HPLT Analytics report

General overview

Corpus	Date	Language
hplt-v3-pbt_Arab	9/24/2025	Southern Pashto

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
918,708	15,745,595	12,584,332 (79.92 %)	577M	2,431,797,440	3.99 GB

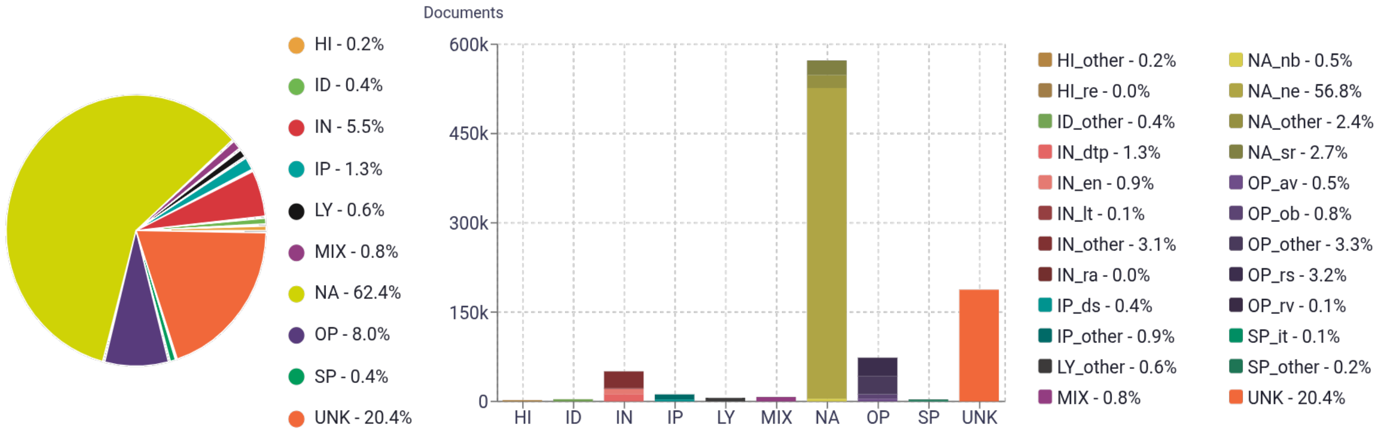
Top 10 domains

Domain	Docs	% of total
nunn.asia	61K	6.66%
pashtovoa.com	44K	4.74%
mashaalradio.com	40K	4.34%
azadiradio.com	29K	3.19%
voadeewanews.com	26K	2.84%
taand.com	23K	2.51%
bbc.com	21K	2.31%
bakhtarnews.af	19K	2.07%
tolafghan.com	18K	2.00%
dw.com	18K	1.95%

Top 10 TLDs

Domain	Docs	% of total
com	583K	63.47%
af	66K	7.14%
asia	62K	6.72%
net	45K	4.91%
org	28K	3.04%
gov.af	27K	2.89%
cn	15K	1.61%
tv	11K	1.24%
com.af	7.8K	0.85%
co	6.3K	0.69%

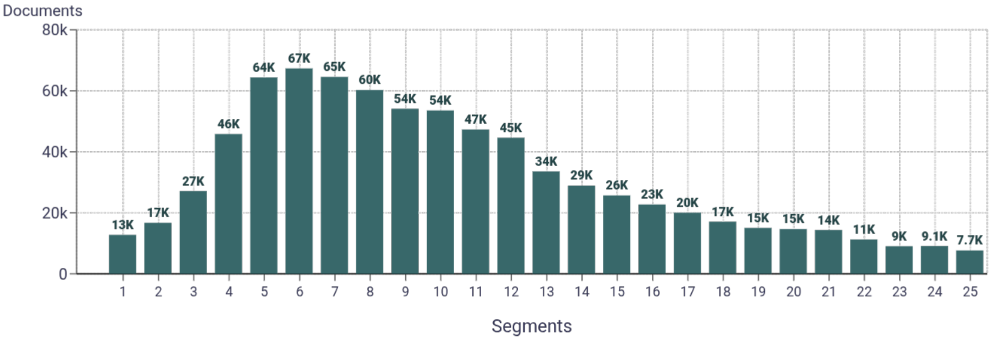
Register labels



MT:15.8% | 145K Documents

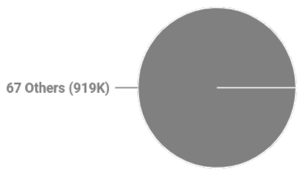
Documents size (in segments)

