# General overview

Corpus	Analytics date	Language
dik Latn.jsonl.tsv	10/31/2024	Dinka (dik)

### Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
2,325	34,647	15,747	2.9M	12.52 MB	11,505,568

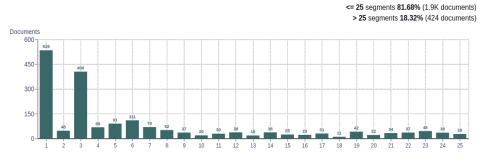
# Top 10 domains

Domain	Docs	% of total	Domain
oible.is	861	37.03	org
vikipedia.org	435	18.71	is
stepbible.org	245	10.54	com
ongscriptures.org	240	10.32	org.au
ebible.org	97	4.17	vic.gov.
ong.bible	59	2.54	bible
communitydoor.org.au	36	1.55	gov.au
consumer.vic.gov.au	35	1.51	com.au
aizetechnical.com	22	0.95	in
900rospost org au	10	0.77	not

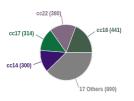
# Top 10 TLDs

Domain	Docs	% of total	
org	1.1K	45.94	
is	861	37.03	
com	88	3.78	
org.au	74	3.18	
vic.gov.au	72	3.10	
bible	59	2.54	
gov.au	33	1.42	
com.au	15	0.65	
in	12	0.52	
net	9	0.39	

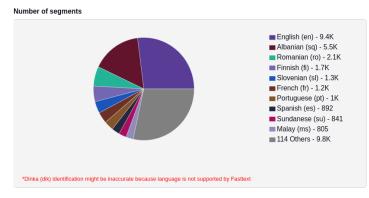
# Documents size (in segments)



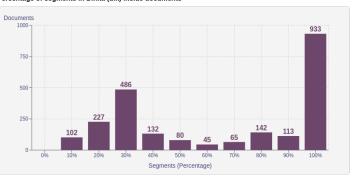
# Documents by collection



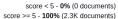
# Language Distribution

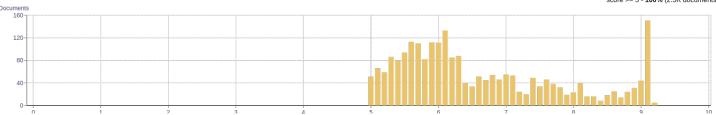


# Percentage of segments in Dinka (dik) inside documents



# Distribution of documents by document score



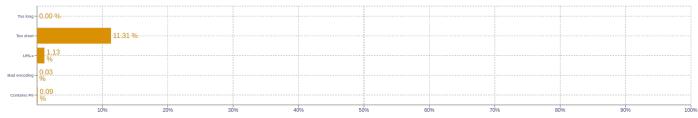


# Segment length distribution by token

<= 49 tokens = 11K segments | 15K duplicates > 50 tokens = 8.8K segments | 3.8K duplicates







# **About HPLT Analytics**

### Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

#### Volumes - Tokens

 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$ 

# 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

Tokenized 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-analytics-tool/blob/main/scripts/resources/README.txt