HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Date	Language
hplt-v3-kat_Geor	9/18/2025	Georgian (ka)

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
6,129,289	105,852,687	65,997,447 (62.35 %)	2.6B	16,909,859,110	41.51 GB

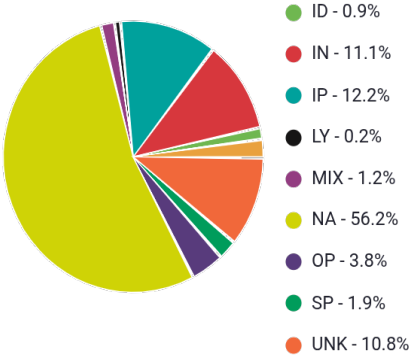
Top 10 domains

Domain	Docs	% of total
radiotavisupleb...	157K	2.56%
interpressnews.ge	103K	1.68%
airbnb.com	99K	1.62%
gancxadebebi.ge	99K	1.61%
netgazeti.ge	97K	1.59%
wikipedia.org	95K	1.55%
sputnik-georgia...	90K	1.47%
wordpress.com	74K	1.21%
bm.ge	73K	1.20%
on.ge	66K	1.08%

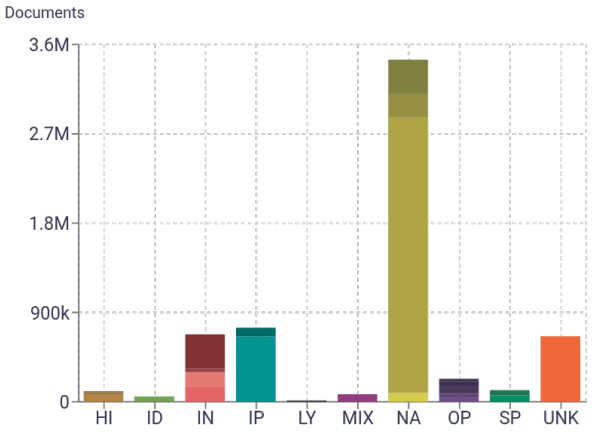
Top 10 TLDs

Domain	Docs	% of total
ge	4.2M	68.31%
com	1M	16.97%
org	211K	3.44%
gov.ge	127K	2.08%
net	117K	1.91%
edu.ge	88K	1.43%
com.ge	48K	0.78%
org.ge	28K	0.46%
info	24K	0.39%
eu	20K	0.33%

Register labels



- HI - 1.7%
- ID - 0.9%
- IN - 11.1%
- IP - 12.2%
- LY - 0.2%
- MIX - 1.2%
- NA - 56.2%
- OP - 3.8%
- SP - 1.9%
- UNK - 10.8%

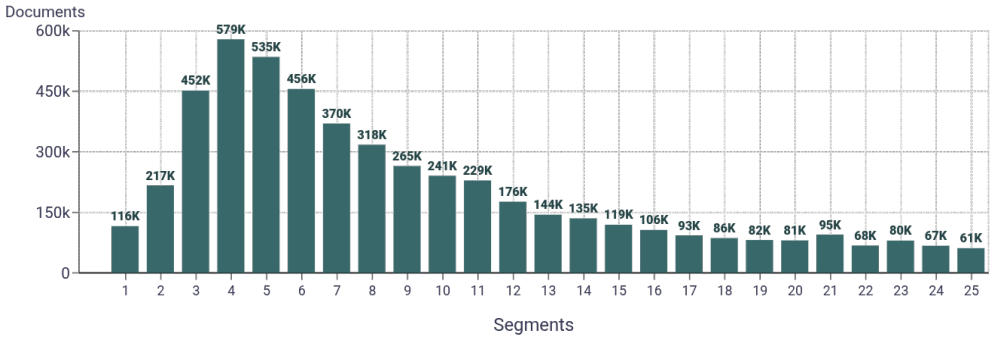


- HI_other - 1.0%
- HI_re - 0.7%
- ID_other - 0.9%
- IN_dtp - 2.5%
- IN_en - 2.4%
- IN_fi - 0.0%
- IN_lt - 0.5%
- IN_other - 5.6%
- IN_ra - 0.0%
- IP_ds - 10.7%
- IP_other - 1.4%
- LY_other - 0.2%
- MIX - 1.2%
- NA_nb - 1.4%
- NA_ne - 45.2%
- NA_other - 4.0%
- NA_sr - 5.6%
- OP_av - 0.9%
- OP_ob - 0.5%
- OP_other - 1.2%
- OP_rs - 0.9%
- OP_rv - 0.4%
- SP_it - 1.0%
- SP_other - 0.9%
- UNK - 10.8%

MT:6.5% | 398K Documents

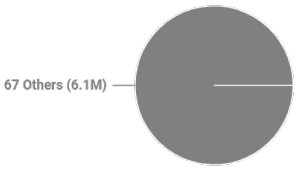
Documents size (in segments)

