HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Date	Language
hplt-v3-ekk_Latn	10/3/2025	Standard Estonian

Volumes

Docs	Segments	Unique segments	Duplication ratio	Tokens	Characters	Size
13,735,919	425,813,766	214,496,716 (50.37 %)	49.63%	9.3B	60,253,470,754	57.84 GB

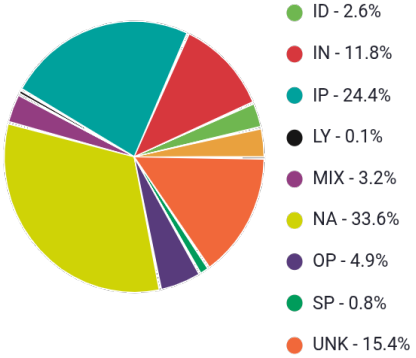
Top 10 domains

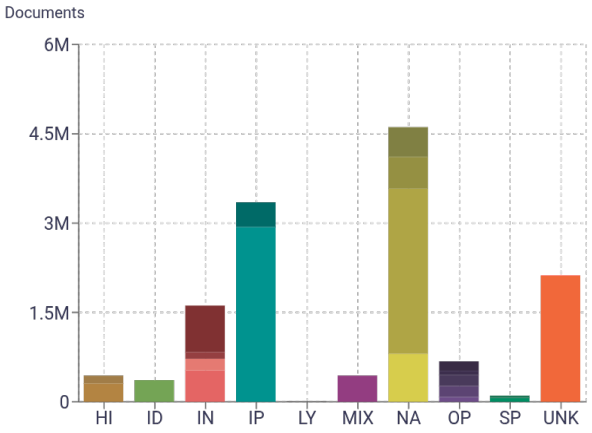
Domain	Docs	% of total
postimees.ee	729K	5.31%
delfi.ee	608K	4.43%
err.ee	416K	3.03%
blogspot.com	316K	2.30%
aripaev.ee	315K	2.30%
ohtuleht.ee	194K	1.41%
pilguheit.com	149K	1.08%
wikipedia.org	139K	1.01%
wordpress.com	116K	0.85%
kliinik.ee	88K	0.64%

Top 10 TLDs

Domain	Docs	% of total
ee	9M	65.59%
com	2.9M	21.03%
org	438K	3.19%
eu	421K	3.06%
net	179K	1.30%
edu.ee	73K	0.53%
info	65K	0.47%
pt	58K	0.42%
fi	55K	0.40%
ru	32K	0.24%

Register labels



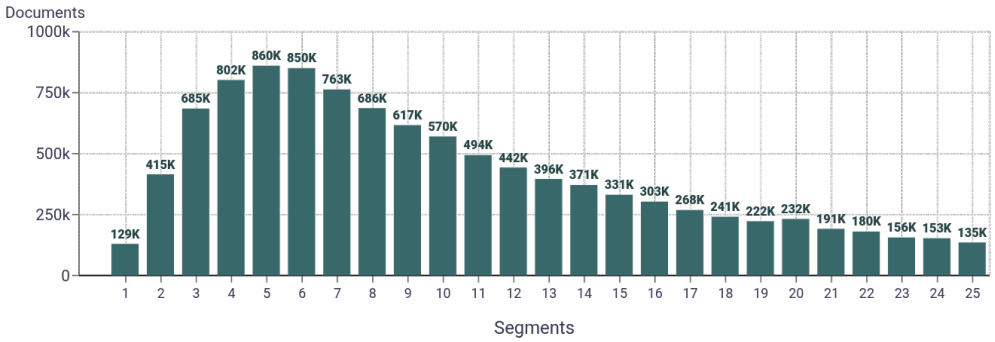


HI_other - 2.2% | MIX - 3.2%
HI_re - 1.0% | NA_nb - 5.9%
ID_other - 2.6% | NA_ne - 20.2%
IN_dtp - 3.8% | NA_other - 3.9%
IN_en - 1.4% | NA_sr - 3.6%
IN_fi - 0.0% | OP_av - 0.6%
IN_lt - 0.8% | OP_ob - 1.3%
IN_other - 5.6% | OP_other - 1.3%
IN_ra - 0.1% | OP_rs - 0.5%
IP_ds - 21.4% | OP_rv - 1.1%
IP_other - 3.0% | SP_it - 0.5%
LY_other - 0.1% | SP_other - 0.3%
UNK - 15.4%

