HPLT Analytics report



General overview

	Corpus	Date	Language
Ī	hplt-v3-ary_Arab	10/3/2025	Moroccan Arabic

Volumes

Docs	Segments	Unique segments	Duplication ratio	Tokens	Characters	Size
17,503	184,629	169,907 (92.03 %)	7.97%	6.5M	32,631,456	56.06 MB

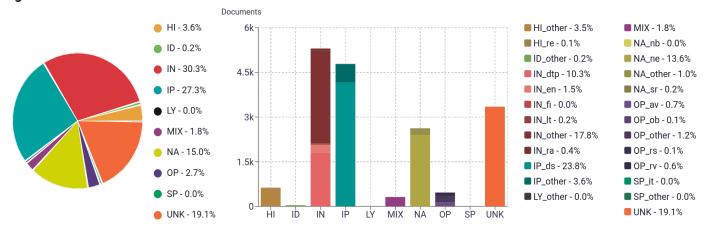
Top 10 domains

Domain	Docs	% of total
tafsir-7ulm.com	420	2.40%
venngage.com	115	0.66%
ktbbh.com	114	0.65%
orange.com	103	0.59%
wikipedia.org	101	0.58%
ktbm.net	89	0.51%
e3arabi.com	89	0.51%
oregonscienceol	80	0.46%
aspose.com	80	0.46%
facts-news.org	78	0.45%

Top 10 TLDs

Domain	Docs	% of total
com	12K	69.20%
net	1.5K	8.32%
org	801	4.58%
ae	230	1.31%
ma	188	1.07%
news	176	1.01%
info	165	0.94%
me	115	0.66%
со	105	0.60%
sa	102	0.58%

Register labels



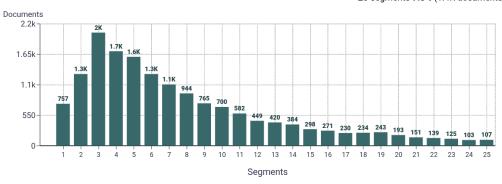
MT:10.6% | 1.9K Documents

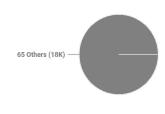
Documents size (in segments) ①

≤ 25 segments 92.2% (16K documents) > 25 segments 7.8% (1.4K documents)

Document collections

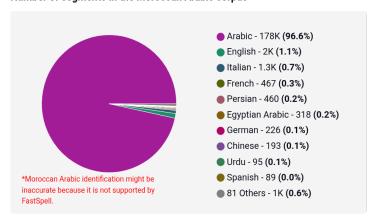
CC = 98.50% IA = 1.50%



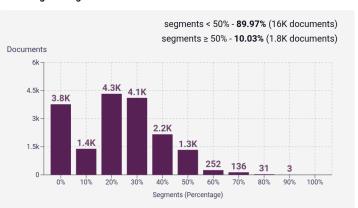


Language Distribution

Number of segments in the Moroccan Arabic corpus

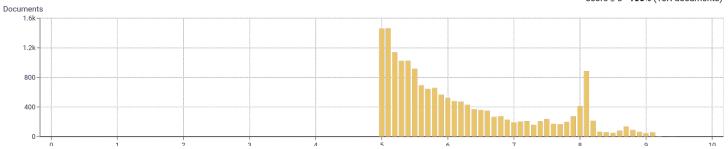


Percentage of segments in Moroccan Arabic inside documents



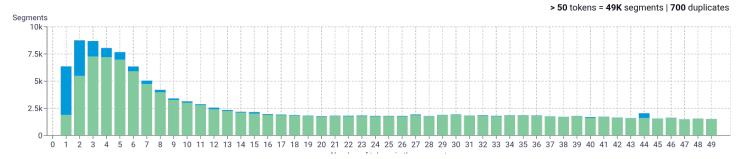
Distribution of documents by document score

score < 5 - 0% (0 documents) score ≥ 5 - 100% (18K documents)

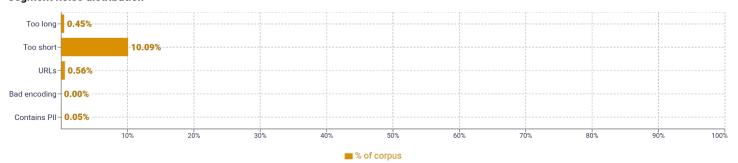


Segment length distribution by token

 \leq 49 tokens = 136K segments | 14K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	خلال 14,402 يتم 18,966 أيض 18,966 يمكن 19,211 يمكن 29,746	
2	بشكل كبير 2,036 و بشكل عام 2,266 و عبر الإنترنت 2,947 و الذكاء الاصطناعي 3,031 و سبيل المثال 3,143	C
3	عندما يتعلق الأمر 748 📗 يجب أن يكون 878 📗 يمكن أن يؤدي 914 📗 يمكن أن تكون 1,196 📗 يمكن أن يكون 1,990	C
4	الحلم إلى الأعداء والخصوم 420 فتعني أن اقرأ المزيد 420 فتل الثعبان الأول يشير 420 والخصوم الذين قد يحاولون 420 رؤية الثعابين في الحلم 421	C
5	الثعبان الأول يشير إلى قدرتك 420 والخصوم الذين قد يحاولون إيذاءك 420 برمز رؤية الثعابين في الحلم 420 يشير إلى قدرتك على الثغلب 420 الثعابين في الحلم إلى الأعداء 420	Ģ

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

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/).

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

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		News & opinion blog or editorial	ed	Review	rv
Narrative	NA	,			
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermo	n rs
Narrative blog	nb	Research article	ra	Advice	av