≤ 25 segments **84.37%** (5.2M documents)
> 25 segments **15.63%** (958K documents)



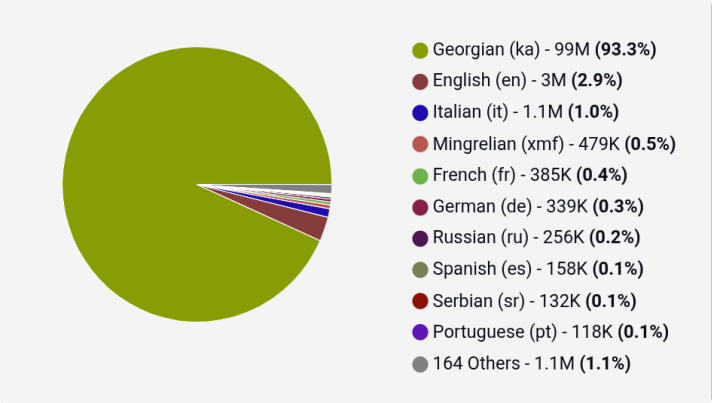
Document collections

CC = 89.10%
IA = 10.90%

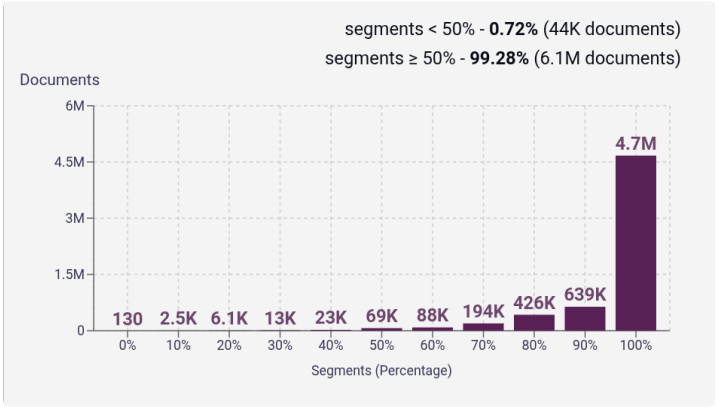


Language Distribution

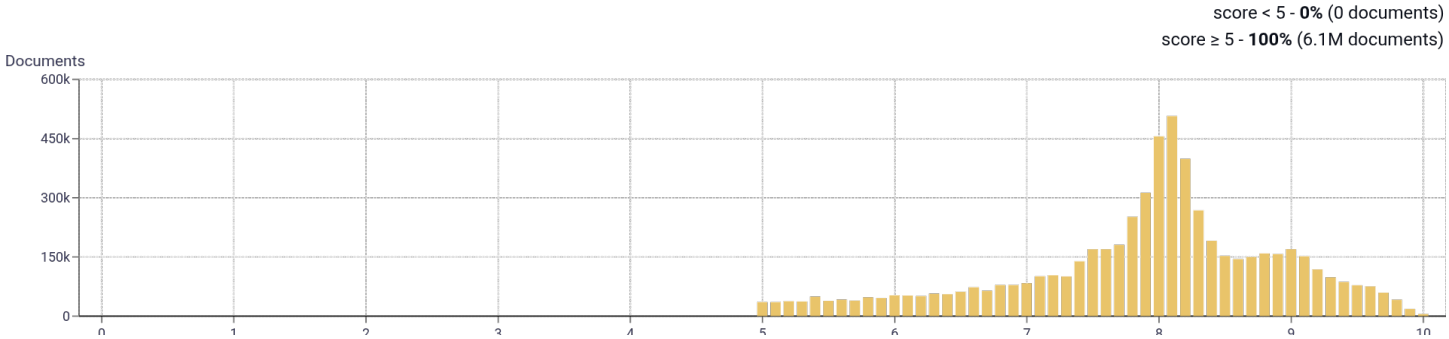
Number of segments in the Georgian (ka) corpus