MT:11.7% | 1.6M Documents

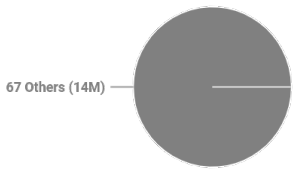
Documents size (in segments)

≤ 25 segments **76.39%** (10M documents)
> 25 segments **23.61%** (3.2M documents)



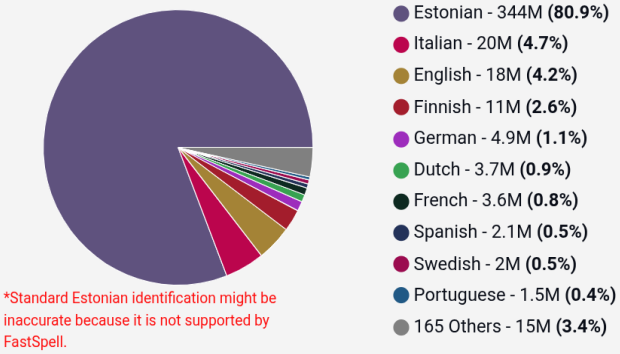
Document collections

CC = 91.60%
IA = 8.40%



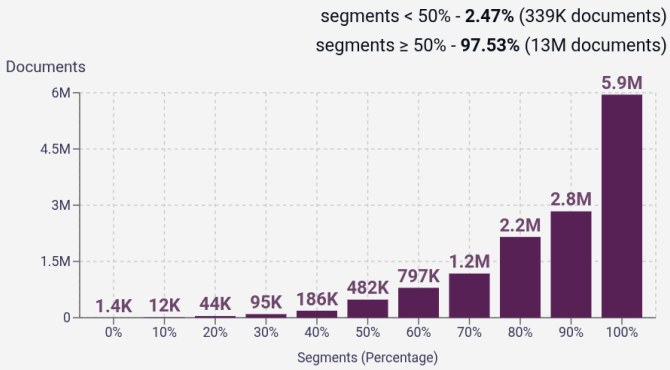
Language Distribution

Number of segments in the Standard Estonian corpus

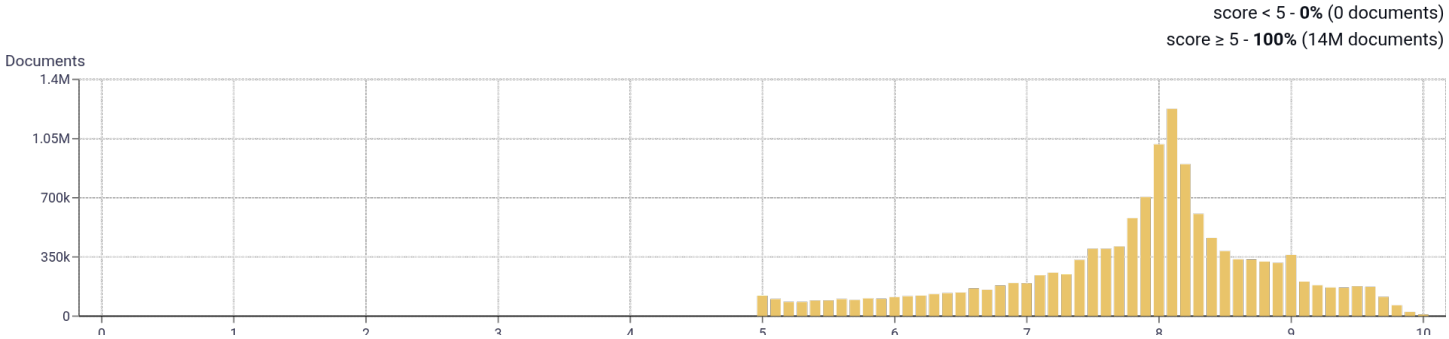


*Standard Estonian identification might be inaccurate because it is not supported by FastSpell.

