HPLT Analytics report



General overview

Corpus		Date	Language	
	hplt-v3-vie_Latn	9/19/2025	Vietnamese (vi)	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
145,403,073	3,590,720,809	2,068,629,153 (57.61 %)	117B	472,178,502,228	573.71 GB

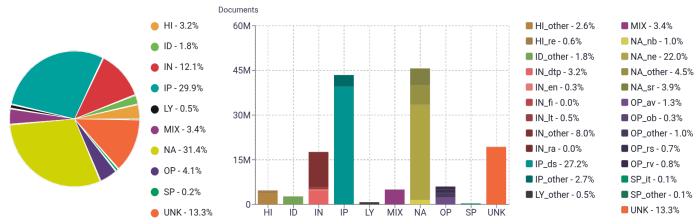
Top 10 domains

Domain	Docs	% of total
tuoitre.vn	846K	0.58%
vietbao.vn	775K	0.53%
wordpress.com	726K	0.50%
blogspot.com	654K	0.45%
tienphong.vn	597K	0.41%
thanhnien.vn	582K	0.40%
vietnamnet.vn	579K	0.40%
vnexpress.net	557K	0.38%
baomoi.com	531K	0.37%
tin247.com	450K	0.31%

Top 10 TLDs

Domain	Docs	% of total
com	54M	37.05%
vn	46M	31.32%
com.vn	12M	7.91%
net	11M	7.30%
edu.vn	4.2M	2.89%
org	3.8M	2.62%
gov.vn	2.4M	1.68%
tw	1.6M	1.13%
info	1.5M	1.02%
org.vn	1.3M	0.87%

Register labels

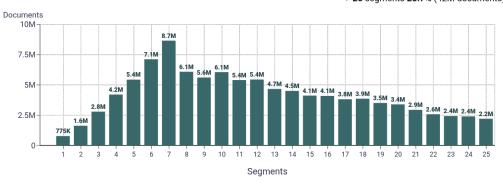


Documents size (in segments) ①

≤ 25 segments 71.3% (104M documents)> 25 segments 28.7% (42M documents)

Document collections

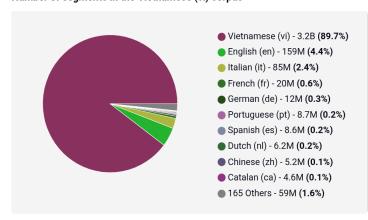
CC = 88.36% IA = 11.64%



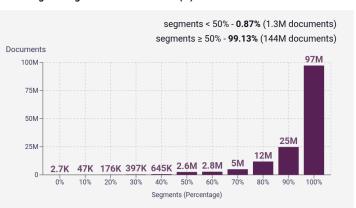


Language Distribution

Number of segments in the Vietnamese (vi) corpus

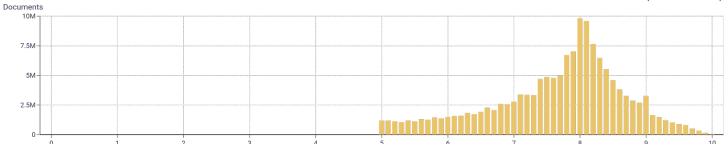


Percentage of segments in Vietnamese (vi) inside documents



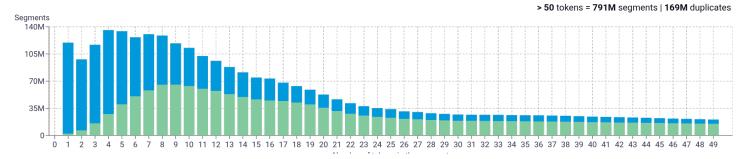
Distribution of documents by document score

score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (145M documents)

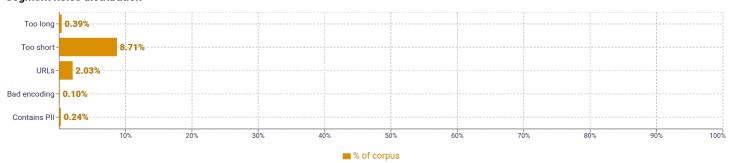


Segment length distribution by token

≤ 49 tokens = 2.8B segments | 1.4B duplicates



Segment noise distribution



Frequent n-grams

_	-	
SIZE	N-GRAMS	
1	công 470,286,446	C
2	sử dụng 168,439,062	
3	hồ chí minh 17,783,073	
4	hoàn toàn có thể 8,034,279	
5	thành phố hồ chí minh 4,455,276	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		News & opinion blog or editorial	led	Review	rv
Narrative	NA	Informational description	IN	Opinion blog	ob
News report	ne	•	IIN	1	
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermor	n rs
Narrative blog	nb	Research article	ra	Advice	av