# **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	Domain	Docs
wikipedia.org	862K	5.03	co.il	9M
psika.net	318K	1.85	com	3.8M
blogspot.com	244K	1.42	org	1.5M
blogspot.co.il	237K	1.39	org.il	1.1M
articles.co.il	234K	1.37	net	721K
walla.co.il	195K	1.14	ac.il	237K
wordpress.com	185K	1.08	info	92K
mako.co.il	165K	0.96	gov.il	56K
nana10.co.il	146K	0.85	muni.il	51K
ynet.co.il	142K	0.83	me	36K

# 36K 0.21 Documents by collection

% of total 52.69 22.01

9.01

6.57

1.39

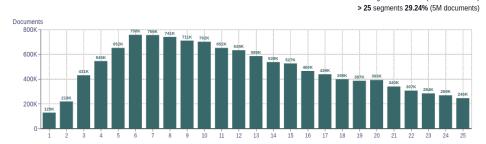
0.54

0.33

0.30

Top 10 TLDs

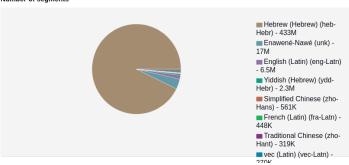
Documents size (in segments)
<= 25 segments 70.76% (12M documents)



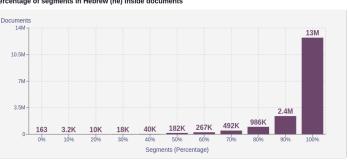


## **Language Distribution**

## Number of segments

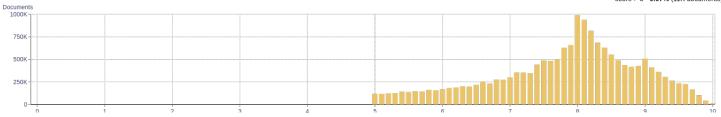


## Percentage of segments in Hebrew (he) inside documents

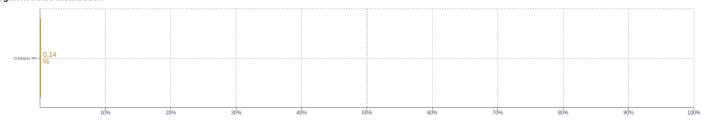


## Distribution of documents by document score





## 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/).

#### \_

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