# **HPLT Analytics report**

## **@HPLT**Analytics

#### **General overview**

Corpus	Date	Language
hplt-v3-fil_Latn	10/3/2025	Filipino (fil)

#### **Volumes**

Docs	Segments	Unique segments	Duplication ratio	Tokens	Characters	Size
3,441,238	83,672,999	58,869,555 (70.36 %)	29.64%	2.6B	14,038,567,730	13.14 GB

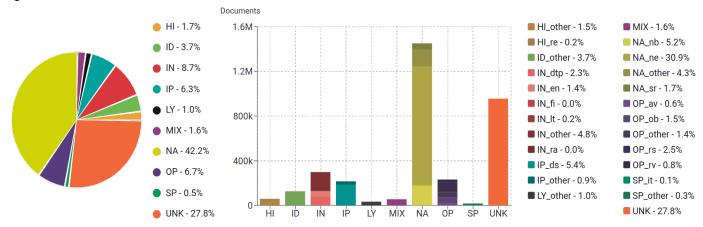
#### Top 10 domains

Domain	Docs	% of total
blogspot.com	108K	3.13%
abante.com.ph	103K	2.99%
remate.ph	83K	2.42%
dwiz882am.com	72K	2.11%
rmn.ph	68K	1.97%
wordpress.com	66K	1.92%
hatawtabloid.com	50K	1.46%
abs-cbn.com	46K	1.34%
pinoyparazzi.com	45K	1.32%
pep.ph	45K	1.30%

#### Top 10 TLDs

Domain	Docs	% of total
com	1.8M	51.41%
ph	314K	9.13%
com.ph	244K	7.09%
ru	219K	6.35%
org	185K	5.37%
net	180K	5.24%
tk	52K	1.51%
gov.ph	38K	1.11%
pl	35K	1.02%
info	34K	0.98%

### **Register labels**



**MT**:24.4% | 840K Documents

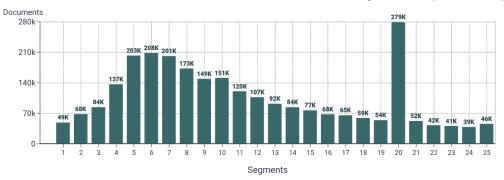
### Documents size (in segments) ①

≤ **25** segments **76.92**% (2.6M documents)

> 25 segments 23.08% (794K documents)

### **Document collections**

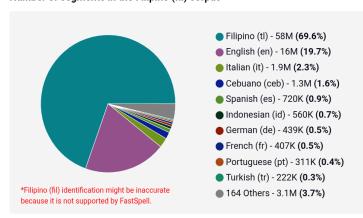
CC = 89.22% IA = 10.78%



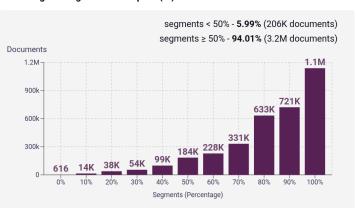


#### **Language Distribution**

#### Number of segments in the Filipino (fil) corpus

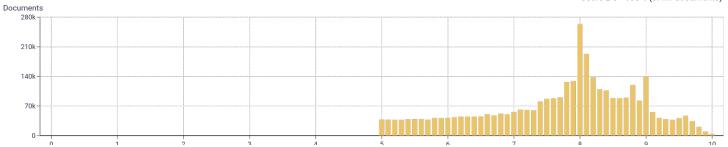


#### Percentage of segments in Filipino (fil) inside documents



#### Distribution of documents by document score

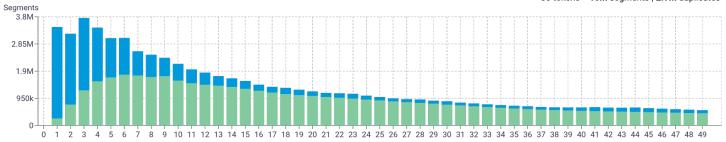
score < 5 - 0% (0 documents) score  $\geq 5 - 100\%$  (3.4M documents)



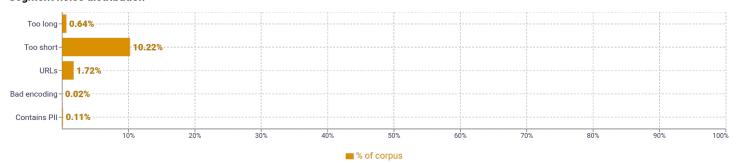
#### Segment length distribution by token

≤ 49 tokens = 68M segments | 22M duplicates

> 50 tokens = 16M segments | 2.9M duplicates



### Segment noise distribution



#### Frequent n-grams

SIZE	N-GRAMS	
1	upang   8,496,889	C
2	kuko halamang-singaw   1,097,612	C
3	pagbaba ng timbang   696,113 mawalan ng timbang   467,121 pati na rin   386,124 maliit na suso   315,108 paggamot ng kuko   234,477	C
4	mask para sa buhok   243,036 paggamot ng kuko halamang-singaw   187,164 langis para sa buhok   167,999 upang mawala ang timbang   148,691 paligid ng mga mata   117,047	C
5	bags sa ilalim ng mata   116,288 halamang-singaw sa kanyang mga paa   112,779 circles sa ilalim ng mata   95,578 serye ng hst na solong   70,857 sistema na hinihimok ng haydroliko   70,716	C

### **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/).

#### 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

#### Register labels

Name	Abbr.	Name	Abbr.	Name	Abbr.
Machine-translated	MT	How-to or instructions	HI	Description of a thing or person	dtp
Lyrical	LY	Recipe	re	FAQ	fi
Spoken	SP	Informational persuasion	IP	Legal terms & conditions	lt
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion		News & opinion blog or editorial	ed	Review	rv
Narrative News report	NA ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermor	n rs
Narrative blog	nb	Research article	ra	Advice	av