HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-pap_Latn	9/17/2025	Papiamento	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
181,779	2,414,381	1,819,512 (75.36 %)	97M	462,659,347	446.77 MB

Top 10 domains

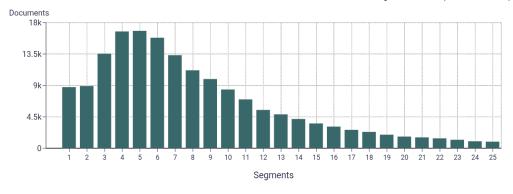
Domain	Docs	% of total
diario.aw	16K	8.78%
arubanative.com	16K	8.74%
kikotapasando.com	11K	6.05%
masnoticia.com	9.6K	5.28%
bondia.com	9.5K	5.22%
noticiacla.com	8K	4.40%
awe24.com	6.8K	3.75%
eanews.com	5.8K	3.21%
24ora.com	4.5K	2.45%
awemainta.com	4.3K	2.34%

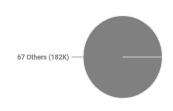
Top 10 TLDs

Domain	Docs	% of total
com	125K	68.70%
aw	24K	13.46%
cw	8.8K	4.83%
org	7.7K	4.23%
nl	4.4K	2.40%
news	3.6K	2.00%
nu	ЗК	1.65%
net	875	0.48%
blog	358	0.20%
today	282	0.16%

Documents size (in segments) ①

≥ 25 segments 91.42% (166K documents) > 25 segments 8.58% (16K documents) CC = 93.18% IA = 6.82%

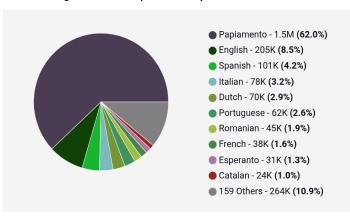




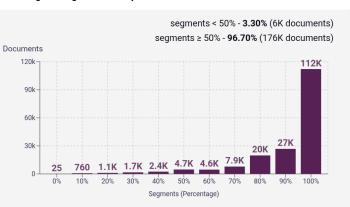
Document collections

Language Distribution

Number of segments in the Papiamento corpus

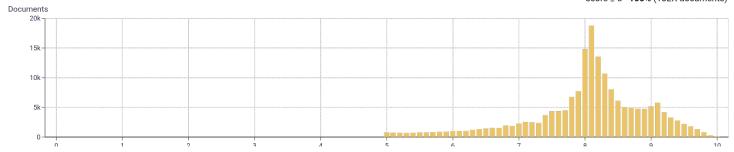


Percentage of segments in Papiamento inside documents



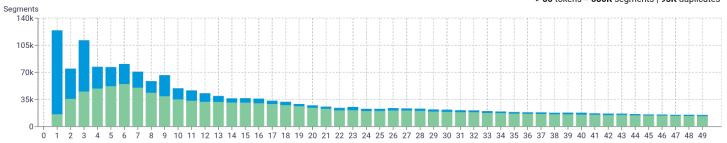
Distribution of documents by document score

score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (182K documents)

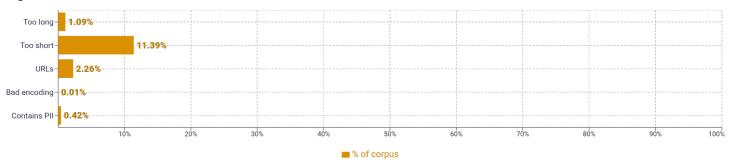


Segment length distribution by token

≤ 49 tokens = 1.7M segments | 504K duplicates > 50 tokens = 680K segments | 93K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	pa 2,120,308	
2	na aruba 73,674	
3	na e sitio 18,031 gobierno di aruba 13,407 el a bisa 12,706 loke ta trata 10,216 post a comment 9,787	C
4	pa loke ta trata 9,724	
5	in to post a comment 9,682	C

About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , 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 (, , , 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

 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$

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

Register labels

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Name	Abbr.	Name	Abbr.	Name	Abbr.
Machine-translated	MT	How-to or instructions	HI	Description of a thing or person	dtp
Lyrical	LY	Recipe	re	FAQ	fi
Spoken	SP	Informational persuasion	IP	Legal terms & conditions	lt
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion	ID	•		•	
Narrative	NA	News & opinion blog or editorial	ea	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av