HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-sag_Latn	9/18/2025	Sango (sg)	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
2,638	55,772	51,488 (92.32 %)	3.6M	14,026,771	13.87 MB

Top 10 domains

Domain Docs		% of total	
jw.org	2.1K	79.87%	
bible.is	329	12.47%	
islamhouse.com	40	1.52%	
wiktionary.org	34	1.29%	
icc-cpi.int	16	0.61%	
wikipedia.org	14	0.53%	
lueur.org	11	0.42%	
gotquestions.org	9	0.34%	
siriri.org	6	0.23%	
bible.com	6	0.23%	

Top 10 TLDs

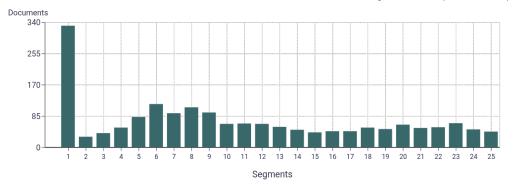
Document collections

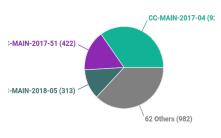
Domain	Docs	% of total
org	2.2K	83.66%
is	329	12.47%
com	69	2.62%
int	16	0.61%
fr	5	0.19%
net	2	0.08%
info	2	0.08%
blog	2	0.08%
xyz	1	0.04%
ru	1	0.04%

Documents size (in segments) ①

≤ 25 segments 68.57% (1.8K documents)> 25 segments 31.43% (829 documents)

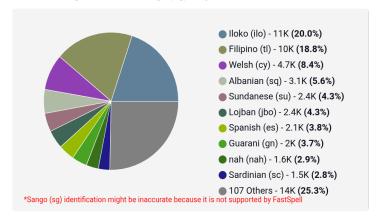
CC = 95.75% IA = 4.25%



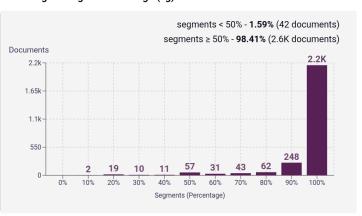


Language Distribution

Number of segments in the Sango (sg) corpus

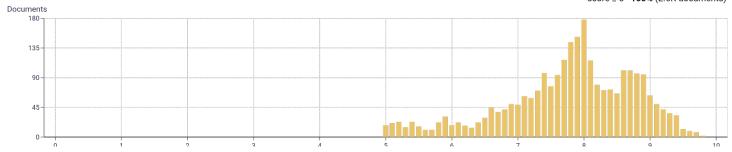


Percentage of segments in Sango (sg) inside documents



Distribution of documents by document score

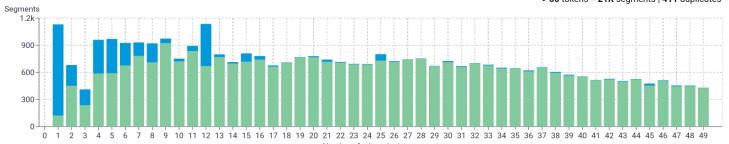
score < 5 - **0**% (0 documents) score ≥ 5 - **100**% (2.6K documents)



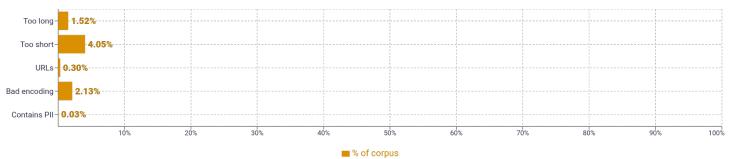
Segment length distribution by token

> 50 tokens = 21K segments | 411 duplicates

≤ 49 tokens = 35K segments | 3.9K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	ala 73,871	
2	ala yeke 8,484	C
3	ngbanga ti nyen 2,687	C
4	société biblique de centrafrique 1,830 nzapa ti fini dunia 685 alingbi ti mû maboko 522 nyen la e lingbi 492 ndali ti so ala 460	C
5	mbeti ti nzapa ti fini 685	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