HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Analytics date	Language
pap_Latn.jsonl.tsv	12/3/2024	Papiamento (pap)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
89,812	1,387,382	814,803 (58.73 %)	53M	244.39 MB	252,796,043

Top 10 domains

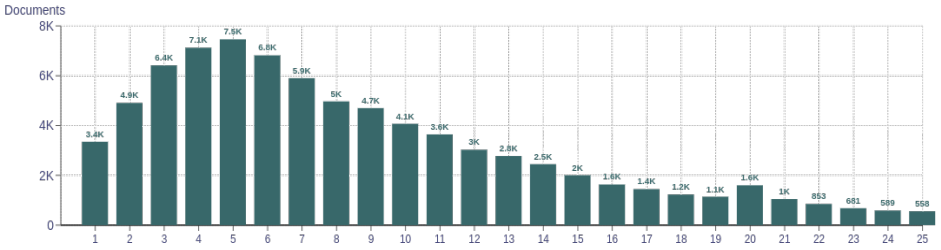
Domain	Docs	% of total
diario.aw	4.8K	5.30
kikotapasando.com	4.3K	4.74
wikipedia.org	4.2K	4.67
masnoticia.com	4.2K	4.66
arubanative.com	3.8K	4.26
live99fm.com	3.4K	3.75
awe24.com	3.3K	3.68
noticiacla.com	2.6K	2.94
awemainta.com	2.2K	2.41
1noticia.com	1.6K	1.83

Top 10 TLDs

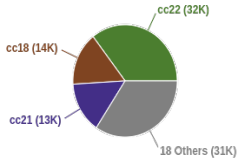
Domain	Docs	% of total
com	57K	63.50
aw	10K	11.08
org	9.4K	10.43
cw	3.8K	4.22
nl	3.4K	3.81
net	1.6K	1.78
nu	1.4K	1.51
news	1.2K	1.31
today	276	0.31
blog	230	0.26

Documents size (in segments)

<= 25 segments **89.54%** (80K documents)
> 25 segments **10.46%** (9.4K documents)

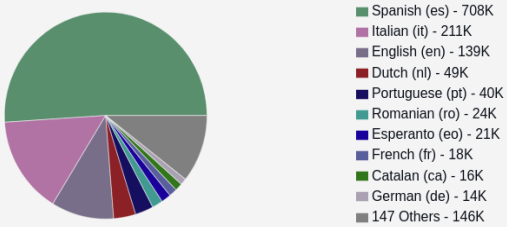


Documents by collection



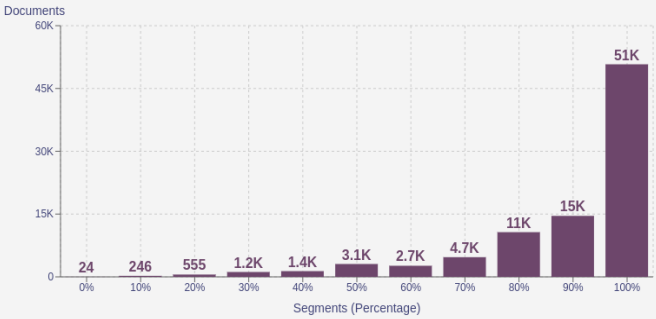
Language Distribution

Number of segments



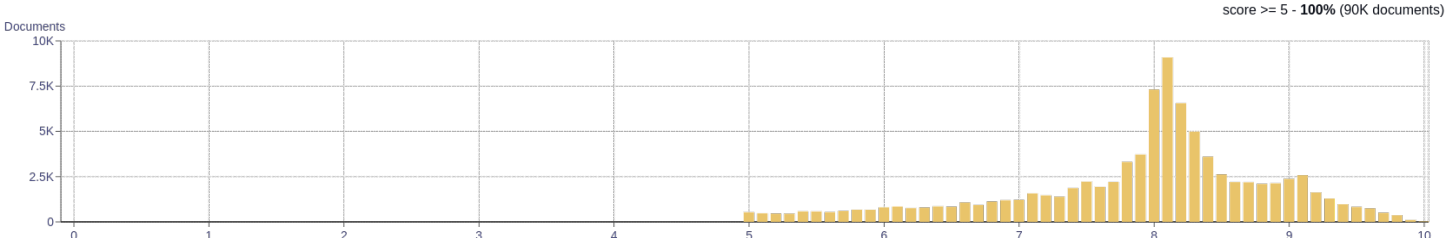
*Papiamento (pap) identification might be inaccurate because language is not supported by Fasttext

