# **HPLT Analytics report**



Top 10 TLDs

# General overview

Corpus	Analytics date	Language
HPLT-docslite.ar.tsv	6/28/2024	Arabic (ar)

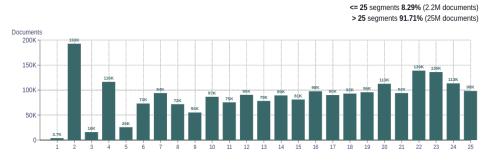
# Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
26 000 102	2 655 762 977			207 02 CB	

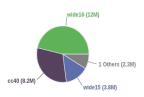
# Top 10 domains

Domain	Docs	% of total	Domain	Docs	% of total	
diebuchsuche.com	1.2M	4.45	com	16M	60.32	_
alibaba.com	536K	2.00	net	3.3M	12.32	
movizhouse.com	252K	0.94	org	1.2M	4.55	
blogspot.com.eg	188K	0.70	pl	507K	1.89	
blogspot.com	165K	0.62	nl	341K	1.27	
aliexpress.com	164K	0.61	info	338K	1.26	
made-in-china.com	128K	0.48	fr	305K	1.14	
blogspot.ae	124K	0.46	be	296K	1.10	
blogspot.co.il	123K	0.46	ae	270K	1.01	
mawdoo3.com	115K	0.43	de	248K	0.93	

# Documents size (in segments)

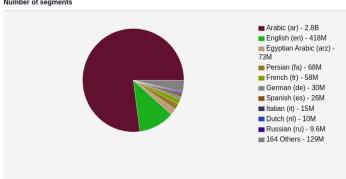


# **Documents by collection**

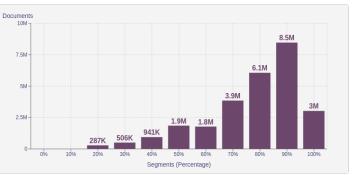


# **Language Distribution**

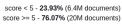


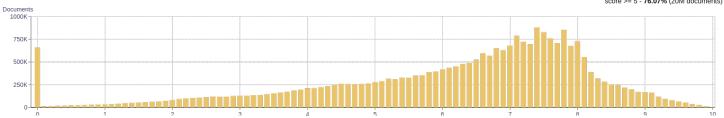


# Percentage of segments in Arabic (ar) inside documents

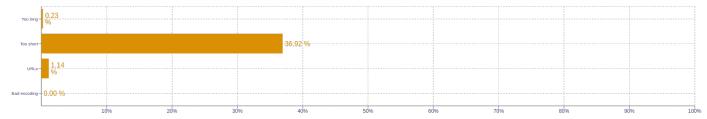


# Distribution of documents by document score





# Segment noise distribution



# **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/).

#### Fraguent n grame

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