≤ 25 segments **85.75%** (788K documents)
> 25 segments **14.25%** (131K documents)



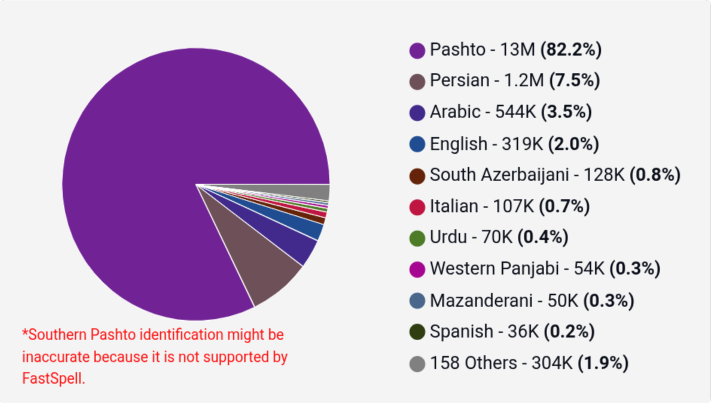
Document collections

CC = 93.30%
IA = 6.70%



Language Distribution

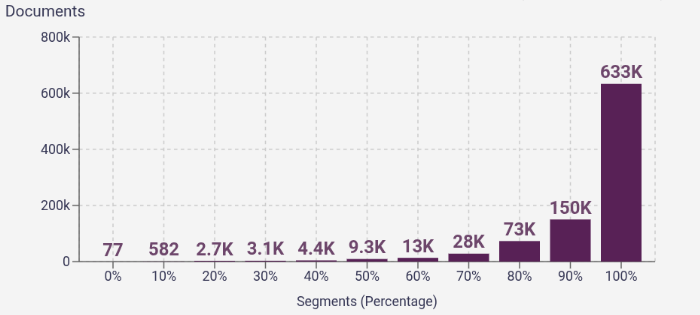
Number of segments in the Southern Pashto corpus



*Southern Pashto identification might be inaccurate because it is not supported by FastSpell.

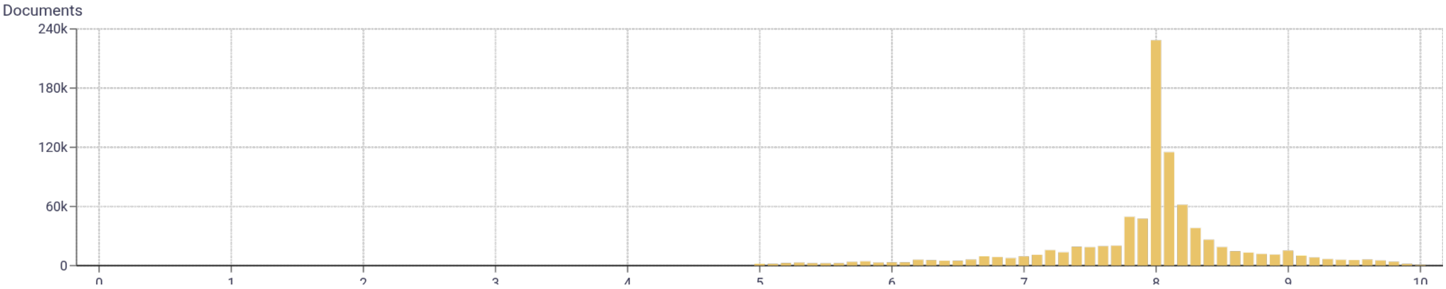
Percentage of segments in Southern Pashto inside documents

segments < 50% - **1.19%** (11K documents)
segments ≥ 50% - **98.81%** (908K documents)



