# **HPLT Analytics report**



### **General overview**

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

### Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
5	171	171 (100.00 %)	5K	26,633	65.85 KB

### Top 10 domains

Domain	Docs	% of total
maghreb-dirassa	2	40.00%
translatewiki.net	1	20.00%
fmsn.gov.ma	1	20.00%
cooplus.org	1	20.00%

## Top 10 TLDs

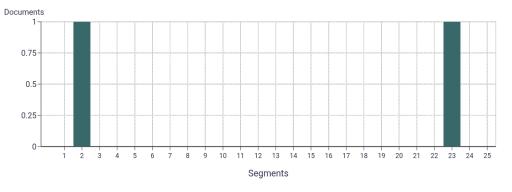
**Document collections** 

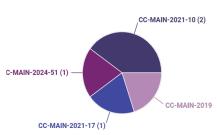
Domain	Docs	% of total
com	2	40.00%
org	1	20.00%
net	1	20.00%
gov.ma	1	20.00%

### Documents size (in segments) ①



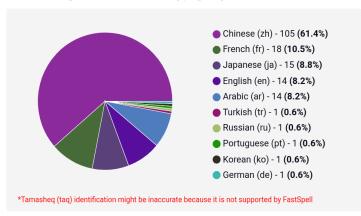
#### CC = 100.00% IA = 0.00%



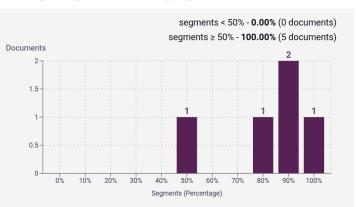


## **Language Distribution**

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

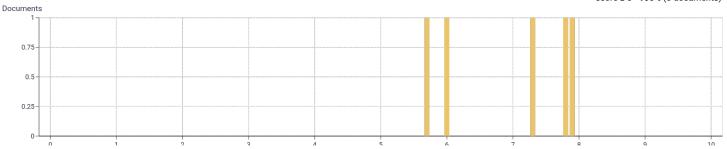


## Percentage of segments in Tamasheq (taq) inside documents



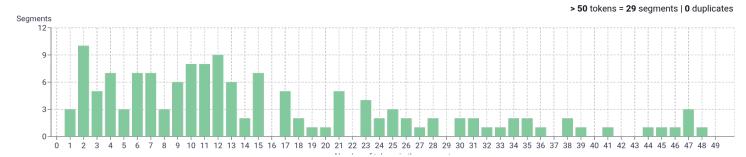
## Distribution of documents by document score

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

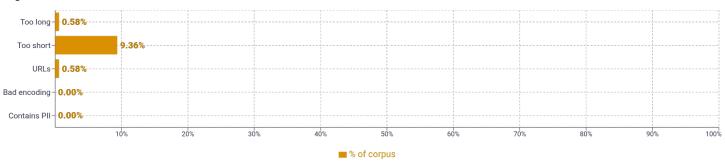


# Segment length distribution by token

≤ 49 tokens = 142 segments | 0 duplicates



# Segment noise distribution



### Frequent n-grams

riequent il-gianis			
SIZE	N-GRAMS		
1	+O8   157		
2	[ Co 5 Θ 8   22 ] [ ΣΘ οΛΛΟΞΘΟ   17 ] [ SH +ΦS   16 ] [ ΣΟ +ΦS   12 ] [ +S +ΦS   11 ]	C	
3	Σ+ ΓοΣ ΘΞ   5 ΘΞΟΟΘΙΙΟΝΙΟΣ ΣΛΞΙ+ΣΉΣΟΘΗΙΞ ΣΙΉΞΟΓΟ+ΣΞΙ   5 ΠΙΣΝΙΝ ΙΞΗ ΘΞ   4 ΠΙΣΝΙΝ ΦΞΝΙΖ ΣΟΞ   4 +ΦΞ οΉΗΞCΗΞΛ ΞΟΞΟ   4		
4	$ \begin{array}{c c} \square \Sigma NN \square $	C	
5	Θ8ΘΘ8ΞΙο 3Ο 3+ΦΞΟ G3ΕΘ3ΝΟ3ΟΣ Ο 3ΕΖ33Ο+   3 ΠΣΝΝ   3+ ΘΞ οΘΝΞ + 3   2 ΔΞ3ΔΞΟ ΛΞ Νο ΘΩΟ3+ 6   10+ΣΟΙΟΝΞ   2   +8   S+ΣΗΣ +ΦΞ οΗ ΧΕΘΕΤΕΛ 5ΟΞΟ   2 G3ΝΝΕΘΕΤΕΛ +ΦοΙ ΣΟ +ΣΘΣGοΝΝΣ G3ΝΝΕΘΕΤΕΛ   2	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