HPLT Analytics report



General overview

Corpus	Date	Language
hplt-v3-yue_Hant	9/24/2025	Yue Chinese

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
217,261	4,618,489	3,461,753 (74.95 %)	167M	272,601,981	661.32 MB

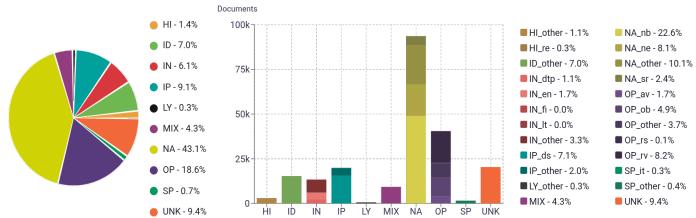
Top 10 domains

Domain	Docs	% of total
blogspot.hk	13K	6.04%
blogspot.com	11K	4.99%
openrice.com	10K	4.63%
on.cc	7.3K	3.38%
hotels.com	4.2K	1.92%
wikipedia.org	3.9K	1.78%
presslogic.com	3.7K	1.71%
fanpiece.com	3.6K	1.65%
yahoo.com	3.4K	1.57%
hkgolden.com	3.3K	1.53%

Top 10 TLDs

Domain	Docs	% of total
com	123K	56.83%
hk	32K	14.59%
com.hk	23K	10.73%
СС	7.7K	3.54%
org	5.9K	2.74%
net	5.8K	2.66%
tw	2.4K	1.09%
name	2.2K	1.02%
me	2.2K	0.99%
info	2K	0.92%

Register labels

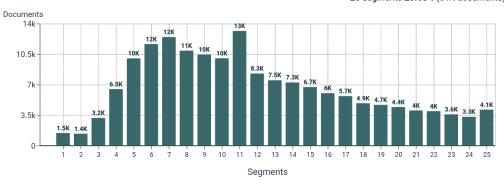


Documents size (in segments) ①

≤ **25** segments **76.37%** (166K documents) > **25** segments **23.63%** (51K documents)

Document collections

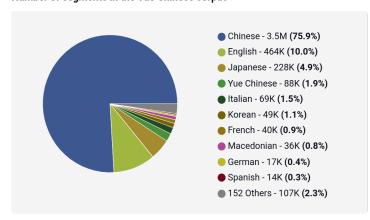
CC = 81.66% IA = 18.34%



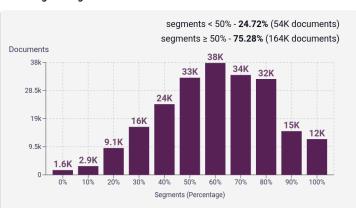


Language Distribution

Number of segments in the Yue Chinese corpus

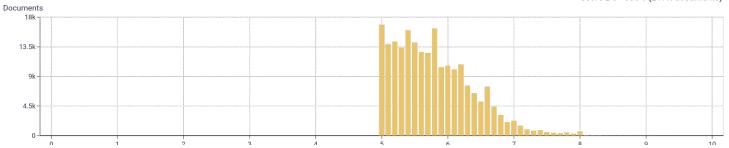


Percentage of segments in Yue Chinese inside documents



Distribution of documents by document score

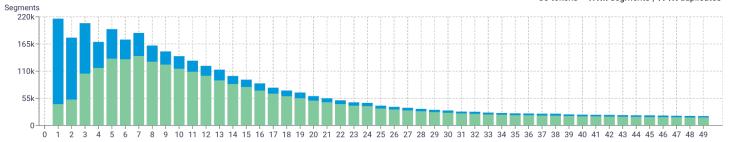
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (217K documents)



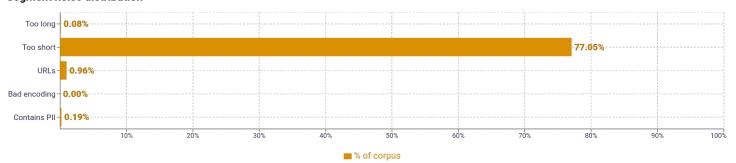
Segment length distribution by token

≤ 49 tokens = 3.6M segments | 969K duplicates

> 50 tokens = 1.1M segments | 191K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	的 818,762	
2	回覆 刪除 60,816	C
3	忍唔住 10,221	C
4	必 食 必 買 7,646 識 揀 一定 揀 3,859 讀者 有 任何 關於 3,846 任何 新奇 有趣 事物 3,846 大家 可以 透過 facebookinbox 3,845	
5	讀者 有任何 關於 美食 3,846 歡迎 話 比 小編 們 3,843 直接 將 資料 傳 比 3,842 將 資料 傳 比 小編 3,841 買手 信 帶 返 香港 3,824	C

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

 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$

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

regioter labele					
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	ID	•		•	
Narrative	NA	News & opinion blog or editorial	ea	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av