# **HPLT Analytics report**

Corpus	Date	Language
jav_Latn.jsonl.tsv	9/24/2024	Javanese (jv)

#### Volumes

General overview

Docs	Segments	Unique segments	Tokens	Characters	Size
105.066	6 420 7E0	2 772 022 (42 14 9)	17014	021 270 526	002 20 MP

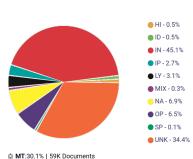
### Top 10 domains

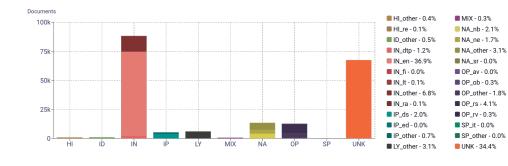
Domain	Docs	% of total
wikipedia.org	76K	38.70%
blogspot.com	11K	5.61%
wordpress.com	6.7K	3.41%
busanaarafah.com	3.1K	1.58%
sastra.org	2.5K	1.27%
bisnislink.com	2.1K	1.09%
blogspot.co.id	2K	1.01%
eturbonews.com	1.8K	0.93%
topwar.ru	1.6K	0.81%
evpertpokupav powe	1.46	0.60%

### Top 10 TLDs

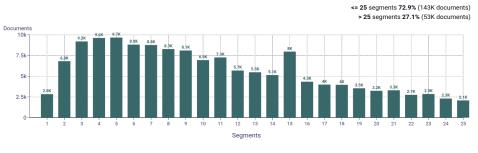
Domain	Docs	% of total
org	85K	43.48%
com	78K	39.94%
net	4.6K	2.34%
co.id	4.4K	2.23%
icu	3.5K	1.78%
ru	2K	1.03%
news	1.5K	0.76%
info	1.4K	0.73%
top	1.1K	0.55%
web.id	902	0.46%

# Register labels





### Documents size (in segments)



### **Documents by collection**

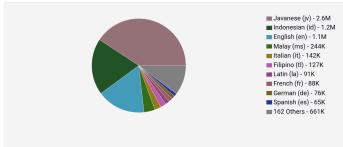


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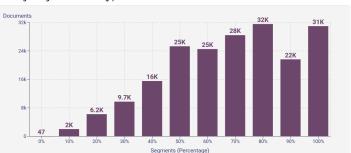


## **Language Distribution**

## Number of segments in the Javanese (jv) corpus

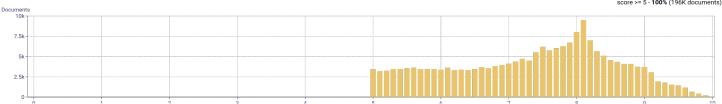


### Percentage of segments in Javanese (iv) inside documents



# Distribution of documents by document score

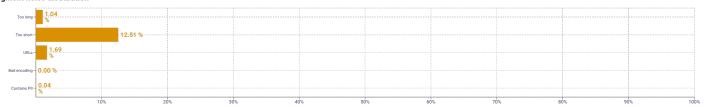
score < 5 - **0**% (0 documents) score >= 5 - **100**% (196K documents)







#### Segment noise distribution



#### Frequent n-grams



### **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)

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ,\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ,\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ,\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ,\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ,\mbox{\ensuremath{$\leftarrow$}}\ ),\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ),\mbox{\ensuremath{$\leftarrow$}}\ ),\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ),\mbox{\ensuremath{$\leftarrow$}}\ ),\mbox{\ensuremath{$\leftarrow$}}\ (\mbox{\ensuremath{$\leftarrow$}}\ ),\mbox{\ensuremath{$\leftarrow$}}\ ),$ 

## 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

### Tokenized with https://github.o

Obtained with Bicleaner Hardrules (https://github.com/bitextor/bicleaner-hardrules/).

### Frequent n-grams

 $To kenized with \ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md, after removing n-grams starting or ending in a stopword. Stopwords from \ https://github.com/hplt-project/data-analytics-tool/blob/main/scripts/resources/README.txt$ 

### Register labels

Register labels			
Name	Abbr.	Name	Ab
Machine-translated	MT	How-to or instructions	НІ
Lyrical	LY	Recipe	ге
Spoken	SP	Informational persuasion	IP
Interview	it	Description with intent to sell	ds
Interactive discussion	ID		
Narrative	NA	News & opinion blog or editorial	ed
News report	ne	Informational description	IN
Sports report	sr	Enciclopedia article	en
Narrative blog	nb	Research article	ra

Name	Abbr.
Description of a thing or person	dtp
FAQ	fi
Legal terms & conditions	lt
Opinion	OP
Review	rv
Opinion blog	ob
Denominational religious blog or sermon	rs
Advice	av