

## General overview

Corpus	Analytics date	Language
mai_Deva.jsonl.tsv	12/4/2024	Maithili (mai)

## Volumes

Doo	S	Segments	Unique segments	Tokens	Size	Characters
24,	979	645,527	368,607 (57.10 %)	21M	233.26 MB	96,119,799

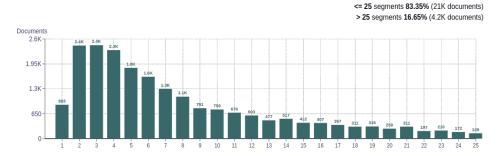
## Top 10 domains

Domain	Docs	% of total
esamaad.com	3.6K	14.30
hellomithila.com	3.3K	13.10
wikipedia.org	2.8K	11.17
mithiladainik.in	2.5K	10.19
blogspot.com	2.5K	10.16
maithilijindabaad.com	2.3K	9.34
mithimedia.in	1.7K	6.91
blogspot.in	936	3.75
mithilamirror.com	745	2.98
mithila livo	400	1.62

## Top 10 TLDs

•		
Domain	Docs	% of total
com	14K	57.71
in	6K	24.16
org	3.3K	13.15
live	408	1.63
pl	308	1.23
de	134	0.54
co.in	114	0.46
org.np	110	0.44
com.np	46	0.18
org.in	40	0.16

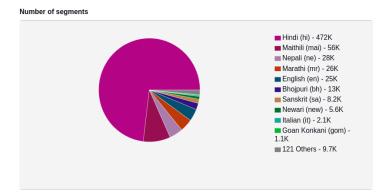
## Documents size (in segments)



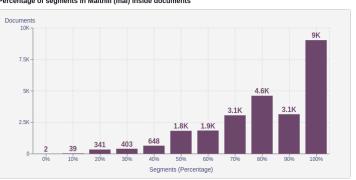
# Documents by collection



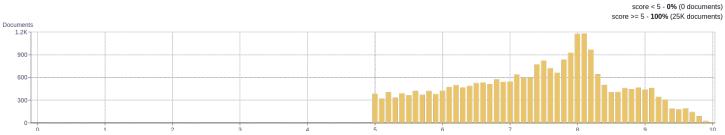
## Language Distribution



## Percentage of segments in Maithili (mai) inside documents



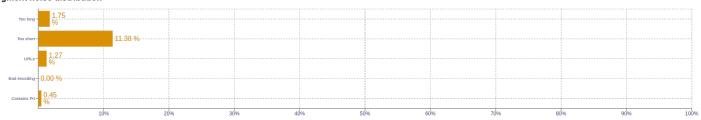
## Distribution of documents by document score



## Segment length distribution by token

<= 49 tokens = 298K segments | 229K duplicates</p>
> 50 tokens = 119K segments | 48K duplicates
Tokens = 119K segments | 48K duplicates
15K
45K
<

## Segment noise distribution



### Frequent n-grams

Size	n-grams
1	अछि   351838
2	रहल अछि । 40853 (अछि जे   25593) (जाइत अछि । 15549) (संकैत अछि । 12197) (होइत अछि । 11677)
3	टिल गेल अछि   3463 ) विगएल गेल अछि   2927 ) (रहल अछि जे   1960 ) (मुख्यमंत्री नीतीश कुमार   1856 ) (कहल जाइत अछि   1827 )
4	पुरमका लेख सर्च कर   1051) (सदस्यता लें टिप्पणियाँ भेजें   1010) (देल जा रहल अछि   884) (कैल जा रहल आछि   812) (प्रथम मैथिली पाक्षिक ई   810)
5	प्रथम मैथिली पाक्षिक ई पत्रिका   601 ) (सहीय मामिला तथा स्थानीय विकास   498 ) (सालमे सहीय मामिला तथा स्थानीय   438 ) (मामिला तथा स्थानीय विकास मन्त्रालयद्वारा   381 ) (प्रसाद मण्डलक दूटा लघु कथा   263

## **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)

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

## 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