HPLT Analytics report



General overview

Corpus	Date	Language
hplt-v3-gaz_Latn	9/23/2025	West Central Oromo

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
63,063	1,111,194	892,763 (80.34 %)	41M	250,067,199	243.39 MB

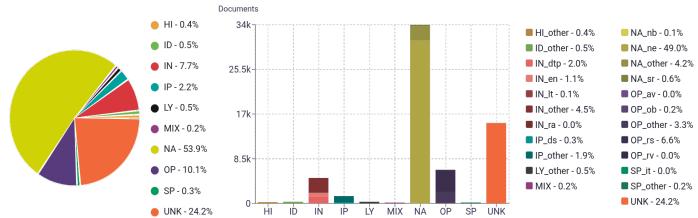
Top 10 domains

Domain	Docs	% of total
voaafaanoromoo.com	13K	20.02%
nuuralhudaa.com	4.4K	6.90%
kichuu.com	3.2K	5.04%
qeerroo.org	2.7K	4.29%
fanabc.com	2.7K	4.21%
ena.et	2.5K	4.02%
bilisummaa.com	2.5K	3.93%
bbc.com	2K	3.25%
ayyaantuu.org	1.4K	2.25%
addisstandard.com	1.3K	2.11%

Top 10 TLDs

Domain	Docs	% of total
com	42K	67.27%
org	12K	19.15%
et	3.4K	5.43%
is	1.1K	1.79%
gov.et	772	1.22%
net	597	0.95%
edu.et	353	0.56%
it	329	0.52%
no	293	0.46%
gov	228	0.36%

Register labels

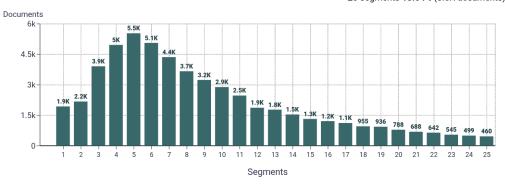


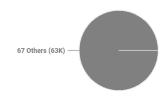
Documents size (in segments) ①

≤ 25 segments 86.46% (55K documents) > 25 segments 13.54% (8.5K documents)

Document collections

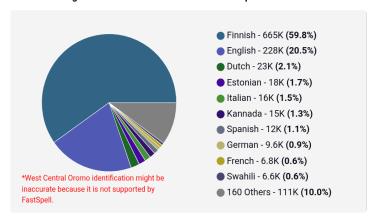
CC = 92.73% IA = 7.27%



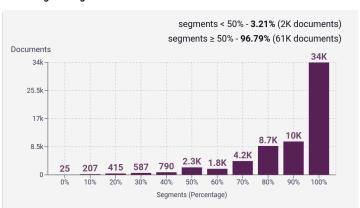


Language Distribution

Number of segments in the West Central Oromo corpus

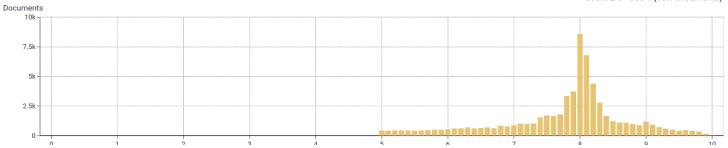


Percentage of segments in West Central Oromo inside documents



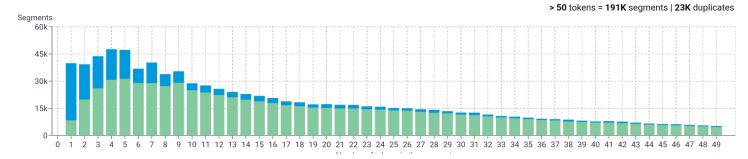
Distribution of documents by document score

score < 5 - 0% (0 documents) score ≥ 5 - 100% (63K documents)

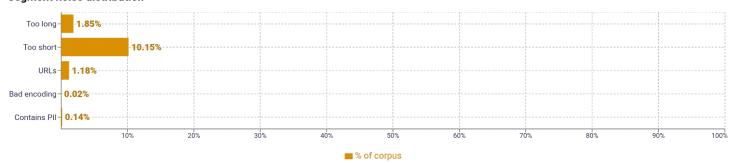


Segment length distribution by token

≤ 49 tokens = 920K segments | 196K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS		
1	ta 310,829 oromoo 210,182 irratti 159,090 keessatti 155,574 a 146,157		
2	afaan oromoo 33,642 adda addaa 17,174 bilisummaa oromoo 16,827 of the 16,736 ummata oromoo 11,387		
3	osoo hin taane 7,258 mootummaa naannoo oromiyaa 4,533 qeerroo bilisummaa oromoo 2,880 adda bilisummaa oromoo 2,807 irraa kan ka 2,427	C	
4	qofa osoo hin taane 1,964 rabbiin subhaanahu wa ta 1,617 not a registered user 1,440 already have an account 1,439 this comment as inappropriate 1,232	C	
5	report this comment as inappropriate 1,232 join facebook to connect with 695 and others you may know 693 facebook gives people the power 629 gives people the power to 600	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

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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