 6256 · imàjini o altri file | 6252
5	plagio plagio plagio plagio plagio | 30777 · wikimedia commons el detien imàjini | 6256 · detien imàjini o altri file | 6252 · oro oro oro oro oro | 3670 · marmota marmota marmota marmota marmota | 3070

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