HPLT Analytics report



General overview

Corpus	Analytics date	Language
HPLT-v2-heb Hebr.tsv	9/17/2024	Hebrew (he)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
17.116.813	466 627 647			92 68 GB	56.374.343.947

Top 10 domains

Domain	Docs	% of total	Dom
wikipedia.org	862K	5.03	co.il
psika.net	318K	1.85	com
blogspot.com	244K	1.42	org
blogspot.co.il	237K	1.39	org.il
articles.co.il	234K	1.37	net
walla.co.il	195K	1.14	ac.il
wordpress.com	185K	1.08	info
mako.co.il	165K	0.96	gov.i
nana10.co.il	146K	0.85	muni
ynet.co.il	142K	0.83	me

0.30 36K 0.21 **Documents by collection**

% of total 22.01

9.01

6.57

1.39

0.54

0.33

Top 10 TLDs Docs

3.8M

1.5M 1.1M

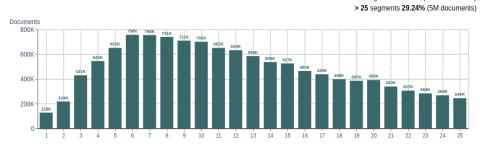
721K 237K

92K

56K

51K

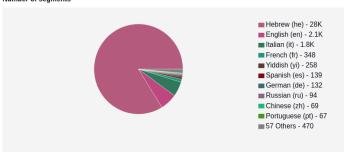
Documents size (in segments) <= 25 segments 70.76% (12M documents)



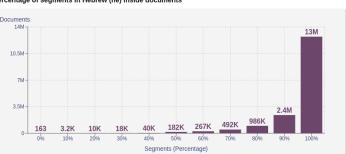


Language Distribution

Number of segments

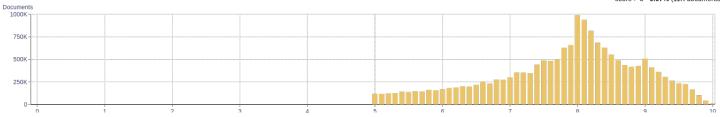


Percentage of segments in Hebrew (he) inside documents

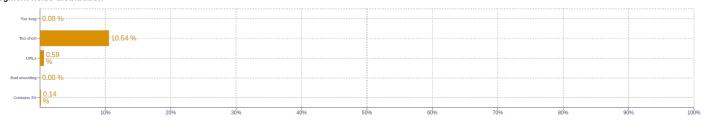


Distribution of documents by document score





Segment noise distribution



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/).

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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