# **HPLT Analytics report**



#### **General overview**

Corpus	Date	Language		
hplt-v3-taq_Latn	9/18/2025	Tamasheq (taq)		

#### Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
827	48,115	43,515 (90.44 %)	2.3M	8,927,633	9.65 MB

### Top 10 domains

Domain	Docs	% of total	
bible.is	519	62.76%	
biblehub.com	141	17.05%	
newchristianbib	79	9.55%	
ebible.org	39	4.72%	
baebol.org	6	0.73%	
stepbible.org	5	0.60%	
gospelgo.com	4	0.48%	
bible.com	4	0.48%	
stalk.info	3	0.36%	
omniglot.com	3	0.36%	

### Top 10 TLDs

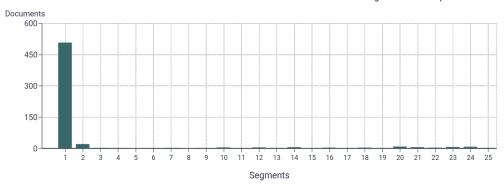
**Document collections** 

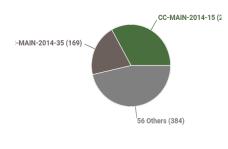
Domain	Docs	% of total
is	519	62.76%
com	162	19.59%
org	135	16.32%
net	4	0.48%
info	3	0.36%
gq	1	0.12%
es	1	0.12%
edu.vn	1	0.12%
ca	1	0.12%

### Documents size (in segments) 🛈

≤ 25 segments 73.88% (611 documents)> 25 segments 26.12% (216 documents)

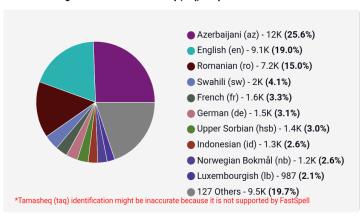
CC = 98.43% IA = 1.57%



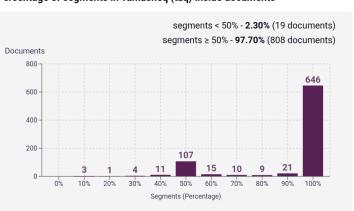


### **Language Distribution**

### Number of segments in the Tamasheq (taq) corpus

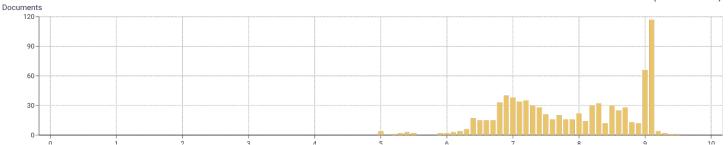


#### Percentage of segments in Tamasheq (taq) inside documents



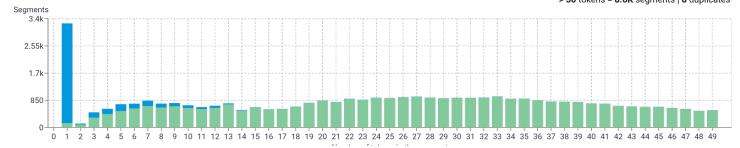
### Distribution of documents by document score

score < 5 - 0% (0 documents) score  $\geq$  5 - 100% (827 documents)

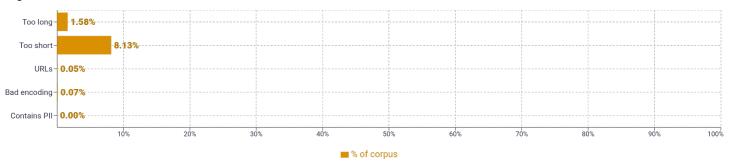


## Segment length distribution by token

≤ 49 tokens = 40K segments | 4.6K duplicates
> 50 tokens = 8.6K segments | 8 duplicates



## Segment noise distribution



### Frequent n-grams

SIZE	N-GRAMS	
1	n   38,547	
2	ata awan   3,617	
3	mer su way   1,719	
4	ga mer su way   432 do a yesu ahay   402 à wulen su doh   378 gəɗan dungo anà way   368 sə gəɗan dungo anà   366	
5	sə gədan dungo anà way   364 doh sə mazlab a mbərom   291 do si mer su way   279 sa ga mer su way   239 gədan dungo anà way ahay   239	

### **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

regioter labele						
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	