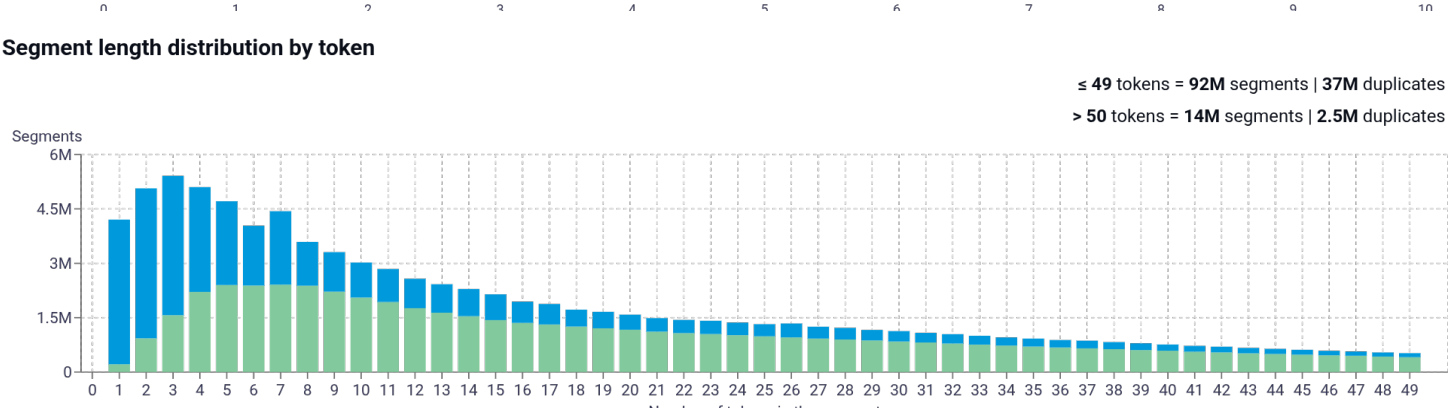
Percentage of segments in Georgian (ka) inside documents



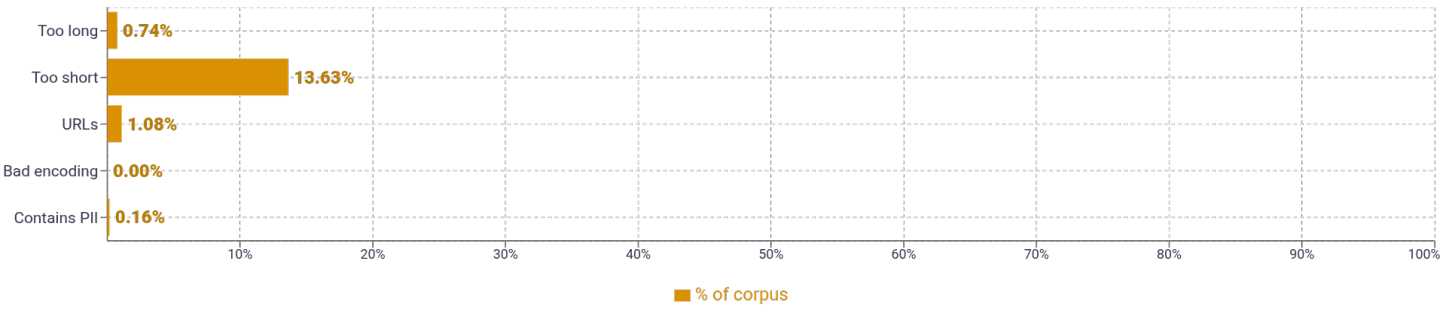
Distribution of documents by document score



Segment length distribution by token



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS
1	ამ | 9,613,507 · საქართველოს | 6,097,485 · წლის | 5,566,834 · მისი | 4,756,804 · ერთი | 4,477,069
2	საშუალო შეფასებაა | 935,695 · რა თქმა | 583,414 · მიუხედავად იმისა | 477,972 · იხილეთ მეტი | 461,822 · წლის განმავლობაში | 387,980
3	შინაგან საქმეთა სამინისტროს | 125,970 · ცოტა ხნის წინ | 119,049 · სამედიცინო ენციკლოპედიური განმარტებითი | 95,989 · ენციკლოპედიური განმარტებითი ლექსიკონი | 95,771 · ამა თუ იმ | 80,573
4	სამედიცინო ენციკლოპედიური განმარტებითი ლექსიკონი | 95,755 · ეკონომიკისა და მდგრადი განვითარების | 71,858 · სისუფთავისა და სხვა მახასიათებლების | 60,381 · მიღებული აქვს მაღალი შეფასებები | 60,381 · აქვს მაღალი შეფასებები მდებარეობის | 60,381
5	სისუფთავისა და სხვა მახასიათებლების მხრივ | 60,381 · მიღებული აქვს მაღალი შეფასებები მდებარეობის | 60,381 · იპოვეთ თქვენთვის შესაფერისი ფართობის საცხოვრებელი | 60,332 · ჯინეტის განვითარებისთვის საქართველოში რამდენიმე არაკომერციული | 56,584 · ძირითადად ფრანგულ ბაზარზე იყო ორიენტირებული | 56,584

About HPLT Analytics

Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (<p>, <ul>, <ol>, 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 (<p>, <ul>, <ol>, 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	ID	News & opinion blog or editorial	ed	Review	rv
Narrative	NA	**Informational description**	**IN**	Opinion blog	ob
News report	ne	Enciclopedia article	en	Denominational religious blog or sermon	rs
Sports report	sr	Research article	ra	Advice	av
Narrative blog	nb				