HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-kmb_Latn	9/17/2025	Kimbundu	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size	
1,178	20,703	19,076 (92.14 %)	1.1M	4,882,349	4.76 MB	

Top 10 domains

Domain	Docs	% of total
jw.org	1.1K	97.54%
sapo.ao	7	0.59%
unicode.org	2	0.17%
mweloweto.com	2	0.17%
contafrica.org	2	0.17%
watchtower.org	1	0.08%
seghea.com	1	0.08%
scribd.com	1	0.08%
newchudaikikaha	1	0.08%
namendb.com	1	0.08%

Top 10 TLDs

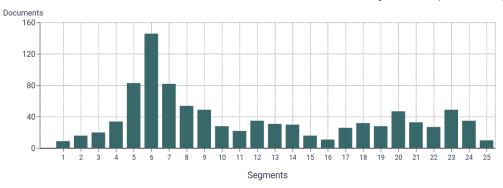
Document collections

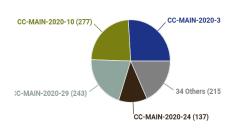
Domain	Docs	% of total
org	1.2K	98.22%
com	7	0.59%
ao	7	0.59%
com.br	2	0.17%
pt	1	0.08%
mus.br	1	0.08%
info	1	0.08%
co.uk	1	0.08%
club	1	0.08%

Documents size (in segments) (i

≤ 25 segments 80.9% (953 documents)> 25 segments 19.1% (225 documents)

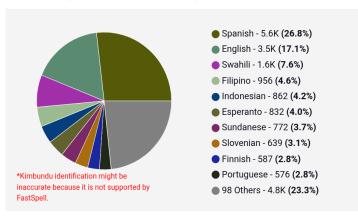
CC = 93.46% IA = 6.54%



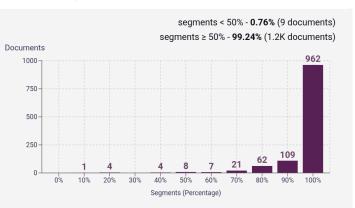


Language Distribution

Number of segments in the Kimbundu corpus

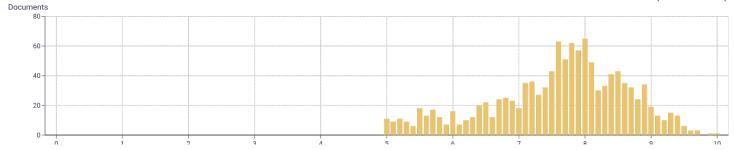


Percentage of segments in Kimbundu inside documents



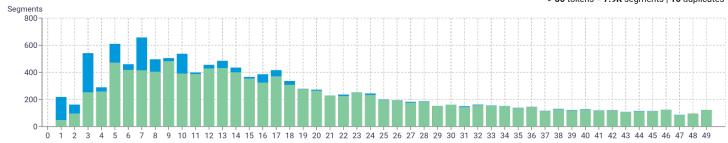
Distribution of documents by document score

score < 5 - 0% (0 documents) score \geq 5 - 100% (1.2K documents)

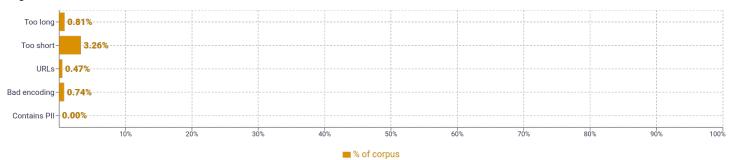


Segment length distribution by token

≤ 49 tokens = 13K segments | 1.6K duplicates > 50 tokens = 7.9K segments | 16 duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	o 55,419	C
2	lungu ni 2,580 o athu 2,130 kexile mu 2,127 o bibidia 1,988 muéne ua 1,787	
3	ia lungu ni 1,564 bhu kaxi ka 612 jimbangi ja jihova 577 ua kexile mu 531 utuminu ua nzambi 496	C
4	kiebhi ki tu tena 337 o utuminu ua nzambi 275 o jimbangi ja jihova 253 o bibidia i tu 158 jikidistá a a undu 147	
5	ihi i longa o bibidia 105 o jikidistá a a undu 98 o bibidia i tu tangela 85 o kidi kia lungu ni 81 mu kitangelu kya bibidya kya 80	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