General overview

Corpus	Analytics date	Language
plt Latn.jsonl.tsv	10/30/2024	Malagasy (plt)

Volumes

Docs	Segments	Unique segments	Tokens	Size	Characters
207.837	4.736.104	2,307,265	162M	781.36 MB	805.769.531

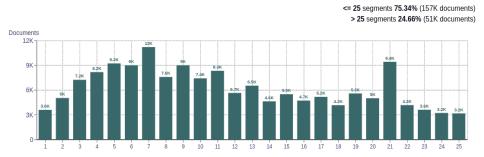
Top 10 domains

Domain	Docs	% of total
globalvoices.org	47K	22.64
globalvoicesonline.org	18K	8.72
wikipedia.org	12K	5.60
wiktionary.org	10K	5.03
blaogy.com	8.7K	4.20
katolika.org	6.9K	3.30
jw.org	5.8K	2.78
mydago.com	4.2K	2.04
serasera.org	3.9K	1.88
tistanindrazana sam	2.57	1 21

Top 10 TLDs

Domain	Docs	% of total
org	117K	56.34
com	64K	30.63
mg	6.9K	3.31
net	6K	2.90
info	2.6K	1.27
fr	1.8K	0.85
news	1.4K	0.66
zone	1K	0.49
gov.mg	1K	0.48
is	718	0.35

Documents size (in segments)

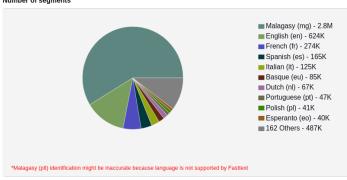


Documents by collection

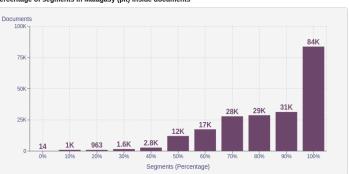


Language Distribution

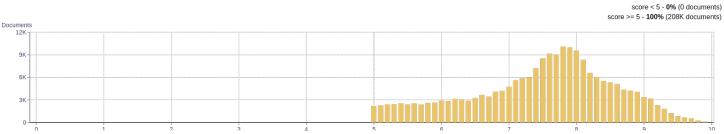




Percentage of segments in Malagasy (plt) inside documents



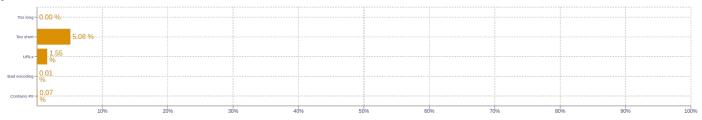
Distribution of documents by document score



Segment length distribution by token

Segments
249 tokens = 1.7M segments | 246K duplicates
Segments
120K
12 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49
Number of tokens in the segments
Unique segments
Duplicated segments

Segment noise distribution



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/).

Fraguent n grame

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