HPLT Analytics report

@HPLTAnalytics

General overview

Corpus	Date	Language
hplt-v3-lao_Laoo	9/17/2025	Lao (lo)

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
87,662	1,046,945	889,497 (84.96 %)	83M	287,295,602	750.04 MB

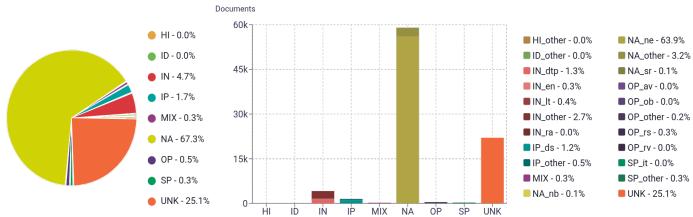
Top 10 domains

Domain	Docs	% of total
vnanet.vn	9.9K	11.28%
vovworld.vn	7.4K	8.39%
thoidai.com.vn	4.1K	4.68%
na.gov.la	ЗК	3.38%
laophattananews	2.9K	3.31%
Inr.org.la	2.5K	2.90%
qdnd.vn	1.8K	2.02%
cri.cn	1.5K	1.68%
kongthap.gov.la	1.4K	1.62%
pasaxon.org.la	1.2K	1.33%

Top 10 TLDs

Domain	Docs	% of total
com	29K	33.01%
vn	19K	21.70%
gov.la	15K	16.87%
org.la	4.3K	4.88%
com.vn	4.1K	4.68%
org	3.6K	4.12%
com.la	2.2K	2.54%
net	1.8K	2.09%
cn	1.5K	1.73%
la	1.2K	1.42%

Register labels



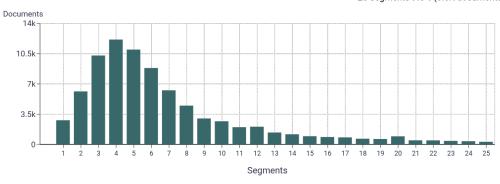
MT:23.0% | 20K Documents

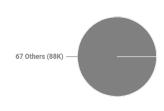
Documents size (in segments) ①

≤ 25 segments 92.5% (81K documents) > 25 segments 7.5% (6.6K documents)

Document collections

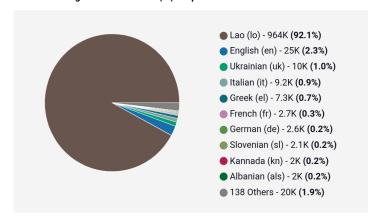
CC = 96.19% IA = 3.81%



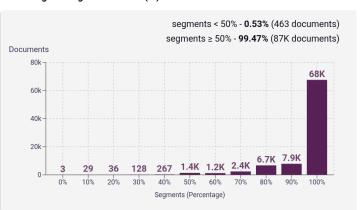


Language Distribution

Number of segments in the Lao (lo) corpus

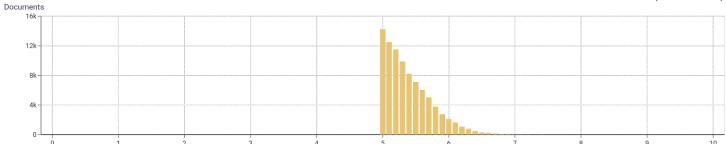


Percentage of segments in Lao (Io) inside documents



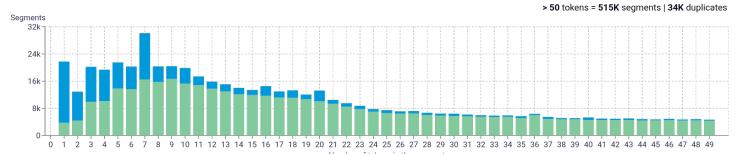
Distribution of documents by document score

score < 5 - 0% (0 documents) score ≥ 5 - 100% (88K documents)

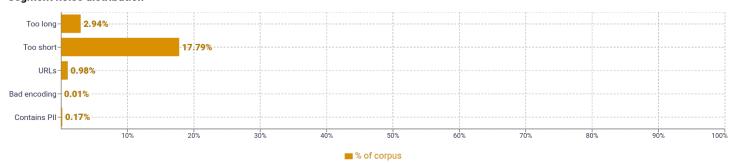


Segment length distribution by token

≤ 49 tokens = 532K segments | 124K duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	າ 670,781	C
2	ສຳ 182,218 ກອງ ປະຊຸມ 138,578 ນຳ 101,173 າ ລັບ 94,286 ຄຳ 62,578	C
3	ສຳລັບ 94,239 ສຳຄັນ 39,165 ນຳໃຊ້ 37,384 ສຳເລັດ 23,694 ຈຳນວນ 23,172	C
4	ຄະນະ ບໍລິຫານ ງານ ສູນກາງ 8,693 ຫໍາ ມະ ຊາດ 8,651 ແນວ ລາວ ສ້າງ ຊາດ 8,579 ກອງ ປະຊຸມ ສຸດ ຍອດ 7,307 ກິດ ຈະ ກໍາ 7,213	C
5	ຄະນະ ບໍລິຫານ ງານ ສູນກາງ ພັກ 7,050 ຄຳ ແນະ ນຳ 4,498 ຄະນະ ໂຄສະນາ ອິບຮົມ ສູນກາງ ພັກ 4,182 ສູນກາງ ແນວ ລາວ ສ້າງ ຊາດ 3,818 ກອງ ປະຊຸມ ໃຫຍ່ ຄັ້ງ ທີ 3,398	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

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	1D	•	امط	•	
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 sermo	n rs
Narrative blog	nb	Research article	ra	Advice	av