# **HPLT Analytics report**



## **General overview**

Corpus	Date	Language	
hplt-v3-cat_Latn	9/18/2025	Catalan	

## **Volumes**

Docs	Segments	Unique segments	Tokens	Characters	Size
26,411,847	459,934,979	269,507,645 (58.60 %)	15B	74,994,335,215	71.98 GB

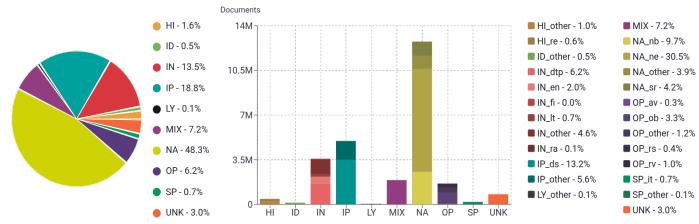
## Top 10 domains

	Domain	Docs	% of total
	blogspot.com	1.8M	6.75%
	wordpress.com	548K	2.08%
	wikipedia.org	371K	1.40%
	ara.cat	343K	1.30%
	diaridegirona.cat	322K	1.22%
	blogspot.com.es	302K	1.14%
	regio7.cat	271K	1.03%
	xtec.cat	262K	0.99%
	ccma.cat	196K	0.74%
	elpuntavui.cat	188K	0.71%

## Top 10 TLDs

Domain	Docs	% of total
cat	12M	43.66%
com	8.6M	32.68%
org	2M	7.71%
es	1.6M	5.94%
net	676K	2.56%
ad	311K	1.18%
com.es	304K	1.15%
edu	298K	1.13%
info	234K	0.89%
eu	123K	0.47%

## **Register labels**

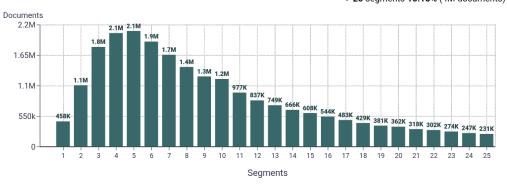


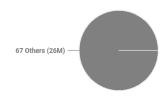
## Documents size (in segments) ①

≤ **25** segments **84.82**% (22M documents) > **25** segments **15.18**% (4M documents)

## **Document collections**

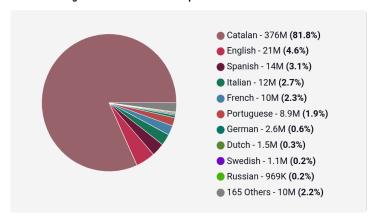
CC = 93.18% IA = 6.82%



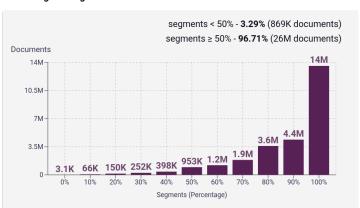


## **Language Distribution**

## Number of segments in the Catalan corpus

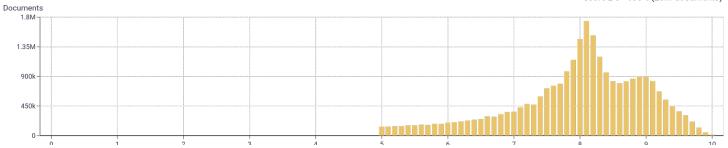


## Percentage of segments in Catalan inside documents



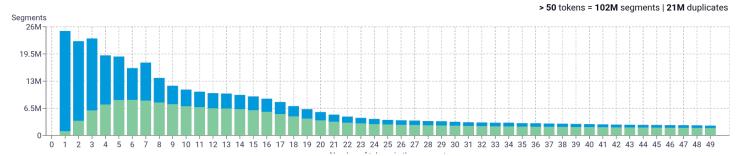
## Distribution of documents by document score

score < 5 - 0% (0 documents) score  $\geq 5 - 100\%$  (26M documents)

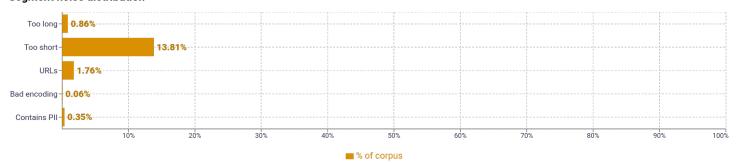


## Segment length distribution by token

≤ 49 tokens = 357M segments | 170M duplicates



## Segment noise distribution



## Frequent n-grams

SIZE	N-GRAMS	
1	anys   17,732,760   cap   17,341,491   dia   14,629,500   any   14,310,747   persones   12,735,896	C
2	medi ambient   1,078,673 estats units   1,074,978 xarxes socials   1,059,995 any passat   1,033,816 tindrà lloc   975,017	C
3	cap de setmana   1,635,133	C
4	president de la generalitat   341,814 (té com a objectiu   266,338 (universitat autònoma de barcelona   212,400 (vilanova i la geltrú   205,516 (centre de la ciutat   204,915)	
5	universitat de les illes balears   84,488	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	NA	Informational description	IN	Opinion blog	ob
News report	ne	Enciclopedia article	en	Denominational religious blog or sermon	
Sports report	sr	'		3 3	
Narrative blog	nb	Research article	ra	Advice	av