HPLT Analytics report



General overview

| Corpus | Date | Language | |
|------------------|-----------|--------------|--|
| hplt-v3-cmn_Hant | 9/18/2025 | Chinese (zh) | |

Volumes

| | Docs | Segments | Unique segments | Tokens | Characters | Size |
|---|-------------|---------------|-------------------------|--------|-----------------|----------|
| Ī | 113,442,082 | 2,369,145,108 | 1,480,131,282 (62.48 %) | 115B | 193,066,680,582 | 480.4 GB |

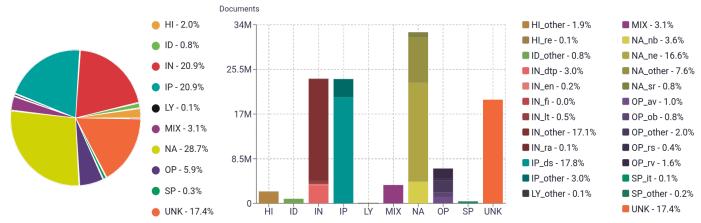
Top 10 domains

| Domain | Docs | % of total |
|-------------------|------|------------|
| pixnet.net | 5.1M | 4.47% |
| songtiankeji1.com | 4.9M | 4.29% |
| b111.net | 1.1M | 0.98% |
| yahoo.com | 1.1M | 0.95% |
| udn.com | 919K | 0.81% |
| pscyxhd.com | 808K | 0.71% |
| blogspot.com | 574K | 0.51% |
| hhtdz.com | 548K | 0.48% |
| pchome.com.tw | 540K | 0.48% |
| zjggzs.com | 505K | 0.45% |
| | | |

Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| com | 74M | 65.01% |
| net | 9.6M | 8.50% |
| com.tw | 7.4M | 6.50% |
| tw | 4.5M | 3.94% |
| cn | 2M | 1.79% |
| live | 1.8M | 1.59% |
| org | 1.8M | 1.57% |
| xyz | 1M | 0.90% |
| com.cn | 1M | 0.89% |
| hk | 968K | 0.85% |

Register labels

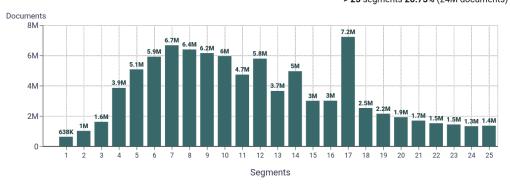


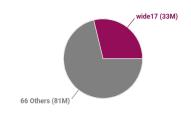
Documents size (in segments) ①

≤ 25 segments 79.27% (90M documents) > 25 segments 20.73% (24M documents)

Document collections

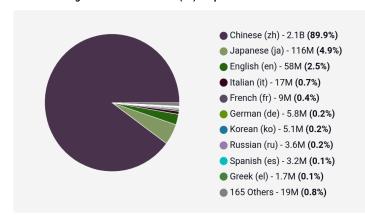
CC = 64.13% IA = 35.87%



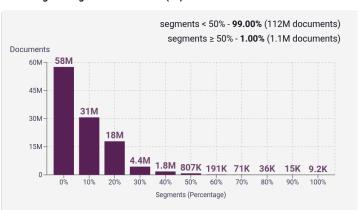


Language Distribution

Number of segments in the Chinese (zh) corpus

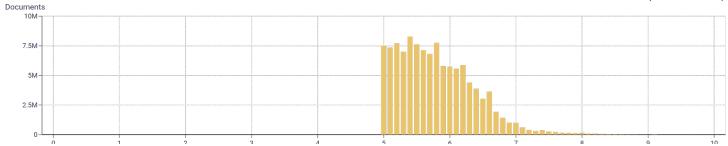


Percentage of segments in Chinese (zh) inside documents



Distribution of documents by document score

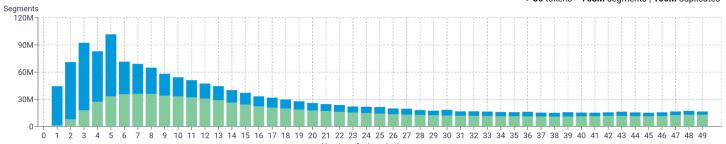
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (113M documents)



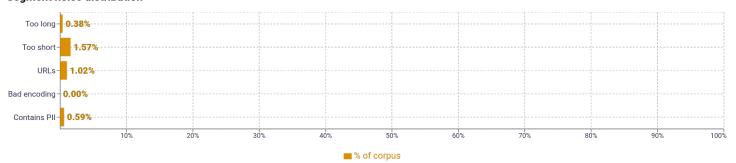
Segment length distribution by token

≤ 49 tokens = 1.6B segments | 727M duplicates

> 50 tokens = 763M segments | 166M duplicates



Segment noise distribution



Frequent n-grams

| SIZE | N-GRAMS | |
|------|---|---|
| 1 | 不 716,936,943 中 347,076,708 個 334,837,650 都 317,956,846 上 281,898,881 | C |
| 2 | 已經 54,634,681 | |
| 3 | 越來越 19,764,693 | |
| 4 | 最 突出 的 優勢 9,739,897 | |
| 5 | 小編 也 有 介紹 過 9,738,679 | |
| | 廣泛 應用 于 各 個 6,060,421 | J |

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 Interactive discussion | it un ID | Description with intent to sell | ds | Opinion | OP |
| Narrative | NA | News & opinion blog or editoria | ıl 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 |