HPLT Analytics report

HPLTAnalytics

General overview

Corpus	Date	Language
cat_Latn.jsonl.tsv	6/12/2025	Catalan (ca)

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
18,553,792	383,112,411	156,062,663 (40.74 %)	12B	59,820,579,110	57.38 GB

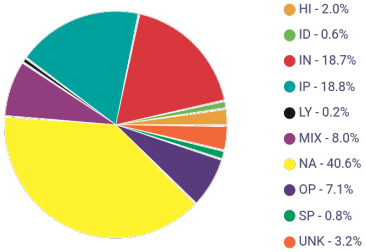
Top 10 domains

Domain	Docs	% of total
blogspot.com	1.7M	8.96%
wikipedia.org	936K	5.04%
blogspot.com.es	664K	3.58%
wordpress.com	447K	2.41%
ara.cat	217K	1.17%
ccma.cat	142K	0.77%
gencat.cat	122K	0.66%
diaridegirona.cat	120K	0.64%
regio7.cat	104K	0.56%
agoda.com	92K	0.50%

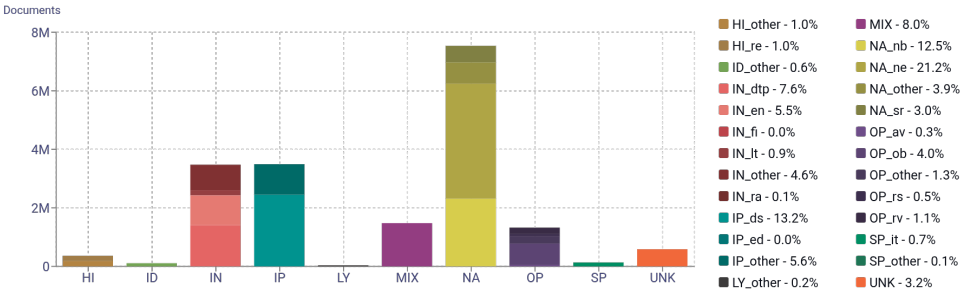
Top 10 TLDs

Domain	Docs	% of total
cat	6.9M	37.21%
com	6.4M	34.29%
org	2.1M	11.56%
es	899K	4.84%
com.es	666K	3.59%
net	498K	2.69%
edu	209K	1.13%
info	153K	0.82%
ad	141K	0.76%
eu	71K	0.38%

Register labels

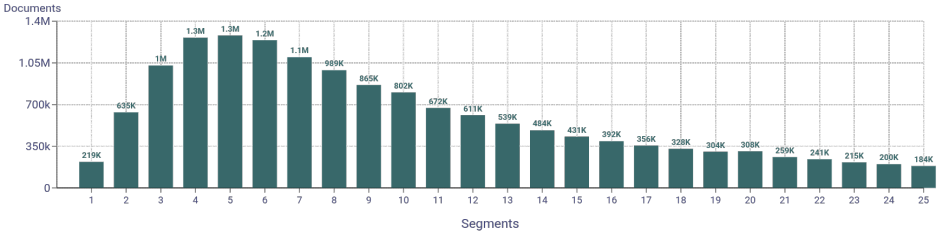


MT:1.0% | 178K Documents



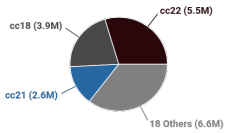
Documents size (in segments)

<= 25 segments **80.54%** (15M documents)
> 25 segments **19.46%** (3.6M documents)



