Documents size (in segments)

## General overview

Corpus	Analytics date	Language	
kat_Geor.jsonl.tsv	9/19/2024	Georgian (ka)	

## Volumes

DOCS	Segments	Unique segments	lokens	Size	Characters
3,335,164	63,722,098	29,708,949	1.6B	24.7 GB	10,095,225,458

## Top 10 domains

Domain	Docs	% of total	Doma
wikipedia.org	248K	7.44	ge
radiotavisupleba.ge	141K	4.24	com
gancxadebebi.ge	96K	2.89	org
wordpress.com	69K	2.05	gov.ge
netgazeti.ge	34K	1.03	net
1tv.ge	28K	0.83	edu.g
on.ge	27K	0.82	com.g
sana.ge	26K	0.78	org.ge
blogspot.com	26K	0.78	am
ambebi.ge	26K	0.77	info

# Documents by collection

% of total 63.33 14.85

9.38

3.32

2.03

1.53

1.03

0.63

0.49

0.46

Top 10 TLDs

Domain Docs

495K

313K

111K

68K

51K

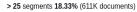
34K

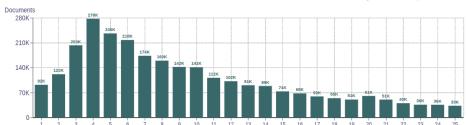
21K

16K

15K

<= 25 segments 81.67% (2.7M documents)

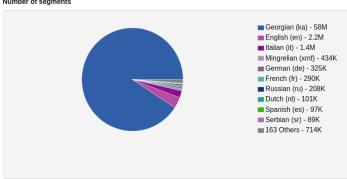




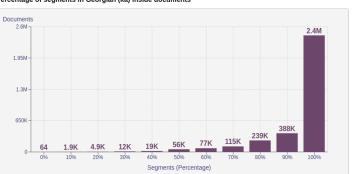


## **Language Distribution**

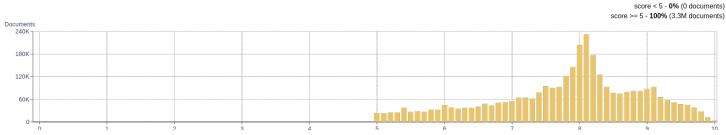
Number of segments



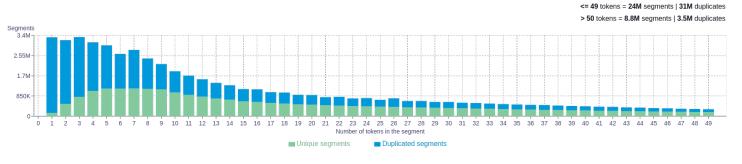
## Percentage of segments in Georgian (ka) inside documents



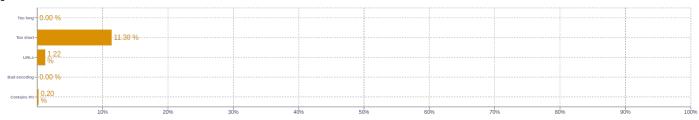
## Distribution of documents by document score



## Segment length distribution by token



# Segment noise distribution



### Frequent n-grams

Size	n-grams
1	(gb   5971888   (ωδ   5686353   (αb   5099032   (ωδικί   4570049   (αμπ   3701223 )
2	ეს არის   543370
3	განალღებისა და მეცნიერების   61610 ამა თუ იმ   61200 ეს არ არის   60572 დრანგი და ქართვეღი   56155 ბამარმე იყო ორიენტირებუდი   56068
4	ჯინეტის განვითარებისთვის საქართველში რამდენიმე   56058   ძირითადად ფრანგულ ბამარზე იყო   56058   ფრანგულ ბაზარზე იყო ორიენტირებული   56058   საქართველში რამდენიმე არაკომერციული პროექტიც   56058   კომპანია ძირითადად ფრანგულ ბამარზე   56058
5	

# **About HPLT Analytics**

## Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

#### Volumes - Tokens

 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$ 

#### 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)

#### 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