HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-aeb_Arab	10/3/2025	Tunisian Arabic (aeb)	

Volumes

Docs	Segments	Unique segments	Duplication ratio	Tokens	Characters	Size
177	2,462	1,993 (80.95 %)	19.05%	33K	175,248	306.79 KB

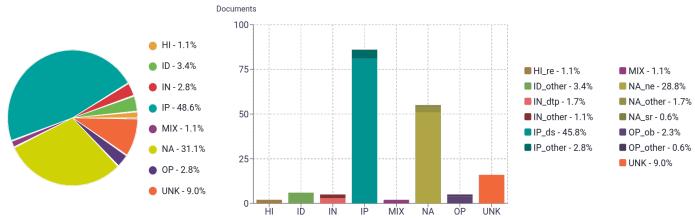
Top 10 domains

Domain	Docs	% of total
q3sk.online	18	10.17%
esheek.cam	16	9.04%
shahline.net	9	5.08%
blogspot.com	4	2.26%
tunmix.com	3	1.69%
tunisiaface.net	3	1.69%
tadwinet.net	3	1.69%
journaltunisie.net	3	1.69%
elriyadh.news	3	1.69%
aratk.com	3	1.69%

Top 10 TLDs

Domain	Docs	% of total
com	72	40.68%
net	35	19.77%
online	19	10.73%
cam	16	9.04%
tn	9	5.08%
news	3	1.69%
info	3	1.69%
org	2	1.13%
me	2	1.13%
live	2	1.13%

Register labels

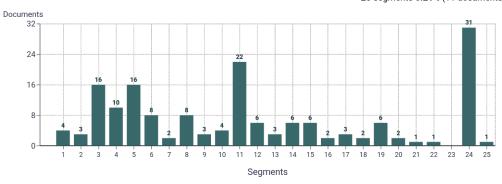


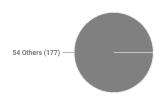
Documents size (in segments) ①

≥ 25 segments 93.79% (166 documents) > 25 segments 6.21% (11 documents)

Document collections

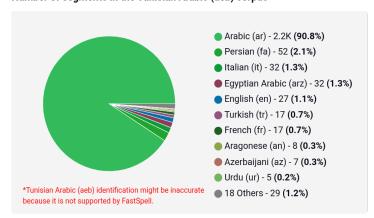
CC = 88.14% IA = 11.86%



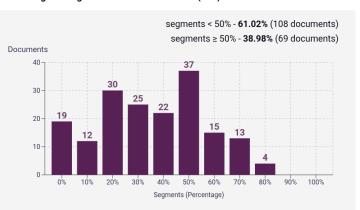


Language Distribution

Number of segments in the Tunisian Arabic (aeb) corpus

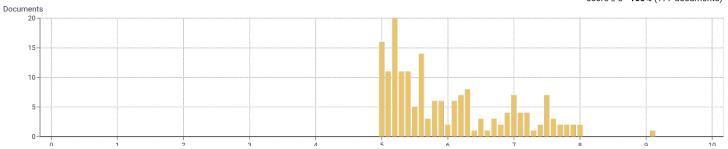


Percentage of segments in Tunisian Arabic (aeb) inside documents



Distribution of documents by document score

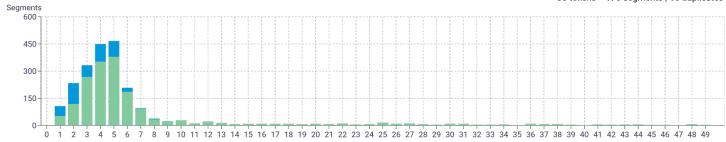
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (177 documents)



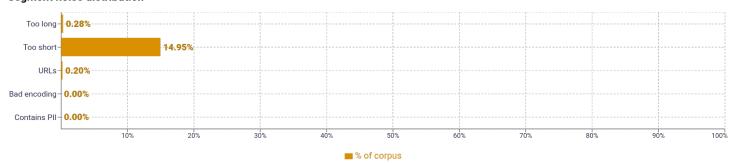
Segment length distribution by token

≤ 49 tokens = 2.3K segments | 453 duplicates

> 50 tokens = 176 segments | 16 duplicates



Segment noise distribution



Frequent n-grams

3			
SIZE	N-GRAMS		
1	قناة 378 موسانة 358 مالت (الحلقة 641 مسلسل 859	C	
2	رقم صيانة 59		
3	مشاهدة وتحميل مسلسل 29		
4	رقم صيانة ثلاجات بوش 20 📗 رقم صيانة بوش بكفر 23 📗 صيانة بوش بكفر الشيخ 23 📗 وتدور قصة المسلسل حول 27 📗 ورقة ورقة ورقة ورقة ورقة ا 61	C	
5	موقع قصة عشق بالترجمة العربية 16 وعلى موقع قصة عشق بالترجمة 16 رقم صيانة بوش بكفر الشيخ 23 ورقة ورقة ورقة ورقة ورقة الخالوث الحلقة 15	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

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 Interactive discussion	it un ID	Description with intent to sell	ds	Opinion	OP
Narrative	NA NA	News & opinion blog or editoria	ıl ed	Review	rv
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