HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-cmn_Hans	10/3/2025	Mandarin Chinese	

Volumes

Docs	Segments	Unique segments	Duplication ratio	Tokens	Characters	Size	
578.000	16.238.063	14.388.982 (88.61 %)	11.39%	652M	1.108.021.352	2.88 GB	

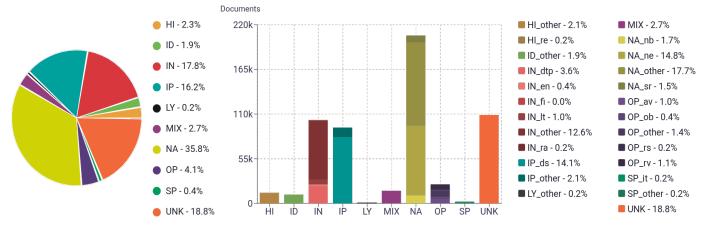
Top 10 domains

Domain	Docs	% of total
163.com	ЗК	0.51%
sina.com.cn	2.3K	0.39%
woaifenxiang.net	1.6K	0.28%
sohu.com	1.4K	0.25%
ifeng.com	1.4K	0.25%
58.com	1.4K	0.24%
checheng123.com	1.4K	0.24%
520xs.com	1.3K	0.22%
86zw.org	972	0.17%
kushubao.com	898	0.16%

Top 10 TLDs

Domain	Docs	% of total
com	392K	67.81%
cn	70K	12.17%
net	34K	5.84%
com.cn	30K	5.13%
org	12K	2.00%
сс	8.8K	1.52%
gov.cn	5.7K	0.98%
edu.cn	2.8K	0.48%
org.cn	2.5K	0.43%
top	2.5K	0.43%

Register labels



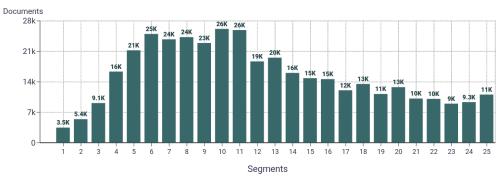
Documents size (in segments) ①

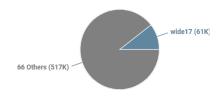
≤ **25** segments **66.81**% (386K documents)

> 25 segments 33.19% (192K documents)

Document collections

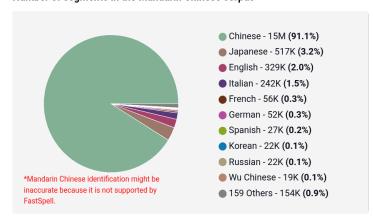
CC = 54.95% IA = 45.05%



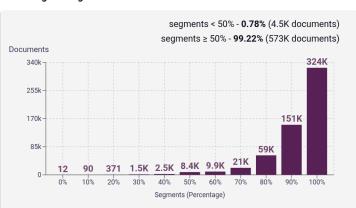


Language Distribution

Number of segments in the Mandarin Chinese corpus

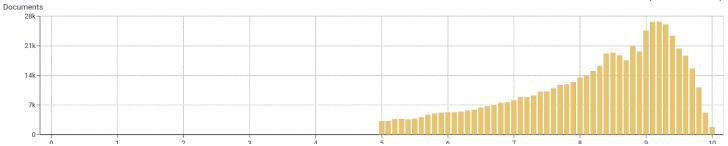


Percentage of segments in Mandarin Chinese inside documents



Distribution of documents by document score

score < 5 - 0% (0 documents) score \geq 5 - 100% (578K documents)



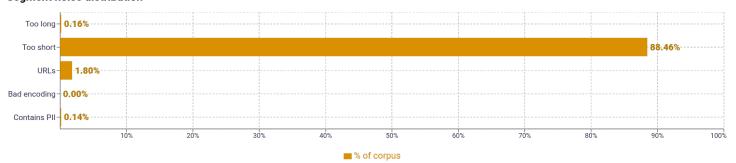
Segment length distribution by token

≤ 49 tokens = 12M segments | 1.7M duplicates

> 50 tokens = 4.2M segments | 109K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	不 3,354,755 都 1,736,930 人 1,718,817 中 1,696,207 上 1,492,010	
2	不会 272,141 有限公司 205,617 最大 126,348 北京 pk 111,647 时 时彩 110,672	
3	重庆 时 时彩 58,759 北京 pk 拾 25,068 股份 有限 公司 23,135 科技 有限 公司 21,637 会 不会 18,195	
4	中国 特色 社会主义 思想 6,547 时代 中国 特色 社会主义 5,934 习近 平新 时代 中国 5,878 平新 时代 中国 特色 5,866 很大 程度 上 4,632	
5	习近 平新 时代 中国 特色 5,855 平新 时代 中国 特色 社会主义 5,835 时代 中国 特色 社会主义 思想 5,742 同志 为 核心 的 党中央 2,663 下载 附件 保存 到 相册 2,403	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

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 discussio Narrative	חוט NA	News & opinion blog or editorial	ed	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermo	n rs
Narrative blog	nb	Research article	ra	Advice	av