Percentage of segments in Papiamento (pap) inside documents



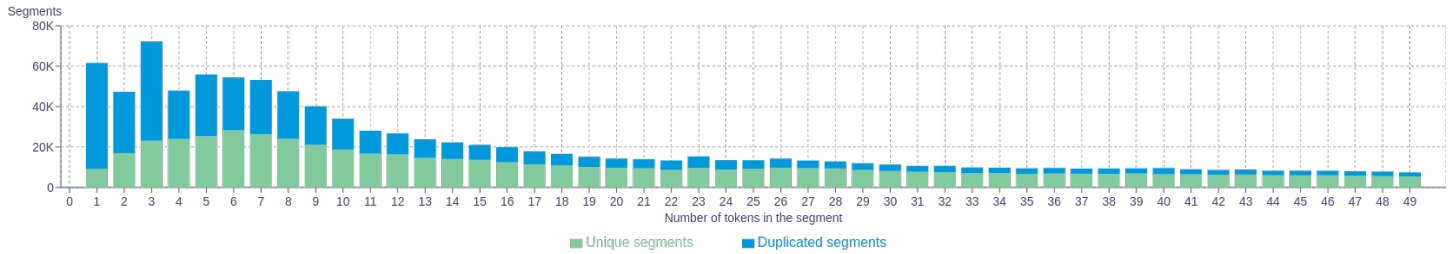
Distribution of documents by document score

score < 5 - **0%** (0 documents)
score >= 5 - **100%** (90K documents)

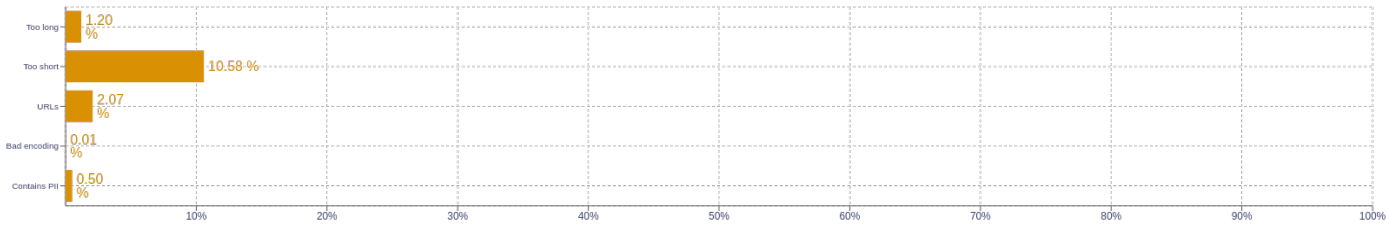


Segment length distribution by token

<= 49 tokens = **562K** segments | **463K** duplicates
> 50 tokens = **362K** segments | **109K** duplicates



Segment noise distribution



Frequent n-grams

Size	n-grams
1	pa | 1117468 · na | 749639 · y | 733878 · i | 474986 · nan | 381363
2	na aruba | 35903 · pa asina | 23408 · pa nan | 21416 · su mes | 19814 · tur hende | 16545
3	na e sitio | 7627 · el a bisa | 6354 · gobierno di aruba | 5318 · loke ta trata | 5225 · na un manera | 4495
4	pa loke ta trata | 5009 · prueba prueba prueba prueba | 2697 · na e momentonan aki | 2015 · prome minister evelyn wever | 2009 · yegada di e patruya | 1518
5	prueba prueba prueba prueba prueba | 2559 · na yegada di e patruya | 1509 · camara di comercio y industria | 1227 · impuesto di vehiculo di motor | 944 · comercio y industria di aruba | 881

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