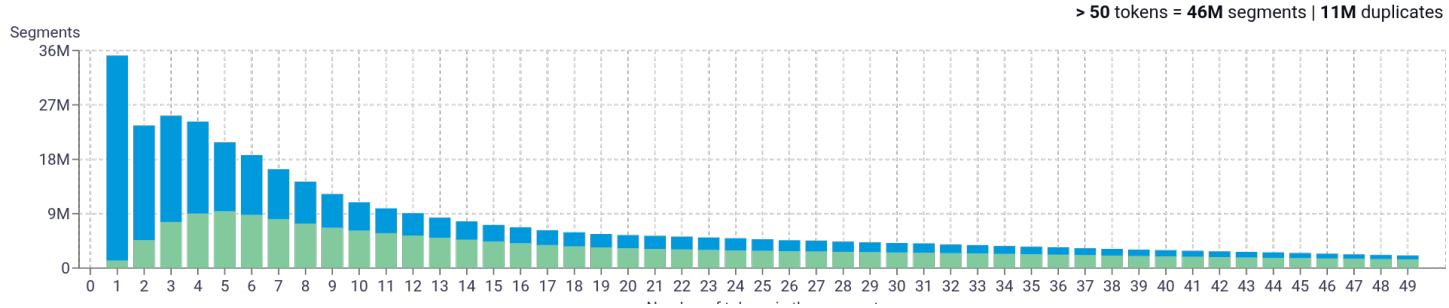
Percentage of segments in Standard Estonian inside documents



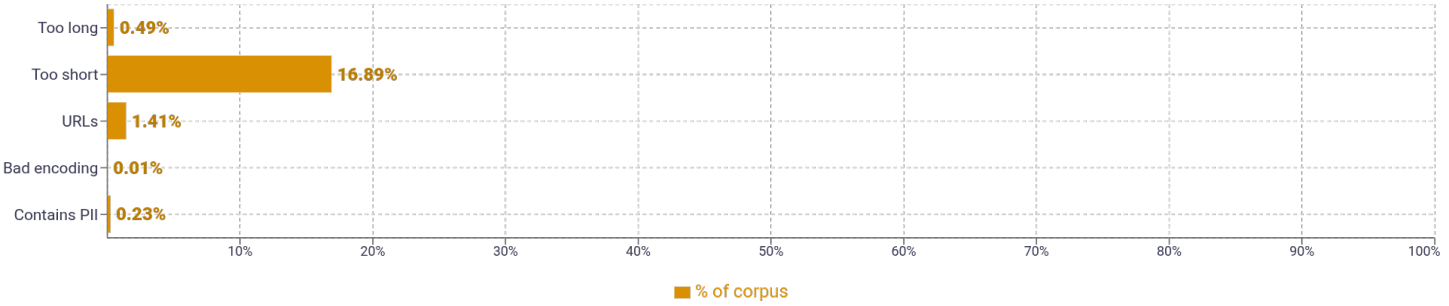
Distribution of documents by document score



Segment length distribution by token



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS
1	ka | 41,959,193 · või | 40,964,074 · ning | 31,602,929 · võib | 20,927,794 · kuid | 17,112,049
2	võib olla | 3,063,429 · mitte ainult | 2,020,503 · samal ajal | 1,886,004 · korda päevas | 1,301,279 · vaid ka | 1,276,030
3	olulisemate uudiste kokkuvõte | 275,773 · võtke meiega ühendust | 250,854 · kolm korda päevas | 224,161 · teil on vaja | 215,821 · kaks korda päevas | 213,006
4	palun võtke meiega ühendust | 119,320 · kuvab err kommenteerija täisnime | 100,124 · tooteülevaateid veel ei ole | 89,898 · president toomas hendrik ilves | 87,585 · aastat vana ning kuulub | 85,163
5	aastat vana ning kuulub väljaande | 66,950 · vana ning kuulub väljaande digitaalsesse | 66,949 · ning kuulub väljaande digitaalsesse arhiivi | 66,948 · uuenda ega kaasajasta arhiveeritud sisu | 66,945 · võib olla vajalik kaasaegsete allikatega | 66,943

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				