General overview

| Corpus | Analytics date | Language | |
|--------------------|----------------|--------------|--|
| sin Sinh.jsonl.tsv | 9/17/2024 | Sinhala (si) | |

Volumes

60k

| Docs | Segments | Unique segments | Tokens | Size | Characters |
|-----------|------------|-----------------|--------|----------|---------------|
| 1.152.703 | 33.707.009 | 13,612,293 | 934M | 11.71 GB | 4 948 668 861 |

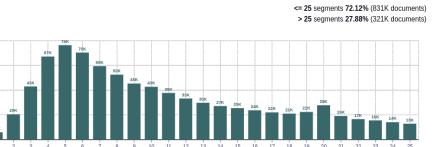
Top 10 domains

| Domain | Docs | % of total | Do |
|--------------------|------|------------|-----|
| blogspot.com | 220K | 19.07 | CO |
| wikipedia.org | 28K | 2.39 | lk |
| wordpress.com | 27K | 2.35 | or |
| baiscopelk.com | 26K | 2.29 | ne |
| w3lanka.com | 17K | 1.44 | int |
| lankacnews.com | 15K | 1.29 | CO |
| blogspot.com.au | 10K | 0.91 | m |
| roar.media | 9.5K | 0.82 | go |
| blogspot.kr | 8.4K | 0.73 | kr |
| hotandfastnews.com | 8.3K | 0.72 | it |
| | | | |

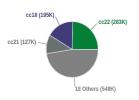
Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| com | 652K | 56.52 |
| lk | 266K | 23.11 |
| org | 82K | 7.10 |
| net | 22K | 1.90 |
| info | 15K | 1.28 |
| com.au | 11K | 0.96 |
| media | 9.5K | 0.83 |
| gov.lk | 9.4K | 0.82 |
| kr | 8.4K | 0.73 |
| it | 7.6K | 0.66 |

Documents size (in segments)

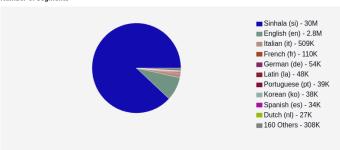


Documents by collection

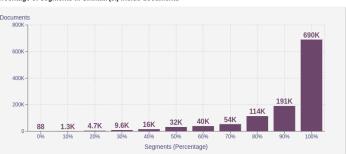


Language Distribution

Number of segments

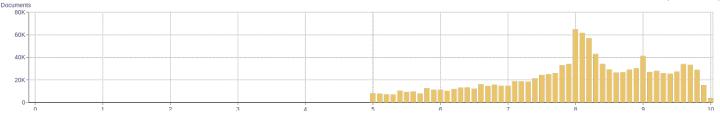


Percentage of segments in Sinhala (si) inside documents



Distribution of documents by document score



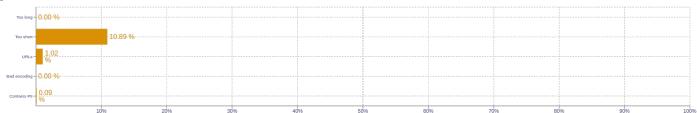


Segment length distribution by token

<= 49 tokens = 11M segments | 17M duplicates > 50 tokens = 5.6M segments | 2.9M duplicates







Frequent n-grams

| Size | n-grams |
|------|---|
| 1 | (එක 3835192) (මම 2897578) (කර 2473150) (කරන 2375589) (මට 2101839) |
| 2 | (ශ්රී ලංකා 377293) (කරන ලද 263772) (කර ඇත 193077) (read more 188038) (කියන එක 185032) |
| 3 | (ශ්රී ලංකා නිදහස් 44195) (ශ්රී ලංකා ක්රිකට් 32249) (මහින්ද රාජපක්ෂ මහතා 28640) (ජනාධිපති මහින්ද රාජපක්ෂ 25691) (ලබා ගත හැකි 24312) |
| 4 | (has been removed by 15888) (comment has been removed 15875) (this comment has been 15694) (මූණු පොතට එක් කරන්න 15510) (ඔබේ මුණු පොතට එක් 15510) |
| 5 | comment has been removed by 15870 (this comment has been removed 15693) (ඔබේ මුණු පොතට එක් කරන්න 15510) (බූන්දීය ඔබේ මූණු පොතට එක් 15406) share this boundi on facebook 15383 |

About HPLT Analytics

Volumes - Segments

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (\ \ \ \ \ \ \ \ \ \ \ \)\ 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)

 $Segments\ correspond\ to\ paragraph\ and\ list\ boundaries\ as\ defined\ by\ HTML\ elements\ (<\!\!p\!\!>,<\!\!u\!\!>,<\!\!ol\!\!>,<\!\!cl\!\!>,<\!\!cl\!\!>,etc.\!\!)\ replaced\ by\ newlines.$

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