# **HPLT Analytics report**



### **General overview**

Corpus	Date	Language
hplt-v3-mag_Deva	9/17/2025	Magahi (mag)

#### **Volumes**

Ī	Docs	Segments	Unique segments	Tokens	Characters	Size
	513	75,605	53,958 (71.37 %)	1.1M	4,670,579	11.24 MB

### Top 10 domains

Domain	Docs	% of total
khabarlahariya.org	256	49.90%
blogspot.com	186	36.26%
blogspot.in	22	4.29%
wikipedia.org	12	2.34%
gotquestions.org	9	1.75%
wikimedia.org	7	1.36%
kavitakosh.org	2	0.39%
unicode.org	1	0.19%
teachersofbihar	1	0.19%
sinstongasket.com	1	0.19%

Top 10 TLDs

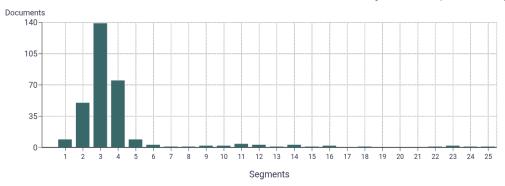
**Document collections** 

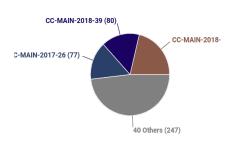
Domain	Docs	% of total
org	290	56.53%
com	198	38.60%
in	23	4.48%
info	1	0.19%
buzz	1	0.19%

### Documents size (in segments) 🛈

≤ 25 segments 60.62% (311 documents)> 25 segments 39.38% (202 documents)

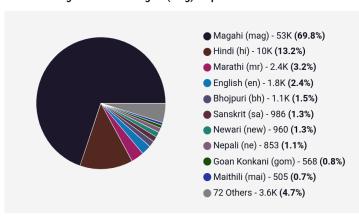
CC = 99.61% IA = 0.39%



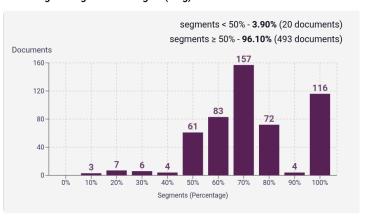


### **Language Distribution**

### Number of segments in the Magahi (mag) corpus

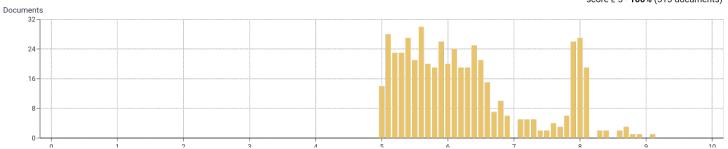


### Percentage of segments in Magahi (mag) inside documents



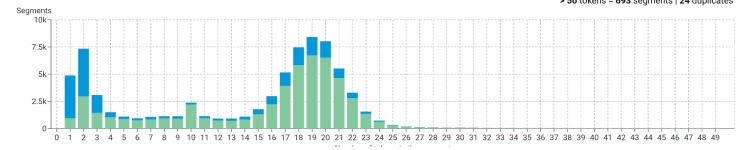
### Distribution of documents by document score

score < 5 - 0% (0 documents) score  $\ge 5 - 100\%$  (513 documents)

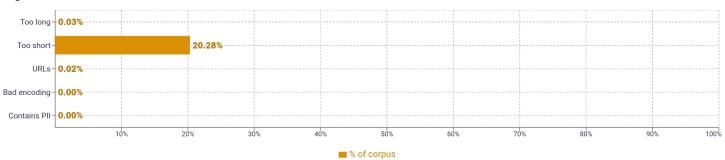


## Segment length distribution by token

≤ 49 tokens = 75K segments | 22K duplicates > 50 tokens = 693 segments | 24 duplicates



## Segment noise distribution



### Frequent n-grams

SIZE	N-GRAMS	
1	आउ   25,369 में   22,554 हइ   15,882 हलइ   15,024 फ   12,038	C
2	ट्रांसजेंडर व्यक्ति   2,392 एक ट्रांसजेंडर   2,391 रहले हल   1,928 जा हइ   1,384 करऽ हलइ   1,370	C
3	एक ट्रांसजेंडर व्यक्ति   2,389 व्यक्ति के माता   2,152 जा सकऽ हह इ   416 जा सकऽ हल इ   191 व्यक्ति के रिश्तेदार   182	C
4	्ट्रांसजेंडर व्यक्ति के माता   2,152 ्ट्रांसजेंडर व्यक्ति के रिश्तेदार   182 कइल जा सकऽ हइ   115 ् चूंकि चूं	C
5	एक ट्रांसजेंडर व्यक्ति के माता   2,151 एक ट्रांसजेंडर व्यक्ति के रिश्तेदार   180 चूंकि चूंकिकि चूंकि चूंकि चूंकि चूंकि चूंकि चूंकि चूंकि चूंकि च	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

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

#### 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

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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	ID	•		•	
Narrative	NA	News & opinion blog or editorial	ea	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av