HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-por_Latn	9/19/2025	Portuguese	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
342,527,772	8,079,229,710	4,432,570,410 (54.86 %)	234B	1,235,001,507,273	1.16 TB

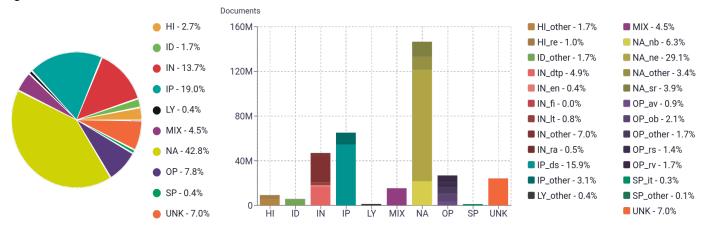
Top 10 domains

Domain Docs		% of total
blogspot.com	26M	7.46%
uol.com.br	6.8M	2.00%
blogspot.com.br	5M	1.45%
wordpress.com	4.6M	1.35%
sapo.pt	4M	1.18%
globo.com	3.1M	0.90%
blogspot.pt	2.2M	0.65%
ig.com.br	1.6M	0.47%
estadao.com.br	1.2M	0.36%
docplayer.com.br	1M	0.31%

Top 10 TLDs

Domain	Docs	% of total
com.br	146M	42.58%
com	111M	32.31%
pt	27M	7.74%
net	7.5M	2.19%
org.br	7.4M	2.15%
org	7.2M	2.10%
br	4.1M	1.21%
info	1.7M	0.51%
edu.br	1.5M	0.42%
sp.gov.br	1.1M	0.32%

Register labels



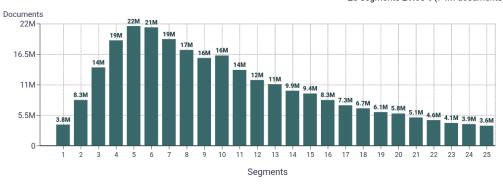
MT:3.3% | 11M Documents

Documents size (in segments) ①

≤ 25 segments 78.35% (268M documents)> 25 segments 21.65% (74M documents)

Document collections

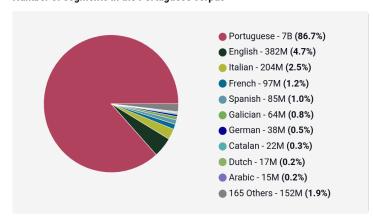
CC = 87.34% IA = 12.66%



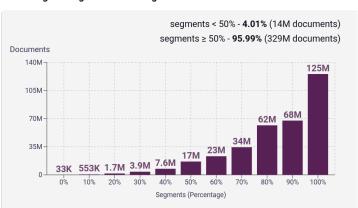


Language Distribution

Number of segments in the Portuguese corpus

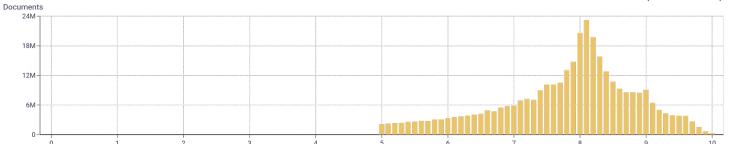


Percentage of segments in Portuguese inside documents



Distribution of documents by document score

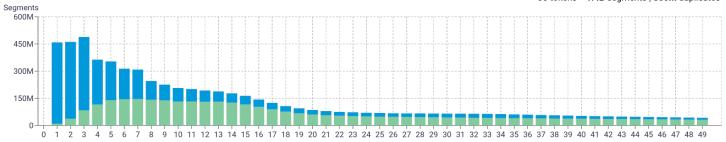
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (343M documents)



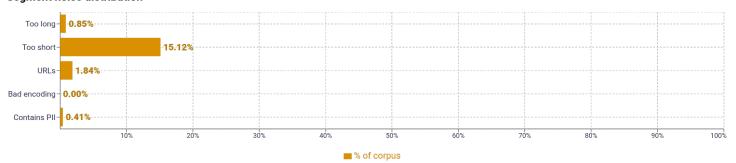
Segment length distribution by token

≤ 49 tokens = 6.7B segments | 3.3B duplicates

> 50 tokens = 1.4B segments | 355M duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	sobre 363,466,510 pode 348,530,544 dia 258,778,555 ainda 246,148,096 todos 239,521,966	
2	além disso 49,933,641 cada vez 28,878,720 redes sociais 23,239,893 estados unidos 23,055,873 muitas vezes 19,125,524	C
3	rio de janeiro 32,428,033 postar um comentário 19,321,646 todos os dias 11,246,571 dia a dia 9,671,544 vale a pena 9,361,868	C
4	rio grande do sul 7,819,155 estado de são paulo 6,107,824 rio grande do norte 3,382,782 mato grosso do sul 3,311,091 todos os direitos reservados 2,474,302	Ü
5	estado do rio de janeiro 2,265,898 luiz inácio lula da silva 1,636,374 tudo o que você precisa 1,442,401 trabalho de conclusão de curso 1,292,444 melhor forma de comprar online 1,065,702	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