

General overview

Corpus	Analytics date	Language
umb_Latn.jsonl.tsv	11/27/2024	Umbundu (umb)

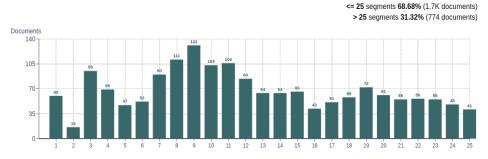
Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
2,471	59,912	41,987 (70.08 %)	2.9M	14.8 MB	15,348,339

Top 10 domains

Top 10 domains			Top 10 TLDs		
Domain	Docs	% of total	Domain	Docs	% of total
jw.org	1.9K	78.19	org	2K	80.49
neweralive.na	167	6.76	na	167	6.76
bible.is	108	4.37	is	108	4.37
kundana.com.na	95	3.84	com.na	98	3.97
blogspot.com	28	1.13	com	57	2.31
globalrecordings.net	26	1.05	net	29	1.17
pngscriptures.org	19	0.77	pt	7	0.28
watchtower.org	12	0.49	bible	4	0.16
unicode.org	11	0.45	со	3	0.12
blogspot.pt	7	0.28	CC	3	0.12

Documents size (in segments)

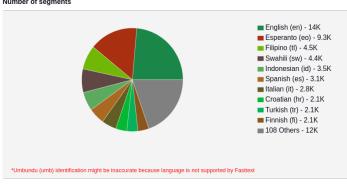




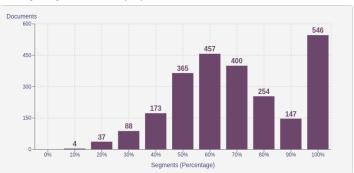
Documents by collection

Language Distribution

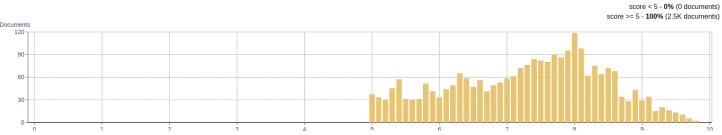
Number of seaments



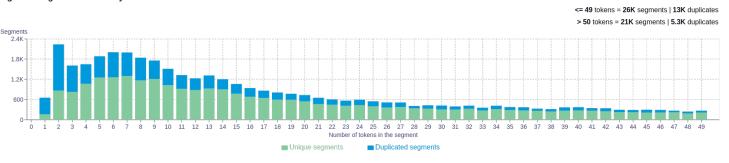
Percentage of segments in Umbundu (umb) inside documents



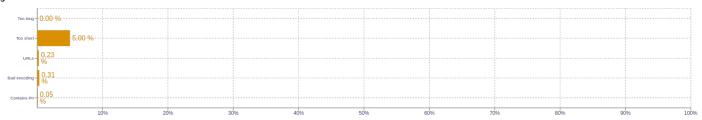
Distribution of documents by document score



Segment length distribution by token



Segment noise distribution



Frequent n-grams

Size	n-grams
1	li 58413 (va 38896) (ka 27550) (okwa 25024) (oku 21506)
2	Okwa li 12853) (ova li 4999) (li va 4042) (nosho yo 3530) (ka kala 3162)
3	(ova li va 2625) (shi na sha 2374) (jesus okwa li 1452) (ovo va li 1078) (oo a li 1038)
4	(lie lie lie lie 496) (okwa li a lombwela 429) (wa omae dake ka 329) (omae dake ka yo 329) (wo suki nano wa 328)
5	(lie lie lie lie lie 493) (wa omae dake ka yo 329) (wo suki nano wa omae 328) (suki nano wa omae dake 328) (nano wa omae dake ka 328)

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

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)

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

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/).

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-analyticstool/blob/main/scripts/resources/README.txt