HPLT Analytics report



General overview

Corpus	Date	Language
hplt-v3-plt_Latn	9/18/2025	Malagasy (plt)

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
365,680	6,751,211	4,801,957 (71.13 %)	246M	1,233,297,031	1.16 GB

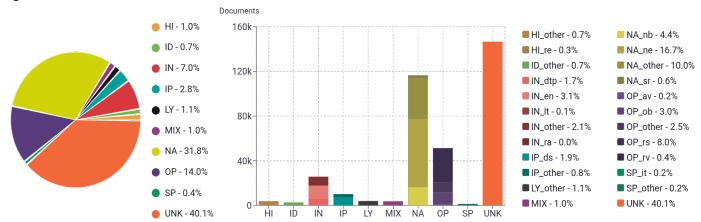
Top 10 domains

Domain	Docs	% of total
globalvoices.org	59K	16.14%
newsmada.com	11K	2.87%
wikipedia.org	9K	2.45%
eturbonews.com	8.6K	2.36%
globalvoicesonl	8.3K	2.27%
tiatanindrazana.mg	7.7K	2.11%
tiatanindrazana	6.6K	1.80%
midi-madagasika	5.9K	1.61%
blaogy.com	5.8K	1.58%
serasera.org	5.4K	1.48%

Top 10 TLDs

Docs	% of total
175K	47.76%
113K	30.81%
30K	8.22%
11K	2.92%
4.7K	1.29%
4.6K	1.25%
3.1K	0.84%
2.7K	0.73%
2.5K	0.70%
1.5K	0.42%
	175K 113K 30K 11K 4.7K 4.6K 3.1K 2.7K

Register labels



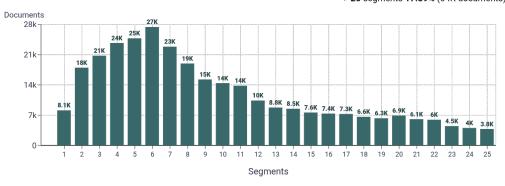
MT:33.9% | 124K Documents

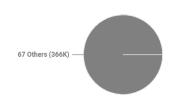
Documents size (in segments) ①

≤ 25 segments 82.61% (302K documents) > 25 segments 17.39% (64K documents)

Document collections

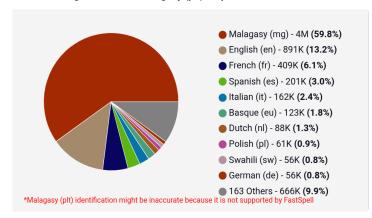
CC = 92.51% IA = 7.49%



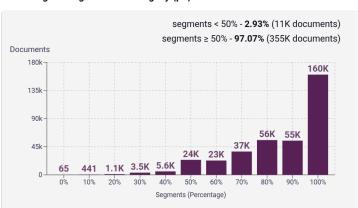


Language Distribution

Number of segments in the Malagasy (plt) corpus

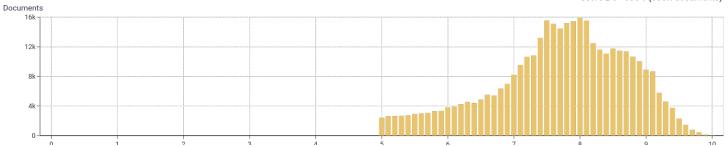


Percentage of segments in Malagasy (plt) inside documents



Distribution of documents by document score

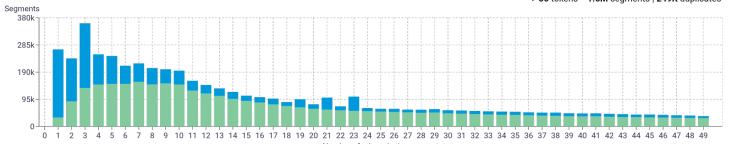
score < 5 - 0% (0 documents) score \geq 5 - 100% (366K documents)



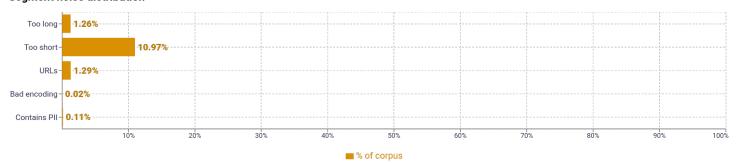
Segment length distribution by token

≤ 49 tokens = 5.1M segments | 1.7M duplicates

> 50 tokens = 1.6M segments | 249K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	amin 6,003,588	
2	izy ireo 372,744 avy amin 289,528 dia tsy 289,371 eo amin 269,378 miaraka amin 254,338	
3	izao tontolo izao 78,164	C
4	na inona na inona 34,353 koa rehefa mieritreritra hoe 28,166 mieritreritra hoe banky dia 28,165 izaho koa rehefa mieritreritra 28,165 hoe banky dia ireo 28,165	C
5	mieritreritra hoe banky dia ireo 28,165 koa rehefa mieritreritra hoe banky 28,165 izaho koa rehefa mieritreritra hoe 28,165 hoe banky dia ireo bankin 28,165 tsy maintsy mahay manoratra amin 16,548	C

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

Register labels

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