HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-dik_Latn	9/18/2025	Southwestern Dinka	1

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
1,223	32,639	29,330 (89.86 %)	1.7M	6,635,520	7.33 MB

Top 10 domains

Docs	% of total
296	24.20%
267	21.83%
172	14.06%
66	5.40%
45	3.68%
34	2.78%
33	2.70%
27	2.21%
17	1.39%
16	1.31%
	296 267 172 66 45 34 33 27

Top 10 TLDs

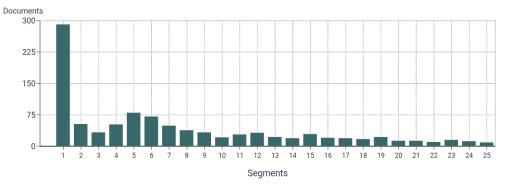
Document collections

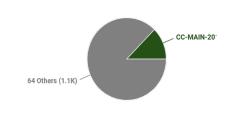
Domain	Docs	% of total
org	594	48.57%
is	296	24.20%
vic.gov.au	73	5.97%
com	65	5.31%
bible	45	3.68%
gov.au	42	3.43%
com.au	41	3.35%
org.au	32	2.62%
net.au	11	0.90%
vn	6	0.49%

Documents size (in segments) ①

≤ 25 segments 81.85% (1K documents) > 25 segments 18.15% (222 documents)

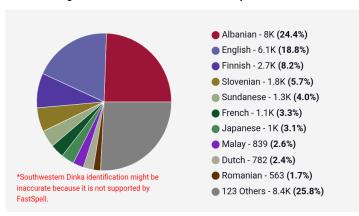
CC = 94.60% IA = 5.40%



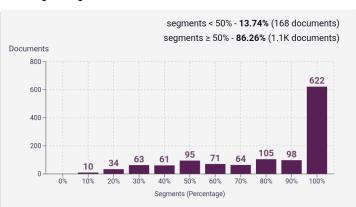


Language Distribution

Number of segments in the Southwestern Dinka corpus

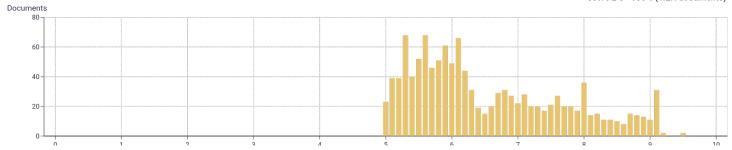


Percentage of segments in Southwestern Dinka inside documents



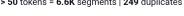
Distribution of documents by document score

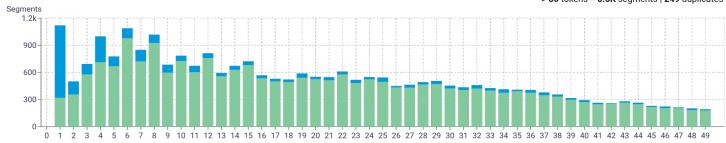
score < 5 - **0**% (0 documents) score ≥ 5 - **100**% (1.2K documents)



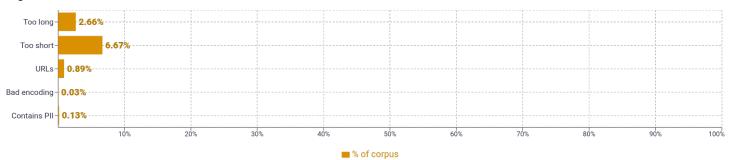
Segment length distribution by token

≤ 49 tokens = 26K segments | 3.1K duplicates > 50 tokens = 6.6K segments | 249 duplicates





Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	ë 18,703 kek 14,345 raan 12,846 nhialic 10,927 yen 10,541	
2	to kek 3,541	C
3	loc ku doc 980 raan cî loc 965 t puoth yam 337 kocken ye buooth 329 cie koc itharel 280	C
4	athör theer wël nhialic 252 akut koc cî gam 183 tim cî rîĭu ko 157 ë thäät ë thäät 143 theer wël nhialic yic 140	C
5	raan ci loc ku doc 959 athör thɛɛr wël nhialic yic 140 t athör thɛɛr wël nhialic 124 thäät ë thäät ë thäät i 106 ë thäät ë thäät ë 105	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	