HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-lug_Latn	9/18/2025	Ganda (Ig)	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
49,599	738,143	619,748 (83.96 %)	22M	123,290,120	120.37 MB

Top 10 domains

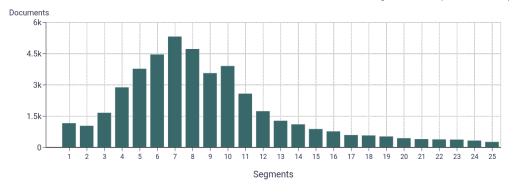
Domain	Docs	% of total		
bukedde.co.ug	18K	36.24%		
dembefm.ug	6.3K	12.73%		
cbsfm.ug	3.7K	7.37%		
radiosimba.ug	2.5K	4.95%		
gambuuze.ug	2.1K	4.14%		
galaxyfm.co.ug	1.3K	2.56%		
wordproject.org	1.2K	2.34%		
watchdoguganda.com	1K	2.11%		
ssekanolya.co.ug	1K	2.08%		
jw.org	1K	2.05%		

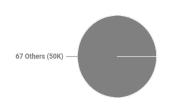
Top 10 TLDs

Domain	Docs	% of total
co.ug	22K	43.38%
ug	16K	31.53%
com	7.2K	14.52%
org	3.5K	7.06%
is	788	1.59%
net	262	0.53%
info	118	0.24%
or.ug	99	0.20%
sv	72	0.15%
eu	51	0.10%

Documents size (in segments) ①

≤ 25 segments 90.24% (45K documents) > 25 segments 9.76% (4.8K documents) CC = 91.83% IA = 8.17%

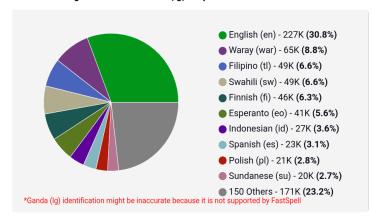




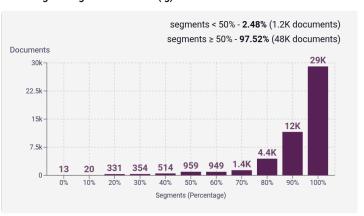
Document collections

Language Distribution

Number of segments in the Ganda (Ig) corpus

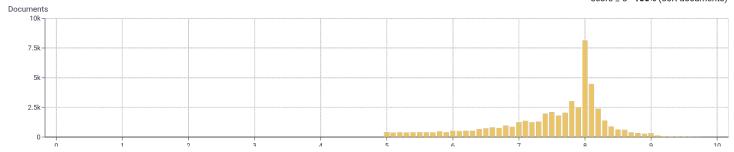


Percentage of segments in Ganda (Ig) inside documents



Distribution of documents by document score

score < 5 - **0**% (0 documents) score ≥ 5 - **100**% (50K documents)



Segment length distribution by token



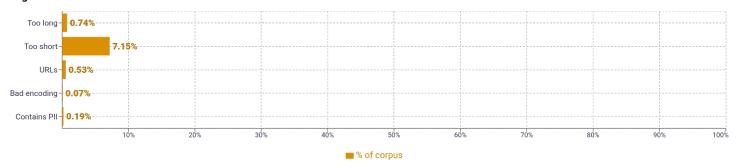
Segment noise distribution

Segments 26k

19.5k

13k

6.5k



0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49

Frequent n-grams

SIZE	N-GRAMS	
1	n 443,023 ng 123,746 abantu 77,794 y 74,283 bw 66,931	C
2	mukama katonda 7,264	
3	abaana ba isiraeri 2,286 omwogezi wa poliisi 2,063 charles peter mayiga 1,984 maaso ga mukama 1,794 mukama katonda wo 1,521	
4	endagaano enkadde n'endagaano empya 1,215 do you have a 1,063 you have a story 1,062 or an opinion to 1,062 to share with us 1,061	C
5	do you have a story 1,062 or an opinion to share 1,061 your community or an opinion 1,060 you have a story in 1,060 story in your community or 1,060	

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