HPLT Analytics report

@HPLTAnalytics

General overview

Corpus	Date	Language	
hplt-v3-ces_Latn	9/18/2025	Czech (cs)	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
107,802,248	2,467,616,974	1,166,958,008 (47.29 %)	66B	365,482,306,497	377.31 GB

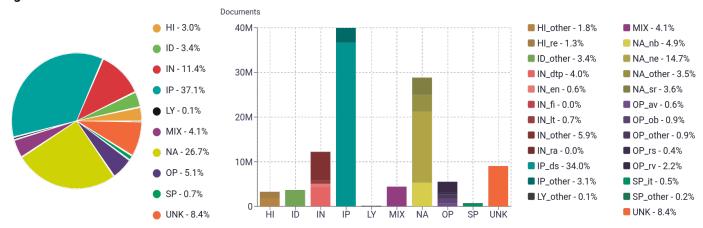
Top 10 domains

Domain	Docs	% of total
denik.cz	2.5M	2.31%
idnes.cz	1.6M	1.46%
novinky.cz	1.1M	1.02%
web.app	1M	0.97%
blog.cz	972K	0.90%
docplayer.cz	785K	0.73%
ceskatelevize.cz	647K	0.60%
blogspot.com	592K	0.55%
rozhlas.cz	538K	0.50%
firebaseapp.com	496K	0.46%

Top 10 TLDs

Domain	Docs	% of total
cz	90M	83.16%
com	8.3M	7.74%
eu	2.3M	2.17%
org	1.3M	1.23%
net	1.1M	1.06%
арр	1.1M	0.98%
sk	912K	0.85%
info	683K	0.63%
ru	254K	0.24%
tv	133K	0.12%

Register labels

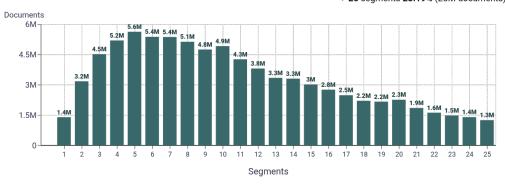


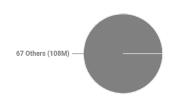
Documents size (in segments) ①

≤ **25** segments **76.81%** (83M documents) > **25** segments **23.19%** (25M documents)

Document collections

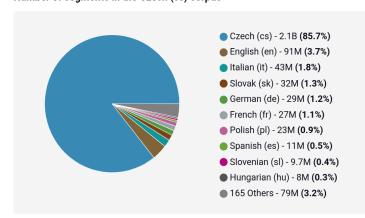
CC = 90.67% IA = 9.33%



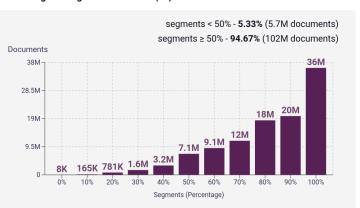


Language Distribution

Number of segments in the Czech (cs) corpus

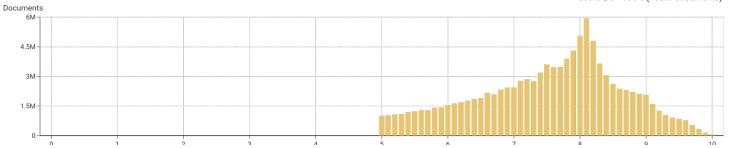


Percentage of segments in Czech (cs) inside documents



Distribution of documents by document score

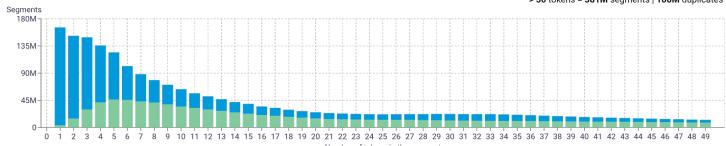
score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (108M documents)



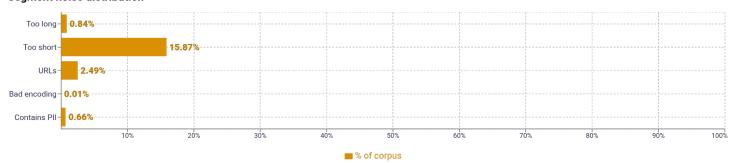
Segment length distribution by token

≤ 49 tokens = 2.1B segments | 1.2B duplicates

> 50 tokens = 381M segments | 108M duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	a 1,712,557,567 v 1,031,555,076 se 936,203,781 s 487,047,348 z 342,408,726	C
2	v roce 29,393,125	
3	jedná se o 7,888,261 v české republice 6,198,254 se jedná o 4,485,230 v současné době 4,324,382 v souladu s 3,638,486	
4	napíše příspěvek k této 1,792,064 příspěvek k této položce 1,792,019 vltava labe media a.s. 1,567,148 že se jedná o 1,081,330 zdarma a bez rizika 914,590	C
5	napíše příspěvek k této položce 1,792,019 obsahu denik.cz je bez písemného 795,236 publikování nebo šíření obsahu denik.cz 795,235 denik.cz je bez písemného souhlasu 795,224 základní škola a mateřská škola 760,058	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