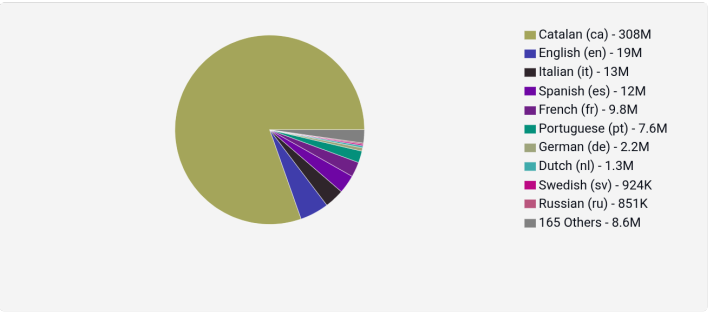
Documents by collection

CC = 74.56%
IA = 25.44%

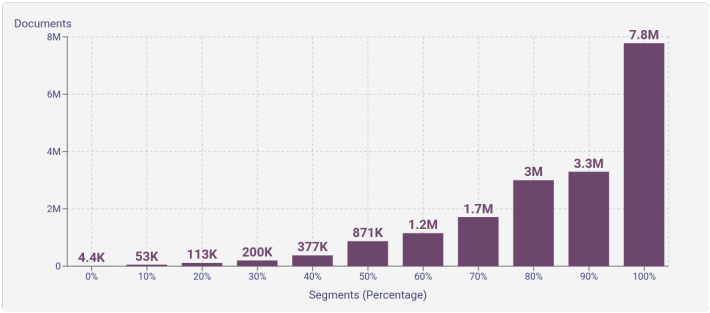


Language Distribution

Number of segments in the Catalan (ca) corpus

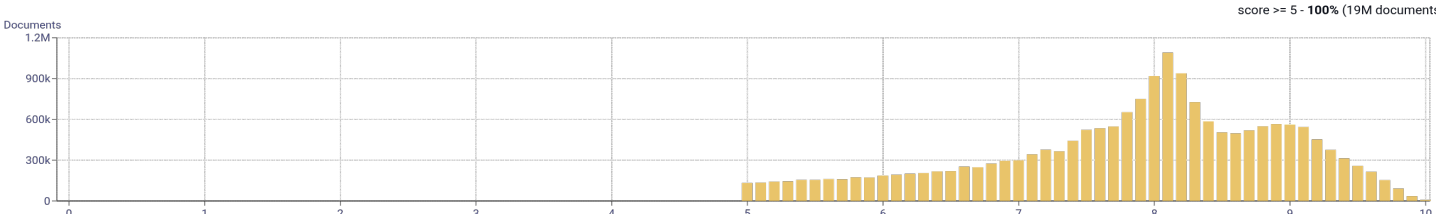


Percentage of segments in Catalan (ca) inside documents



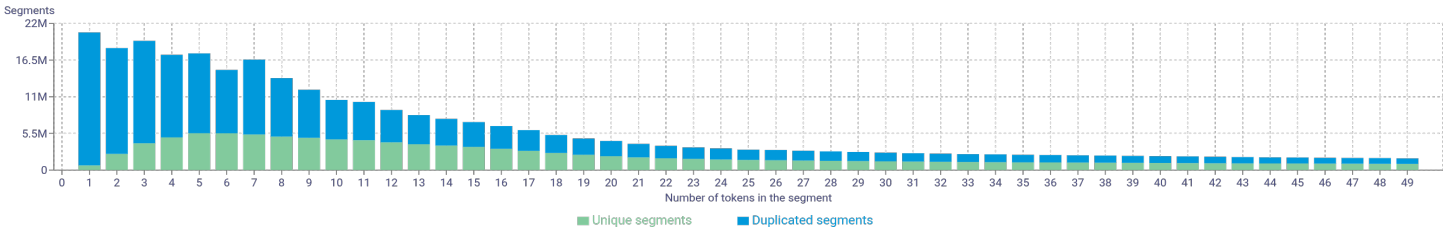
Distribution of documents by document score

score < 5 - **0%** (0 documents)
score >= 5 - **100%** (19M documents)

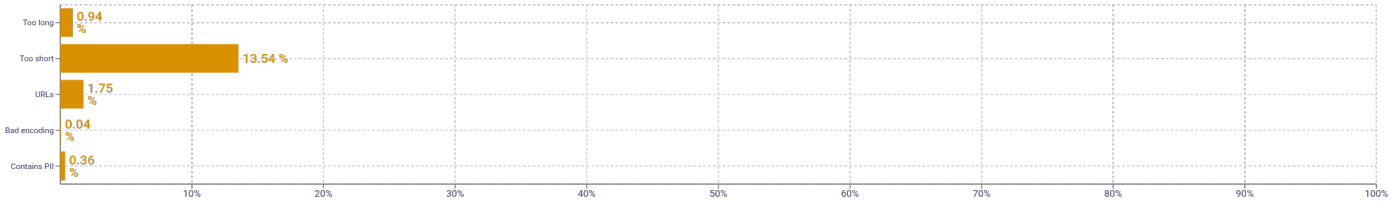


Segment length distribution by token

≤ 49 tokens = **112M** segments | **190M** duplicates
> 50 tokens = **81M** segments | **37M** duplicates



Segment noise distribution



Frequent n-grams

Size	n-grams
1	cap | 14922404 · anys | 13736253 · dia | 11697434 · any | 11290561 · part | 9909483
2	cap comentari | 1139385 · estats units | 929634 · medi ambient | 768950 · correu electrònic | 731494 · lloc web | 715415
3	modifica el codi | 2516658 · cap de setmana | 1098821 · etiquetes de comentaris | 1002127 · generalitat de catalunya | 757471 · dur a terme | 547161
4	grup feta a mà | 234110 · president de la generalitat | 216611 · enllaços a aquest missatge | 184401 · vilanova i la geltrú | 176274 · centre de la ciutat | 173076
5	protecció de dades de caràcter | 71436 · radiotelevisió de les illes balears | 64806 · fixa les dates per veure | 54696 · gratuït en totes les habitacions | 53220 · universitat de les illes balears | 51557

About HPLT Analytics

Volumes - Segments
Segments correspond to paragraph and list boundaries as defined by HTML elements (<p>, <ul>, <ol>, 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 (<p>, <ul>, <ol>, 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.
Machine-translated	MT
Lyrical	LY
Spoken	SP
Interview	it
Interactive discussion	ID
Narrative	NA
News report	ne
Sports report	sr
Narrative blog	nb

Name	Abbr.
How-to or instructions	**HI**
Recipe	re
Informational persuasion	**IP**
Description with intent to sell	ds
News & opinion blog or editorial	ed
Informational description	**IN**
Enciclopedia article	en
Research article	ra

Name	Abbr.
Description of a thing or person	dtp
FAQ	fi
Legal terms & conditions	lt
Opinion	**OP**
Review	rv
Opinion blog	ob
Denominational religious blog or sermon	rs
Advice	av