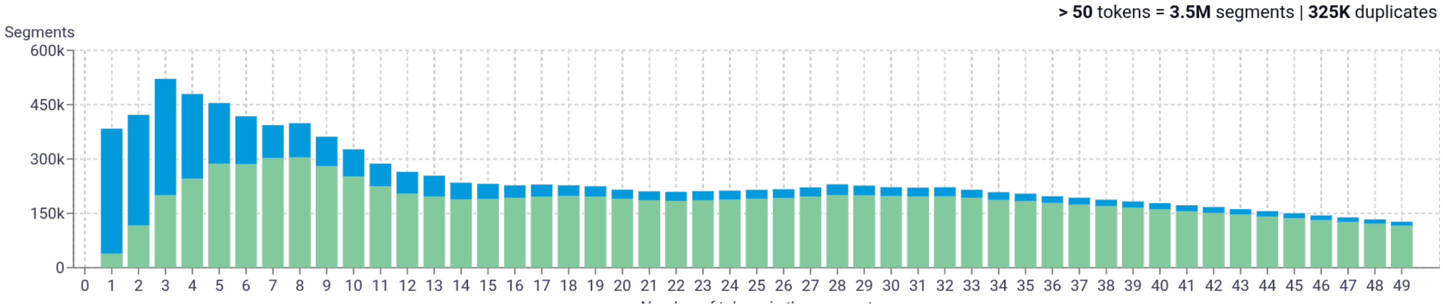
Distribution of documents by document score

score < 5 - **0%** (0 documents)
score ≥ 5 - **100%** (919K documents)

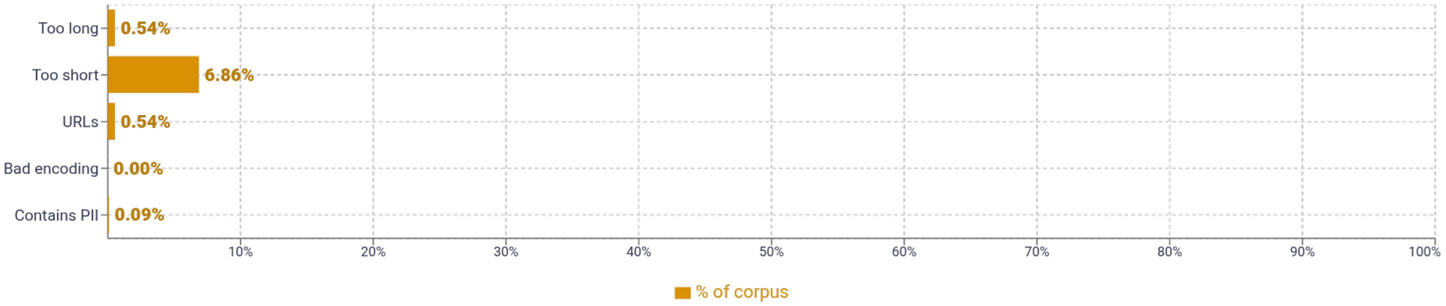


Segment length distribution by token

≤ 49 tokens = **12M** segments | **2.8M** duplicates
> 50 tokens = **3.5M** segments | **325K** duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS
1	11,437,703 | چې 10,860,973 | کې 3,154,710 | دي 3,086,039 | دې 2,723,042 | يې
2	365,914 | افغانستان کې 356,822 | دي چې 310,129 | چې تاسو 245,306 | حال کې 240,102 | کې چې
3	121,664 | تاسو کولی شئ 102,433 | حال کې چې 100,235 | چې په دې 90,824 | چې د افغانستان 75,747 | چې د دې
4	54,826 | چې په افغانستان کې 49,411 | پداسې حال کې چې 46,164 | صلى الله عليه وسلم 27,568 | حال کې ده چې 19,260 | صلی الله علیه وسلم
5	26,219 | رسول الله صلى الله عليه 11,407 | رسول الله صلی الله علیه 10,201 | آژانس د خبر له مخې 8,548 | اړه څه نه دي ويلي 7,540 | جمهور خبري آژانس د خبر

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.	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	ID	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	rs
Sports report	sr	Research article	ra	Advice	av
Narrative blog	nb				