# **HPLT Analytics report**

# **PLT**Analytics

### General overview

Corpus	Analytics date	Language
HPLT-docslite.id.tsv	6/28/2024	Indonesian (id)

#### Volumes

[	Docs	Segments	Unique segments	Tokens	Size	Characters
-	21 420 E07	4 120 924 0E1			270 0 CB	

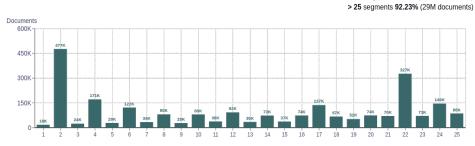
### Top 10 domains

Domain	Docs	% of total	Domain	Docs	% of total	
blogspot.co.id	1.7M	5.29	com	18M	58.09	
blogspot.com	1.3M	4.27	co.id	2.6M	8.16	
blogspot.sg	582K	1.85	net	1.2M	3.83	
us.com	379K	1.21	org	1.2M	3.68	
alibaba.com	379K	1.20	id	1.1M	3.35	
petalokasi.org	252K	0.80	sg	583K	1.85	
blogspot.kr	189K	0.60	club	576K	1.83	
wordpress.com	182K	0.58	info	560K	1.78	
aliexpress.com	180K	0.57	co	554K	1.76	
blogspot.jp	161K	0.51	ac.id	421K	1.34	

Top 10 TLDs

### Documents size (in segments)



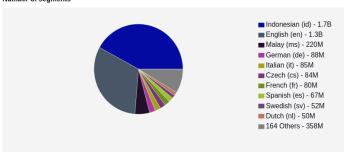




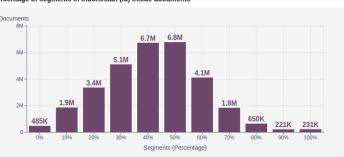
Documents by collection

### **Language Distribution**

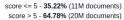
### Number of segments

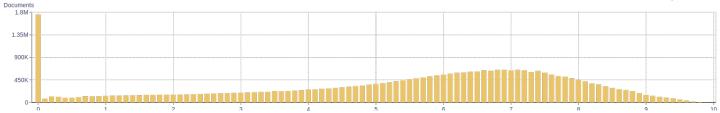


### Percentage of segments in Indonesian (id) inside documents



### Distribution of documents by document score





# **About HPLT Analytics**

### Volumes - Segments

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (\c, ,$ 

# Volumes - Tokens

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md

### Type-Token Ratio

 $Lexical \ variety \ computed \ as \ ^number \ or \ types \ (uniques)/number \ of \ tokens \ ^n, after \ removing \ punctuation \ (https://www.sltinfo.com/wp-content/uploads/2014/01/type-token-ratio.pdf)$ 

## 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