# **HPLT Analytics report**



### **General overview**

Corpus	Date	Language	
hplt-v3-fuv_Latn	9/17/2025	Nigerian Fulfulde (fuv)	

#### **Volumes**

Docs	Segments	Unique segments	Tokens	Characters	Size
9,972	193,029	154,507 (80.04 %)	7.2M	34,767,218	34.74 MB

### Top 10 domains

Domain	Docs	% of total	
pulaar.org	2.4K	24.10%	
von.gov.ng	1.6K	16.33%	
rfi.fr	684	6.86%	
wikipedia.org	619	6.21%	
ebible.org	487	4.88%	
fuutamedia.com	444	4.45%	
dingiralfulbe.com	356	3.57%	
bible.is	346	3.47%	
binndipulaar.com	317	3.18%	
pulaaronline.com	269	2.70%	

### Top 10 TLDs

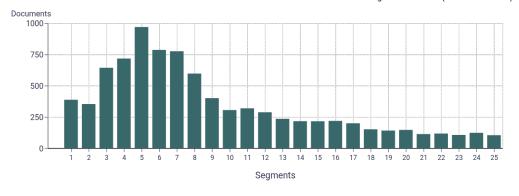
**Document collections** 

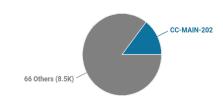
Domain	Docs	% of total
org	3.9K	39.36%
com	2.3K	22.64%
gov.ng	1.6K	16.33%
net	816	8.18%
fr	698	7.00%
is	346	3.47%
ir	120	1.20%
info	63	0.63%
eus	56	0.56%
sn	7	0.07%

## Documents size (in segments) ①

≤ **25** segments **86.96**% (8.7K documents) > **25** segments **13.04**% (1.3K documents)

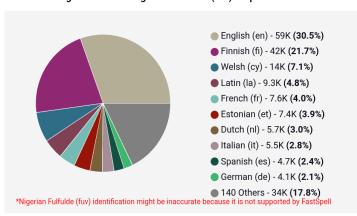
CC = 91.06% IA = 8.94%



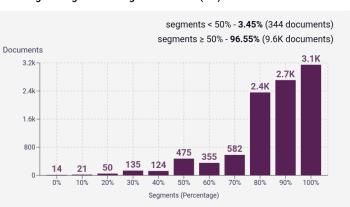


## **Language Distribution**

## Number of segments in the Nigerian Fulfulde (fuv) corpus

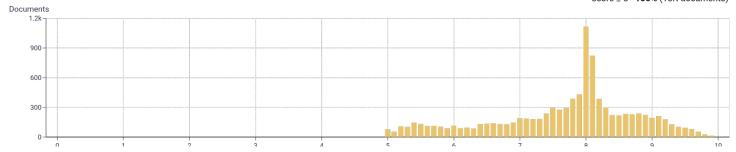


## Percentage of segments in Nigerian Fulfulde (fuv) inside documents



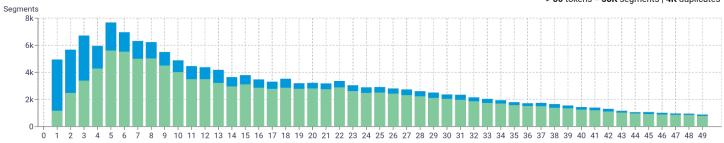
# Distribution of documents by document score

score < 5 - **0**% (0 documents) score ≥ 5 - **100**% (10K documents)

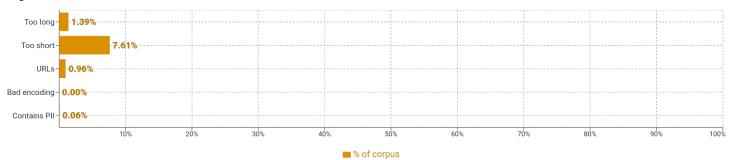


## Segment length distribution by token

≤ 49 tokens = 155K segments | 35K duplicates > 50 tokens = 38K segments | 4K duplicates



## Segment noise distribution



## Frequent n-grams

SIZE	N-GRAMS	
1	nder   42,686   mum   34,084   ina   31,190   makko   29,075   leydi   22,785	
2	so tawii   3,310	
3	hay so tawii   777	
4	yah yah yah yah   455 bamtaare pulaar e muritani   249 suwaa tawo waɗeede ɗoo   180 so tawii aɗa anndi   180 amen facebook e twitter   177	
5	yah yah yah yah yah   423	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	