### General overview

Corpus	Analytics date	Language
san_Deva.jsonl.tsv	9/6/2024	Sanskrit (sa)

### Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
54,911	3,281,167	1,723,439 (52.53 %)	55M	911.79 MB	355,931,245

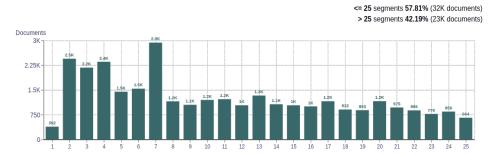
# Top 10 domains

Domain	Docs	% of total
wikipedia.org	16K	29.27
wikisource.org	7.2K	13.17
sanskritdocuments.org	5.8K	10.62
blogspot.com	3.7K	6.65
ashtadhyayi.com	3.2K	5.81
avg-sanskrit.org	2.3K	4.15
indology.info	1.7K	3.16
transliteral.org	1.6K	2.96
wikiquote.org	922	1.68
upasanayoga.org	803	1.46

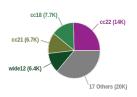
# Top 10 TLDs

	Domain	Docs	% of total
	org	38K	68.46
	com	12K	21.49
	info	1.8K	3.30
	in	1.4K	2.48
	co.in	555	1.01
	net	421	0.77
	gov.in	305	0.56
	ac.in	201	0.37
	page	176	0.32
	blog	151	0.27

# Documents size (in segments)

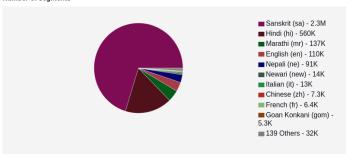


# **Documents by collection**

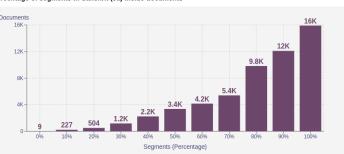


## Language Distribution

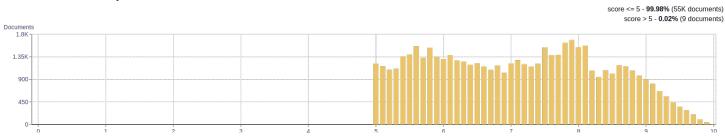




## Percentage of segments in Sanskrit (sa) inside documents



## Distribution of documents by document score

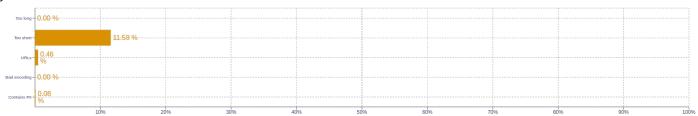


## Segment length distribution by token

<= 49 tokens = 1.6M segments | 1.5M duplicates > 50 tokens = 202K segments | 96K duplicates







### Frequent n-grams

Size	n-grams
1	इति   517838 न   390950 स   147621 (तथा   109088) सम्पादयतु   81267
2	(तमे वर्षे   22363) (of the   7789) (नानो नमः   4588) (in the   4294) (य एवं   3912)
3	और प्रशिक्षण परिषद   3778 (शैक्षिक अनुसंघान और   3724 ) (राष्ट्रीय शैक्षिक अनुसंघान   3724 ) (अनुसंघान और प्रशिक्षण   3724 ) (य एवं वेद   2728 )
4	शिक्षिक अनुसंधान और प्रशिक्षण   3724 ) (राष्ट्रीय शैक्षिक अनुसंधान और   3724 ) (अनुसंधान और प्रशिक्षण परिषद्   3724 ) (सहस्वनामस्तोत्र यात आलेले नाम   2214 ) (श्री विष्णु सहस्वनामस्तोत्र यात   2214
5	(शैक्षिक अनुसंधान और प्रशिक्षण परिषद   3724) (शिट्रीय शैक्षिक अनुसंधान और प्रशिक्षण   3724) (श्री विष्णु सहस्वनामस्तोत्र यात आलेले   2214) (विष्णु सहस्वनामस्तोत्र यात आलेले नाम   2214) (use feedback link below to   1700)

# **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

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