# HPLTAnalytics

## General overview

Corpus	Analytics date	Language
ace_Latn.jsonl.tsv	10/2/2024	Acehnese (ace)

### Volumes

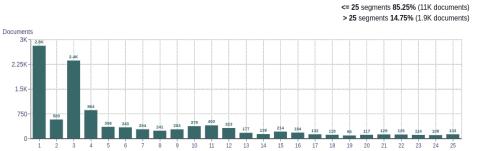
Docs	Segments	Unique segments	Tokens	Size	Characters
12,930	206.187	107,160	9.7M	49.23 MB	50,639,739

## Top 10 domains

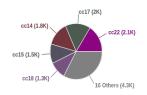
-			-		
Domain	Docs	% of total	Domain	Docs	% of total
bible.is	4.3K	33.40	org	4.6K	35.52
wikipedia.org	2.8K	21.99	is	4.3K	33.40
wordproject.org	1.2K	9.15	com	2.6K	19.81
petalokasi.org	362	2.80	xyz	172	1.33
blogspot.com	338	2.61	net	166	1.28
wordpress.com	209	1.62	com.br	93	0.72
azlyricdb.com	180	1.39	ru	87	0.67
kodeposindo.xyz	166	1.28	mobi	71	0.55
fanskpop.com	148	1.14	co.id	65	0.50
jerseysu.com	85	0.66	tv	50	0.39

Top 10 TLDs

## Documents size (in segments)

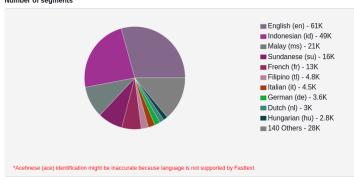


## Documents by collection

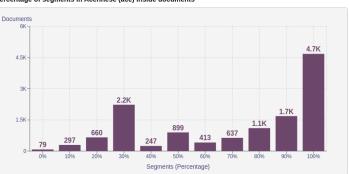


## Language Distribution

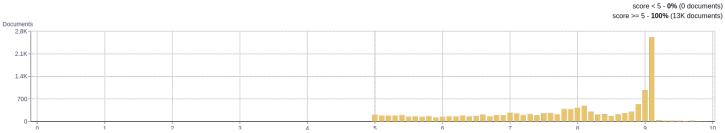
## Number of segments



## Percentage of segments in Acehnese (ace) inside documents



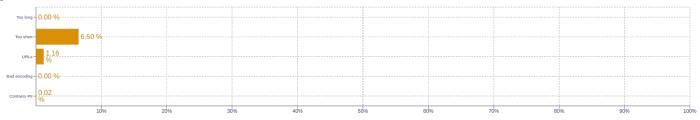
## Distribution of documents by document score



## Segment length distribution by token



## Segment noise distribution



## Frequent n-grams

Size	n-grams
1	(blah   290258) (bak   100221) (ureuëng   74691) (gata   72273) (ulôn   63060)
2	(blah blah   258752) (teu allah   10208) (zis gas   9104) (meunan cit   8720) (blahblah blah   8433)
3	(blah blah blah   236064) (blah blahblah blah   7693) (blahblah blah   6509) (blah blah blah blah blah blah blah blah
4	(blah blah blah blah   217503) (blahblah blah blah blah blah   6054) (blah blahblah blah   5964) (blah blahblah blah blah blah blah blah b
5	(blah blah blah blah blah   204731) (blah blah blah blah blah blah blah blah

## **About HPLT Analytics**

## Volumes - Segments

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

 $\label{thm:com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$ 

#### Seament 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