HPLT Analytics report



General overview

Corpus	Date	Language
hplt-v3-epo_Latn	9/17/2025	Esperanto (eo)

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size	
715,290	23,245,746	17,835,713 (76.73 %)	707M	3,707,801,717	3.52 GB	

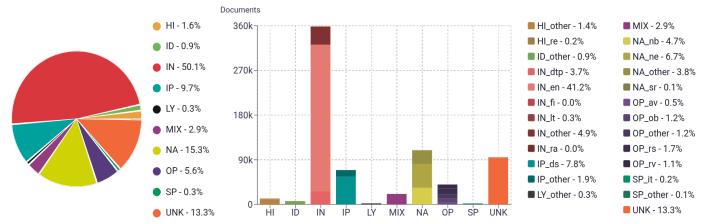
Top 10 domains

Domain	Docs	% of total
wikipedia.org	186K	25.95%
wikitrans.net	96K	13.39%
blogspot.com	11K	1.58%
cri.cn	10K	1.46%
martech.zone	7.5K	1.04%
wordpress.com	6.1K	0.86%
wikilingue.com	6K	0.85%
wikisource.org	5.7K	0.79%
pola-retradio.org	5.4K	0.75%
esperantio.net	5.1K	0.72%

Top 10 TLDs

Domain	Docs	% of total
org	250K	34.92%
com	213K	29.80%
net	129K	18.01%
cn	13K	1.83%
ru	11K	1.53%
zone	7.5K	1.04%
de	5.3K	0.74%
com.br	4.8K	0.68%
org.cn	4.7K	0.66%
news	4K	0.56%

Register labels



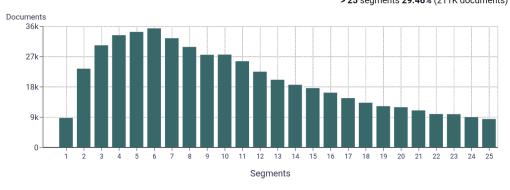
MT:10.0% | 72K Documents

Documents size (in segments) ①

≤ 25 segments 70.54% (505K documents)> 25 segments 29.46% (211K documents)

Document collections

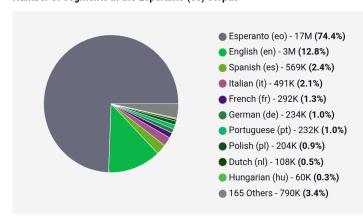
CC = 94.17% IA = 5.83%



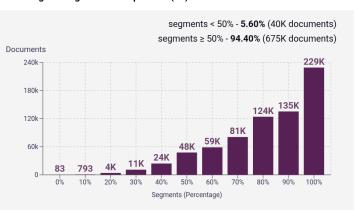


Language Distribution

Number of segments in the Esperanto (eo) corpus

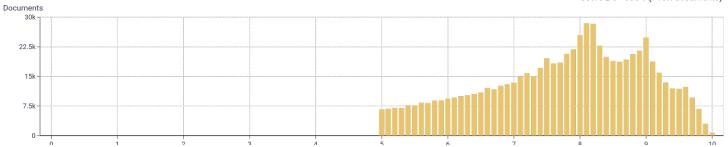


Percentage of segments in Esperanto (eo) inside documents



Distribution of documents by document score

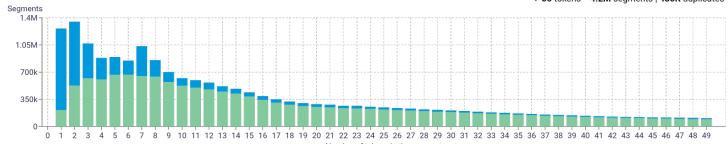
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (715K documents)



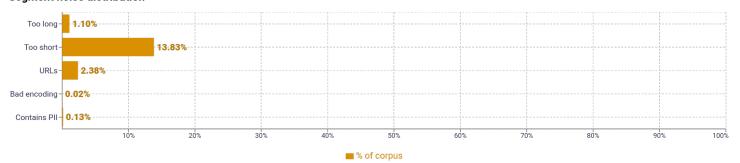
Segment length distribution by token

≤ 49 tokens = 19M segments | 5M duplicates

> 50 tokens = 4.2M segments | 435K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	kiel 3,420,017	
2	povas esti 442,215	
3	from the original 105,250 archived from the 104,125 the original on 97,373 as translated by 94,566 translated by gramtrans 94,554	
4	archived from the original 104,123 from the original on 97,368 as translated by gramtrans 94,554 the new york times 26,864 ĉe la wayback maŝino 19,034	C
5	archived from the original on 96,427 per la retarkivo wayback machine 8,705 kiam por forigi tiun ŝablonmesaĝon 8,560 kiel kaj kiam por forigi 8,467 ĉe la interreta filma datenbazo 7,137	C

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)

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	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion		News & opinion blog or editorial	ed	Review	rv
Narrative News report	NA ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermor	n rs
Narrative blog	nb	Research article	ra	Advice	av