HPLT Analytics report



General overview

| Corpus | Date | Language | |
|------------------|-----------|--------------|--|
| hplt-v3-mar_Deva | 9/18/2025 | Marathi (mr) | |

Volumes

| Docs | Segments | Unique segments | Tokens | Characters | Size |
|-----------|------------|----------------------|--------|----------------|----------|
| 6,460,836 | 81,800,481 | 61,631,308 (75.34 %) | 2.8B | 16,124,829,013 | 39.11 GB |

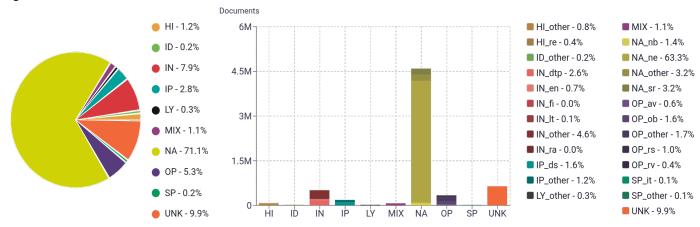
Top 10 domains

| Domain | Docs | % of total |
|-------------------|------|------------|
| esakal.com | 386K | 5.97% |
| loksatta.com | 301K | 4.66% |
| bhaskar.com | 265K | 4.10% |
| news18.com | 157K | 2.43% |
| indiatimes.com | 153K | 2.37% |
| tv9marathi.com | 117K | 1.80% |
| lokmat.com | 88K | 1.36% |
| pudhari.news | 85K | 1.31% |
| maharashtratime | 79K | 1.23% |
| dainikprabhat.com | 78K | 1.21% |
| | | |

Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| com | 4.9M | 75.36% |
| in | 881K | 13.64% |
| org | 161K | 2.49% |
| news | 144K | 2.23% |
| co.in | 84K | 1.29% |
| net | 54K | 0.83% |
| es | 37K | 0.57% |
| tv | 33K | 0.51% |
| gov.in | 31K | 0.49% |
| live | 25K | 0.39% |

Register labels

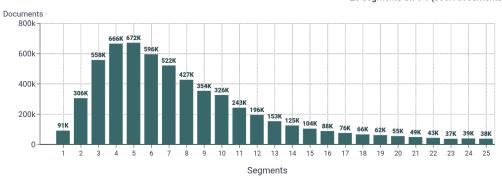


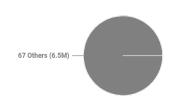
Documents size (in segments) ①

≤ 25 segments 91.24% (5.9M documents) > 25 segments 8.76% (566K documents)

Document collections

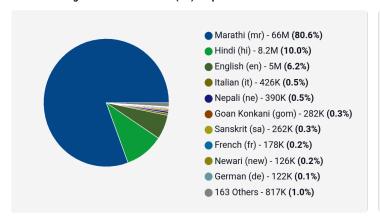
CC = 96.22% IA = 3.78%



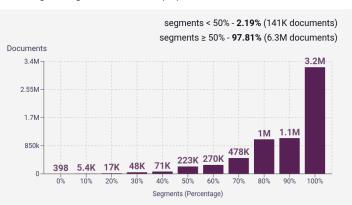


Language Distribution

Number of segments in the Marathi (mr) corpus

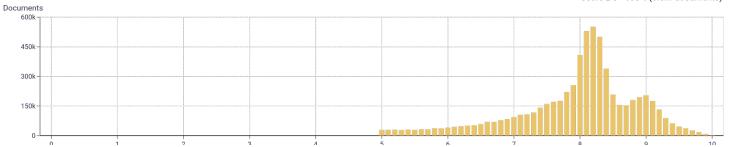


Percentage of segments in Marathi (mr) inside documents



Distribution of documents by document score

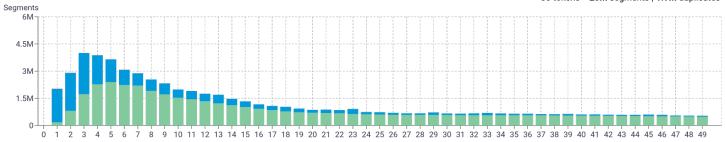
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (6.5M documents)



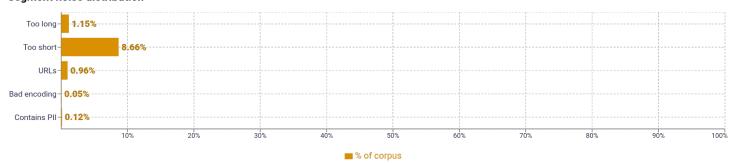
Segment length distribution by token

≤ 49 tokens = 62M segments | 18M duplicates

> 50 tokens = 20M segments | 1.9M duplicates



Segment noise distribution



Frequent n-grams

| SIZE | N-GRAMS | |
|------|--|---|
| 1 | यांनी 8,561,979 करण्यात 5,948,673 त्यांनी 3,829,610 यांच्या 3,389,817 करत 3,276,000 | |
| 2 | in marathi 502,531 | |
| 3 | पंतप्रधान नरेंद्र मोदी 267,190 पुन्हा दाखल करण्यात 192,891 first published on 171,657 करण्यासाठी येथे क्लिक 161,469 मुख्यमंत्री उद्धव ठाकरे 154,877 | |
| 4 | करण्यासाठी येथे क्लिक करा 158,551 जॉइन करण्यासाठी येथे क्लिक 146,733 ताज्या व महत्त्वाच्या बातम्या 144,730 क्लिक करा आणि ताज्या 144,725 for android and ios 129,063 | C |
| 5 | जॉइन करण्यासाठी येथे क्रिक करा 145,836 ताज्या व महत्त्वाच्या बातम्या मिळवा 144,728 करा आणि ताज्या व महत्त्वाच्या 144,721 app for android and ios 129,038 यूट्यूब चॅनेलला आजच सबस्क्राइब करा 99,067 | 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

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

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

| 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 |